

## **Appendix M**

### **Draft EIS Public Comment and Response Key**

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## M1 Introduction

The Navy would like to thank the elected officials, American Indian tribes and nations, federal regulatory and state resource agencies, business and community leaders, organizations, and individuals for taking the time to review the Draft Environmental Impact Statement (EIS), attend the public meetings, and submit comments on the Draft EIS. The public comment period and public meetings are an essential aspect of the environmental review process. This appendix to the *Final EIS for EA-18G "Growler" Airfield Operations at NAS Whidbey Island* contains comments on the Draft EIS. The public comment period ran from November 10, 2016, to February 24, 2017, and included five public meetings held in Port Townsend, Oak Harbor, Lopez Island, Anacortes, and Coupeville, Washington. The public comment period for the Draft EIS began on November 10, 2016, with publication of the Draft EIS Notice of Availability in the *Federal Register*. The initial deadline for public comment was January 25, 2017. Due to requests from the public, the Navy extended the public comment period to February 24, 2017. The Navy issued a press release with notification of the comment period extension on January 13, 2017, followed by an announcement of the extension of the public comment period published in the *Federal Register* on January 23, 2017, and January 24, 2017. Display advertisements with the public notice of the comment period extension were published in local newspapers from January 19, 2017, through January 25, 2017. In total, the public comment period comprised 105 days.

Comments collected during the Draft EIS public comment period were received from elected officials, American Indian tribes and nations, federal regulatory and state resource agencies, business and community leaders, organizations, and individuals. Comments were provided through one or more of the following comment-submittal methods:

- in writing, while attending one of the Draft EIS public meetings
- orally to the stenographer, while attending one of the Draft EIS public meetings
- electronically, via the project website at [www.whidbeyeis.com](http://www.whidbeyeis.com)
- electronically, via email
- in writing, by mail

Section 1.10, Public Participation: Draft EIS Review, provides a summary of comments received by topic area during the Draft EIS public comment period. As identified in Section 1.10.4, the most common concerns raised by the public during the Draft EIS public outreach effort include the National Environmental Policy Act (NEPA) process and alternatives, noise and vibration, human health effects, airfield operations, socioeconomic impacts, and biological resources. Section 1.11, Public Participation: Comment Themes, details frequently raised comment topics identified during the Draft EIS public comment period with information on how the EIS analysis considers each topic.

### M1.1 Comment Response Process

The Navy considered and responded to comments received on the Draft Environmental Impact Statement (EIS), as detailed in this Final EIS. The Navy's responses to comments received during the public comment period are included here in their entirety. In accordance with 40 Code of Federal Regulations (CFR) 1503.4, comments were assessed and responded to as follows:

- The Navy project team carefully reviewed the comments received. Each comment was assigned to a resource-specific specialist from the Navy's interdisciplinary team.

- Within each comment submittal, substantive comments were identified for consideration of possible updates to the EIS analysis. Generally, substantive comments included items such as questions related to the alternatives analysis and components of the Proposed Action; resource-specific methodology, analysis, or impact conclusions; or the use, adequacy, or accuracy of data used to support the analysis.
- The EIS analysis was updated with new information and clarifying language as warranted to address public comments. Comment responses were developed for every comment based on the above-described comment review and EIS update process. Responses identify, as appropriate, sections of the EIS where revisions were made or details on where additional information is provided within the EIS, or an explanation is provided for why a comment does not warrant an EIS change or further response.

In summary, the public comments received on the Draft EIS have resulted in technical edits that improve the accuracy and thoroughness of the Final EIS analysis. Although the conclusions of the Draft EIS and Final EIS remain the same, the operational changes announced in September 2017 (i.e., the reduction in the number of pilots as defined by the latest information on the enhanced Electronic Attack mission and the implementation of Precision Landing Mode [PLM], also known as MAGIC CARPET) had an overall benefit of lessening the impacts across all alternatives and scenarios. The Final EIS provides clarifications and identifies changes that were made to the Draft EIS (see Section 1.13). The Navy response to public comment themes is provided in Section M2 of this appendix.

#### **M1.1.1 Personally Identifiable Information and Comment Coding**

Public comments are received from a wide spectrum of public stakeholders with an interest in the Proposed Action and express a wide range of views and concerns. To encourage full participation of all public stakeholders, the Navy has chosen to protect personally identifiable information (PII) of private individuals because some individuals prefer anonymity or may be discouraged and potentially intimidated by opposing views of others. To the maximum extent possible, the Navy has kept PII confidential and put measures in place to only release the city, state, and five-digit zip code for individuals (private citizens) who provided comments. PII is any data that could potentially identify a specific individual or can be used to identify, contact, or locate a single person. Examples of PII include an individual's name, physical address, email address, or place of employment. PII included in the body of comments was redacted for the purposes of publishing this appendix.

In order to keep PII private and to allow commenters to find their comments in this appendix, the Navy assigned each comment an alphanumeric code based on components of the commenter's name. Individuals who commented on the Draft Environmental Impact Statement (EIS) during the public comment period may find their comments using the following method:

- Each individual commenter was assigned a nine-digit alphanumeric code (AAABB0000) that corresponds with their first and last name and the number of comments submitted. "AAA" is the first three letters of the commenter's last name, "BB" is the first two letters of their first name, and the four-digit sequential number begins with 0001 and increases with each comment received from that individual. For example, the first comment received from an individual named John Doe would have the comment code DOEJO0001.
- For comments submitted in an official capacity, such as by elected officials or agency representatives (federal, state, or local), all official commenter information is retained. The

official contact information of the agency official is not considered PII; therefore, official comments are provided under the agency name or representative as they were submitted as part of the official record. For ease of reference and review, official comments are provided at the beginning of the Comment Index (M3) and the Response to Comment (M4). They are organized alphabetically according to federal, state, or local jurisdiction.

- Special cases:
  - For instances where limited information is provided, a lower case “x” is used in place of letters or numbers. Examples include instance in which only a last name is provided, such as “Doe,” and the resulting comment code would be DOExx0001. Similarly, if only the first name “John” is provided, the comment code would be xxxJO0001. If a first or last name is too short to fill in the code (i.e., three letters for the last name or two letters for the first name), a lower case “x” is also used. For example, if the commenter is J Doe, the comment code would be DOEJx0001.
  - When a comment is submitted with no name or the commenter wrote “anonymous,” the comment is coded ANONY0000, and the four-digit numbers increase sequentially. Comments included among the comments coded as “anonymous” include those comment submittals that were blank and had no comment provided, or ones in which the comment was unintelligible.

## M2 Comment Response Key

Comment responses for public comment on the Final Environmental Impact Statement (EIS) are included in this section. Comment responses are organized by topic/resource area in the order in which the resource topics are discussed in the Final EIS. Comment responses have been developed based on topics/concerns raised during the Draft EIS public comment review period. Similar to the comment themes discussed in Section 1.11, responses are developed based on public comment input and are provided to clarify information discussed in the EIS analysis. All comments received have been assigned an appropriate comment response code(s). The Navy received 4,335 comments on the Draft EIS. For the purposes of publishing this appendix, comments and their associated comment responses are not reproduced in full. Most public comments were at least two pages in length, with numerous comments of 10 to 20 pages or more. All public comments received are part of the administrative record for the project. For ease of review, we have included a comment response index that lists each comment using the commenter's alphanumeric code with corresponding response codes for every comment submitted. Full-length comments and their corresponding comment responses are published in their entirety and made available online at the following location:

- <http://whidbeyeis.com/>

The following is the comment response key. Each response is tagged with a code and short title. Response codes/titles are assigned to each comment as appropriate to respond to the commenter's questions or concerns.

### 1. General

#### 1.a. Thank You

Thank you for your participation in the National Environmental Policy Act process. Your comment is part of the official project record. We have reviewed and considered all comments received and have updated the analysis where appropriate. Please use provided response codes to see how comments were addressed in the preparation of the Final Environmental Impact Statement.

#### 1.b. Best Available Science and Data

Many comments were received regarding the Navy utilizing the best available science and data for the development of the Environmental Impact Statement (EIS) along all topic areas. Environmental conditions for each resource are evaluated using the best available science and data for that specific resource. In accordance with 40 Code of Federal Regulations 1502.22, for each resource area evaluated, the Navy researched and used the best available science and data, and clearly stated when some information is incomplete or unavailable for any resource under analysis. The EIS analysis was prepared using the best available data available at the time of preparation. While the Navy recognizes that best available data have the potential to be updated at any time, the information presented in this analysis is sufficient for decision makers to accurately assess the impacts for each alternative at this time.

The Navy assessed the potential noise effects using the best available science, data, methods, and metrics. To assess noise impacts, the Navy applied the federal standard (day-night average sound level [DNL] contours) plus included supplemental metrics and provided location-specific quantifiable data for 48 points of interest. A comprehensive noise study (Appendix A) was prepared, and specific discussions on key topics are addressed in Section 4.2 (Noise). An extensive literature review was completed for the

purposes of this analysis, including Sections 4.2 (Noise) and Appendix A1 of the Aircraft Noise Study. Although the scientific community has not come to a consensus that there is a definitive causal and significant relationship between aircraft noise and health for residents living near military or civilian airfields, a discussion of the peer-reviewed research on nonauditory health impacts is included in Section 4.2 (Noise) and in the Aircraft Noise Study (Appendix A1).

For biological resources, the most current and best available peer-reviewed species data sets and surveys were used to inform the analysis. An extensive literature review was conducted for purposes of preparing the biological resources analysis; see Sections 3.8 and 4.8 of the EIS.

### **1.c. Segmentation and Connected Actions**

The Navy prepared this Environmental Impact Statement (EIS) in accordance with the National Environmental Policy Act (NEPA), as implemented by the Council on Environmental Quality regulations and Navy regulations for implementing NEPA. Under the Proposed Action, the Navy evaluated potential environmental impacts of continuing and increasing airfield operations, establishing facilities and functions at Ault Field to support an expanded Growler mission and associated personnel changes. This EIS evaluated a range of alternatives that meet the purpose of and need for the Proposed Action. The analysis includes discussion of impacts for a No Action Alternative as well as three alternatives for implementing the Proposed Action. This EIS evaluates five operational scenarios for each of the alternatives, for a total of 15 alternatives analyzed. This EIS does not analyze impacts of Growler training occurring at existing range complexes, special use airspace, and testing ranges. The Navy prepares separate NEPA documents addressing home basing and training because each of these documents is focused on a specific Proposed Action, separated from other actions by its purpose and need, independent utility, timing, and geographic location. Furthermore, NEPA documents for training occurring within a range complex or military operations area involve many different types of aircraft and ships.

While the Navy has analyzed, and is currently analyzing, various Proposed Actions in the Pacific Northwest region, those Proposed Actions are not preconditions for Growler operations at the Naval Air Station (NAS) Whidbey Island complex. Likewise, Growler operations at the NAS Whidbey Island complex are not a precondition for larger military readiness activities on range complexes in the Pacific Northwest. Even in the absence of this Proposed Action, military training in the Pacific Northwest would continue independently from this Proposed Action, as analyzed in the documents referenced in Section 1.6. The Navy does consider the cumulative impacts from other past, present, and reasonably foreseeable future actions, including training activities, in all NEPA documents. In this EIS, these actions are considered in Chapter 5 (Cumulative Impacts). A cumulative impact is the impact on the environment that results from the incremental impact of the action when added to the other past, present, and reasonably foreseeable future actions, regardless of what agency (federal or non-federal) or person undertakes such other actions. Cumulative impacts can result from individually minor but collectively significant actions taking place over a period of time. The scope of the cumulative impacts analysis involves both the geographic extent of the effects and the time-frame in which the coincidental effects could be expected to occur. For this analysis, the study area is resource-specific, as identified in Chapter 4 for the respective resource areas. The time-frame for cumulative impacts centers on the timing of the Proposed Action.

### **1.d. General Project Concerns**

The Navy values the public participation process to identify public project concerns and to ensure open and transparent dialog regarding the Proposed Action. The Navy recognizes that many residents, workers, and visitors in the communities surrounding the Naval Air Station (NAS) Whidbey Island complex are concerned about the scope and potential impacts of the Proposed Action. Therefore, the Navy implemented an accessible and thorough public participation process during preparation of the Environmental Impact Statement (EIS) to facilitate participation by all interested members of the public, to allow opportunities to have questions answered by Navy representatives, and to ensure the analysis addresses all concerns expressed by public stakeholders. Sections 1.9, 1.10, and 1.11 detail the public participation processes that were followed during scoping and release of the Draft EIS.

Following completion of the EIS, the Navy's goal will be to continue to foster open communication and mutual understanding of ongoing initiatives among interested federal, state, and local agencies as well as the public. Navy Region Northwest leadership and personnel routinely and proactively meet with and inform elected officials and their staffs, community organizations, and federal and state agencies about current and projected activities and projects. The Navy conducts and participates regularly in public outreach and community events. Through its active Air Installations Compatible Use Zones program at NAS Whidbey Island, the Navy works with neighboring communities to protect the safety, welfare, and health of those who live and work near military airfields while preserving the military flying mission. The Navy will continue to address local concerns about aircraft operations at the NAS Whidbey Island complex through implementation of this long-standing program in coordination with the community.

### **1.e. Risk of Terrorist Attack**

Many comments were received that suggested there would be an increased risk of a terrorist attack due to the implementation of the Proposed Action. Section 1.11 of the Environmental Impact Statement (EIS) provides details on this topic. The Proposed Action does not change the status of Naval Air Station (NAS) Whidbey Island as the home of the Navy's tactical Electronic Attack community, and it does not change the Navy's force protection requirements that make a terrorist attack on a guarded military facility difficult and unlikely. Thus, this action does not change the extent to which NAS Whidbey Island is currently a target for terrorism.

The Navy, independently and in cooperation with federal, state, and local agencies, routinely conducts training and emergency preparedness exercises to assess plans and responses to theoretical scenarios in order to assess the Navy's ability to respond to physical security challenges (active shooters, higher physical security postures, terrorism, and cyber security), natural disasters (severe weather, tsunamis, and earthquakes), and other incidents (spill response, fires, and medical emergencies). The purpose of emergency preparedness training, drills, desk-top exercises, and full-scale simulations is to improve responsiveness; to test plans, policies, procedures, and communication during a response; to identify areas of improvement; and to implement appropriate measures to continue managing post-response actions while ensuring business continuity.

## **2. Purpose and Need, the National Environmental Policy Act Process, Public Participation, Proposed Action, and Alternatives**

### **2.a. Purpose and Need**

The U. S. Department of Defense has identified a need for additional Growler aircraft to enhance the U.S.'s electronic attack capability. The Naval Air Station (NAS) Whidbey Island complex is the home base for the tactical Electronic Attack community in the United States. The additional Growler aircraft would be located at the NAS Whidbey Island complex because Ault Field is the home base location of the Navy's entire tactical Electronic Attack community in the U.S., including all Growler squadrons.

For more information on the purpose and need for the Proposed Action, see Section 1.3 and for more information on the Proposed Action and alternatives, see Chapter 2.

### **2.b. Scope of the Environmental Impact Statement and Analysis Conducted**

The Environmental Impact Statement (EIS) describes the purpose of and need for the Proposed Action as well as a description of the alternatives analyzed. The EIS evaluates the potential environmental impacts from the Proposed Action associated with the following resource areas: airspace and airfield operations, noise, public health and safety, air quality, land use, cultural resources, American Indian traditional resources, biological resources, water resources, socioeconomics, environmental justice, transportation, infrastructure, geological resources, hazardous materials and wastes, climate change and greenhouse gases, and the cumulative impacts of the Proposed Action and other regional projects (see Section 1.5 of the EIS).

The EIS includes an analysis of the Proposed Action and the potential impacts of the alternatives, including the No Action Alternative, and considers and responds to the comments and concerns identified through the public participation process as described in Sections 1.9, 1.10, and 1.11. In general, environmental analysis involving aircraft operations at military airfields requires an analysis of noise, air quality, biological resources, and land use compatibility. New facility construction generally requires analysis of potential impacts to topography and soils, water resources and wetlands, biological resources, and cultural resources. Changes in personnel levels generally require analysis of socioeconomics, community services, safety, infrastructure and utilities, and transportation. The Final EIS provides clarifications and identifies changes that were made to the Draft EIS (see Section 1.13). Chapter 3, Affected Environment, provides a description of the existing environmental resource areas and existing conditions that could be affected from implementing any of the alternatives. For the affected environment analysis, environmental conditions for each resource are evaluated using the best available science and data for that specific resource. Chapter 4, Environmental Consequences, presents an analysis of the potential direct and indirect effects of each alternative on the affected environment. Chapter 5 discusses cumulative impacts.

### **2.c. Compliance with the National Environmental Policy Act**

The Navy prepared this document in accordance with the National Environmental Policy Act of 1969 (NEPA); the Council on Environmental Quality (CEQ) regulations implementing NEPA (40 Code of Federal Regulations [CFR] 1500-1508); and Chief of Naval Operations Instruction 5090.1C, Environmental and Natural Resource Program Manual.

The Navy openly and transparently followed all NEPA requirements, CEQ regulations, and Navy policy during development of the analysis. The Proposed Action considers how additional Growler aircraft appropriated by Congress, and their aircrews, should be incorporated into the existing Growler community at the NAS Whidbey Island complex. Previous documents considering separate actions related to the tactical Electronic Attack community at NAS Whidbey Island, aircraft loading at the air station, and training at regional ranges and in special use airspace are discussed in Section 1.6. Additionally, the cumulative impacts of these separate actions in conjunction with the Proposed Action are assessed in Chapter 5.

The analysis of impacts (Chapter 4) in the current Environmental Impact Statement (EIS) considers only the impacts of the Proposed Action in order to isolate the potential impacts from impacts caused by other, separate actions. This is done, in accordance with NEPA, to enable decision makers to assess the impacts that may directly or indirectly result from the Proposed Action and its alternatives, separate from other independent actions that may overlap the Proposed Action in time or geographically.

Affected Environment, Chapter 3, contains the most current and best available science and data. Analysis in Chapter 3 has been updated, where appropriate, based on new information provided by members of the public and state and federal agencies during public review of the Draft EIS. The analysis of potential direct and indirect environmental impacts in Chapter 4, Environmental Consequences, is based upon commonly accepted and standard methodologies, to the extent that these have been developed for the resource areas analyzed in the EIS. The scope of the impacts analysis has been developed in compliance with NEPA to include concerns and resources identified by the Navy and agencies, organizations, and members of the public who participated in scoping and the draft analysis review. NEPA does not require an agency to assess every impact of its Proposed Action but instead only the impact on the physical environment.

The EIS has been revised to include additional concerns and analysis identified by commenters during the Draft EIS public comment period as appropriate. Some commenters suggested the EIS should not exceed the page limits recommended in 40 Code of Federal Regulations (CFR) 1502.7. It should be noted that these page limits are a suggestion. Given the interest in the Proposed Action shown by residents and visitors in communities surrounding the NAS Whidbey Island complex and state and federal agencies, the Navy completed detailed analyses for each resource assessed in the analysis. The Navy has worked to balance the need for detailed analysis of complex scientific matters with the need to release a document that is readily understandable by the public. The Final EIS has been reviewed for accuracy and clarity, and, wherever possible, redundant or unnecessary text has been removed.

#### **2.d. Program of Record for Buying Growler Aircraft**

The Navy currently home bases 82 operational EA-18G Growlers at the Naval Air Station (NAS) Whidbey Island complex. The Proposed Action would add 35 or 36 aircraft, to bring the total to 117 or 118 operational Growlers at the air station (see Table 2.3-1 in the Environmental Impact Statement [EIS]).

The Navy's Proposed Action remains as communicated to the public, which is potentially to operate up to 117 or 118 Growler aircraft at NAS Whidbey Island. It is important to make a distinction between the total number of aircraft that may be procured by the Navy and the number of aircraft that will be operated at NAS Whidbey Island. The current program of record, or the total number of Growlers the Navy plans to buy over the expected life of the Growler program, is 160 aircraft. This does not mean that all 160 aircraft will be operating or based at NAS Whidbey Island at one time. The program of record



represents a pool of available assets; some aircraft will be in an operational flight status, while others will be inoperable (non-flying or in preservation status) until such time as they are needed.

The Navy purchased additional replacement aircraft while the manufacturing line is still operational. Many of these additional aircraft will be maintained in a preservation status and will be used to replace aircraft at the end of their service life, aircraft that are undergoing repairs, or aircraft that may be lost in combat. Some of the preservation aircraft may be stored at NAS Whidbey Island, while other preservation aircraft may be stored at other locations. One carrier squadron is forward-deployed to Japan as part of Carrier Air Wing FIVE. Some of the aircraft will be designated as test aircraft, which will be assigned to NAS Patuxent River, in Maryland, and Naval Air Weapons Station China Lake, California. Some aircraft will be assigned to NAS Fallon, in Nevada, as part of the Naval Aviation Warfighting Development Center.

The total number of Growler aircraft purchased does not change the Navy's Proposed Action. As announced to the public, the Navy has proposed to increase the number of operational Growler aircraft from the current 82 to a total of 117 or 118 operational Growler aircraft. As discussed in the EIS, the aircraft will be assigned to carrier squadrons, expeditionary squadrons, and the training squadron home based at NAS Whidbey Island.

It is important to note that the number of operations is not defined by the total number of aircraft but by the number of aircrews assigned to them. The aircraft only facilitate the training for Navy aircrews. Thus, the total number of Growler aircraft procured by the Navy does not define how many of these aircraft will be operational. The number of operations is defined by how many aircrews are available to fly the aircraft.

## **2.e. Public Involvement Process**

The Navy met and, in most cases, exceeded the public engagement responsibilities required by law, regulation, and practice. The Navy openly and transparently followed all National Environmental Policy Act (NEPA) requirements, Council on Environmental Quality regulations, and Navy policy during the development of this Final Environmental Impact Statement (EIS). For more information on the public involvement process, see Sections 1.9, 1.10, and 1.11 of the EIS. The Navy's goal is to foster open communication and mutual understanding of ongoing initiatives among interested federal, state, and local agencies; tribes; and the general public. Navy Region Northwest leadership and local Navy personnel routinely and proactively meet with elected officials and their staff, community organizations, and federal and state agencies to keep them informed about current and future activities. The Navy conducts and participates regularly in public outreach and community events. Through its active Air Installations Compatible Use Zones program at the Naval Air Station (NAS) Whidbey Island complex, the Navy works with neighboring communities to protect the safety, welfare, and health of those who live and work near military airfields while preserving the military flying mission. The Navy will continue to address local concerns about aircraft operations at the NAS Whidbey Island complex through implementation of this long-standing program in coordination with the community.

There were a number of opportunities for the public to participate in the NEPA process. Please refer to Sections 1.9, 1.10, and 1.11 for a more detailed discussion of the public and agency outreach process.

## 2.f. Use of Public Comments

Public comments received during scoping and review of the Draft Environmental Impact Statement (EIS) are an important part of the National Environmental Policy Act (NEPA) process. The purpose of the public comment process is to provide members of the public an opportunity to submit their comments and concerns regarding the Proposed Action, alternatives, and the analysis of potential environmental impacts. The Navy reviewed all comments submitted during both scoping periods (September 2013 to January 2014, and October 2014 to January 2015) and during review of the Draft EIS (November 2016 to February 2017). All comments received are included as part of the administrative record for the project. Many commenters noted they submitted comments during the scoping process of the EIS but never received a formal response. Although the Navy is not required under NEPA to respond to scoping comments, the Navy did consider all scoping comments in preparing the Draft EIS and used them to shape the breadth and depth of the analysis in the Draft EIS. Section 1.9.4 summarizes the public scoping comments received during the 2013-2014 scoping efforts and the 2014-2015 scoping efforts. Comments received on the Draft EIS from public stakeholders--citizens, elected leaders, American Indian tribes and nations, regulatory agencies, and other interested parties--were used to revise and refine the analysis in the Final EIS. In response to public comment, the Navy carefully analyzed public suggestions for other basing and training solutions to the Proposed Action (Section 2.4), reviewed noise reports and other documents prepared by independent sources (Section 1.12), and expanded the noise analysis to include additional supplemental metrics in preparation of the Final EIS (Sections 3.2 and 4.2). The Navy documented public stakeholder engagement and how public comments were used to change and refine the analysis, as described in Sections 1.9, 1.10, and 1.11. While commenters did not receive a personal or individualized response, the Navy has summarized and addressed all public comments submitted during the Draft EIS review period. Comments and coded responses are provided in this appendix. Personally identifiable information has been kept confidential and will not be released unless otherwise specifically indicated by the commenter or as required by law. The city, state, and five-digit zip code of individuals who provided comments may be released.

Comments could be submitted during public comment periods in four ways:

- as written comments provided at a public meeting
- as verbal comments provided to the stenographer at a public meeting
- as written comments submitted electronically to the project website ([www.whidbeyeis.com](http://www.whidbeyeis.com))
- as written comments mailed to the Navy at 6506 Hampton Boulevard, Norfolk, VA 23508 (Attn: Code EV21/SS)

In addition to public review, the Draft EIS was reviewed by the U.S. Environmental Protection Agency, National Marine Fisheries Service, U.S. Fish and Wildlife, Washington State Department of Ecology, Washington State Department of Health, Washington's State Historic Preservation Office, and numerous other interested parties. The comments were used to inform the final analysis and ensure the Navy has a complete analysis addressing topics important to the public.

## 2.g. Agency Participation

The Navy proactively engaged appropriate federal and state agencies during the development of the Environmental Impact Statement (EIS). The Navy was able to leverage the expertise of these agencies and worked to address their questions. The Navy did not identify a need for a formal cooperating agency

agreement regarding the Proposed Action. The Navy, through the National Environmental Policy Act (NEPA) process, distributed the EIS to 105 federal, state, and local agencies and American Indian tribes and nations for review and comment, including 31 federal agency contacts, five federal elected officials, eight federally recognized tribes, 19 state agency contacts, 16 state elected officials, two local agency contacts, and 24 local elected officials (see Chapter 9, Distribution List; Appendix C, Federal and State Correspondence; and Appendix M, Public Comments and Response Key). While the distribution list numbers have changed over time, the Navy continues to reach out to interested parties.

In July 2015, the Navy and National Park Service (NPS) met to discuss topics of mutual concern in the Pacific Northwest, including ongoing and proposed Navy actions affecting national parks (including this Proposed Action). The goal of this meeting was to enhance dialog, support a long-term working relationship, and understand each organizational mission. The meeting was hosted by the NAS Whidbey Island Commanding Officer, with participation from the Navy and NPS staff at the headquarters, regional, and local level. Since then, the Navy has maintained an ongoing dialog with the NPS at all organizational levels. For example, the Office of Assistant Secretary of Navy (Energy, Installations and Environment) has remained in close communication with NPS Natural Sounds and Night Skies Division. These offices, as well as the Federal Aviation Administration, Federal Interagency Committee on Aviation Noise, and Defense Noise Working Group, have collaborated on numerous policy matters of mutual concern. In addition, the Department of Interior on behalf of the NPS submitted comments on the Draft EIS.

Following publication of the Draft EIS, the Navy proactively reached out to the U.S. Environmental Protection Agency (USEPA) Region 10 and Washington State Department of Health (WADOH) to facilitate dialog and understanding of the draft analysis and findings. As a result, the Navy hosted meetings on December 5 and 6, 2016, respectively, with each organization. During each 2-hour session, the Navy provided an overview of the analysis, and Navy subject matter experts answered agency questions. The Navy received comments on the Draft EIS from USEPA Region 10 and WADOH and considered those comments as it developed the Final EIS. Since then, the Navy has maintained an ongoing dialog with the USEPA at all levels and with WADOH to discuss concerns. Per discussions with USEPA Region 10 and WADOH, a new appendix on Community Health and Learning (Appendix I) has been added to this EIS. In follow-on discussions with USEPA staff, it was agreed that the EIS already contained a substantial analysis regarding both auditory and nonauditory impacts from aircraft noise, and that placing this information in one comprehensive appendix would help present this information to the public (see Appendix I of this EIS). The EIS also includes a Noise and Health Reader's Guide, which is intended to assist readers in locating information within the EIS related to potential health effects of noise. The guide is located in the Executive Summary, just prior to the Table of Contents.

The Proposed Action is subject to regulatory review by the U.S. Fish and Wildlife Service and National Marine Fisheries Service. Details on the Navy's consultations with these agencies are included in Appendix C. The Navy initiated government-to-government consultations with eight federally recognized American Indian tribes and nations. If at any time these federally recognized American Indian tribes and nations would like to discuss the Proposed Action, the Navy will initiate further discussions. Government-to-government consultation on this Proposed Action was requested by the Swinomish Indian Tribal Community on December 13, 2016; however, the tribe subsequently withdrew its request on September 27, 2017. No other American Indian tribes and nations have requested or initiated government-to-government consultation at this point in the environmental planning process. In addition, the Navy consulted with the Washington State Department of Ecology regarding coastal

resources. As part of this process the Navy considered public comments received by the Washington State Department of Ecology when the department released the Navy's findings for public comment (see Appendix C). In addition, the Navy is pursuing consultations with the Washington State Historic Preservation Office regarding coastal resources and historic properties (see Appendix C). There are 22 consulting parties engaging with the Navy as part of the Section 106 process.

In summary, the Navy has proactively engaged federal and state agencies at all organizational levels throughout the NEPA process.

## **2.h. Next Steps**

Comments on the Draft Environmental Impact Statement (EIS) were used to inform the Final EIS and ensure the Navy has a complete analysis that addresses topics important to the public. In this Final EIS, the Navy has reviewed and responded to all comments (see Appendix M). Regulators and consulting agencies have reviewed the analysis and provided comments and recommendations to the Navy as part of the agency review process. The Navy has engaged in and completed all appropriate consultations as required by law. The Council on Environmental Quality regulations provide for a 30-day waiting and public review period after notice of availability is published that the Final EIS has been filed with the U.S. Environmental Protection Agency and before the Navy may take final action. The final decision is made by the Secretary of the Navy, and it will be published as a Record of Decision (ROD). The announcement that the ROD is available, and locations where the ROD will be made available, will be published in the *Federal Register*. In the ROD, the Navy will explain its decision, describe the alternatives it considered, and discuss its plans for mitigation and monitoring. Concurrent with the publication in the *Federal Register*, the Navy will notify elected leaders, issue a press release, mail letters and postcards to public stakeholders, update the project website and use social media, and publicize the decision with paid newspaper advertisements.

## **2.i. Proposed Action**

The Proposed Action is to continue and expand existing Growler operations and increase electronic attack capabilities by adding 35 or 36 aircraft to squadrons at NAS Whidbey Island in response to the purchase of additional Growler aircraft by Congress between 2013 and 2016 (see Section 2.1). The U. S. Department of Defense identified the need for additional Growler aircraft to meet mission requirements for tactical airborne electronic attack capabilities. In order to incorporate additional Growler aircraft that have been appropriated, and their aircrews, into the existing Growler community, the Navy is required to complete an environmental analysis under the National Environmental Policy Act to study potential impacts of the action on the human and natural environment. The Proposed Action was initiated by the identification of the need for and subsequent purchase of additional Growler aircraft. See Section 2.2 for more information on the development of a range of alternatives that meet the purpose and need of the Proposed Action. The environmental analysis considers how these aircraft should be incorporated into the Growler community. See Section 2.3 for detailed discussion of alternatives carried forward for further analysis. This analysis does not evaluate in full those actions that do not meet the purpose of and need for the Proposed Action. See Section 2.4 for a discussion of alternatives considered but not carried forward for further analysis.

## 2.j. Costs of the Proposed Action

The purpose the National Environmental Policy Act is to assess the environmental impacts of a proposed federal action. The Proposed Action evaluated in this analysis is described in Section 1.1. A meaningful comparison of the alternatives under consideration must entail a comparison of multiple factors and, as such, does not lend itself to a monetary cost-benefit analysis, which is not required (40 CFR 1502.23). See Section 1.11.6 of this EIS for more details on cost-benefit analysis.

Funding for the acquisition of the aircraft has been appropriated in accordance with the U.S. Department of Defense (DoD) Appropriations Act of 2014 and as authorized subsequently by Congress (see Section 2.1 of the EIS). All DoD budget requests seek to balance needs to modernize the joint force, increase readiness, increase capacity and lethality, reform how DoD does business, keep faith with service members and their families, and support overseas contingency operations.

## 2.k. Range of Alternatives

The Navy's Proposed Action is described in detail in Sections 1.1 through 1.3 and Section 2.1 of this Environmental Impact Statement (EIS). Reasonable alternatives considered are those that would meet the purpose of and need for the Proposed Action and are practical or feasible from a technical and fiscal appropriation standpoint (i.e., three force-structure alternatives and five scenarios that distribute variable percentages of flight operations between Ault Field and Outlying Landing Field [OLF] Coupeville). Implementing the Proposed Action would require additional operations to meet training requirements and ensure the readiness of the additional Growler aircrews. Alternatives that would reduce the operational effectiveness of the Airborne Electronic Attack community would not meet the purpose and need for the Proposed Action and therefore were not carried forward for further analysis. See Section 2.4 for details on the alternatives considered but not carried forward for further analysis

Previous aircraft transitions of NAS Whidbey Island's carrier and expeditionary Electronic Attack squadrons from the Prowler aircraft to the Growler aircraft are covered in Environmental Assessments completed in 2005 and 2012. These aircraft transitions have been completed, and operations needed to meet the training requirements for these squadrons would continue under the No Action Alternative and each of the alternatives considered in the EIS. Alternatives that would decrease Growler squadrons or the number of training operations required to maintain aircrew proficiency below current levels do not meet the purpose of and need for the Proposed Action. See Section 2.4 for more details.

## 2.l. No Action Alternative

As stated in Section 2.3.1, the No Action Alternative would not meet the purpose of or need for the Proposed Action; however the conditions associated with the No Action Alternative serve as reference points for describing and quantifying the potential impacts associated with the alternatives. The No Action Alternative considers the potential impacts of not implementing the Proposed Action, meaning in this case that the Navy would not operate additional Growler aircraft and would not add additional personnel at Ault Field, and no construction associated with the Proposed Action would occur. Previously authorized operational changes (such as the replacement of older P-3C Orion aircraft with new P-8A Poseidon aircraft) are ongoing at Naval Air Station (NAS) Whidbey Island; therefore, the analysis evaluates 2021 as the representative year for the No Action Alternative because it represents conditions when these changes are expected to be fully implemented and complete. Using 2021 as the

representative year for the No Action Alternative allows the Navy to isolate the impacts of this Proposed Action and consider these impacts separately in the context of a busy and evolving installation.

Previous aircraft transitions of NAS Whidbey Island's carrier and expeditionary Electronic Attack squadrons from the Prowler aircraft to the Growler aircraft that were covered in Environmental Assessments completed in 2005 and 2012 are included in the No Action Alternative. These aircraft transitions are complete, and operations needed to meet the training requirements for these squadrons would continue under the No Action Alternative and each action alternative.

Affected environment conditions assessed in Chapter 3 differ depending on the resource and the best available science and data. For most resources, the best available current science and data were used to inform the analysis of affected environment conditions. However, for noise and related resources such as airfield operations, and because of the complex operational environment at NAS Whidbey Island, the year 2021 is used to describe the affected environment because 2021 represents conditions when previous aircraft loading decisions unrelated to the Proposed Action are expected to be fully implemented and complete, thereby allowing the Navy to assess the impacts of the Proposed Action separately from unrelated actions that are planned or in progress.

## **2.m. Record of Decision/Preferred Alternative**

At the time of publication of the public Draft Environmental Impact Statement (EIS) on November 10, 2016, no decisions had been made with respect to which alternative will ultimately be selected as a Preferred Alternative, or as to the distribution of field carrier landing practice (FCLP) operations between Ault Field and Outlying Landing Field Coupeville. Section 1502.14(e) presumes the existence of a Preferred Alternative and requires its identification. Throughout the NEPA process, the Navy sought to provide timely information for public transparency. Because the Draft EIS did not include a Preferred Alternative, the Navy took steps to announce the Preferred Alternative as soon as it was determined. On June 25, 2018, the Navy identified Alternative 2, Scenario A, as the Preferred Alternative ahead of the publication of the Final EIS. Alternative 2, Scenario A, provides the best training for Navy pilots and impacts the fewest number of residents living in the community. See Section 2.4 for more detail on the Preferred Alternative.

The next step in the NEPA process is a Record of Decision (ROD), which will occur no sooner than 30 days following the publication of the Final EIS. While NEPA and Council on Environmental Quality regulations required public comment on the Draft EIS, the regulations do not require a public comment period following the release of the Final EIS. The Navy considered all 4,335 public comments received on the Draft EIS and refined the Final EIS with updated information that improves the accuracy and thoroughness of the Final EIS analysis. Although the conclusions of the Draft EIS and Final EIS remain the same, the operational changes announced in September 2017 (i.e., the reduction in the number of pilots as defined by the latest information on the enhanced Electronic Attack mission and the implementation of Precision Landing Mode [PLM], also known as MAGIC CARPET) had an overall benefit of lessening the impacts across all alternatives and scenarios. The Final EIS provides clarifications and identifies changes that were made to the Draft EIS (see Section 1.13). The Navy response to public comment themes is provided in section M2 of this appendix.

After a 30-day waiting and public review period following the publication of the Final EIS, the Secretary of the Navy will announce a ROD, selecting the alternative/scenario combination from the range of 15 such combinations analyzed in this document.

No final decision has yet been made. The ultimate decision with respect to force structure and FCLP distribution will be made by the Secretary of the Navy or his representative, and announced in a ROD no earlier than 30 days following the public release of the Final EIS. The Navy has taken all public and agency comments received into consideration in selecting the Preferred Alternative (Alternative 2, Scenario A) that will be put forward in the Final EIS and ROD. Please see Section 2.4 for more information on the Preferred Alternative.

## **2.n. Alternatives Considered but Eliminated**

Section 1.4 describes the Navy's use of Outlying Landing Field (OLF) Coupeville for field carrier landing practice and important operational considerations that make OLF Coupeville an ideal location for this essential training. Section 2.2 discusses the criteria used in developing the range of alternatives, including requirements for field carrier landing practice airfields.

Section 2.4 provides a discussion of alternatives considered but not carried forward for further analysis. The Navy addressed options suggested by public commenters to reduce noise by relocating aircraft or training (see Section 2.4). The Navy discussed existing noise mitigation measures in Section 3.2.4.2 and Appendix H (i.e., compatible land-use planning, ongoing noise abatement procedures, and implementation of a noise-complaint hotline phone number) and new technologies for noise-abatement (i.e., chevrons, Precision Landing Mode, and a hush house) in Section 4.2.6. Section 2.4 also includes analysis of moving some or all of the Growler community to another location and conducting field carrier landing practice elsewhere. The discussion in Section 2.4 has been expanded to further clarify the alternatives discussed therein and include additional alternatives brought forward during the public review and comment period. This discussion details why each option was not ultimately carried forward for analysis.

## **3. Airspace and Airfield Operations**

### **3.a. Aircraft Operations**

The Environmental Impact Statement (EIS) assesses the potential environmental effects of continuing and expanding Growler operations at the Naval Air Station (NAS) Whidbey Island complex and analyzes aircraft operations conducted in the vicinity of Ault Field and Outlying Landing Field (OLF) Coupeville. Aircraft operations increase across all alternatives, under any scenario, and the Proposed Action represents an increase in the number of operations at Ault Field and OLF Coupeville. The proposed increase in operations is discussed in Sections 2.3.3.2 and 4.1, which describe the approximate increase in the number of Growler operations. These operational levels would be similar to historical flight operations experienced in the 1970s, 1980s, and 1990s for the NAS Whidbey Island complex. Ault Field and OLF Coupeville meet all the operational requirements and have sufficient capacity under routine operating conditions to support the airfield operations of the additional Growler aircraft proposed under each alternative and scenario.

As described in Section 2.3.2, operational numbers are not determined by the number of aircraft but rather by the number of aircrews flying out of the NAS Whidbey Island complex and their training

requirements for skill maintenance and certification prior to deployment. Although the number of aircraft appear similar in the alternatives, the force structure arrangement is significant in that this determines the manner in which aircrews train using these additional aircraft, which has differing impacts on the environment (i.e., the squadron type determines field carrier landing practice [FCLP] requirement and the number of personnel stationed in the local area). An alternative that has an increased number of carrier aircraft would result in increased FCLP requirements, which would create increased noise impacts to the community because of the intense and focused nature of FCLPs when they occur. This is equally true for alternatives that increase the number of training aircraft, which also increases the demand for FCLP. In contrast, alternatives that would increase expeditionary squadrons and not carrier squadrons would have a correspondingly lower noise impact on the environment because expeditionary aircraft do not normally require FCLP. For details on the split of operations between alternatives and the two airfields, see Section 2.3.2.

### **3.b. Flight Tracks and Federal Aviation Administration Regulations**

The analysis in the Environmental Impact Statement (EIS) primarily addresses Growler operations and flight paths. As stated in Section 3.1.2, Growler aircraft arrival and departure flight tracks associated with Ault Field are depicted in Figure 3.1-3. Additionally, Section 3.2.4.2.1 states that arrival and departure corridors into and out of Naval Air Station (NAS) Whidbey Island have been developed in conjunction with the Federal Aviation Administration (FAA) over decades, with an emphasis on flying over water and avoiding more densely populated areas. These corridors are designed to deconflict military, commercial, and general aviation routes.

The Navy must follow governing FAA rules and regulations when flying. As stated in Section 3.3.1.1, military aircraft fly in accordance with FAA Regulations, Part 91, General Operating and Flight Rules, which govern such flight components as operating near other aircraft, right-of-way rules, aircraft speed, and minimum safe altitudes. These rules include the use of tactical training and maintenance test-flight areas, arrival and departure routes, and airspace restrictions as appropriate to help control air operations. It is the policy of NAS Whidbey Island to investigate complaints to determine compliance with FAA regulations and NAS Whidbey Island standard operating procedures. These investigations ensure that both Navy and public interests are protected and provide ongoing communication between NAS Whidbey Island and the local communities. Persons with complaints or comments may call a recorded complaint hotline at (360) 257-6665 or email [comments.NASWI@navy.mil](mailto:comments.NASWI@navy.mil). Additional information regarding the hotline, as well as existing noise mitigation, can be found in Section 3.2 and Appendix H.

From a noise perspective, aircraft are modeled based on where their predominant flight tracks and patterns are located and using typical flight profiles and engine settings associated with a given operation. However, the flight tracks on which the aircraft travels are not as precise as a fixed, single lane of road traffic. Instead, flight tracks represent a corridor through which aircraft travel and allow for variation due to certain factors (e.g., weather conditions and traffic avoidance) that can cause an aircraft to vary slightly from those predominant flight tracks on any given operation. Flight tracks depict an orderly method of transiting aircraft from one location to another in an expeditious manner; they do not restrict aircraft to flying only on or near the flight tracks in a particular area.



### 3.c. Military Training Routes

Six military training routes are within 250 nautical miles of Naval Air Station (NAS) Whidbey Island. Two of these military training routes start approximately 5 miles east of Deception Pass and head both west and south. Military training routes have a centerline and defined horizontal limits on either side of this centerline and vertical limits expressed as minimum and maximum altitudes along the flight track.

Table 3.1-1 provides the number of military training routes that are part of all operations at the NAS Whidbey Island complex. Table 3.1-3 lists the number of Growler operations. A flight, also called a sortie, will account for multiple operations. The footnotes at the bottom of Table 3.1-3 explain and provide additional information about a representative sample of these operations.

Airspace usage and capacity were analyzed by evaluating flight-track congestion in the NAS Whidbey Island complex. Evaluation involved counting the number of aircraft using a specific flight track at the time the next arriving aircraft requested to use that flight track. Projected military training route (MTR) operations would increase under all alternatives for the MTRs utilized by the Growler, as shown in Table 4.1-1, and the MTRs would have sufficient capacity for the increased operations.

### 3.d. Arrivals and Departures

As stated in Section 3.1.2, Growler aircraft arrival and departure flight tracks associated with Ault Field and Outlying Landing Field (OLF) Coupeville are depicted in Figure 3.1-3. Additionally, Section 3.2.4.2.1 states that arrival and departure corridors into and out of the Naval Air Station (NAS) Whidbey Island complex have been developed in conjunction with the Federal Aviation Administration over decades, with an emphasis on flying over water and avoiding more densely populated areas. These flight corridors are designed to deconflict military, commercial, and general aviation routes. Noise-sensitive areas shall be avoided when at altitudes of less than 3,000 feet above ground level, except when in compliance with traffic or approach patterns per Naval Air Training and Operating Procedures Standardization general flight and operating instructions. Arrival and departure corridors and flight patterns may be over noise-sensitive areas. Aircrews shall, to the maximum extent possible, employ prudent airmanship techniques to reduce aircraft noise impacts and to avoid noise-sensitive areas whenever possible.

### 3.e. Field Carrier Landing Practice Patterns

The proposed Outlying Landing Field (OLF) Coupeville field carrier landing practice (day and night) patterns are depicted on Figure 4.1-1. Under all alternatives, these patterns will be used in order to improve the standardization of training and enable more use of Runway 14. The standard field carrier landing practice will result in runway use percentages based on the prevailing winds rather than aircraft performance and quality of training. Based on meteorological conditions at OLF Coupeville, the projected runway utilization for Runway 14 is approximately 30 percent, and the remaining percentage is to be utilized on Runway 32. The non-standard field carrier landing practice pattern will no longer be used with implementation of the alternatives. See Section 3.1.2 for a description of the reasons for the pattern change. Due to this standardization, the noise in certain areas may decrease slightly.

### 3.f. Field Carrier Landing Practice Operation Totals

The primary mission of Outlying Landing Field (OLF) Coupeville is to support Growler field carrier landing practices (FCLPs). Per Table 3.1-3, under the No Action Alternative, approximately 11,300 operations associated with FCLP operations are occurring at Ault Field, and approximately 6,100 operations

associated with FCLP are occurring at OLF Coupeville. Additionally, although a small number by comparison, other aircraft utilize OLF Coupeville for training. MH-60 helicopter operations total fewer than 400 operations annually and would be scheduled on a not-to-interfere basis with Growler operations.

### **3.g. Field Carrier Landing Practice Evolutions and High Tempo**

The primary mission of Outlying Landing Field (OLF) Coupeville is to support Growler field carrier landing practices (FCLPs). As stated in Section 4.1.2.1, in order to provide a more transparent analysis for the public, high-tempo year field carrier landing practice (FCLP) data are provided in Appendix A. The high-tempo year data represent years when the number of events increases due to operational needs. High-tempo operations would occur if the Navy is required to surge multiple aircraft carriers and aircraft squadrons to support a global event. During a high-tempo FCLP year, total airfield operations at Ault Field would increase approximately 1 to 4 percent across all operational scenarios. During a high-tempo FCLP year, total airfield operations could increase approximately 10 to 11 percent at OLF Coupeville based on the operational scenarios selected as compared to the corresponding alternative. High-tempo FCLP years are often followed by a reduction in operations while multiple squadrons are deployed in response to a global event.

Section 3.1.2 of this Environmental Impact Statement explains how typical FCLPs are conducted.

OLF Coupeville has been continuously used for FCLP since the late 1960s, and its pattern best replicates the carrier landing pattern, thereby building and reinforcing the correct habit patterns and muscle memory for aviators. OLF Coupeville sits atop a 200-foot ridge surrounded by flat terrain, an isolated setting similar to that of an aircraft carrier operating on the open sea. The low level of man-made lighting around OLF Coupeville and the ability to completely darken the field also provide a setting that closely resembles at-sea conditions from the pilots' perspective.

### **3.h. Runway Usage, Flight Tracks, and Altitudes**

The Navy has an active Air Installations Compatible Use Zones program in place at the Naval Air Station (NAS) Whidbey Island complex; the program's goals are to protect the safety, welfare, and health of those who live and work near military airfields while preserving the military flying mission. The Navy will continue to address local concerns about aircraft noise, runway usage, flight altitudes, and local flight patterns through implementation of this long-standing program in coordination with the community. When possible and if weather conditions allow, station officials modify flight operations to minimize noise impacts at specific times, such as during weekends and during school exams. NAS Whidbey Island continuously reviews flight procedures to determine whether there are any changes that could help reduce noise levels on the surrounding population. Additionally, NAS Whidbey Island frequently corresponds with numerous media outlets and utilizes its webpage and social media, such as NAS Whidbey Island's Facebook page, to share flight schedules and other information and to solicit public feedback. NAS Whidbey Island will continue to publish field carrier landing practice schedules and issue notifications for additional activities at the installation, such as weekend festivals. See Appendix H, Noise Mitigation, for a complete discussion of current and potential noise-abatement efforts and programs.

### **3.i. Runway Operating Hours and Flight Schedules**

Sections 3.1.1 and 3.1.2 state Ault Field is available for use 7 days per week, 24 hours per day. Outlying Landing Field (OLF) Coupeville consists of one runway, Runway 14/32. Although OLF Coupeville is available for use 7 days per week, 24 hours per day, operations at the OLF in recent years have typically not been conducted on weekends but may occur on weekends if required to support mission requirements. Additionally, the frequency and duration of flight operations are dependent on training requirements, weather, and a wide variety of other factors. Naval Air Station (NAS) Whidbey Island will continue to publish field carrier landing practice schedules and issue notifications for additional activities at the NAS Whidbey Island complex.

### **3.j. Flight Simulators**

The Navy currently has six Growler flight simulators, all of which are located at Ault Field. Aircrew simulators are used on a daily basis by Growler squadrons and the fleet replacement squadron to satisfy a wide variety of flight-training requirements. However, there is simply no substitute for aircrew conducting training in a real aircraft, in real airspace, for perfecting field carrier landing practice at an on-shore airfield before attempting to land on an aircraft carrier. The Navy has learned how to best prepare pilots for the very demanding task of landing on an aircraft carrier and believes it has achieved the right combination of simulated and live training. The Navy uses flight simulation extensively for training. While simulator training is extremely valuable, it cannot replace the feel and physiological conditions experienced through live field carrier landing practice and cannot be used exclusively to certify pilots for landing on an aircraft carrier. It would be too dangerous to allow naval aircrews to perform the most dangerous task in military aviation--landing on an aircraft carrier--after using only simulators for their training. See Section 4.3.2.1, Flight Safety, for additional details.

### **3.k. Flight and Maintenance Noise Reduction**

The Navy is considering noise-reduction measures, such as construction and operation of a noise-suppression facility for engine maintenance (also known as a "hush house") at Naval Air Station Whidbey Island. The Navy is actively researching engine design solutions to reduce overall sound emissions from the engines of the F/A-18E/F "Super Hornet" and Growler. The Navy is also researching measures that may reduce the number of field carrier landing practices required in the future. Details on existing and potential noise mitigation can be found in Appendix H, Noise Mitigation.

## **4. Noise Associated with Aircraft Operations (Noise)**

### **4.a. General Noise Modeling**

Noise, potential noise effects, and noise impacts to resources are discussed within Sections 3.2 and 4.2. In addition, the noise study conducted for this analysis is included in Appendix A, and details on noise mitigation are included in Appendix H. The discussion of the NOISEMAP model, as well as the data inputs into the model (i.e., flight profiles, altitudes, flight tracks, etc.) that were used for this analysis, can be found in Section 3.2.2 as well as within Appendix A. The Navy is using the best available science, methods, and metrics to assess noise and to quantify its effects. NOISEMAP is the accepted U. S. Department of Defense standard for assessing noise impacts. The noise analysis conducted as part of this Environmental Impact Statement provides sufficient information for the decision maker regarding the Proposed Action.

The alternatives are compared to the No Action Alternative across the various noise metrics analyzed. The additional Growlers that would be located at Naval Air Station Whidbey Island under the Proposed Action are not included in the No Action Alternative; however, they are included under the alternatives based upon the allocations presented in Section 2.

#### **4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources**

The discussion of the NOISEMAP model, which is the current, validated, and publicly available model that was used for this analysis, can be found in Section 3.2.2. Courts have affirmed noise modeling and the use of NOISEMAP as an appropriate method to assess noise impacts. In addition, text has been added to Section 1.11 regarding the Advanced Acoustic Model (AAM), which is still in development; therefore, AAM is not approved for use and was not used for this noise analysis.

The October 29, 2015, reference for NOISEMAP utilized in the Draft Environmental Impact Statement (EIS) was the date of the latest version of NOISEMAP (Version 7.2.2) utilized for the majority of analysis in the draft analysis. However, NOISEMAP was recently updated to include the direct calculation of supplemental metrics. After a U.S. Department of Defense (DoD) technical review of NOISEMAP 7.3, the new version was approved for use and released on March 29, 2017. All noise analysis has been updated utilizing this latest version for the Final EIS.

The Navy did measure noise in the development of the model. Details on the noise source data for NOISEMAP can be found in Section 3.2.2 of this EIS. NOISEMAP is the latest model available for aircraft noise for all DoD studies. It should be noted that the Federal Aviation Administration uses an integrated model similar to NOISEMAP for creating noise contours at commercial airports and does not plan, at this time, to change to another simulation model, such as AAM.

In addition to updating the noise analysis using the latest NOISEMAP Version 7.3 software, three other updates were made to the noise analysis. These include 1) applying refinements to certain flight profiles/aircraft operating assumptions, 2) incorporating the effects of Precision Landing Mode (PLM), also known as Maritime Augmented Guidance with Integrated Controls for Carrier Approach and Recovery Precision Enabling Technologies (MAGIC CARPET), into the noise analysis, and 3) updating the number of pilots per squadron. These refinements are discussed in more detail within Section 3.2 of the EIS.

#### **4.c. Advanced Acoustic Model**

The Advanced Acoustic Model (AAM) is based on the Rotorcraft Noise Model, which was developed by the National Aeronautics and Space Administration since the late 1990s. AAM extends the algorithms in the Rotorcraft Noise Model to apply to fixed-wing aircraft and adds the capability to account for nonlinear propagation effects and vectored thrust. AAM is still in development and not ready for use. The U. S. Department of Defense's (DoD's) current version of AAM (v1) does not properly account for the non-linear propagation of noise that is associated with tactical jet aircraft. The Air Force, which has fixed-wing model responsibility, is currently considering approaches to develop reference noise spheres created from legacy data so that older aircraft can also be modeling within AAM. After the DoD receives an updated version of AAM that incorporates nonlinear propagation and validated legacy noise spheres, the model will have to undergo final testing, evaluation, and validation by the Air Force before it can be utilized by DoD to support informed decision making regarding fixed-wing aircraft. Consequently, the Navy is continuing to utilize the latest version of NOISEMAP for modeling.

Wyle Report WR-1304, which is the *User Manual – Advanced Acoustic Model Technical Reference and User Manual* (SERDEP Project WP-1304, dated May 2009, describes the potential benefits of AAM and limitations of NOISEMAP for assessing next-generation aircraft primarily differentiated by vectored thrust ability and higher maximum thrust. These factors principally apply to fifth-generation aircraft, such as the F-22 and F-35. The F-22 is capable of generating more than 35,000 pounds of force (lbf) from each of its two engines. The F-35 produces 43,000 lbf of thrust from its single engine. The Growler utilizes two General Electric F414-GE-400 engines with reported thrust of 22,000 lbf with afterburner, significantly lower than the fifth-generation fighter aircraft. For comparison of historical aircraft, the maximum thrust for each of the two engines of the F-15C is 23,700 lbf with afterburner, while the F-14's two engines were each capable of 28,200 lbf with afterburner. For comparison to aircraft that have historically operated at NAS Whidbey Island, the Prowler engines each generate 10,400 lbf of thrust.

#### **4.d. Day-Night Average Sound Level Metric**

The day-night average sound level (DNL) metric is discussed in Section 3.2.2.1. DNL has been determined to be a reliable measure of long-term community annoyance from aircraft noise and has become the standard noise metric used as a federal standard for measuring noise impacts. The DNL metric is the industry standard methodology, supported by guidance from the Federal Aviation Administration (FAA), U.S. Environmental Protection Agency, Department of Defense (DoD), Federal Interagency Committee on Noise, American National Standards Institute, and World Health Organization, among others, and is the most accurate and valid method for evaluating the impacts of noise under current and future conditions. As a federal standard, the DNL metric is used by many state and local governments, including Island County, in their land-use planning and zoning ordinances. In addition, the use of 65 decibels (dB) DNL is the established federal standard for determining potential for high annoyance. This sound level has been identified in both the FAA's Part 150 Program and the DoD's Air Installations Compatible Use Zones (AICUZ) Program (including the individual Air Force and Navy programs) as a threshold for land use recommendations. Land use guidelines for evaluating acceptable noise levels were developed based upon 365-day averaging, and the analysis remains consistent with that standard. If solely active flying days had been computed, the results would not be applicable to the established guidelines (based on 365-day averaging) and could not be applied directly.

Some commenters have noted that the DNL metric is an average metric over the course of an entire year, whereas the airfields at the Naval Air Station (NAS) Whidbey Island complex do not necessarily have aircraft operations every day throughout the year; therefore, noise should be assessed on active flying days (this topic is also discussed in Section 3.1.2 of the Environmental Impact Statement [EIS]). The DNL metric is not particularly sensitive to the modeled number of days per year, meaning the results do not vary drastically if the aircraft noise is averaged over the entire 365-day calendar year, or a number of days less than that number. The noise contour results are dictated more by what aircraft are flying, the types of operations they are conducting, and their frequency of operations. The NAS Whidbey Island complex typically operates 5 days per week, or approximately 260 days per year. If the DNL metric for the analysis were utilized 260 days per year, the DNL values would only increase by approximately 1.5 dB beyond those computed for 365 days per year. This 1.5 dB adjustment would apply equally to both the existing condition and the proposed scenarios, so the increases reported under the Proposed Action would not change regardless of the number of flying days used for the analysis. Additionally, the use of Average Busy Day (ABD) would fail to account for the benefit the Navy's minimal weekend operations would have on those days, which are days when people are less likely to be away from their homes at

work. Also, ABD used for an analysis with multiple scenarios can be misleading. For example, if an airfield doubles operations but also doubles its flying days, the resulting DNL will not change with all else being equal.

In 1974, the U. S. Environmental Protection Agency published *Information on Levels of Environmental Noise Requisite to Protect Public Health and Welfare with an Adequate Margin of Safety* (March 1974), also known as the “Levels Document,” that reviewed the factors that affected communities. DNL (still known as  $L_{dn}$  at the time) was identified as an appropriate noise metric, and threshold criteria were recommended. Threshold criteria for annoyance were identified from social surveys in which people exposed to noise were asked how it affected them. Surveys provide direct, real-world data on how noise affects actual residents. In 1978, noise researcher T. J. Schultz showed that the common ground among studies was the number of people “highly annoyed,” defined as the upper 28-percent range of whatever response scale a survey used. Consistent with World Health Organization recommendations, the Federal Interagency Committee on Noise considered the “Schultz Curve” to be the best source of dose information to predict community response to noise but recommended further research to investigate the differences in perception of noise from different sources. While more recent research has shown that people may be more sensitive to today’s noise environment, the 1978 Schultz Curve is still recognized in the United States and enacted in land-use ordinances at the federal, state, and local levels. For additional details regarding the latest analysis related to people highly annoyed by noise and related noise exposure, refer to Appendix A1 (Section A.3.1) of the Aircraft Noise Study (Appendix A).

Because DNL is an average and is often viewed as an inadequate prediction of annoyance to single-event aircraft noise, the analysis includes supplemental analyses. The analysis evaluated 48 points of interest in the community, of which 30 representative locations were analyzed for potential indoor speech interference, 30 locations for potential for sleep disturbance, 12 locations for potential for classroom learning interruption, and 48 locations for recreation and outdoor speech interference. The supplemental analyses utilize the appropriate single-event metrics that include Maximum Sound Level ( $L_{max}$ ), Sound Exposure Level (SEL), and numbers of events above (NA), a threshold level consistent with U. S. Department of Defense guidance (see Sections 4.2.2.2, 4.2.3.2, and 4.2.4.2).

#### **4.e. Day-Night Average Sound Level Contours and Noise**

The day-night average sound level (DNL) metric is discussed in Section 3.2.2.1. Within that discussion, it is noted that the 65 decibel (dB) DNL is the established federal standard for determining potential for high annoyance. This level has been identified in both the Federal Aviation Administration’s Part 150 Program and the Department of Defense’s (DoD’s) Air Installations Compatible Use Zones Program (including the individual Air Force and Navy programs) as a threshold for land use recommendations. Consistent with this guidance, 65 dB DNL is used to show areas with potential for high annoyance in this analysis. However, aircraft noise does occur outside the 65 dB DNL contour. In order to more fully reflect the noise environment, the Draft Environmental Impact Statement (EIS) included noise contours of 60 dB DNL, as well as detailed noise analysis for specific points of interest. In response to public comments, the Navy has expanded the analysis in the Final EIS to show geographic areas subject to greater than 55 dB DNL, and has analyzed 18 additional points of interest.

For additional details related to the latest analysis regarding people highly annoyed by noise and related noise exposure, refer to Appendix A1 (Section A.3.1) of the Aircraft Noise Study (Appendix A). Land use guidelines for evaluating acceptable noise levels were developed based upon 365-day averaging. The

analysis remains consistent with that standard. There are increases to the size of the DNL noise contours under each of the proposed alternatives/scenarios presented in Section 4.2. Under all alternative/scenario combinations, the land area within the DNL noise contours would increase, but it would do so to varying degrees. The tables and figures throughout Section 4.2 show the estimated change in acreage and consequent estimated change in the population within the noise contours, including the 65 dB DNL, 70 dB DNL, and greater than 75 dB DNL contours, and tabulate these data by Ault Field, Outlying Landing Field Coupeville, and total. Based upon public comments, municipal boundaries for cities and towns around the two airfields have been added to show their location in relation to the DNL noise contours.

Many commenters have noted that the 65 dB DNL threshold is not adequate because it does not reflect that noise exists outside the 65 dB DNL noise contour. See Section 3.2.2, which explains how DNL is calculated and why it is a valuable metric to measure community annoyance. The Navy recognizes that high levels of noise can occur outside of the 65 dB DNL noise contour. For this reason, the Navy selected points of interest throughout the community, including a large number outside of the dB DNL noise contours, and used supplemental metrics to provide a more comprehensive presentation of the noise environment (see Sections 3.2 and 4.2).

#### **4.f. Noise Measurements/Modeling/On-Site Validation**

Measuring current noise conditions and/or monitoring future noise conditions, as well as collecting subjective/experiential data, are not being considered. In addition, the results of the National Park Service's noise study affirm the results modeled by the Navy, and additional noise monitoring would not change the results of the impacts presented in this analysis.

The discussion of the NOISEMAP model, as well as the data inputs into the model that were used for this analysis, can be found in Section 3.2.2. NOISEMAP is the accepted U.S. Department of Defense standard for assessing noise impacts.

#### **4.g. Average Annual Day/Average Busy Day Noise Levels**

Some commenters have stated that the Navy should have used the Average Busy Day (ABD) methodology found in the Navy's Air Installations Compatible Use Zones instruction. The ABD methodology is not appropriate for this analysis for the reasons stated in Section 3.1.2.

#### **4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations**

For a discussion on noise, refer to Section 3.2 and Appendix A (Aircraft Noise Study). A-weighting best replicates human hearing and is the most appropriate for the assessment of annoyance from aircraft noise. A-weighted sound levels form the basis of the day-night average sound level (DNL) metric, which is the best available metric to relate aircraft noise to long-term annoyance. The Federal Interagency Committee on Noise found that "There are no new descriptors or metrics of sufficient scientific standing to substitute for the present DNL cumulative noise exposure metric."

Commenters have suggested that A-weighted measures may not be as accurate in determining the disturbing effects of noises with strong low-frequency components. However, the alternative measurement methodology using C-weighting increases the emphasis on lower frequencies when compared with A-weighting. C-weighting is most appropriate for impulsive or repetitive sounds, such as blast noise and machine gun fire, which contain significant low-frequency noise, as well as continuous

noise sources such as pumps and compressors. The Federal Aviation Administration continues to recommend and utilize DNL and A-weighting for airfield noise studies, and the U. S. Department of Defense (DoD) methodology used in the Environmental Impact Statement is consistent with all applicable federal standards. The majority of the journal articles and studies reviewed as part of this assessment used the A-weighted noise measurement, while a few used unweighted noise and a small number used C-weighted noise as part of their analysis.

The low-frequency sound characteristics of the Growler vary from those of the Prowler, which previously operated at Naval Air Station Whidbey Island, but are quite similar to the sound characteristics of typical fighter aircraft. The Growler generates the greatest sound pressure levels at frequencies between 200 and 4,000 Hertz, consistent with the sound pressure levels of many commercial jetliners, and noise impact analyses for these commercial jetliners utilize A-weighted DNL measurements. The Prowler actually generated additional mid-to-higher frequency noise in the 4,000 to 10,000 Hertz range, which is atypical of most commercial aircraft and jet fighter aircraft, and is therefore unique.

Common complaints associated with low-frequency vibrations depend on the individual perceiving the noise, but they could include annoyance/fright, concerns about structural effects on homes, or potential health effects. These are discussed in Section 4.2, as well as in Appendix A.

The 15 decibel (dB) and 25 dB attenuation levels for, respectively, windows-open and windows-closed conditions utilized in this analysis are consistent with DoD guidance. These values already account for the reduced attenuation at lower frequencies as well as the greater attenuation at high frequencies. The supplemental metrics that include assumed values of structure attenuation (sleep disturbance, speech interference, and classroom learning) apply the same attenuation to all scenarios. The analysis focuses on a “before-and-after” comparison of the Proposed Action to existing conditions, which effectively reduces or completely eliminates the impact of variances in assumed structure attenuation.

#### **4.i. Other Noise Metrics Not Currently in Analysis**

As stated in Section 3.2, the day-night average sound level (DNL) is the standard and federally accepted metric for assessing community annoyance due to aircraft noise impacts. Effective Perceived Noise Level and Weighted Equivalent Continuous Perceived Noise Level are typically used only for engine certification. In addition, Effective Perceived Noise Level and Weighted Continuous Perceived Noise Level are analogous to sound exposure level (SEL) in that both are best suited to single-event analysis. For this reason, the industry standard metric for measuring annoyance remains DNL, and SEL is the accepted supplemental metric for assessing single-event sound levels. The Federal Interagency Committee on Noise found “There are no new descriptors or metrics of sufficient scientific standing to substitute for the present DNL cumulative noise exposure metric.” The Federal Aviation Administration continues to recommend and utilize DNL, and the U. S. Department of Defense methodology remains consistent. To include Effective Perceived Noise Level and Weighted Equivalent Continuous Perceived Noise Level would not provide significant value.

DNL is considered an annoyance metric that relates long-term community exposure to the percentage highly annoyed. Other metrics, such as Community Noise Equivalent Level (or CNEL), are used in California; however, it is not utilized nearly as much as DNL and is not as prevalent in scientific literature that correlates noise to high annoyance levels. DNL is widely considered the standard when assessing annoyance and noise.



#### **4.j. Other Reports**

Several other reports, some of which are noise-related, examine both measured and experiential noise in the areas near and far from Naval Air Station (NAS) Whidbey Island. These include the National Park Service Report for Ebey's Landing National Historical Reserve (2016), the Dahlgren Report on Combat Jet Noise from Landing and Taking Off at Whidbey Island Outlying Landing Field (OLF) Coupeville (2015), the JGL Acoustics, Inc., Report on Whidbey Island Military Jet Noise Measurements (2013), and the San Juan County Jet Aircraft Noise Reporting (2014 to present), among others; these are discussed in Section 1.12.

#### **4.k. Comparison of the Prowler to the Growler**

The Proposed Action does not include analysis of the transition of the Prowler to the Growler, which was completed in June 2016. The Prowler aircraft has been retired and no longer operates at the Naval Air Station (NAS) Whidbey Island complex. This Proposed Action includes additional Growler aircraft that would operate at the NAS Whidbey Island complex; therefore, a comparison of two different aircraft is irrelevant to the Proposed Action. The comparison of the Prowler aircraft to the Growler aircraft was discussed in the 2005 Environmental Assessment for that transition before Congress appropriated funds to purchase an additional 36 Growler aircraft.

#### **4.l. Points of Interest**

As discussed in Section 3.2, the day-night average sound level (DNL) metric depicts average sound, and it is the federally accepted metric for assessing community noise impacts. However, since average sound (DNL) is not what one hears and because the Navy acknowledges that aircraft noise does not stop at the 65 decibel (dB) DNL noise contour depicted around Ault Field and Outlying Landing Field (OLF) Coupeville, the Navy included several supplemental metrics that provide information on single-event noise. These include the maximum sound level, sound exposure level, number of events above a threshold, indoor and outdoor speech interference, probability of awakening, and classroom learning interference. These metrics are related to single noise events, rather than an average, and are also associated with representative points of interest where an individual may experience these noise events. The analysis of single noise events is presented throughout Sections 3.2 and 4.2.

The noise analysis in the Draft Environmental Impact Statement evaluated supplemental metrics at 30 points of interest (POIs), which included a mix of residential areas, parks, and schools. Based upon public input, an additional 18 POIs have been added to the noise analysis. The analysis of 48 POIs is beyond what is typically conducted for an aircraft noise analysis, and it provides a comprehensive picture of the noise impacts not only around the two airfields but also around the region for areas 20 to 30 miles away. These additional 18 POIs included additional residential areas, schools, and parks, as well as two points in Ebey's Landing National Historical Reserve as identified in the National Park Service's acoustical monitoring report. The two points from that report (designated as EBLA001 [Reuble Farmstead] and EBLA002 [Ferry House]) correspond to POIs P18 and P17, respectively, in this Environmental Impact Statement (EIS). In addition, the analysis of outdoor speech interference was also included for all POIs, as well as broken out between estimated daytime and nighttime operations for residential areas and schools because individuals would spend time outdoors at both of those types of locations. In general, the POIs were chosen based upon several factors, including geographic dispersal from the airfields and under flight operations, near major or identifiable landmarks, and areas that have had a history of noise impacts. It should be noted that for POIs located closely to one another (i.e., within about 0.25 mile,

depending on topography), the results will most likely be the same or very similar and thus not add value to the analysis. Furthermore, it is possible to deduce the potential noise impacts for a specific location based on its proximity to a POI and its distance from the airfields. In addition, despite particular POIs being designated as a residence, school, or park, several of the POIs are also used as surrogates for relevant supplemental metrics. For instance, all of the “school” POIs also are included in the tables presenting the probability of awakening data because it is assumed that schools are located within residential areas.

Certain POIs may experience a lower maximum sound level or sound exposure level between the No Action Alternative and the alternatives. This would most likely be due to the standardization of some of the flight tracks at OLF Coupeville.

#### **4.m. Supplemental Metrics**

Please see Section 3.2.2 and Appendix A for a discussion of the various noise metrics used in this analysis as well as modeling assumptions and the applicability and use of the day-night average sound level (DNL) metric in the Environmental Impact Statement (EIS) analysis. DNL has been determined to be a reliable measure of long-term community annoyance from aircraft noise and has become the standard noise metric used by federal agencies for measuring noise impacts. The Federal Aviation Administration, U.S. Environmental Protection Agency, U.S. Department of Defense, Federal Interagency Committee on Noise, American National Standards Institute, and World Health Organization, among others, use the DNL noise metric. As the federal standard, many state and local governments have included DNL noise contours in their land-use planning and zoning ordinances, including Island County. While the DNL noise metric is the federal standard for analyzing the cumulative noise exposure from all aircraft operations, additional metrics to supplement the noise analysis have been developed. These supplemental metrics and analysis tools provide more detailed noise exposure information for the decision makers to consider, including noise from single events, and improve the overall discussion of noise exposure. These supplemental metrics are also based upon what an individual may experience when aircraft are flying in the vicinity and, therefore, may be more appropriate for describing what visitors and/or tourists to the area may encounter. However, it should be kept in mind that these are still averages, and, on a given day, an individual may experience more or fewer noise events than are presented in the EIS.

In response to inputs and public comments, the EIS analyzed the potential impacts of noise exposure as it relates to specific noise events at 48 points of interest. As a result, the analysis provided a comprehensive picture of noise impacts in the region up to 30 miles away from Ault Field and Outlying Landing Field Coupeville. The following supplemental noise metrics were analyzed: single-event noise levels (sound exposure level and maximum noise level), number of events above a threshold, indoor speech interference, classroom/learning interference, sleep disturbance, and potential noise effects on recreation (i.e., outdoor speech interference). In addition, from the Draft EIS to the Final EIS, an outdoor speech interference analysis was added to all residential and school points of interest based upon public comments received and resident and student activities outdoors. The results of this analysis vary depending on the alternative/scenario and the annual operations modeled. To understand the full impact of these supplemental metrics, see Section 4.2.2.2 (Alternative 1), 4.2.3.2 (Alternative 2), or 4.2.4.2 (Alternative 3). To understand how the 48 points of interest were selected, see Section 3.2.4.3 of this EIS or Response 4.i.

#### **4.n. Speech Interference (Indoor and Outdoor)**

The Environmental Impact Statement (EIS) evaluates indoor and outdoor (recreational) speech interference within Sections 3.2 and 4.2, as well as in Appendix A. The analysis utilizes supplemental metrics to identify potential impacts from noise exposure that could be realized under the alternatives, including additional events of indoor and outdoor speech interference. Sections 3.5.2.5 and 4.5.2.2 (Recreation and Wilderness) include a discussion on noise effects on outdoor recreational experiences and areas. Consistent with other U. S. Department of Defense environmental documents, the analysis includes outdoor speech interference measured by the number of average daily daytime and nighttime events per hour subject to outdoor maximum sound level of at least 50 decibels (dB). The 50 dB threshold matches the sound level at the listener analyzed for interior speech interference. In addition, based on public input on the Draft EIS, outdoor speech interference analysis was included for all 48 points of interest, including residences, schools, and parks.

#### **4.o. Classroom Learning Interference**

Classroom learning and indoor speech interference are discussed in Sections 3.2 and 4.2, as well as in Appendix A1. The analysis includes classroom interruptions during an 8-hour school day from 8:00 a.m. to 4:00 p.m., Monday through Friday. The methodology of average interrupting events during school hours is utilized for the No Action Alternative conditions and the alternatives and is the most practical way to compare the impacts across all scenarios. The average number of interrupting events per hour would increase by up to one-third at several schools. Since actual flight schedules and times would vary throughout the year, some days and hours would have more frequent interrupting events than the stated average, while during other days and hours they would have no interrupting events when Growler aircraft are not operating at Ault Field or Outlying Landing Field Coupeville. In addition, the Navy has historically worked with the school districts in the communities surrounding the airfields to best minimize impacts, where practicable, including minimizing flight activity during major school testing dates (see Section 4.2.6).

In the Draft Environmental Impact Statement (EIS), seven schools and two residential points of interest used as school surrogates were analyzed for classroom learning interference. In addition, based on public input, three schools were added to this analysis, for a total of 12 locations. Additionally, information regarding the noise levels in portable classrooms was added. See Section 4.2 for a detailed analysis of aircraft noise at these points of interest in relation to cognitive abilities. In addition to analysis of buildings considered to have sound attenuation, based on public input on the Draft EIS, outdoor speech interference analysis was included for all 48 points of interest, including the 10 schools and two school surrogates.

Additional information and discussion on noise impacts to academic performance, including state-wide assessments, was added to Appendix I. Applicable peer-reviewed studies were incorporated into the analysis. Many factors may influence academic performance, such as an engaging curriculum, teacher experience, parental involvement, students' attitudes toward education, and the school environment. In general, the noise environment can impair learning in schools and may contribute to poor academic performance of an individual student. Based on the test scores and graduation rates analyzed in Appendix I, students in local schools districts are more academically successful than many of their peers across the State of Washington as a whole.

The Navy has not sought additional appropriations for improvements to state or private property. Specific Congressional authorization and appropriation would be required for such funding. The Navy does not intend to seek specific Congressional authorization and appropriation of funds for these purposes to support the increase in Growler operations. The decision to implement sound attenuation is a choice made by local governments and school boards.

Work and homework disturbance were not quantified in the analysis; however, a qualitative discussion of work and homework disturbance was added to Section 4.2. Generally, the number of work and homework disturbance events can be assumed to be similar to the number of speech interference events or classroom learning interference events, presented in Sections 3.2 and 4.2.

Generally speaking, aircraft noise, classroom learning interference, sleep disturbance, and health are all related in a number of ways. As discussed in Section 4.2, the probability of awakening from sleep increases under all alternatives. Sleep disturbance may impact students' ability to learn. Additionally, impaired learning and poor academic performance can lead to increased student stress, which has a number of health outcomes. Furthermore, at-risk students, such as those with special needs, may be adversely affected at lower sound levels. Applicable peer-reviewed studies related to classroom learning and health were reviewed, and those that were relevant to the Proposed Action and are peer reviewed were incorporated into the analysis in Appendix A1.

#### **4.p. Sleep Disturbance**

As discussed in Sections 3.2 and 4.2, the analysis uses the standard methodology for calculating sleep disturbance from noise. Noise effects on health, including lack of sleep due to noise, are discussed within Appendix A1. U. S. Department of Defense guidelines for evaluating sleep disturbance are based upon methodology and standards developed by the American National Standards Institute and the Acoustical Society of America in 2008, and these methodologies and standards are used widely in National Environmental Policy Act documents. Additional details regarding level of residential sound attenuation, sound exposure level, and number of events assumed in the modeling were added to Section 3.2. The American National Standards Institute methodology does not quantify noise impacts to the process of falling asleep. Information regarding the number of nights the Naval Air Station Whidbey Island complex is expected to conduct field carrier landing practice under each alternative was also added to Section 4.2. The potential for field carrier landing practice to disturb sleep is higher in the summer because, for pilots needing nighttime training, sunset occurs much later in the evening during the summer and therefore flights are more likely to occur while individuals are sleeping.

The probability-of-awakening information presented in Sections 3.2 and 4.2 is based upon individuals sleeping indoors. Sleeping outdoors or in a tent does not provide the sound attenuation associated with a house; therefore, there would be a higher probability of awakening while camping and sleeping outside. In order to approximate the amount of potential sleep disturbance that might occur if an individual were sleeping outdoors in a tent, the number of events above a Maximum Sound Level of 50 decibels per hour was calculated and is included in the outdoor speech interference tables in Sections 3.2 and 4.2. This would not have the sound attenuation that is part of the probability of awakening metric but serves to provide the decision maker with an average change of nighttime events that may result in awakening. It should be noted that this is on an average basis; therefore, there may be nights when there are more events per hour and other nights when there are fewer events per hour. In addition, noise impacts on recreational activities are discussed in Sections 3.5.2.5 and 4.5.2.2.

#### **4.q. Potential Hearing Loss**

As part of this analysis, an evaluation of the risk of potential hearing loss for (human) populations in the areas around the Naval Air Station Whidbey Island complex was conducted (including both Ault Field and Outlying Landing Field [OLF] Coupeville). Details on the potential hearing loss metric, methodology for the analysis, and assumptions are outlined in Section 3.2, as well as in Appendix A1. The original basis for the metric is grounded in the 1982 U.S. Environmental Protection Agency Guidelines for Noise Impact Analysis. These guidelines provide that people who experience continuous, daily exposure to high noise over a normal working lifetime of 40 years, with exposure lasting 8 hours per day and beginning at an age of 20 years old, may be at risk for a type of hearing loss called Noise Induced Permanent Threshold Shift (NIPTS). The current Defense Noise Working Group guidance outlines the process for identifying potential at-risk populations that may experience NIPTS, and this guidance was followed for the analysis. While hearing loss is unlikely, the analysis is presented in Sections 3.2 and 4.2 and includes an estimation of at-risk populations with both average hearing sensitivity and more highly sensitive hearing. The potential at-risk populations would be located in high-noise areas in close proximity to the airfields and are tabulated by Ault Field, OLF Coupeville, and total. In addition, based upon public comments, municipal boundaries for cities and towns around the two airfields have been added to show their location in relation to the day-night average sound level noise contours.

However, it should be noted that this guidance is extremely conservative and based upon the assumption that individuals are outdoors at their residence and exposed to all aircraft activity for 40 years. This is coupled with the fact that according to national averages, individuals are indoors approximately 87 percent of their day, and it would be unlikely that they would be exposed to this level of noise without some degree of sound attenuation. The amount of time spent outdoors varies between individuals, seasons, geography, and other factors; however, 13 percent of an individual's days is a reasonable average.

This is an analysis that identifies potential at-risk populations but does not attempt to provide a definitive measurement of hearing loss. This information has been included in the analysis and is available as part of the information for decision makers to consider with respect to the Proposed Action.

#### **4.r. Nonauditory Health Effects**

The Environmental Impact Statement (EIS) analysis considers the potential for aircraft noise to impact one's health, as discussed throughout Section 4.2 and Appendix A1. A review of existing literature addressing nonauditory health effects from aircraft noise exposure was included in the Draft EIS. In addition to this and based upon public comment, specifically from the State of Washington Department of Health, the U.S. Environmental Protection Agency, and other public comments, requests were received to review additional published articles. In preparation of the Final EIS, the Navy reviewed 260 published articles as suggested by public comment. An in-depth review of these documents is provided in Appendix A1 of the Aircraft Noise Study. The Navy's review identified that many of these studies already had been reviewed and included in the Navy's literature review or were referenced in or by studies the Navy had already considered. However, expanded information has been incorporated as appropriate. See Appendix A8 for details on the literature review process. Additional topics discussed include, but are not limited to, hypertension and cardiovascular health, lack of sleep, stress, and anxiety. Noise effects on health are discussed in Section 4.2 as well as in Appendix A1. In addition, lack of sleep due to noise, during pregnancy, and among particularly susceptible populations is discussed within

Appendix A1. Most of the journals and studies reviewed as part of this assessment used the A-weighted noise metric, while a few used unweighted noise, and a small number used C-weighted noise as part of their analysis.

Numerous epidemiological studies and meta-analyses have been conducted on the long-term health impacts of exposure to noise; these are summarized in Appendix A1 and Section 4.2 of this EIS. These studies and analyses are primarily a narrative review of the basic premise of these studies, which is that noise can cause annoyance, annoyance can cause stress, and prolonged stress is known to be a contributor to a number of health disorders, such as hypertension, myocardial infarction (heart attack), cardiovascular disease, and stroke.

The National Environmental Policy Act does not require the Navy to develop best available science when the “overall costs of obtaining it [the information] are exorbitant or the means to obtain it are not known.” Therefore, the Navy must rely on the best existing scientific data to determine the potential for impacts. Based on an exhaustive literature review, which was updated based on public comments, it is not possible to state that there is sound scientific evidence that aircraft noise is a significant contributor to health disorders. The analysis determination that there would be no significant adverse nonauditory health effects does not necessarily exclude the possibility of less than significant adverse health effects (see Appendix A1 and Section 4.2). In addition, an individual’s health is greatly influenced by many confounding factors known to cause health issues (e.g., heredity, medical history, smoking, diet and exercise). These confounding factors have a larger and more direct effect on an individual’s overall health than intermittent exposure to aircraft noise.

#### **4.s. Health Impact Assessment and Long-term Health Study Requests**

Health Assessment Requests: Commenters requested the Navy conduct its own long-term health study of Island County. Specifically, the U.S. Environmental Protection Agency (USEPA) and the Washington Department of Health (WADOH) have asked the Navy in comments to conduct a “Health Impact Assessment (HIA).” The initial comments did not clarify exactly what the USEPA and WADOH desired by asking for an HIA, because HIAs are National Environmental Policy Act (NEPA)-like documents associated with proposed actions and are often limited to reviews of current literature that may be relevant to certain health impacts associated with a proposed action. To this end, an HIA would merely duplicate, and in many cases would be far less comprehensive than, this Environmental Impact Statement (EIS). Not only did the Navy conduct a comprehensive review of the best available science, it also conducted a comprehensive qualitative analysis using several metrics to measure impacts to the human environment that far exceeds the analysis of an HIA. To the extent that the intent is not to perform an HIA but to conduct a long-term, scientific research study on the impacts of aircraft noise and human health, such a study is beyond the scope of this analysis. In follow-on discussions with USEPA staff, it was agreed that the EIS already contained a substantial analysis regarding both auditory and nonauditory impacts from aircraft noise and that placing this information in one comprehensive appendix would help present this information to the public (see Appendix I of this EIS and the Noise and Health Reader’s Guide in the Executive Summary).

As previously stated, the Navy conducting its own long-term health study or HIA of Island County is beyond the existing scientific literature, would take years, and is outside of the scope of the analysis. In accordance with 40 Code of Federal Regulations 1502.22, the Navy intends to clarify and highlight the use of best available science and data and make clear that some information is incomplete or

unavailable. NEPA does not require the Navy to develop best available science when the “overall costs of obtaining it [the information] are exorbitant or the means to obtain it are not known,” and therefore the Navy must utilize best available science and data for the analysis. Despite the intuitive feeling that noise in some way must impair health and some non-scientific articles supporting this theory, there are no studies that definitively show a causal and significant relationship between aircraft noise and health. Such studies are notoriously difficult to conduct and interpret because of the large number of confounding factors that have to be considered for their effects to be excluded from the analysis. The World Health Organization notes there is still considerable variation among studies. Almost without exception, research studies conclude that additional research is needed to determine whether such a causal relationship between noise and human health exists. The European Network on Noise and Health, in its summary report of 2013, concludes “...while the literature on non-auditory health effects of environmental noise is extensive, the scientific evidence of the relationship between noise and non-auditory effects is still contradictory.” Because the best available science does not definitively show a causal and significant relationship between aircraft noise and health, it would be speculative to link any nonauditory health data collected to aircraft noise instead of to other factors.

Per recommendations from public comment letters, the Navy reviewed the referenced literature submitted by the WADOH and USEPA and other public comments, and took an extensive look at the best available science; a summation of those journal articles has been added to Appendix A1. These studies were in addition to an already thorough review of literature presented in the Draft EIS. In addition, the Navy looked at community health and learning and other HIAs conducted from aircraft noise and presented the findings in Appendix I of this EIS. The EIS also includes a Noise and Health Reader’s Guide, which is intended to assist readers in locating information within the EIS related to potential health effects of noise. The guide is located in the Executive Summary, just prior to the Table of Contents.

Based on the Navy’s extensive literature review and qualitative analysis of impacts using best available science and long-standing government and industry standards, the Navy believes it has the information it requires to assess potential impacts from the Proposed Action.

#### **4.t. Noise Mitigation**

Naval Air Station (NAS) Whidbey Island’s policy is to conduct required training and operational flights with a minimal noise impact on surrounding communities. Numerous noise-abatement procedures are specified in the current air operations manual (NASWHIDBEYINST 3710.1AA) for NAS Whidbey Island. Airfield procedures employed to minimize or abate noise for operations conducted at the NAS Whidbey Island airfields include optimization of flight tracks, restricting maintenance run-up hours, runway optimization, and other procedures, many of which are used at other commercial, private, and military airfields. Refer to Sections 1.11, 2.2, 2.4.2, 2.4.3, 3.1, 3.2.4.2, 4.2.6, and Appendix H for discussion of the Navy’s noise abatement procedures at NAS Whidbey Island and noise mitigation measures.

NAS Whidbey Island has historically worked with federal, state, and local elected officials and agencies from surrounding communities to best minimize impacts where practicable, including minimizing flying at Outlying Landing Field (OLF) Coupeville on weekends and minimizing flight activity during major school testing dates and major community events. The Navy will continue to evaluate advances in technology as well as evaluating policies and procedures to minimize, reduce, and mitigate impacts to the community as much as practicable.

Section 4.2.6, Noise Mitigation, and Appendix H include discussion of potential mitigation measures, including facility and technology solutions such as a hush house and chevrons. In addition, a discussion is included for Precision Landing Mode (PLM), also known as Maritime Augmented Guidance with Integrated Controls for Carrier Approach and Recovery Precision Enabling Technologies, or MAGIC CARPET), which is a new operational capability that has a noise-mitigating benefit. As such, it should be noted, and as discussed in Section 3.2, one of the noise modeling refinements between the Draft EIS and the Final EIS was updating the noise analysis assuming the full implementation of PLM at NAS Whidbey Island, which included an overall reduction of field carrier landing practice (FCLP) requirements by 20 percent and led to a reduction in the number of FCLP operations (from a high of 43,000 FCLPs in the Draft EIS to a high of 29,000 FCLPs in the Final EIS). This assumption was applied to both the No Action Alternative as well as the various alternatives and scenarios, as it is an independent effort being implemented by the Navy and is not dependent on the Proposed Action.

Many public commenters suggested noise mitigation techniques for the Navy to consider. Specifically, some commenters have suggested that the Navy should have analyzed the use of unmanned aircraft to meet the Growler mission. No such aircraft exist that can perform the electronic attack mission, so no such alternative or mitigation is available. Some commenters have suggested that the Navy should install blast deflectors as noise mitigation. Blast deflectors, however, do not mitigate noise but instead are intended to prevent jet blast from injuring people or damaging property by deflecting a jet's exhaust. To the extent blast deflectors mitigate any noise, they do so only on the installation itself and immediately adjacent to the deflector. In addition, blast deflectors would not reduce the noise of aircraft operations in flight.

#### **4.u. Local Noise Ordinances**

Although local noise ordinances do not apply to U.S. government activities, this Environmental Impact Statement did consider them in Sections 4.2 and 4.5. Furthermore, Washington Administrative Code Chapter 173-60-050 (3)(b) exempts sounds originating from aircraft in flight and sounds that originate at airports that are directly related to flight operations from noise regulations and/or ordinances.

#### **4.v. Impacts to Domestic Pets, Livestock, or Wildlife**

Potential impacts to domestic animals, including cattle, horses, swine, and domestic fowl, as well as various mammals and wildlife, are discussed in Appendix A1, as well as in Sections 3.8 and 4.8, Biological Resources. Noise effects on household pets would be similar to those described for other domestic animals.

## **5. Public Health and Safety**

### **5.a. Accident Potential Zones**

Most aircraft mishaps occur on or near the runway, with mishaps diminishing in likelihood with distance. Based on studies of historical mishaps, the Navy and other services have identified Accident Potential Zones (APZs) (see Section 3.3.1). While APZs do not predict the likelihood of an aircraft mishap, they do predict the most likely location of an aircraft accident, if one were to occur.

The Environmental Impact Statement (EIS) analyzed the flight operations for each alternative where they generally utilized the same arrival, departure, or pattern flight tracks to identify where new



potential APZs would be needed. The EIS concludes that no new APZs would be needed at Ault Field, and APZs may be needed at Outlying Landing Field (OLF) Coupeville depending on the alternative and scenario selected. The EIS depicts these conceptual APZs (see Section 4.3.2.3). The Navy's official recommendation for APZs at OLF Coupeville will be confirmed through the Air Installations Compatible Use Zones study process. However, it is up to the municipality to consider and establish an APZ for OLF Coupeville and to adopt zoning to enhance public safety. It is the municipality's action that will influence future land use decisions. In fact, the municipality has choice on the degree to which it implements the Navy's recommendations. Section 4.5.2.1, Land Use, Potential Impacts, Land Use Compatibility, analyzes the land use types under the conceptual APZs.

OLF Coupeville also had APZs recommended as part of the 1986 AICUZ process that reflected the field carrier landing practice patterns of the time; however, the recommended APZs were never adopted by the local municipality. During the 2005 AICUZ process, it was determined that additional APZ coverage was not warranted at that time because operational numbers were below the threshold (approximately 5,000 operations per approach or departure flight track) for the establishment of APZs at that location. Therefore, only Clear Zones are currently present at OLF Coupeville runways.

### **5.b. Overtasking/Overloading of Air Traffic Control at Ault Field and Elsewhere**

More aircraft operating in and around the Naval Air Station (NAS) Whidbey Island complex would certainly increase the tasking and load of air traffic controllers and ground support personnel, as well as aircrew members (pilots) themselves. The analysis examines existing airspace conditions in Section 3.1 and impacts to airspace under each alternative in Section 4.1. Modeled airfield operations at the NAS Whidbey Island complex and existing airspace and procedures can accommodate increased operations except for Scenario C under all alternatives. An expected increase in scheduling challenges and the potential for mission delays could occur at Ault Field under Scenario C, which could cause deficiencies in pilot proficiency and unit readiness.

### **5.c. Condition of Outlying Landing Field Coupeville**

Some commenters have suggested that Outlying Landing Field (OLF) Coupeville is insufficient or unsafe to use because of its length. While OLF Coupeville's 5,400-foot runway is the shortest field carrier landing practice (FCLP) runway in the Navy, it does meet length requirements for supporting EA-18G FCLP. A longer runway would be appropriate if Growlers intended to conduct full-stop landings at the OLF. Growlers do not do so, and such a stop would only be contemplated in the event of an emergency. In case of an emergency, OLF Coupeville has arresting gear, and Ault Field can serve as a diversion airfield due to its close proximity (see Section 3.3.2 and Appendix G of this Environmental Impact Statement). Appendix G, Civilian Airfield Analysis, discusses runway length and adequacy.

### **5.d. Environmental Health Risks and Safety Risks to Children**

As described in Section 3.3.1.4, the president issued Executive Order 13045, Environmental Health Risks and Safety Risks to Children, on April 21, 1997. This order requires each federal agency to "make it a high priority to identify and assess environmental health risks and safety risks that may disproportionately affect children and shall . . . ensure that its policies, programs, activities, and standards address disproportionate risks to children." This order was issued because a growing body of scientific knowledge demonstrates that children may suffer disproportionately from environmental health risks and safety risks.

In accordance with Executive Order 13045, the Navy studied whether the impacts identified in the analysis would disproportionately impact children under the Proposed Action. The population living within the greater than 65 decibel day-night average sound level noise contours, including children, would be impacted by aircraft noise and have the potential to be impacted by aircraft mishaps. The Navy concludes (see Section 4.3.2.4) that although additional children would be impacted by the noise, the Navy does not anticipate any significant disproportionate health impacts to children caused by the aircraft noise. In addition, the Navy concludes there is no disproportionate environmental health and safety risk to children from possible aircraft mishaps because there are no schools or areas where children congregate under the conceptual accident potential zones. Additional analysis and information is provided in Section 4.3.2.4.

### **5.e. Lack of First Responders at Outlying Landing Field Coupeville**

Public comments were received on concern for emergency service access at Outlying Landing Field (OLF) Coupeville. Section 3.10.3, Community Services, Affected Environment, describes how seven emergency services serve Whidbey Island. Naval Air Station (NAS) Whidbey Island Federal Fire Department serves NAS Whidbey Island, Navy Housing, the Seaplane Base, and OLF Coupeville. In accordance with Navy Instruction 3710 (series), a first responder unit is required to be present at OLF Coupeville during airfield operations, such as field carrier landing practice.

## **6. Air Quality**

### **6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle)**

As discussed in Section 4.4, air emissions from the Growler aircraft would increase as a result of the Proposed Action. The analysis evaluates the change in emissions that would be associated with this action. These emissions are dispersed over a large area, and air quality in the region is in attainment with all National Ambient Air Quality Standards. The majority of aircraft emissions are gaseous, not particulate emissions that would fall on nearby properties.

As discussed in Section 4.4, the majority of total emissions and the increase in mobile emissions would occur at Ault Field, occurring on or over the aircraft runways and taxiways, while the increased operations at Outlying Landing Field (OLF) Coupeville would result in a three-fold increase in emissions at the OLF under Scenario A (See Table 4.4-3). Field carrier landing practice at OLF Coupeville does not include many ground-level flight modes or frequent afterburner use. Therefore, the total emissions at OLF Coupeville are low compared to emissions at Ault Field. For example, the emissions of carbon monoxide and volatile organic compounds at OLF Coupeville are, respectively, 4 percent and 1 percent of total emissions of these pollutants and represent, respectively, 10 percent and 2 percent of the total change in emissions.

The change in vehicle emissions attributable to the increase in personnel associated with the Proposed Action has been included in the analysis. Refer to Section 4.4 and Appendix B for estimated emissions. This increase in emissions from vehicle operations represents a small percentage of the total change in emissions associated with the Proposed Action and a smaller percentage of total vehicle emissions within the region.

Refer to Sections 4.4 and 4.16 for a discussion of the Navy's commitments to reduce air emissions from both mobile and stationary sources.

### **6.b. National Ambient Air Quality Standards Compliance**

As discussed in Section 4.4, air emissions would increase as a result of the Proposed Action. The analysis evaluates the change in emissions from construction, operations, and mobile sources that will be associated with the Proposed Action. The annual emissions quantified for this analysis are dispersed over a large area at two different sites (Outlying Landing Field Coupeville and Ault Field), and most emissions would occur at Ault Field. These emissions are not likely to cause exceedances of the National Ambient Air Quality Standards (NAAQS).

Air quality within the Northwest Clean Air Agency jurisdiction is considered good. In 2016, the Washington Department of Ecology submitted recommended designation information for the 2015 eight-hour ozone NAAQS (70 parts per billion [ppb]), noting that 2013-2015 ambient air data collected at Anacortes established a design value of 42 ppb, the lowest level in the state and significantly lower than the standard. (Bellon, 2016).

The Northwest Clean Air Agency is responsible for maintaining air quality and air quality monitoring in the region, including compliance with NAAQS. The Northwest Clean Air Agency has reviewed the air quality analysis of this Environmental Impact Statement and had no comments to provide to the Navy (Buford, 2017). Because emissions are dispersed over a large area and air quality in the region is in attainment with all NAAQS, the Navy has determined that the Proposed Action is not likely to have a significant impact on air quality in the region. The Northwest Clean Air Agency will continue to monitor ambient air emission levels to confirm continued compliance with NAAQS.

Refer to Sections 4.4 and 4.16 for a discussion of the Navy's commitments to reduce air emissions from mobile and stationary sources.

### **6.c. Hazardous Air Pollutant Compliance**

As discussed in Section 3.4, Hazardous Air Pollutant (HAP) emissions from stationary sources are covered by the Naval Air Station Whidbey Island Air Operating Permit (AOP). Changes to HAP emissions from stationary sources and ground equipment and vehicles have been quantified, and would be negligible and covered by source-specific restrictions and requirements. New volatile organic compound emissions from the painting, solvent, and fueling operations would not trigger a required change to the AOP. HAP emissions from aircraft are a subset of the volatile organic compound totals quantified in Table 3.4-5.

### **6.d. Air Operating Permit**

As discussed in Section 4.4, construction equipment should not require revisions to Naval Air Station (NAS) Whidbey Island's Air Operating Permit. However, final selection of construction equipment will include a review of permitting requirements, and changes to the Air Operating Permit would be made if required. New operating emissions are subject to NAS Whidbey Island's Air Operating Permit. However, because there should be no new permitted sources and emission increases would be below permit-revision requirement thresholds, any emission increases would not be likely to result in changes to the Air Operating Permit. Final selection of building systems will include a review of permitting requirements, and changes to the Air Operating Permit would be made if required.

### **6.e. Jet Engine Test Cells**

As stated in Sections 3.4.2 and 4.4.2, Growler engines (F414-GE-400) are not currently tested using out-of-frame methods at Naval Air Station Whidbey Island test cell facilities, and there are no plans to do this as a part of the Proposed Action. Increases in in-frame testing have been included as mobile emissions in the analysis.

### **6.f. Fuel Dumping**

Fuel dumping is a highly controlled activity and is addressed in this Environmental Impact Statement in Section 3.4.2. Per the NAS Whidbey Island Air Operations Manual, Navy pilots are prohibited from dumping fuel at altitudes below 8,000 feet above ground level, except in an emergency situation. Fuel dumping is the practice of releasing jet fuel from the aircraft's fuel tank(s) to reduce the weight of the aircraft in order to provide a safe landing weight.

### **6.g. Chaff**

Chaff consists of tiny, light aluminum and glass fibers that, when released from aircraft, provide a cloud that disrupts targeting and missile guidance to defend the aircraft against attack. Pilots conduct training with chaff in authorized training ranges to familiarize themselves not only with its deployment strategy but also to train themselves in combat response to chaff use. As discussed in Section 3.4.2, Growler aircraft have the capability to deploy chaff. However, while chaff is used in combat training exercises, it is not used during airfield operations at either Ault Field or Outlying Landing Field Coupeville; therefore, its use is not affected by the Proposed Action.

## **7. Land Use**

### **7.a. Regional Land Use and Community Character**

For a discussion of regional land use and the impacts to it, please see Sections 3.5.2.2 and 4.5.2.1, respectively. The Environmental Impact Statement concludes there will be no impact to regional land use from the Proposed Action.

In addition, per suggestions by commenters, two new sections, Community Character, and Community Character Environmental Consequences, have been added within the land use sections of the analysis (Sections 3.5.2.3 and 4.5.2.1.2, respectively); these sections analyze the potential of the Proposed Action to change the locally defined community character.

### **7.b. Land Use Compatibility and Air Installations Compatible Use Zones**

As stated in Section 3.5.2.2, Regional Land Use and Land Use Controls, noise zones, accident potential zones, and recommendations to promote community development compatible with air operations are defined as part of the Air Installations Compatible Use Zones process. Please see Table 3.5-1 for Air Installations Compatible Use Zones land use compatibility recommendations. For a discussion on land use compatibility, please see Sections 3.5.2.4 and 4.5.2.1. The Navy has encouraged Island County to establish Accident Potential Zones (APZs) around Outlying Landing Field (OLF) Coupeville and to establish land use controls and building standards appropriate for high noise areas. The establishment of Ebey's Landing National Historical Reserve (of which the Navy is one of the many land owners) as well as

the Navy's Readiness and Environmental Protection Integration program have helped to ensure compatible land use and development around OLF Coupeville.

### **7.c. Noise Disclosure**

It is the responsibility of the local municipalities to elect to implement or adopt the recommendations of the Navy's Air Installations Compatible Use Zones program. The Air Installations Compatible Use Zones program does not regulate land uses off base. Local governments should be proactive in recognizing components of the Air Installations Compatible Use Zones footprints and regulating development around airfields by means of Air Installations Compatible Use Zones ordinance addendums to their overall zoning ordinances (i.e., noise disclosures and building codes). As stated in Section 3.5.2.2, Regional Land Use and Land Use Controls, Island County and the City of Oak Harbor have adopted noise disclosure ordinances whereby noise disclosure is the responsibility of the property owner and his or her agents. Neither Skagit County nor the Town of Coupeville has adopted a noise disclosure ordinance. Noise disclosure is the responsibility of the property owner and his or her agents.

### **7.d. Recreation and Wilderness Analysis and Study Area**

The study area for recreation and wilderness areas includes areas near the Naval Air Station Whidbey Island complex within the affected environment noise contours out to the 65 decibel (dB) day-night average sound level (DNL) noise contour. Outside the greater than 65 dB DNL noise contours, all land uses are generally considered compatible with military aircraft operations according to Navy Air Installations Compatible Use Zones program guidance. Analysis and maps in Sections 3.5.2.5 and 4.5.2.2 focus on areas within the study area (the greater than 65 dB DNL noise contour). Figures may not depict all parks and recreational areas outside the study area. Datasets used to show parks and recreational areas on Figure 3.5-3 are identified in Section 3.5.2.5.

The location-based analysis of recreation in Sections 3.5.2.5 and 4.5.2.2 considers all types of outdoor recreation. In response to comments received on the Draft Environmental Impact Statement (EIS), the Navy re-conducted its analysis on outdoor recreation areas for the number of noise events above 50 dB per daytime hour instead of the 65 dB threshold utilized in the Draft EIS. The new analysis is presented in Sections 3.5.2.5 and 4.5.2.2.

The parks and recreation areas considered in the EIS have been expanded based on public comments received on the Draft EIS to include additional areas such as local schools, sports fields, public beach access areas and trails, and privately owned and commercial recreational facilities, based on input received during the public comment period. Additional qualitative analysis has been added to Section 4.5.2.2 to consider potential impacts on recreation outside of federal, state, and local parks and other designated recreational facilities, including recreation on private property and on publicly accessible land.

The introduction to Section 4.5.2.2 has been revised to cite additional studies evaluating the impacts of recurring, intrusive aircraft noise on the recreational experience and perceptions of scenic landscapes. The section notes that, although visitors are currently exposed to noise from existing aircraft operations, intrusive noise would be expected to impact people recreating in other areas outside of parks and designated recreational land, such as urban centers or rural areas.

In addition, Section 4.5.2.2 addresses the impacts of the Proposed Action on recreational use and management of the San Juan Islands National Monument as a result of noise from Growler operations.

### **7.e. Impacts to Recreation from Noise/Operations**

The analysis of impacts to recreational and outdoor areas in Section 4.5.2.2 considers the projected increase in the rate of intrusive noise events over 50 decibels (dB) and projected changes in annual average noise exposure at parks and other recreational areas within the study area. The increase in the rate of intrusive noise events over 50 dB by alternative is also shown in Section 4.2. Use of the number of events above 50 dB supplemental noise metric provides a method for measuring how frequently intrusive noise may interrupt or interfere with outdoor activities. The frequency at which intrusive noise occurs influences the degree to which people experience annoyance as a result of the noise (i.e., the more frequently intrusive noise occurs, the more likely people are to experience annoyance). Therefore, assessing the frequency of intrusive noise events provides a more accurate means to gauge the potential for annoyance and a less abstract way for readers of the Environmental Impact Statement (EIS) to understand what the noise impact might be during a typical park visit of several hours, compared to assessing total annual operations or a total percentage increase.

The day-night average sound level (DNL) metric has been determined to be a reliable measure of long-term community annoyance with aircraft noise and has become the standard metric used by federal government agencies for assessing aircraft noise exposure, including the Federal Aviation Administration, U.S. Environmental Protection Agency, U. S. Department of Defense, Federal Interagency Committee on Noise, American National Standards Institute, and World Health Organization, among others. As DNL is the federal standard, many state and local governments, including Island County, have included DNL contours in their land-use planning and zoning ordinances.

Scientific studies have found a good correlation between the percentages of groups of people highly annoyed and the level of their average noise exposure measured in DNL. Please see Section 3.2.2.1 for additional discussion of the DNL metric. While use of the DNL metric to assess potential impacts to the recreational experiences does not capture the potential for annoyance during a relatively short (several hours or overnight) visit to a park or recreational area, it does provide a means to quantify and compare overall impacts resulting from average annual noise exposure at parks and recreational areas that were not included as points of interest in the noise analysis.

This Proposed Action does not include analysis of the transition from the Prowler to the Growler (see Section 1.6, Key Documents). This Proposed Action is the addition of new Growler aircraft that would operate at the Naval Air Station Whidbey Island complex as a result of Congressional action to increase the number of Growler aircraft. The transition from Prowler squadrons to Growler squadrons was completed in 2016. As a result, no Prowlers are home based at Ault Field, and Growler aircraft would continue to operate at the complex under No Action Alternative conditions. The Proposed Action would not result in changes in the type of noise experienced within the study area or the operating procedures, flight routes, or altitudes used by Growler aircraft.

### **7.f. Impacts to Wilderness Areas**

The analysis in Section 4.5.2.2 has been revised to consider potential impacts of the Proposed Action on Williamson Rocks, an exposed bedrock formation in the San Juan Islands Wilderness that is within the study area. The analysis concludes that there would be no impacts to Bureau of Land Management-owned land with wilderness characteristics because none of these lands are within the study area. The analysis of wilderness areas in Sections 3.5.2.5 and 4.5.2.2 is based on the definition of wilderness in the Wilderness Act of 1964 and on the Bureau of Land Management definition of, and regulations pertaining

to, lands with wilderness characteristics because these are designations with special considerations for recreation. The impacts discussion in Section 4.5.2.2 addresses potential impacts for other recreational areas outside of designated parks and wilderness that are within the study area. Additionally, Section 4.8 addresses impacts to wildlife and ecosystems within the study area.

### **7.g. Ebey's Landing National Historical Reserve**

The discussion of Ebey's Landing National Historical Reserve in Sections 3.5.2.5 and 4.5.2.2 has been expanded and revised:

- i. Section 3.5.2.5 has been expanded to include discussions of the National Park Service's 2015 acoustical monitoring study, which measured noise produced by existing Growler operations, and National Park Service management policies for preserving soundscapes.
- ii. Figure 3.5-3 has been revised to correct the label for Ebey's Landing National Historical Reserve and include a boundary line showing the extent of public and private lands within the reserve.
- iii. The introduction to Section 4.5.2.2 has been revised to include additional studies assessing the impacts of intrusive noise on visitors' experience and enjoyment of parks and natural areas, including by detracting from visitors' perceptions of their experience and the "naturalness" of the area.
- iv. Section 4.5.2.2 has been revised to include additional discussion of the rate of intrusive noise events and changes in sound exposure level and maximum A-weighted sound level visitors to the park are likely to experience on an average basis, impacts on various outdoor recreational activities and outdoor interpretive programs and social events at the reserve, impacts on ecosystems, and the potential for vibration to cause annoyance. (See Section 4.6.2.1 for additional discussion of potential vibration impacts on cultural resources.)
- v. The discussion of potential impacts on recreation management at Ebey's Landing National Historical Reserve in Section 4.5.2.2 has been revised based on input received during public review of the Draft Environmental Impact Statement (EIS) and National Park Service policies for managing soundscapes.

The assessment of impacts on the recreational experience at the reserve is based primarily on the average number of intrusive noise events above 50 decibels (dB) and number of events with the maximum sound exposure level or maximum A-weighted sound level that would occur per daytime hour (7:00 a.m. to 10:00 p.m.) under each alternative. These supplemental metrics provide a method for measuring how frequently intrusive noise may interrupt or interfere with outdoor activities. The frequency at which intrusive noise occurs influences the degree to which people experience annoyance as a result of the noise (i.e., the more frequently intrusive noise occurs, the more likely people are to experience annoyance). Therefore, assessing the frequency of intrusive noise events provides a more accurate means to gauge the potential for annoyance and a less abstract way for readers to understand what the noise impact might be during a typical park visit of several hours, compared to assessing total annual operations or a total percentage increase.

### **7.h. San Juan Islands National Monument**

Section 4.5.2.2 addresses the potential impacts of the Proposed Action on recreation within the San Juan Islands National Monument and surrounding water areas within the monument's conservation area boundary. The analysis considers impacts on the recreational experience in water areas within the

conservation area boundary that are within the study area. No Bureau of Land Management-owned lands in the San Juan Islands National Monument are within the study area.

Section 3.5.2.5 notes that the presidential proclamation designating the national monument does not restrict safe and efficient aircraft operations by the armed forces. Potential impacts on recreational use of the national monument are considered and discussed.

Sections 3.8 and 4.8 discuss wildlife and threatened and endangered species. The discussion focuses on potential impacts on specific classes and species of animals throughout their ranges in the study area, rather than focusing on specific designated areas such as the San Juan Islands National Monument.

### **7.i. Deception Pass State Park and Other State Parks**

Additional information regarding trends in the number of visitors at Deception Pass State Park and other state parks in the study area (Fort Casey State Park and James Island Marine State Park) has been added to Section 3.5.2.5 and 3.10.2.2 (Tourism section). These sections have been revised to include information on existing impacts to camping resulting from current Growler operations.

Sections 4.5.2.2 and 4.10.2.2 have been expanded to include discussions of potential impacts to camping at parks in the study area as a result of the Proposed Action. Section 4.5.2.2 now includes analysis of the potential for campers to be affected (i.e., annoyed by) nighttime aircraft operations. This discussion is based on an expanded noise analysis that considers the number of nights Naval Air Station (NAS) Whidbey Island is expected to conduct field carrier landing practice under each alternative (see Section 4.2). The probability-of-awakening information presented in Sections 3.2 and 4.2 is based upon individuals sleeping indoors, and sleeping outdoors in a tent does not have the sound attenuation associated with a house. Therefore, considering the estimated total number of nights the NAS Whidbey Island complex is expected to conduct field carrier landing practice recognizes the higher probability of awakening for people sleeping in tents. Section 4.10.2.2 has been expanded to include a discussion of the impacts of the Proposed Action on tourism, including tourism at state parks. The discussion in Section 4.10.2.2 also considers potential impacts resulting from loss of camping revenue at state parks.

The introduction to Section 4.5.2.2 also has been revised to cite additional studies evaluating the impacts of recurring, intrusive aircraft noise on the recreational experience and perceptions of scenic landscapes. Section 4.5.2.2 includes an analysis of noise impacts on recreation at state parks in the study area based on the projected number of events above 50 decibels (dB) per daytime hour at most state parks in the study area. For James Island Marine State Park, which was not included as a point of interest in the noise analysis, the analysis is based on overall changes in the extent of the greater than 65 dB day-night average sound level noise contours under each alternative and scenario. Sections 3.2.2.5 and 3.2.3 provide an explanation of the supplemental metric used to assess outdoor speech interference.

### **7.j. Impacts on Outdoor Sports**

Sections 3.5.2.5 and 4.5.2.2 have been revised to include analysis of outdoor recreation at additional schools within the Recreation and Wilderness defined study area and outdoor sports at parks and ball fields, including Rhododendron Park, Fort Casey State Park, and Clover Valley Ball Park. A discussion of the use of and need for hearing protection while playing outdoor sports has been added to Section 4.5.2.2.



## 8. Cultural Resources

### 8.a. Cultural Resources Area of Potential Effect

See Section 3.6.1.2 and Appendix C for additional information regarding the area of potential effect. The Navy determined an appropriate area of potential effect based on the scale and nature of the undertaking, consistent with the Section 106 implementing regulations (36 Code of Federal Regulations 800). The area of potential effect incorporates the geographic extent of an aggregate line created by combining the largest geographic expanse of the 65 decibel (dB) day-night average sound level (DNL) noise contours for each action alternative for the Naval Air Station Whidbey Island complex (Ault Field and Outlying Landing Field Coupeville) and is inclusive of Ebey's Landing National Historical Reserve. The Section 106 analysis is based on the maximum proposed change at both Ault Field and Outlying Landing Field Coupeville, so all alternatives and scenarios are covered through this analysis. Thus, all 15 alternatives and scenarios analyzed in the Final Environmental Impact Statement have similar indirect adverse effects to the perceptual qualities of the five representative landscape features. The language within the analysis was updated to show that this accounts for the largest area incorporated by the 65 dB DNL noise contour for all of the alternatives and the boundaries of Ebey's Landing National Historical Reserve.

With regard to the selection of the 65 dB DNL noise contour, this is an accepted practice among federal agencies and has been utilized within the context of previous studies of effects to historic properties proximate to airports. As shown in the consultation letters dated May 1, 2017, and June 25, 2018 (Appendix C), the Navy believes the 65 dB DNL noise contour focuses the analysis on those historic properties that routinely and repeatedly are exposed to high-decibel levels of noise, as opposed to those that may only occasionally be exposed to this level of noise. The use of this noise contour has been carried forward through the final analysis.

### 8.b. Section 106 Process

In complying with its Section 106 responsibilities, the Navy adheres to the procedures identified in the implementing regulations (36 Code of Federal Regulations Part 800). The responsibility for Section 106 compliance is the Navy's because it is the lead federal agency for the undertaking.

As shown in Section 3.6.1.1, the Navy has established procedures for addressing its responsibilities with regard to historic properties, including its efforts to consult with interested parties, which include the Advisory Council on Historic Preservation, State Historic Preservation Office, American Indian tribes and nations, local governments and agencies, and other organizations or individuals. The Navy's evaluation includes archaeological and architectural resources, cemeteries, and traditional cultural properties--particularly those that are historic properties (i.e., those listed or eligible for listing on the National Register of Historic Places).

Archaeological surveys for which State Historic Preservation Office concurrences have been received were conducted within Ault Field--the primary location of potential ground disturbance (Section 3.6.2.1). No additional surveys are necessary in this area.

For the review of architectural (above-ground) resources, the Navy has considered its responsibilities under Section 106 and has conducted its evaluation appropriate to the scale and type of undertaking. The Navy has considered historic properties that are located within the area of potential effect. An

evaluation of individual properties is provided as part of the Section 106 consultation documented in Appendix C.

In consideration of its Section 106 responsibilities, the Navy has determined that an adverse effect will occur as a result of the changes to the perceptual qualities of five landscape features that contribute to the significance of the Central Whidbey Island Historic District/Ebey's Landing National Historical Reserve. The Navy is continuing to consult with interested parties regarding the development of a Memorandum of Agreement.

### **8.c. Noise and Vibration Impacts to Cultural Resources**

Potential impacts associated with noise and vibration (including low-frequency noise) are addressed as part of the Navy's Section 106 consultation (Appendix C). The Navy has evaluated potential impacts to individual buildings as part of this effort. The Navy also has evaluated potential impacts based on the types of buildings located within Ebey's Landing National Historical Reserve and surrounding areas that are located within the area of potential effect (see Section 3.6.1.2). Information also is provided in Section 4.6.2.1.2.2.3 regarding the potential for noise and vibration impacts. National Research Council guidelines for evaluating potential impacts from noise state that sounds lasting more than 1 second with a peak unweighted sound level greater than or equal to 130 decibel (dB) are considered potentially damaging to structural components. A study conducted in 2012 at Naval Air Station Whidbey Island found that the Growler would exhibit C-weighted sound levels (dBC) up to 101 dBC when cruising and 109 dBC (gear down) at approach. In 2016, the NPS conducted an acoustical study at two properties within Ebey's Landing National Historical Reserve. When comparing the highest recorded sound pressures of 113 dBA and 85 dBA at Reuble Farmstead and Ferry House, and conservatively converting these A-weighted measurements to C-weighted measurements (i.e. addition of 6 dB), it is unlikely that sound pressures of 119 dBC and 91 dBC would approach a sound level greater than or equal to 130 dBC. As these levels are less than the 130 dB criterion, damage would not be expected for typical residential structures in the vicinity of Naval Air Station Whidbey Island (see Section 4.6.2.1.2.2.3, Noise and Vibration, for more details). Additional information regarding individual buildings is provided in Appendix C.

### **8.d. Island County Cultural Resources**

As part of the analysis, consideration is made for cultural resources located within the area of potential effect (see Section 3.6.1.2). The area of potential effect includes portions of Island County and thereby provides for consideration of the history of the county and the material evidence (e.g., archaeological sites and architectural resources) associated with it. Additional information has been included in Sections 3.6 and 4.6 to more clearly demonstrate the geographic area considered within the analysis and the potential for effects to resources located within the area of potential effect.

### **8.e. Outlying Landing Field Coupeville and Coupeville History**

Section 3.6.2 contains information on the history of Outlying Landing Field (OLF) Coupeville and Coupeville itself. Information within Section 3.6.2 shows that the northern portion of OLF Coupeville is located within Ebey's Landing National Historical Reserve and that Coupeville is the second-oldest town in Washington. The Navy is respectful of the history prior to the current OLF Coupeville military usage and has considered how the construction and operations associated with the three alternatives would impact historic structures, particularly those dating to the nineteenth century. The scenarios analyzed

under each of the three alternatives provide clarity on how various resources are affected both positively and negatively by the scenarios.

The Navy has encouraged Island County to establish Accident Potential Zones (APZs) around OLF Coupeville and to establish land use controls and building standards appropriate for high-noise areas. The establishment of Ebey's Landing National Historical Reserve (of which the Navy is one of the many landowners), as well as the Navy's Readiness and Environmental Protection Integration (REPI) program, have helped to ensure compatible land use and development around OLF Coupeville. Through the REPI program, Naval Air Station (NAS) Whidbey Island has been able to protect land uses under the primary flight corridors at both airfields within the NAS Whidbey Island complex. As of January 2018, the Navy has invested \$13.8 million in direct payments to landowners willing to maintain compatible uses within the flight corridors. These easements protect local farms and endangered species, as well as prevent incompatible uses within the most heavily used air space. Through this program, NAS Whidbey Island has protected 1,505 acres of open space and working farms, and has helped preserve the rural character of Ebey's Landing National Historical Reserve (NAS Whidbey Island, 2018).

#### **8.f. Cultural Landscape and Impacts to Ebey's Landing National Historical Reserve**

Ebey's Landing National Historical Reserve is a unique unit of the National Park System because of the private and public ownership (including the Navy) of the resources within it. As part of the analysis, the Navy has recognized the importance of the settlement patterns; the presence of pastoral farmsteads, commercial buildings, and other historic buildings; the importance of American Indian tribes' and nations' history; and considerations for the attachment that people feel to the historic property.

As stated in Section 3.6 and in Appendix C, the Navy has considered the potential to affect historic properties through its Section 106 responsibilities and under the National Environmental Policy Act. Consideration is provided for those resources located within the area of potential effect. Direct impacts or effects (i.e., physical changes) were evaluated only in portions of the area of potential effect that would be subject to ground disturbance (i.e., the on-installation direct effect area); indirect impacts or effects (e.g., visual, atmospheric, and auditory) were evaluated throughout the entire area of potential effect. Please see the consultation letters dated May 1, 2017, and June 25, 2018, in Appendix C for additional information.

The following provides a discussion of how Ebey's Landing National Historical Reserve was evaluated with regard to cultural resources under both Section 106 and the National Environmental Policy Act:

Under Section 106, the Navy considers whether there is potential to affect those qualities (i.e., the aspects of integrity) that convey the significance of a historic property. Ebey's Landing National Historical Reserve/Central Whidbey Island Historic District are historic properties. They are listed under Criteria A (associated with events), B (associated with the lives of significant persons), and C (embody distinctive characteristics of a type, period, or method of construction; represent the work of a master; possess high artistic values; or represent a significant and distinguishable entity). In this regard, seven aspects of integrity are evaluated: location, design, setting, feeling, association, workmanship, and materials. The location, design, association, workmanship, and materials are not affected because no physical changes occur as a result of the Proposed Action under each of the three alternatives. As shown in the analysis, the Navy, therefore, included an evaluation of how the alternatives would affect setting and the potential for visual, atmospheric, or auditory effects. Feeling was considered to the extent possible, as it is an intangible that could be different for each person experiencing the property.

Under Section 106, the Navy determined a finding of adverse effect to historic properties. As shown in Table 4.6-1, an adverse effect is “found when an undertaking may alter, directly or indirectly, any of the characteristics of a historic property that qualify the property for inclusion in the National Register in a manner that would diminish the integrity of the property’s location, setting, design, materials, workmanship, feeling, or association” (36 Code of Federal Regulations 800.5[a][1]). To retain historic integrity, a historic property generally will possess several, or most, of these aspects.

When considering a historic district, such as Ebey’s Landing National Historical Reserve, consideration also is needed for the relative number, size, scale, design, and locations of components that both do and do not contribute to its significance. In this regard, the relationships between components must be substantially unchanged to retain integrity.

The Navy has shown that while the setting may be temporarily interrupted by the visual presence of aircraft (during takeoffs and landings, and while in flight), these occurrences do not detract from the relationships of components within the district and do not interfere with the overall integrity of the district. However, the Navy has determined that the increased frequency of noise exposure results in adverse indirect effects to characteristics of the Central Whidbey Island Historic District that currently make it eligible for the National Register of Historic Places. Although the effects are intermittent, the proposed undertaking would result in an increased occurrence of noise exposure affecting certain cultural landscape components in the historic district—specifically, the perceptual qualities of five locations that contribute to the significance of the landscapes within Ebey’s Landing National Historical Reserve. The Navy finds no other adverse effects to historic properties from the proposed undertaking. The Navy is continuing to consult with interested parties under Section 106.

Visual, atmospheric, and auditory impacts to Ebey’s Landing National Historical Reserve also were evaluated under the National Environmental Policy Act. These impacts were evaluated as to the temporal extent of the impacts (e.g., temporary or permanent) and their intensity (e.g., minimal to significant). Similar to the evaluation under Section 106, impacts will occur. However, they generally will be temporary in nature and would vary depending on the distance from the aircraft and the actual visibility. For this reason, the Navy anticipates that the level of impact will vary from minimal to moderate—reflecting these differences. Findings made as part of the Section 106 consultation are incorporated into the Navy’s evaluation of cultural resources under the National Environmental Policy Act.

The Department of Defense’s Readiness and Environmental Protection Integration (REPI) program is a key tool for combating the airfield encroachment that can limit or restrict military training, testing, and operations. The REPI program protects these military missions by helping remove or avoid land-use conflicts near installations and addressing regulatory restrictions that inhibit military activities. The REPI program is administered by the Office of the Secretary of Defense (OSD).

A key component of the REPI program is the use of buffer partnerships among the military services, private conservation groups, and state and local governments, authorized by 10 United States Code, Section 2684a. These partnerships share the cost of acquisition of easements or other interests in land from willing sellers to preserve compatible land uses and natural habitats near military facilities that help sustain critical military mission capabilities that are at-risk from external encroachment pressures (DoD, 2017).

Through the REPI program, Naval Air Station (NAS) Whidbey Island has been able to protect land uses under the primary flight corridors at both airfields within the NAS Whidbey Island complex. As of

January 2018, the Navy had invested \$13.8 million in direct payments to landowners willing to maintain compatible uses within the flight corridors. These easements protect local farms and endangered species, as well as prevent incompatible uses within the most heavily used air space. Through this program, NAS Whidbey Island has protected 1,505 acres of open space and working farms, and has helped to preserve the rural character of Ebey's Landing National Historical Reserve (NAS Whidbey Island, 2018).

The Conservation Futures Funds program is operated by Island County to preserve and protect valuable and sensitive lands for future generations. Island County Commissioners have the ability to establish specific goals for awarding these local grant contributions. In the most recent cycle, lands that also protected NAS Whidbey Island were awarded extra points as the local priority for grant awards. NAS Whidbey Island has many partners in easement acquisitions around the NAS Whidbey Island complex, and the Conservation Futures Funds are often the source of local matching funds for the REPI easement acquisitions (NAS Whidbey Island, 2018).

#### **8.g. Mapping and Location of Ebey's Landing National Historical Reserve and Central Whidbey Island Historic District**

The maps throughout the analysis have been updated to account for the boundary of the Ebey's Landing National Historical Reserve. The boundaries as shown are the same as the Central Whidbey Island Historic District. Text in Section 3.6.2 has been updated to show these share the same boundaries. Ebey's Landing National Historical Reserve has also been added to the acronym list.

#### **8.h. Ebey's Landing National Historical Reserve, Military Association**

The Navy has considered the historic themes associated with the listing of the Central Whidbey Island Historic District and the Ebey's Landing National Historical Reserve on the National Register of Historic Places.

As discussed in Section 4.6.2, the consistent presence of the military within the reserve was one of these considerations in the evaluation of potential impacts; the text has been updated to more clearly show that the military presence is one of the many considerations in the evaluation of effect. The Navy does recognize the different types of use associated with modern-day operations. Therefore, as part of its Section 106 consultation (Appendix C), the Navy is considering the impacts associated with the operation of Growler aircraft on individual categories of historic buildings.

In its May 1, 2017, consultation letter (Appendix C), the Navy also has provided information regarding its previous environmental documentation for the arrival of the Growler aircraft and flight operations from the 1970s. In this letter, the Navy shows that the flight operations are anticipated to return to the historical levels from the 1970s, 1980s, and 1990s. The Navy also indicated that it will reconsider the defined area of potential effect if the identification of historic properties, determination of eligibility, or assessment of adverse effects reveals properties with significant historic features affected by sound levels.

#### **8.i. Deception Pass Cultural Resources**

See Section 3.6.1.2 for a discussion of the area of potential effect. The area of potential effect defines the geographic extent of the analysis of cultural resources. The Deception Pass State Park and Deception Pass Bridge are located within the area of potential effect. These resources are considered in the

evaluation conducted by the Navy to meet its Section 106 and National Environmental Policy Act responsibilities.

### **8.j. City of Port Townsend Cultural Resources**

Please see Section 3.6.1.2 for a discussion of the area of potential effect. Port Townsend is located outside of the area of potential effect (i.e., the geographic area used for the evaluation of cultural resources). As such, an evaluation of potential effects to historic properties and other cultural resources was not completed for this area. However, the City of Port Townsend was invited to consult for Section 106 via letter on July 12, 2016. This letter is located in Appendix C (addressed to Mayor Stinson, City of Port Townsend). The Navy has continued to provide information regarding its efforts to consult with this community since this initial letter. Additional information is provided in Section 3.6.2.6 regarding consultation information post-dating the release of the draft analysis. Clarifying text also was included in Section 3.6.2.6 to show the initial list of consulting parties and the later additions.

## **9. American Indian Traditional Resources**

### **9.a. Consideration of Tribes**

As part of its government-to-government consultation responsibilities, the Navy has initiated consultation with eight American Indian tribes and nations; a list is provided as part of Sections 3.6.2.4 and 4.6. The American Indian tribes and nations are those with reservations located within or in proximity to the area of potential effect (see Section 3.6.1.2) and/or that have an interest in the geographic area as a result of traditional use areas, cultural ties, or historic settlement.

From the eight American Indian tribes and nations consulted, three responses were received. The first, from the Samish Indian Nation, indicated that the tribe was not interested in consulting with the Navy regarding this action. The second, from the Jamestown S'Klallam Tribe, indicated that with respect to cultural resources, the tribe had no comments regarding the Growler flight operations. The tribe requested future consultation on projects regarding renovation, demolition, and construction of facilities at Naval Air Station Whidbey Island. The third, from the Swinomish tribe, requested government-to-government consultation with the Navy; however, the tribe subsequently withdrew its request on September 27, 2017. No other tribes have requested or initiated government-to-government consultation. The Navy has continued to provide information to the tribes and has requested their input regarding the potential to impact resources important to them (Appendix C).

### **9.b. Native Food Resources and Tribal Fishing Grounds**

The Navy is consulting with American Indian tribes and nations as part of its government-to-government responsibilities. One of the Navy's responsibilities is to ensure that tribal members have access to their usual and accustomed grounds (i.e., treaty lands and/or waters). The approach to this evaluation is included in Section 4.7.1. To date, none of the American Indian tribes and nations has indicated a concern for potential impacts to traditional plant or animal resources as a result of the Proposed Action. As described in detail in Sections 3.7 and 4.7, the Proposed Action will not alter or prevent access to protected tribal resources, including hunting and fishing grounds. Therefore, the Proposed Action is not expected to disproportionately impact indigenous populations.

## 10. Biological Resources

### 10.a. Biological Resources Study Area

As described in Section 3.8.2, the biological resources study area is defined as all areas where modeled average noise levels under the Proposed Action would be equal to or greater than 60 decibels (dB) at ground/surface level and all areas where aircraft operations would occur at or below an altitude of 3,500 feet (see Figure 3.8-1). The Navy based the biological resources study area on the best available science, which indicates that some animals begin to respond to aircraft noise at as little as 60 dB and that most wildlife-aircraft collisions occur below an altitude of 3,500 feet (Black et al., 1984; Dolbeer et al., 2014). The biological resources study area includes portions of Whidbey Island, Fidalgo Island, Camano Island, mainland Skagit County, Skagit Bay, Salish Sea, Saratoga Pass, Rosario Strait, and Admiralty Inlet. The biological resources study area also overlaps with all or portions of the San Juan Islands National Wildlife Refuge (i.e., Bird Rocks, Williamson Rocks, Smith Island, and Minor Island); Deception Pass State Park; Dugualla State Park; San Juan Islands National Monument (i.e., Reservation Bay Rocks); Fort Casey State Park; Ebey's Landing National Historical Reserve; the Pacific Northwest National Scenic Trail; and a number of Important Bird Areas (IBA), such as Penn Cove IBA and Deception Pass IBA. Refer to Section 1.11 for a discussion of any areas that do not lie within the biological resources study area, including but not limited to the Strait of San Juan de Fuca and Olympic Peninsula (i.e., Port Townsend, Olympic National Forest, and Olympic National Park).

### 10.b. Biological Resources Impacts

Section 4.8 addresses direct and indirect impacts from construction of proposed new facilities and aircraft operations on resources within the study area. Special-status species, such as federally threatened and endangered species and bald eagles protected by the Bald and Golden Eagle Protection Act, are included in the analysis. General impact types include habitat loss, sensory disturbances, and aircraft-wildlife collisions. The analysis addresses cumulative impacts on biological resources, including wildlife, in Section 5.4.8. The biological resources analysis relies on best available science, citing more than 100 references, some of which were published as recently as 2017.

The Navy's Integrated Natural Resources Management Plan outlines actions and training for military personnel in order to protect natural resources, including nesting bald eagles.

### 10.c. Wildlife Sensory Disturbance and Habituation

The Draft Environmental Impact Statement analysis addressed sensory disturbance impacts on wildlife using existing research focused primarily on aircraft-related effects. The sensory disturbance discussion has been expanded to include the most recent aircraft noise science and additional research related to other human-made noise impacts on wildlife, including studies recommended during the public comment period. The Navy prepared its analysis on biological resources using the best available science, citing studies as recent as 2017. Section 4.8.2.1.2, Sensory Disturbance, and Section 4.8.2.2, Effects on Marine Species, provide information on sensory disturbance to terrestrial and marine wildlife. These sections focus on research related to aircraft noise or noise that is similar to aircraft noise, when available. In particular, the additional information bolsters discussions of behavioral and physiological responses to disturbances and increases the evaluations of potential fitness and population- and community-level impacts, where possible, for all bird (including marbled murrelets and bald eagles),

mammal, and reptile/amphibian species groups. Furthermore, the Navy has edited the information to improve clarity and resolve concerns regarding perceived unsubstantiated statements.

Discussion related to wildlife habituation has been clarified with expanded information (for birds, mammals, and reptiles/amphibians). The new content in Section 4.8 still notes that high levels of aircraft operations and other human-made disturbances have been present for decades but acknowledges that the Proposed Action may result in additional impacts. The updated information also identifies how, under Alternative 1, carrier capabilities would be expanded, resulting in a net increase of 35 aircraft. Under Alternative 2, expeditionary and carrier capabilities would be expanded, resulting in a net increase of 36 aircraft. Under Alternative 3, expeditionary and carrier capabilities would be expanded, resulting in a net increase of 36 aircraft similar to Alternative 2, but Alternative 3 would have slightly fewer aircraft operations than Alternative 2. New construction under Alternatives 1 through 3 would include expanded hangar space and/or new hangars, armament storage, maintenance facilities, and expanded personnel parking areas. Each alternative would result in creation of up to 2.3 acres of new impervious surface at Naval Air Station Whidbey Island. Impacts to biological resources would be similar under all three alternatives.

Section 3.8.2 details the specific biological resources (i.e., habitat and species) present on and around Ault Field and Outlying Landing Airfield (OLF) Coupeville. The biological resources present are generally similar at both locations. Species at or near Ault Field and OLF Coupeville would be impacted to greater or lesser extents depending on which scenario is selected within a given alternative.

#### **10.d. Construction Impacts on Wildlife**

The Proposed Action's new facilities would be constructed within areas composed entirely of existing structures, impervious surfaces, and landscaped (i.e., mowed) areas. The wildlife using the construction site, and thus most likely to be impacted, would be those species that are adapted to areas of extremely high levels of human activity. The analysis provides one parenthetical example (the raccoon) of a species that is modified to urban or human-modified environments but does not imply that raccoons would be more impacted than other wildlife.

#### **10.e. A-Weighted Noise Analysis and Scale of Hearing on Wildlife**

The noise analysis uses an A-weighted scale to present noise impacts associated with the Proposed Action. These results were not the only tool by which the Navy reached conclusions about sensory disturbance impacts on biological resources. The Navy largely uses A-weighted noise contours to determine potential areas of impact (i.e., biological resources study area) for the Proposed Action. The analysis relies on peer-reviewed literature pertaining to fish and wildlife responses to similar types of anthropogenic noise disturbances, primarily aircraft noise, to determine the potential impacts and their severity.

#### **10.f. Endangered Species Impact Analysis Adequacy**

The Navy initiated section 7 Endangered Species Act consultations with the United States Fish and Wildlife Service and the National Marine Fisheries Service in April 2017. Information pertaining to consultation on the marbled murrelet is provided in Section 4.8.2.1.2.2.1.1 for impacts from aircraft operations and Section 4.8.2.1.3.2.1.1 for impacts from aircraft-bird strikes. Analyses and conclusions of the potential effects to Endangered Species Act-listed fish are provided in Section 4.8.2.2.1.1. Analyses



and conclusions of the potential effects to listed whales are provided in Section 4.8.2.1.1 for effects from construction and Section 4.8.2.2.2.1 for effects from aircraft operations. A summary of all conclusions and consultation determinations is provided in Section 4.8.3, Biological Resources Conclusions.

### **10.g. eBird Data**

eBird is a reputable source of bird abundance and distribution data, launched by the Cornell Lab of Ornithology and the National Audubon Society in 2002. eBird has become the largest repository of bird occurrence data in the world, amassing hundreds of millions of observations since its inception. eBird gathers data through citizen science efforts, just like other reputable bird data projects, including the North American Breeding Bird Survey, Christmas Bird Count, Puget Sound Seabird Survey, and Guillemot Research Group. Every record submitted to eBird goes through a data verification process that uses a combination of automated data filters and a network of local experts. The data quality is such that researchers, scientists, and conservationists regularly use eBird for their projects. In fact, authors have published more than 100 peer-reviewed journal articles in recent years about studies that incorporate eBird data.

Callaghan and Gawlik (2015) found that, when accounting for effort, there was no significant difference between eBird data and standardized surveys of shorebirds. The authors suggest that eBird data, where available, could substitute for standardized surveys and posited that eBird may be a more valuable tool for land managers and conservationists than currently realized. The wealth and quality of eBird data in the biological resources study area make it a critical source for this Environmental Impact Statement (EIS) in describing the species that may occur, their relative abundance, and their spatio-temporal distribution. This EIS also uses Seattle Audubon Society data, the Naval Air Station Whidbey Island Integrated Natural Resources Management Plan, and other sources to develop the birds, affected environment, discussion in Section 3.8. Refer to seabird sensory disturbance impacts in Section 4.8.2.1.2.2.1 for reference to pigeon guillemot research conducted by the Guillemot Research Group.

### **10.h. Species-Specific Discussions**

Upon request from governmental agencies, non-governmental organizations, and/or the general public, the Navy updated its analysis in Section 4.8 with scientific literature for additional species, as appropriate. However, the Navy presents its impact conclusions for the species groups as a whole, and not for individual species, with the exception of federally protected species (e.g., those protected under the Endangered Species Act or Bald and Golden Eagle Protection Act). The analysis has also been updated to reflect communications between the Navy and the Washington Department of Fish and Wildlife.

### **10.i. Additional Special Status Species**

The analysis addresses wildlife federally protected under the Endangered Species Act, Bald and Golden Eagle Protection Act, Migratory Bird Treaty Act, and Marine Mammal Protection Act. In addition, the analysis cites literature that is related to state candidate, sensitive, threatened, and endangered species and county-designated special status species. "Priority Habitats and Species" and "Species of Greatest Conservation Need" are not explicitly addressed.

## 10.j. Plants

Sections 3.8.2.1 and 3.8.2.2 include an assessment of special-status plants that have the potential to occur within the biological resources survey area. The only area where vegetation will be impacted is within the proposed construction area at Ault Field. The Navy regularly maintains vegetation, including managing noxious weeds and invasive plants, as part of its Integrated Natural Resources Management Plan (see also the plan's Environmental Assessment). No unique or regionally significant vegetation communities occur in these areas, and all areas are previously disturbed. As stated in Section 3.8.2.2.1.1, the golden paintbrush occurs within the study area, but no suitable habitat exists for it within the proposed construction areas, so there would be no impact to the species.

## 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife

The analysis discusses aircraft strike impacts, including both in-air and on-ground strikes, on terrestrial wildlife in Section 4.8.2.1.3, Bird/Animal Aircraft Strike Hazard (BASH). Section 3.3 and Section 4.8 of the analysis reference Naval Air Station (NAS) Whidbey Island's BASH plan, and interested parties can review the installation's Integrated Natural Resources Management Plan or the associated Environmental Assessment for complete details. Section 4.8.2.1.3 of the analysis states that NAS Whidbey Island would continue to implement the measures outlined in the installation's BASH plan to minimize the risk of a strike occurring. Therefore, it is expected that the number of bird-aircraft strikes at the NAS Whidbey Island complex would remain relatively low compared to the high number of operations. In this context, the loss of several or even dozens of birds from physical strikes may not constitute a population-level impact for abundant species, and, therefore, aircraft strikes would not have significant impacts on local bird populations.

Public comments on the Draft Environmental Impact Statement were received regarding the inclusion of swans in the airstrike analysis. The NAS Whidbey Island complex reported fewer than 10 individual aircraft strikes of waterfowl between 2005 and 2017, most of which were limited to ducks. There are no reports of swans or geese having been struck during that period. Furthermore, the numbers of strikes reported during the winter months, when swans are present in the study area, are substantially less than during other times of the year (refer to Section 4.8.2.1.3, BASH). In addition to impacts on local wildlife populations, aircraft strikes with large-bodied birds endanger Navy personnel and the public, and result in financial losses from damaged aircraft (refer to Section 3.3.1.2). As such, the Navy is vigilant in preventing such incidents and abides by a BASH plan, which is available in the installation's Integrated Natural Resources Management Plan or the associated Environmental Assessment. The Navy does not address tundra and trumpeter swans specifically in this analysis, given the lack of documented swan-aircraft strikes and the measures the installation implements to prevent strikes with large-bodied birds. Furthermore, the Navy does not plan to alter wildlife management activities in association with the Proposed Action. As described in Section 3.3.2.2, the Navy secures the appropriate permits from the United States Fish and Wildlife Service and has staff members from United States Department of Agriculture Wildlife Services perform the work to ensure permit compliance.

Concerning impacts related to hazing/lethal control of wildlife, the addition of new aircraft associated with the Proposed Action does not alter the wildlife management activities at the NAS Whidbey Island complex. As such, hazing and lethal control of wildlife near the runways would not result in an increase in wildlife mortalities associated with the Proposed Action. Refer to the installation's Integrated Natural

Resources Management Plan or the associated Environmental Assessment for the complete BASH plan for details.

### **10.I. Bird Migration**

The Environmental Impact Statement discusses bird migration in the biological resources study area in Section 3.8.2.2, under subsections titled Migratory Birds, Birds of Conservation Concern, Important Bird Areas, and Bald and Golden Eagles, as well as in Section 4.8.2.1, where appropriate. For military readiness activities, including aircraft operations, U. S. Department of Defense installations are exempt from “take” of migratory birds, unless the activities may result in a significant adverse effect at the population level. The Proposed Action’s increase in aircraft operations would not have a significant impact on The Migratory Bird Treaty Act-protected species at the population level. During construction, impacts on The Migratory Bird Treaty Act-protected species would be largely avoided and minimized and, therefore, would not rise to the level of “take.”

### **10.m. Impacts to Marine Species and Habitat**

Discussion of existing marine species is included in Section 3.8.2.3. Marine species analyzed include 12 species of marine mammals, including both cetaceans (whales and dolphins) and pinnipeds (seals and sea lions), and 17 groups of fish encompassing numerous marine fish species.

Discussion of impacts from project-related activities, including construction and Growler operations, is included in the analysis in Section 4.8.2.2. This discussion has been expanded to include additional peer-reviewed literature recommended during the public comment period and other identified recent peer-reviewed literature. Additional details have been added regarding details from the consultation process between the Navy and the National Marine Fisheries Service (NMFS) and United States Fish and Wildlife Service (USFWS).

The Proposed Action’s increase in aircraft operations would not have significant noise and/or visual impacts on the Southern Resident killer whale and Mexico and Central America Distinct Population Segments of the humpback whale. Marine mammals, including non-Endangered Species Act (ESA) species, exposed to fixed-wing aircraft overflights could exhibit a short-term behavioral response, but fixed-wing aircraft overflights over territorial waters would have no significant impact on marine mammals. In ESA terms, the Proposed Action may affect, but is not likely to adversely affect, the Southern Resident killer whale and Mexico and Central America Distinct Population Segments of the humpback whale. The Navy has consulted with the NMFS regarding the effects determination for these species under the ESA. Through consultation, the NMFS additionally determined that the construction activities may affect, but not adversely affect, Southern Resident killer whale critical habitat. Consultation documentation is included in Appendix C. Pursuant to the Marine Mammal Protection Act, the Proposed Action would not result in the unintentional taking (e.g., harassment) of marine mammals.

The Proposed Action’s increase in aircraft operations would not have significant noise impacts on federally listed fish species (i.e., bull trout, green sturgeon, eulachon, Chinook salmon, Hood Canal summer-run chum, steelhead, bocaccio rockfish, and yelloweye rockfish). Therefore, the Proposed Action would not significantly impact the bull trout, green sturgeon, eulachon, Chinook salmon, Hood Canal summer-run chum, steelhead, bocaccio rockfish, and yelloweye rockfish. In ESA terms, the Proposed Action may affect, but is not likely to adversely affect, the Southern Distinct Population Segment green sturgeon, Southern Distinct Population Segment eulachon, Puget Sound Evolutionarily

Significant Unit Chinook salmon, Hood Canal summer-run chum, Puget Sound Distinct Population Segment steelhead, Puget Sound/Georgia Basin Distinct Population Segment bocaccio rockfish, Puget Sound/Georgia Basin Distinct Population Segment yelloweye rockfish, and bull trout. The Navy has consulted with the NMFS and USFWS under the ESA. Consultation documentation is included in Appendix C.

The Proposed Action would not directly impact marine habitats (see Section 4.9, Water Resources). Impact discussion related to air quality and emissions is located in Section 4.4, Air Quality; only limited emissions reach the ground or water. Discussion of shellfish species and their importance for human uses is included in Section 3.6.2, Cultural Resources, Affected Environment. Potential impacts to shellfish as a result of climate change are discussed in Section 4.16.1.1, Projections for Impacts of Climate Change to Washington and Puget Sound.

Non-project-related activities, such as sonar operation and underwater testing, are not considered or analyzed under this Proposed Action because they will not occur as part of it. Potential impacts on marine species from the Navy on these types of activities are covered under separate environmental studies.

#### **10.n. San Juan Islands National Wildlife Refuge**

Discussion of the San Juan Islands National Wildlife Refuge is included in Section 3.5.2.5, Recreation and Wilderness. Potential impacts are discussed in Section 4.5.2.2.2, Parks and Recreation Areas, Potential Noise Impacts. Given the increase in annual average noise exposure at Williamson Rocks and Bird Rocks, the Proposed Action would have moderate impacts on the San Juan Islands National Wildlife Refuge under all alternatives. Impacts to wildlife, including wildlife in the San Juan National Monument, are addressed in Section 4.8. No significant impacts are anticipated.

### **11. Water Resources**

#### **11.a. Groundwater**

New construction under each of the alternatives would not impact Whidbey Island's three groundwater aquifers or any private wells in the vicinity of the Naval Air Station (NAS) Whidbey Island complex. None of the proposed construction would extend below the ground surface to a depth that would impact the underlying water tables. Although fuel or other chemicals could be spilled during construction, implementation of best management practices (e.g., immediate cleanup of spills) would prevent infiltration into the underlying groundwater. While the number of personnel employed or stationed at NAS Whidbey Island would increase under all alternatives, any effects to the drinking water supply would be minimal. NAS Whidbey Island does not use groundwater as a source of drinking water. For more information on this topic, see Sections 3.9 and 4.9, Water Resources, and Sections 3.15 and 4.15, Hazardous Materials.

#### **11.b. Floodplains and Wetlands**

No construction would occur within Federal Emergency Management Agency-mapped floodplains under any of the three alternatives. Therefore, there would be no impacts on floodplains. All three alternatives would be fully consistent with Executive Order 11988. Storm-related flooding at Ault Field and Seaplane Base has only been an issue related to high tide and high-wind events. The final installation

development plan recommends use of green infrastructure outside of the airfield and runways and use of low-impact design practices in construction projects. These practices would minimize potential impacts from storm-related and tidal flooding occurring with the new construction associated with the Proposed Action. No substantive comments were received with respect to the wetland analysis. For more information, see Sections 3.9 and 4.9, Water Resources.

### **11.c. Marine Waters and Sediment**

The projected increase in new impervious surface under each action alternative would increase the quantity and velocity of stormwater runoff. This would increase the susceptibility of marine water and sediment to impacts such as increased turbidity and elevated pollutant levels. These impacts would be minimized or avoided by following Naval Air Station Whidbey Island's Stormwater Pollution Prevention and Control Plan, as well as implementing best management practices described in Section 4.9.2.1.2, Surface Water. This analysis includes impacts to surface water bodies such as Puget Sound, the Salish Sea, and Admiralty Inlet. For more information, see Sections 3.9 and 4.9, Water Resources.

### **11.d. Per- and Polyfluoroalkyl Substances**

The Navy is committed to ensuring all individuals who live or work on or in the direct vicinity of Navy installations and facilities are protected from environmental contaminants and receive safe drinking water. Therefore, the Navy maintains comprehensive environmental instructions detailing procedures to meet requirements found in statute, regulation, and policy, including for hazardous materials such as per- and polyfluoroalkyl substances (PFAS). All legacy perfluorooctanesulfonate (PFOS)- and perfluorooctanoic acid (PFOA)-containing Aqueous Film-Forming Foam (AFFF) is actively being identified for removal and destruction. Areas surrounding Ault Field, the Area 6 Former Landfill, and Outlying Landing Field Coupeville are receiving drinking water testing to ensure the U.S. Environmental Protection Agency (USEPA) drinking water lifetime health advisory is met for PFOS and PFOA. In situations where USEPA lifetime health advisory levels have been exceeded, the Navy has provided alternative drinking water. The Navy is also taking action to reduce potential releases of these compounds into the environment. Consistent with Navy policy, these include ceasing uncontrolled environmental release of AFFF for shoreside installations (with the exception of emergency response), ceasing training with AFFF, testing firefighting and crash response vehicle AFFF systems, and testing to ensure hangar AFFF and other fixed systems have appropriate controls in place to prevent environmental release. The Navy is identifying for removal and destruction all legacy 3M® PFOS-containing and PFOA-containing AFFF. The Navy is testing current AFFF (most of which was developed to comply with the USEPA 2010/2015 PFOA Stewardship Program) to confirm chemical formulations, with the goal of identifying suitable replacements for existing stocks.

Therefore, implementation of any of the alternatives would not result in significant impacts to PFAS. For more information on this topic, see Sections 3.9 and 4.9, Water Resources. Some commenters have suggested that the Proposed Action would aggravate the use of PFAS. This is not the case because, as noted, the Navy is committed to preventing the further release of any PFAS chemical into the environment, regardless of the number of aircraft at Naval Air Station Whidbey Island.

## 12. Socioeconomics

### 12.a. Socioeconomic Study Area

Sections 3.10 and 4.10 discuss economic conditions in Island and Skagit Counties because it was determined these communities would likely be the most affected by the Proposed Action. Population, Table 3.10-2, provides a geographic distribution of place of residence for existing Navy personnel. As discussed in Chapter 4, it is assumed new Navy households will follow a similar distribution.

As described in Sections 3.10.2 and 4.10.2, the economic data utilized in the analysis are the best available data available at the time of writing. Information detailed in Section 3.10.2 that shows the current economic impact for the Naval Air Station Whidbey Island complex is from 2010 and 2013. The economic model used to forecast the expected direct, indirect, and induced impacts from the Proposed Action utilizes 2007 benchmark data for the entire United States and 2013 regional data.

### 12.b. Invisible Costs

In keeping with the Navy's commitment to utilize best available science and data, Michael Shuman's Report on the Economic Costs of the Naval Air Station (NAS) Whidbey Island complex was reviewed and summarized in Section 1.12 of the Environmental Impact Statement (EIS). The report was submitted to the Navy as a public comment on the Draft EIS. Mr. Shuman concluded that major external costs from the Proposed Action--including the health impacts of noise, the impacts to property values, the impact of potential accidents, and the impact to tourism--have not been adequately considered and calculated and makes some attempts to quantify these impacts. The Navy has added impacts to tourism to the Final EIS. The EIS also analyzes the health impacts of noise, impacts to property values, and accident potential. See Chapter 4 of the EIS for a discussion of these impacts. As described in comment response 12.o and in Section 1.11.6 of the EIS, a cost-benefit analysis requested by Mr. Shuman and other commenters was not completed for the Proposed Action, and external costs were not monetized. It is beyond the scope of what is required by the National Environmental Policy Act to calculate and monetize these costs. Likewise, as stated in Section 1.12 of the EIS, it is beyond the scope of this EIS to critique the analysis, the methodologies, the assumptions, and the selected topics that Mr. Shuman used in his report.

It should be noted that NAS Whidbey Island contributes significantly to local economies in Island County and to a lesser degree in Skagit County. With approximately 10,000 employees, the installation is four times the size of the next-nearest employer in Island, San Juan, Skagit, and Whatcom Counties (Island County EDC, 2013). Based on a 2013 study by the Island County Economic Development Council, the military payroll for the installation contributed \$726 million into Island County's economy and \$15 million into Skagit's, and federal civilian payroll contributed \$107 million. Furthermore, the numbers of veterans living near the installation are three times higher than the national average. In 2011, veterans in Island County and Skagit County received, respectively, \$44 million and \$28 million in retirement and disability payments. While not a comprehensive economic report, the 2013 study describes the direct and indirect benefits of wages, salaries, and benefits of the installation. It included medical insurance (Tricare) reimbursements to local health care providers, financial assistance to local schools, credit purchases, volunteers and donations to community service programs, service contracts to hire local residents with disabilities, conservation programs, and medical evacuation and rescue support to area residents and visitors. In addition, the increase of personnel and their dependents at the NAS Whidbey

Island complex would have a positive impact on the generation of tax revenues in Island and Skagit Counties. Navy personnel and their dependents living in the community would generate revenues for local government entities through sales and use taxes levied on their purchases and through ad valorem property taxes that the personnel pay directly if they own their own home or pay indirectly via their rental payments. This additional revenue stream is expected to offset local government expenditures on community services for these Navy families.

### **12.c. Socioeconomic Impacts**

As described in Section 1.3, funding for the Growler aircraft has been appropriated to the Navy by Congress. It is not within the Navy's authority to determine how Congressional funds should be spent. Furthermore, it is beyond to the scope of this analysis to consider other possible uses for these funds.

The analysis does discuss both the positive and negative economic impact that the Proposed Action would have on the regional economy. See Section 4.10.2.2 for a discussion of employment, tax, tourism, and property value impacts. In addition, Section 3.10.3 describes some of ways in which the Navy assists the local community.

In general, the analysis acknowledges that the Proposed Action will have both positive and negative impacts on the population, economy, tourism, property values, and community services of communities in Island County and Skagit County. The analysis provides some quantitative and qualitative description of economic impacts under the Proposed Action resulting from the increase in Navy personnel and their dependents. A discussion of impacts to property values and tourism resulting from increased noise is also provided.

More specifically, the analysis in Section 4.10 discusses that the Proposed Action would have some positive benefits to local tax revenue as a result of the increased employment and earnings at the Naval Air Station (NAS) Whidbey Island complex. The distribution of this tax income is expected to mirror the geographic population distribution of existing Navy households presented in Table 3.10-2. In addition, Section 4.10.2.5 of the Environmental Impact Statement (EIS) analyzes the potential increase in local government tax receipts from each of the proposed alternatives. This analysis is based on current per capita sales, ad valorem property, and other local tax receipts. It is beyond the scope of this EIS to analyze how much more sales tax receipts Island county would receive from Navy families if the county had per capita sales tax revenues that were closer to the statewide average.

The EIS notes that direct employee earnings from the new personnel at the NAS Whidbey Island complex would originate at the NAS Whidbey Island complex; however, additional indirect economic benefits such as employment opportunities for civilians and veterans would occur throughout Island and Skagit Counties. The analysis also acknowledges the Navy is a large contributor to the economy, but the reliance of the economy on the Navy or lack of economic diversification is beyond the scope of this analysis.

In Section 4.10.2.2, the Navy acknowledges that any increased economic activity generated by construction expenditures would be short term in duration. In addition, the Navy acknowledges that spending patterns by military personnel would most likely differ from civilian spending patterns. However, the economic impact estimates made in the analysis are the result of using an input-output model developed by the U.S. Bureau of Economic Analysis. This model (RIMS II) generates economic estimates by using historical spending patterns within the regional economy. Since there is already a

currently large presence of military personnel in Island and Skagit Counties, these spending patterns will have already been incorporated into regional spending statistics and therefore already are in the model.

#### **12.d. Population Impacts**

The analysis discusses population changes in communities surrounding the Naval Air Station Whidbey Island complex since 2000 and the complex's influence on the local and regional economy. See Sections 3.10.2.1 and 3.10.2.2 for a description of these topics. The analysis also acknowledges the increase in population as a result of the Proposed Action would have impacts on natural and manmade resources, including community services, transportation, utilities, and water. See Chapter 4 for a discussion of these impacts.

The Environmental Impact Statement quantifies the number of personnel and dependents coming into the region based on the defined alternatives. It is too speculative to assume that implementation of the Proposed Action would create large amounts of out-migration in the region or to quantify any such impact.

#### **12.e. Agriculture Analysis**

The agricultural community already experiences noise under existing conditions; the Proposed Action will increase frequency of noise exposure due to the increase in airfield operations. The Navy acknowledges that agricultural workers may be annoyed by the noise events. For the purposes of this Environmental Impact Statement, additional analysis has been added discussing potential impacts the Proposed Action might have on agriculture in the affected area; see Sections 3.10.2.2 and 4.10.2.2.

The analysis acknowledges that depending upon the exact location of a farm and the amount of expected noise exposure, some outdoor farm workers would be affected, and there could be a minor loss of productivity in farms located in the highest noise-level contours during flight operations because verbal communication may become more difficult. In addition, some agricultural operations may be required to expend funds to meet U. S. Occupational and Health Administration health and safety requirements for noise protection for outdoor farm workers. However, these impacts and additional costs are expected to be minor; see Section 4.10.2.2. The Navy further acknowledges that farm workers currently employed on farms within some of the loudest noise-level contours already experience this noise and that implementation of the Proposed Action would increase the frequency of this noise exposure.

Further, the analysis acknowledges that expanded operations at Ault Field and Outlying Landing Field Coupeville could negatively affect some patrons' experience at outdoor farmers' markets in the area. However, this effect would not be expected to significantly alter the agricultural industry in the affected region; see Section 4.10.2.2.

#### **12.f. Economic Hardship and Impacts**

The Navy acknowledges that implementation of the Proposed Action may have some adverse economic impacts on specific businesses located under the loudest noise-level contours. Commercial businesses and other enterprises in the local area already experience noise under existing conditions, and the Proposed Action will increase frequency of exposure due to the increase in airfield operations. Tourism entities and other noise-sensitive industries may be affected to a greater degree than other enterprises. However, it is beyond the scope of the National Environmental Policy Act to analyze financial and



economic impacts on specific businesses; therefore, only a general qualitative analysis was completed for this Environmental Impact Statement. See Section 4.10.2.2 for additional discussion of these topics.

A detailed analysis of noise impacts on worker productivity is also beyond the scope of this analysis. However, as stated above, impacts on noise-sensitive industries (including agriculture) have been added to Section 4.10.2.2. The Navy acknowledges that although the Proposed Action will not directly impact agricultural production or other noise-sensitive industries, some minor costs in production may occur as a result of the Proposed Action. Noise-sensitive industries may incur additional costs from loss of productivity, potential expenditures for noise reducing equipment, and decreased patronage during high-noise events.

### **12.g. Commercial and Recreational Fishing**

The fishing community already experiences noise under existing conditions, but the Proposed Action will increase the frequency of noise exposure due to the increase in airfield operations. The Navy acknowledges that fisherman may be annoyed by the noise events. The analysis in Section 4.8 assesses the impact of expanded operations at the Naval Air Station Whidbey Island complex on terrestrial and marine wildlife. Visual and noise disturbances from increased aircraft operations under the Proposed Action would not significantly impact terrestrial and marine wildlife. Therefore, no specific impacts to commercial or recreational fishing are anticipated. Please see Section 4.8 for a detailed evaluation of potential effects to terrestrial and marine wildlife and Section 4.10.2.2 for a discussion of potential impacts to the tourism industry in general.

### **12.h. Tourism**

Sections 3.10.2.2 and 4.10.2.2 have been expanded to consider the impact of the Proposed Action on local tourism. The analysis acknowledges that tourism is an important economic industry in the region. The analysis evaluates tourism for Island, Skagit, and San Juan Counties because they comprise areas within or immediately adjacent to the greater than 65 decibel (dB) day-night average sound level (DNL) noise contours associated with the Proposed Action. Jurisdictions outside the greater than 65 dB DNL noise contours are not anticipated to be significantly affected by aircraft noise; therefore, they were not evaluated.

Additional information has been added to the Environmental Impact Statement (EIS) that provides background information on the tourism industry, which already experiences noise under existing conditions, and provides attendance figures at major tourist attractions in the study area, including the state parks in Ebey's Landing National Historical Reserve, three state parks in the San Juan Islands, and Deception Pass State Park (See Section 3.10.2.2). In addition, a qualitative analysis of potential impacts to the tourism industry in Island, Skagit, and San Juan Counties has been included in Section 4.10.2.2. Because of data constraints, the tourism industry economic analysis was performed primarily at the county level. Section 4.5.2.2 has been revised to cite additional studies looking at the impacts of recurring, intrusive aircraft noise on recreational experiences and perceptions of scenic landscapes. The analysis acknowledges that expanded operations at Ault Field and Outlying Landing Field Coupeville and the increased frequency of noise could negatively affect visitors' experiences at certain tourist locations located near the greater than 65 dB DNL contours, thereby reducing the time spent at these tourist destinations from that spent under existing conditions. However, based on past evidence and the limited number of locations affected by the change in noise levels under the Proposed Action, it is not expected to reduce the number of visitors to the region. Additionally, visitor days and visitor

expenditures are not expected to be reduced, and tourism in the region therefore is not expected to decline significantly. Because many non-noise-related factors can affect tourism, the analysis does not attempt to quantify changes in tourism revenues or visitor numbers in individual communities or at specific visitor destinations as a result of the Proposed Action. Please see Section 3.10.2.2 for historical tourism and attendance data and Section 4.10.2.2 for a discussion of potential impacts from the Proposed Action.

Many public comments on the Draft EIS were received regarding impacts to whale watching and other wildlife-observation-based tourism industries. The EIS assesses the impact of expanded operations at the Naval Air Station Whidbey Island complex on terrestrial and marine wildlife in Section 4.8. Visual and noise disturbances from increased aircraft operations under the Proposed Action would not significantly impact terrestrial and marine wildlife. Therefore, no specific impacts to wildlife viewing or whale watching are anticipated. See Section 4.8 for a detailed evaluation of potential effects to terrestrial and marine wildlife and Section 4.10.2.2 for a discussion of potential impacts to the tourism industry in general.

### **12.i. Housing Access and Affordability**

Additional information has been added to Sections 3.10.2.3 and 4.10.2.3 concerning housing affordability/housing availability. The Navy acknowledges that the additional personnel to be stationed at the Naval Air Station (NAS) Whidbey Island complex would increase the demand for housing in a region where the supply of available housing units is limited. In the short term, the increase in demand would likely further decrease housing availability and increase housing prices and rental costs. In the longer term, it is anticipated that local developers will respond to the increased price and demand for housing by constructing more units, thereby slightly reducing the expected effects on prices and availability. The Navy further acknowledges that the increase in the cost of housing and the decrease in available properties may have a negative impact on low-income residents, who typically spend a larger proportion of their income on housing than the general population.

The Navy does not restrict where NAS Whidbey Island complex personnel live in the community. The Navy does not intend to implement restrictions on places of residence for Navy personnel to support the increase in aircraft operations at the NAS Whidbey Island complex. For those personnel eligible to live off station, the Navy considers any community within a 1-hour commuting distance to be acceptable. The Navy does not intend to construct new housing at NAS Whidbey Island for Navy personnel to support the increase in aircraft operations at the NAS Whidbey Island complex. However, the Navy periodically assesses on- and off-base housing demand and availability to determine whether additional Navy-controlled housing is required for service members and their dependents. See Section 4.10.3 for additional detail.

### **12.j. Property Values**

The analysis acknowledges that increased operations at Ault Field and Outlying Landing Field (OLF) Coupeville may potentially have a negative impact on surrounding property values from the increased frequency of noise exposure. As discussed in Section 4.10.2.4 (Socioeconomic Impacts, Alternatives 1 through 3 – Property Values) and in Appendix A, aircraft noise could affect the value of property under the greater than 65 day-night average sound level noise contours. As described, based on a review of relevant technical articles, property values are expected to decrease by 0.2 percent to 2.0 percent per additional decibel (dB) of sound. On average, property values would decrease by approximately 0.5

percent per dB. The actual change in value will vary from location to location, and property values are affected by many non-noise-related factors. Property values are dynamic and influenced by a combination of factors, including market conditions, neighborhood characteristics, and individual real property characteristics (e.g., the age of the property, its size, home amenities, and lot size). The degree to which a particular factor may affect property values is influenced by many other factors that fluctuate widely with time and market conditions. These same factors enter into the personal decision for people to purchase a home. The frequency of flights and the noise related to them are two of many factors that may affect changes in property values. The total number of daily operations at Ault Field and OLF Coupeville under each alternative is less than the daily operations at several of the airports that were included in the review of relevant technical articles discussed in Section 4.10.2.4, Property Values. Therefore, since many non-noise-related factors can affect property values, the analysis does not attempt to quantify changes in property values as a result of the Proposed Action.

Additionally, as discussed in Section 4.10.2.4, the monetary loss associated with the decline in property values only affects those owners who purchased their property prior to the proposed increase in operations and noise levels. Buyers who willingly purchase these properties after the increase in noise will do so at a discounted rate. Because each property owner will willingly enter into this real estate transaction, it can be assumed that these owners will be accepting the lower price as compensation for the aircraft noise.

In addition, it is outside of the scope of this analysis to complete online mapping of flight paths in conjunction with property values to support the increase in aircraft operations at the Naval Air Station Whidbey Island complex.

While the Navy acknowledges that some decrease in property values may occur as a result of increased operations at Ault Field and OLF Coupeville, it does not anticipate that this decline in value would be substantial enough to significantly affect local government's ad valorem property tax receipts. As described in Section 4.10.2.4, while some reduction in property values in the highest noise-level areas is anticipated, local property values for the area as a whole are expected to experience upward pressure as a result of the influx of additional Navy personnel. These personnel would increase the demand for housing in a market that is already experiencing low vacancy rates and increasing housing prices independent of the Navy's Proposed Action. Therefore, housing prices in the region are expected to continue to increase after implementation of the Proposed Action, and no substantial changes in ad valorem property receipts are anticipated as a result of the Proposed Action.

The Proposed Action would not physically occupy any private property or take control of any private property through the use of eminent domain. The Navy recommends that land use within accident potential zones be minimal or low density, but it does not restrict existing land uses; land use decisions are made by the local government. See Sections 3.5.2.2, and 4.5.2.1 for a more detailed discussion of the topics.

#### **12.k. Compensation to Citizens for Private Property**

Numerous public comments have asked for the Navy to pay for various forms of property improvements or for various forms of compensation. With regard to property improvements, the Navy does not have authority to expend appropriated funds on improvements to state, local, or private property.

Several commenters referenced the Federal Aviation Administration's (FAA's) ability to do so as part of its Part 150 program, but that program is specific to the FAA. Specific Congressional authorization and

appropriation for the Navy would be required to establish a similar program, and the Navy does not currently intend to seek such an authorization. In addition to sound attenuation, several comments suggested that the Navy should pay for perceived loss of property values, loss of business profitability, personal hearing protection, compensation for leaving the home, or other forms of compensation for losses alleged from aircraft operations.

As discussed in the Navy's response to comments questioning the methodology underlying the noise analysis (see Sections 3.2 and 4.2), noise impacts analyzed in this document are predictive. This approach to noise modeling has been adopted by the FAA and the military services, and approved by reviewing courts as the best available methodology for describing noise impact on communities, but, as the Environmental Impact Statement notes, this response is a subjective, individual response to stimulus affected by many variables. It is beyond the scope of this assessment to forecast individual response to this impact at the level of whether an individual will be sufficiently disturbed by the aircraft to bring claims against the Navy or whether the impact will rise to the level of a legally compensable taking. Moreover, as noted, the Navy's ability to expend appropriated funds is limited by law. To the extent individuals believe they have experienced damages or injury from Navy activities, they may pursue a claim against the Navy. Several public comments inquired whether the Navy would condemn private property. The Navy has no intention of condemning private property as part of the Proposed Action.

Separately, several comments alleged that realtors provide, or have provided, misleading information regarding noise levels near Navy airfields. The Navy has no control over private real estate transactions or whether sellers and/or realtors misrepresent the historical noise environment around a real estate parcel. The Navy believes that all lawful disclosures, including noise, should be provided to a prospective buyer prior to purchase. Island County and the City of Oak Harbor have adopted noise-disclosure ordinances whereby noise disclosure is the responsibility of the property owner and his or her agents.

### **12.I. Community Service Impacts**

The analysis provides an assessment of impacts to community services within the economic study area. This analysis includes schools, hospitals, police, fire services, and social services.

The analysis provides an assessment of impacts to police, fire, and medical services in the City of Oak Harbor and Town of Coupeville under the Proposed Action. This discussion includes a description of existing medical facilities in the study area and availability of emergency room services. See Section 4.10.3 for an assessment of these impacts. The analysis provides an assessment of impacts to social services under the Proposed Action. The analysis acknowledges Navy personnel rely on both social services in the community and services offered through Navy's Fleet and Family Support Center. See Section 4.10.3 for an assessment of these impacts.

Community involvement and community service are an important part of the Navy's interaction with the local area. As described in Section 4.10.3, Naval Air Station (NAS) Whidbey Island personnel volunteer thousands of hours of service each year and participate in trash cleanups at parks throughout the region; volunteer at local schools, clubs, and sports programs; provide classes to home-schooled students; and lead local boy and girl scout troops. In addition, the Navy search and rescue (SAR) service at NAS Whidbey Island is tied to the Growler mission. The Navy's SAR teams typically maintain a 24-hour support posture to provide medical care and transport as well as SAR operations over water, land, and mountainous terrain. The Navy SAR unit operates three MH-60S helicopters from NAS Whidbey Island as search and rescue/medical evacuation (SAR/MEDEVAC) platforms for the EA-18G aircraft as well as

other squadrons and personnel assigned to the installation. Pursuant to the National SAR Plan of the United States, the unit may also be used for civil SAR/MEDEVAC needs to the fullest extent practicable on a non-interference basis with primary military duties according to applicable national directives, plans, guidelines, and agreements; specifically, the unit may launch in response to a tasking by the Air Force Rescue Coordination Center for inland missions and/or tasking by the United States Coast Guard for all other aeronautical and maritime regions, when other assets are unavailable.

### **12.m. Education Impacts**

The analysis provides an assessment of impacts to education and schools under the Proposed Action. See Section 4.10.3.1 for a complete discussion of these impacts.

The analysis discusses how the increase in school-aged children expected at the Oak Harbor, Coupeville, Anacortes, and other school districts would impact school capacity. Projected enrollments are based on the existing geographical distribution of military families currently stationed at the Naval Air Station Whidbey Island complex. Based on current distribution, no Navy personnel are expected to live on Lopez Island. Therefore, enrollment impacts to the Lopez Island School District are not discussed. The Navy acknowledges that the Proposed Action will exacerbate existing overcrowded conditions in the Oak Harbor School District, specifically in the elementary school. Due to state restrictions on classroom sizes, no change is expected to occur in the number of students per classroom. However, the number of classrooms and teachers would increase.

The analysis acknowledges that local school districts would be required to take steps to accommodate the projected increase in school-aged children under the Proposed Action and indicates the use of portable classrooms could be a possible solution used to accommodate the additional students. However, how these additional students would be accommodated, including through the construction of additional schools or the reconfiguration of existing schools, would be determined by each school district. The selected alternative would be expected to be fully implemented by 2021, which would provide school districts some time before being required to accommodate the full increase in school-aged children.

The analysis provides data on the number of students enrolled in the Oak Harbor, Coupeville, and Anacortes school districts who are dependents of at least one parent in the military (See Section 3.10.3). A decrease in Navy personnel is not part of an alternative under consideration; therefore, impacts to schools from a decrease in military dependent students is not analyzed.

No schools are located in the conceptual Accident Potential Zones for the Proposed Action. See Section 4.3.2 for an assessment of public health and safety impacts.

Federal impact aid is provided to public schools with “federally connected students”; however, the analysis acknowledges this aid does not cover the full per-pupil costs. Federal impact aid is provided to affected districts by the U.S. Department of Education. The Navy does not have the authority to provide supplemental funding to schools without Congressional authorization and appropriation of funds. See Section 3.10.3 and Section 4.10.3 for a discussion of federal impact aid levels. In addition, approximately 40 percent of military families and 58 percent of unaccompanied Navy personnel reside off-base in the local community. These personnel pay property tax either directly as homeowners or indirectly through their rental payments. These ad valorem property tax receipts contribute toward the cost of schools and other community services. As described in Section 3.10.2.4, ad valorem property taxes generated approximately 28.4 percent of the total revenues of the Island County government and 34.8 percent of

the total revenues of the Skagit County government. Therefore, property tax receipts are an important local funding source used to support schools and other community services.

The Navy does not intend to seek restoration of previous U. S. Department of Defense Office of Economic Adjustment programs or other funding streams for the construction of school facilities to support the Proposed Action. As described in Section 4.10.2.5, implementation of the Proposed Action would generate additional economic activity in the region that would, in turn, increase local government revenues. However, the Navy acknowledges that additional personnel associated with the Proposed Action and their dependents would also increase local government expenditures. Education would be particularly affected, and the Navy acknowledges that supplemental funds provided via the Federal Impact Aid Program operated by the U. S. Department of Education do not always cover the incremental costs associated with educating a federally connected student. The Navy will support local government efforts to apply for U. S. Department of Defense Office of Economic Adjustments program, if local governments qualify for the offered programs.

## **12.n. Quality of Life**

Quality of life is a subjective determination based on personal experiences and preferences. Some of the community characteristics that affect quality of life include population density; educational, recreational, and cultural opportunities; housing characteristics; and access to community and health care services. The preferences and values attributed to these characteristics will vary by the individual as well as the form in which these characteristics are presented in the community. Therefore, the Environmental Impact Statement (EIS) does not analyze the effects on a specific individuals' quality of life.

However, the effects of noise on quality of life are discussed in Sections 3.2 and 4.2, as well as in Appendix A1. These effects would include an increase in annoyance, indoor/outdoor speech interference, sleep interference, classroom learning interference, and impacts to recreation. These noise impacts are generally limited to the higher-level noise contours in the vicinity of the airfields. Although the average sound level will increase, aircraft operations will not occur continuously. Other potential impacts to resources that could be considered as quality of life effects are discussed in Section 4.5.2, including community character and impacts on recreation and wilderness areas, as well as in Section 4.10, Socioeconomics, including employment and income, housing, and community services and facilities.

In response to public comments on health and student success, a new appendix (Appendix I, Community Health and Learning Review) was added to the EIS that shows, in statistical terms, that residents of Island County are enjoying good health and their students are succeeding in schools, which are some of the indicators of good quality of life.

## **12.o. Cost-Benefit Analysis**

Many comments were received on conducting a cost-benefit analysis of the Proposed Action. Section 1.11 of the Final EIS provides details on this topic. The analysis discusses impacts to the natural and human environment in both qualitative and quantitative terms as applicable, but it does not attempt to assign a monetary value to these impacts. A cost-benefit analysis is beyond the scope of this Environmental Impact Statement (EIS) and therefore is not included. Likewise, monetizing major external costs from the Proposed Action--including the impacts of noise, the impacts to property values,

the impact of potential accidents, and the impact to tourism--is also beyond the scope of this EIS. In accordance with the National Environmental Policy Act, these impacts have been analyzed in the Final EIS, but their values have not been converted to dollar amounts.

The purpose of the National Environmental Policy Act is to assess the environmental impacts of a proposed federal action. The Proposed Action evaluated in this analysis is described in Section 1.1. A meaningful comparison of the alternatives under consideration must entail a comparison of multiple factors and, as such, does not lend itself to a monetary cost-benefit analysis; moreover, one is not required. As set forth in 40 Code of Federal Regulations (CFR) 1502.23, "For purposes of complying with [the National Environmental Policy Act], the weighing of the merits and drawbacks of the various alternatives need not be displayed in a monetary cost-benefit analysis and should not be when there are important qualitative considerations." Given the purpose and need is ultimately to enhance the Navy's warfighting capability, qualitative considerations such as operational synergy and efficient logistical support weigh more heavily than a pure cost analysis. Given the purpose and need as defined in Section 1.3, qualitative considerations are primary. The Final EIS evaluates the impacts of each alternative within relevant resource areas, assesses the significance of those impacts, and provides an indication of the considerations relevant and important to a decision. The Navy is not making a decision on selection of alternatives based on financial criteria; rather, the Navy is weighing the relative impacts of each to mission, operational capabilities and efficiencies, training, personnel, environmental protection, and fiscal budget authorizations. Accordingly, a cost-benefit analysis would not aid the decision.

#### **12.p. Local Differences in Economy**

The Navy acknowledges that the economic structure of the Town of Coupeville and the City of Oak Harbor differ and that each municipality has a different community character and a different approach to new development and growth management. (See Sections 3.5.2.3 and 4.5.2.1.2 for a detailed discussion of community character.) However, both communities would experience both the positive and the negative economic effects of the Proposed Action. The economic analysis has been completed at the regional/countywide level because the U.S. Bureau of Economic Analysis, the U.S. Bureau of Labor Statistics, and the U.S. Census Bureau collect only limited economic data for communities with populations of less than 20,000.

### **13. Environmental Justice**

#### **13.a. Environmental Justice Impacts**

The analysis of environmental justice communities is based on guidance from Executive Order 12898. This analysis identifies the existence of environmental justice communities (i.e., minority or low-income populations) impacted by the Proposed Action and determines whether impacts on these communities are disproportionately high and adverse. Although impacts may disproportionately impact one community over another, the focus of environmental justice in the National Environmental Policy Act process is on those communities that are made up primarily of low-income and minority populations. As described in Section 4.11, the Navy identifies environmental justice communities and potential disproportionately high and adverse impacts under the No Action Alternative and the alternatives with respect to communities living under conceptual and existing accident potential zones, communities living under the noise contours, housing affordability, and community access to public education, specifically in Oak Harbor. The Navy has concluded that there are environmental justice communities

within the affected area, and there are significant impacts outlined within the EIS to populations living within the affected area (noise impacts to those living within the 65 decibel [dB] day-night average sound level [DNL] noise contours and overcrowding at Oak Harbor School District schools). However, the Navy has determined that there will be no disproportionate high and adverse human health or environmental effects from noise, Clear Zones/Accident Potential Zones, or school overcrowding on minority populations or low-income populations. The Navy has, however, concluded that impacts on housing availability and housing affordability could have the potential to have a disproportionately high and adverse impact on low-income communities. Some low-income residents could be priced out of the market, and fewer households would be able to obtain affordable housing.

Many public comments on the draft analysis were concerned with the potential of low-income populations wanting to move due to the new noise impacts but not being able to afford to move. The Navy acknowledges this situation; however, it is impossible to accurately predict whether or how the demographic and economic composition of the affected census geographies may change as a result of the Proposed Action. Many factors influence the demographic and economic attributes of a neighborhood, including factors such as societal change, general economic conditions, and overall regional diversity. It would be too speculative to assume that only low-income residents would remain within the 65 day-night average sound level noise contours.

Additional public comments were received on the draft analysis concerning the impacts to migrant and agricultural workers in Island and Skagit Counties. The socioeconomic analysis has been expanded to quantify the number of agricultural workers employed in Island and Skagit Counties (see Sections 3.10 and 4.10). With respect to environmental justice concerns, no disproportionate impacts are expected to occur to these populations due to the small number of reported migrant workers (a total of seven workers in all of Island County). It is often difficult to quantify the number of seasonal and migrant workers. Many migrant workers are working outside their home country and move from place to place following growing seasons. Some do not officially check in with agencies or local support groups. Other agricultural workers are assumed to reside in the area and therefore have been taken into account in the larger environmental justice analysis (see Section 4.11).

## **14. Transportation**

### **14.a. Transportation Impacts**

There will be impacts to transportation that include an increase in traffic and increase in delays on roadways and intersections near Ault Field during peak hours. The analysis provides an assessment of reasonably foreseeable transportation impacts from the increased number of Navy personnel and their dependents under the Proposed Action. A determination of transportation start- and end-points (e.g., residences, jobs, and schools) for Navy personnel and their dependents cannot be reasonably predicted; therefore, traffic impacts and projections are based on existing recorded traffic volumes across local and county roads. Since monthly and seasonal traffic counts are unavailable for roadways in the study area, Chapter 4 qualitatively discusses potential traffic impacts during peak tourist season.

Based on standards set by local jurisdictions discussed in Section 4.12, the Proposed Action has the potential to increase traffic congestion but not cause roadways to operate below an acceptable level of service. The analysis includes a quantitative assessment of impacts to traffic on state roads and county roads near Ault Field (see Chapter 4). The analysis also discusses how, if requested by local municipalities, some measures could be implemented to reduce traffic congestion near Ault Field.



However, the Navy does not intend to fund transportation improvements to support traffic associated with the Proposed Action's increase in aircraft operations at the Naval Air Station Whidbey Island complex.

#### **14.b. Vehicle Collisions and Safety**

The Environmental Impact Statement (EIS) discusses reported vehicle collisions in Island County (see Chapter 3 for a discussion of collision rates). No accidents were reported near Outlying Landing Field Coupeville in 2014 (the most recent year for available data). County-wide, collision rates were lower than the state average. Chapter 4 also discusses traffic safety near Naval Air Station Whidbey Island. The Washington State Department of Transportation is responsible for operating and maintaining the state highway system. Concerns about speed limits or road alignments of State Route 20 or State Route 525 should be directed to the Washington State Department of Transportation.

Many public comments on the Draft EIS were submitted concerning the roundabout traffic on State Route 20. The analysis provides an assessment of traffic impacts on State Route 20 based on existing conditions. Chapter 4 provides an assessment of these impacts. The Washington State Department of Transportation has plans to install roundabouts at a number of intersections to improve safety and traffic flow. Information on impacts regarding installation of roundabouts on State Route 20 can be obtained from the Washington State Department of Transportation.

#### **14.c. Pedestrians, Bicycles, and Bus Stops**

The analysis discusses existing pedestrian and bicycle facilities at the Naval Air Station (NAS) Whidbey Island complex and the Navy's plans to expand these facilities. The Navy does not intend to promote alternative transportation modes to support the Proposed Action's increase in aircraft operations at the NAS Whidbey Island complex. Chapter 4 provides an assessment of expected transportation impacts, including traffic safety and potential delays to public transit.

#### **14.d. Bridges and Ferries**

Deception Pass Bridge and regional ferries provide the only vehicular access to Naval Air Station (NAS) Whidbey Island, via State Routes 20 and 525. In addition, Deception Pass Bridge is the sole access point for some utilities to NAS Whidbey Island. Based on the analysis, the Proposed Action is not expected to significantly increase traffic across the bridge (see Section 4.12). The transportation analysis discusses the structural condition of the regional bridges (see Section 3.12). The Washington State Department of Transportation has indicated the bridges are in good condition, and the state has no plans to replace them.

An analysis of how the bridge, ferries, and roads affect vehicular and utility access to NAS Whidbey Island is beyond the scope of this analysis.

#### **14.e. Military Vehicles**

The Proposed Action would not require any additional military vehicles. Any oversize construction vehicles needed for construction would be required to obtain a permit from the Washington State Department of Transportation to travel on state roads. Chapter 4 provides an assessment of expected traffic impacts.

## 15. Infrastructure

### 15.a. Infrastructure

The Navy acknowledges that its personnel use public infrastructure and that there will be impacts to it. However, based on existing and planned capacities discussed in Section 4.13, the increase in demand for infrastructure services would be within the capacity of these systems. The Navy does not intend to fund public infrastructure improvements to support the Proposed Action's increase in aircraft operations at the Naval Air Station Whidbey Island complex.

### 15.b. Potable Water and Wastewater Capacity

The analysis discusses current potable water and wastewater treatment capacity within the study area. The description of public community water systems in Section 3.13.2.2 has been updated with the latest information from the U. S. Environmental Protection Agency. Projected demand for potable water and production of wastewater under the Proposed Action are expected to be within current capacity of water and wastewater systems within the study area (see Chapter 4).

### 15.c. Groundwater

Section 3.9.2.1 discusses groundwater aquifers in the study area. Projected potable water consumption is based on existing geographical distribution of military families currently stationed at the Naval Air Station Whidbey Island complex. The majority of new Navy households would be expected to live in communities served by surface water sources, and only a small number of new households would rely on groundwater wells. Section 4.13.2.1 provides an assessment of impacts to groundwater.

### 15.d. Septic

Projected wastewater production is based on existing geographical distribution of military families currently stationed at the Naval Air Station Whidbey Island complex. The majority of new Navy households would be expected to live in communities with existing wastewater infrastructure, and only a small number of new households would rely on septic systems. Section 4.13.2.2 provides an assessment of impacts to wastewater management.

### 15.e. Personnel

Section 2.3.2 provides the number of proposed new Navy personnel and dependents under each alternative. Table 2.3-3 provides the total number of Navy personnel associated with Growler operations and Naval Air Station Whidbey Island, with the number of new personnel and dependents provided in parentheses. Impacts to transportation and utilities discussed in Chapter 4.12 and 4.13 are based on these data.

## 16. Geological Resources

### 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)

Discussion of existing geological hazards, including earthquakes, landslide and liquefaction susceptibility, and bluff erosion potential, is included in the analysis and can be found in Section 3.14.2.3, Seismic Activity and Geologic Hazards. This discussion has been expanded to include more recent potential

seismic activity along nearby faults. Potential impacts to geological hazards from the Proposed Action are included in the analysis and can be found in Section 4.14.2.1, Geological Resources Potential Impacts.

Under each of the three alternatives, construction and operation activities, including increases in Growler activity, would not result in impacts to seismic activity or risks, liquefaction risk, landslide risk, or bluff erosion.

All buildings constructed under the Proposed Action would be designed to conform to the seismic provisions of the Washington State Building Code. It is not within the scope of analysis to evaluate potential risks posed by possible geologic hazards to Navy assets.

## **17. Hazardous Materials and Waste**

### **17.a. Hazardous Materials and Waste Impacts**

Operation and maintenance of additional Growler aircraft would not introduce any new hazardous materials and/or waste streams to the Naval Air Station (NAS) Whidbey Island complex. While the addition of Growler aircraft would increase the amount of hazardous materials handled and generate increased amounts of hazardous wastes, this increase would be managed by existing hazardous material and waste management functions and facilities at NAS Whidbey Island. Likewise, the addition of Growler aircraft would not result in significant impacts with regard to the handling, use, storage, or disposal of fuel, oils, and lubricants at NAS Whidbey Island. All hazardous wastes would continue to be collected and managed on site in accordance with NAS Whidbey Island's hazardous waste management plan. Appropriate procedures for handling of hazardous materials and best management practices for the management of hazardous substances and spill/crash response at NAS Whidbey Island would be applied. Hazardous waste management activities would follow existing procedures for the safe handling, use, and disposal of hazardous substances and waste. Therefore, implementation of any of the alternatives would not result in significant impacts to hazardous materials and wastes. For more information on this topic, see Sections 3.15 and 4.15, Hazardous Materials.

## **18. Climate Change and Greenhouse Gases**

### **18.a. Climate Change and Greenhouse Gases**

Refer to Sections 4.4, 3.16 and 4.16 for a discussion of the impacts of climate change in Puget Sound and the Navy's commitments to reduce air emissions from mobile and stationary sources. See Section 4.4 and 4.16 for additional information on greenhouse gas impacts. As discussed in Sections 3.16 and 4.16, the Navy has stated that climate change is a "threat multiplier"; therefore, the Navy is prepared to adjust operations and its mission to address the issue.

As described in Sections 3.16 and 4.16, greenhouse gas emissions were calculated using the most recently available data and methods from the U. S. Environmental Protection Agency and Washington State Department of Ecology. All emission factors and assumptions are provided in Appendix B.

### **18.b. Average Carbon Dioxide per Aircraft**

As discussed in Sections 3.16 and 4.16, this analysis has estimated the emissions that will be produced by Growler field carrier landing practice over the course of a year. While 128,700 to 130,000 total

annual airfield operations are proposed per year for the Naval Air Station (NAS) Whidbey Island complex, these operations are not constant, and power settings vary based on the type of operations. According to air quality analysis assumptions (refer to Appendix B), each sortie--with one full landing and takeoff cycle, transit to Outlying Landing Field Coupeville, and eight touch-and-go operations--would take 95 minutes, or 1.6 hours. Each sortie would burn 1,480 gallons of jet fuel and produce 14.25 metric tons of carbon dioxide equivalent, for an average fuel use of 937 gallons per hour and an emission rate during operations of 9.03 metric tons of carbon dioxide equivalent per hour.

Under Alternative 2, Scenario A, the analysis predicts the highest emission increases, with a total of 126,132 metric tons of carbon dioxide equivalent from all flight operations at the NAS Whidbey Island complex from the 118 Growlers that would be stationed at Ault Field under this alternative and scenario. The average annual greenhouse gas emissions per aircraft would be 1,069 metric tons of carbon dioxide equivalent per year. The U. S. Environmental Protection Agency has estimated that cars produce an average of 4.7 metric tons of carbon dioxide equivalent per year; therefore, this is the equivalent of 205 cars for each aircraft.

### **18.c. Other Greenhouse Gases (beyond Carbon Dioxide)**

Fossil fuel combustion results in greenhouse gas emissions of primarily carbon dioxide equivalent, with small amounts of methane and nitrous oxide. The Aircraft Environmental Support Office does not provide methane and nitrous oxide emission factors for aircraft because these emissions are negligible from the combustion of jet fuel. For other sources of greenhouse gases, methane and nitrous oxide emissions have been converted to a carbon dioxide equivalent and included in the totals where emissions factors are available.

### **18.d. Washington State Greenhouse Gas Goals**

As discussed in Section 4.16, due to the drop in aircraft greenhouse gas emissions in Washington State, the increase in emissions from the Proposed Action is not likely to interfere with Washington's Greenhouse Gas Emission Reduction Goals. Chapter 173-442 of the Washington Annotated Code, the Clean Air Rule, was adopted in September 2016 and regulates the businesses that are responsible for about two-thirds of carbon pollution in Washington State, such as transportation, refining, and manufacturing. Naval Air Station Whidbey Island was not identified as a potentially eligible party under the new clean air rule because its stationary emissions have historically been below 25 tons.

## **19. Cumulative Impacts**

### **19.a. Scope of Cumulative Analysis**

The approach taken in the analysis of cumulative impacts follows the objectives of the National Environmental Policy Act, Council on Environmental Quality regulations and guidance, and U. S. Environmental Protection Agency guidance. Cumulative impacts are defined in 40 Code of Federal Regulations, Section 1508.7. Additional guidance implemented in this cumulative analysis includes the Guidance on the Consideration of Past Actions in Cumulative Effects Analysis, Consideration of Cumulative Impacts in U. S. Environmental Protection Agency Review of National Environmental Policy Act Documents, and Council on Environmental Quality guidance entitled "Considering Cumulative Impacts under NEPA."

A cumulative impact is the impact on the environment that results from the incremental impact of the action when added to the other past, present, and reasonably foreseeable future actions, regardless of what agency (federal or non-federal) or person undertakes such other actions. Cumulative impacts can result from individually minor but collectively significant actions taking place over a period of time. The scope of the cumulative impacts analysis involves both the geographic extent of the effects and the time-frame in which the coincidental effects could be expected to occur. For this analysis, the study area is resource-specific, as identified in Chapter 4 for the respective resource areas. The time-frame for cumulative impacts centers on the timing of the Proposed Action.

### **19.b. Revised Cumulative Impacts Analysis**

Additional information pertaining to other past, present, and reasonably foreseeable future actions, as well as information pertaining to potentially affected resources, was received during the Draft Environmental Impact Statement comment period. Additional projects, both federal and non-federal, as well as connected actions, have been incorporated appropriately into Section 5.3, and they have been incorporated into specific resource analyses, as appropriate. Updated actions have been incorporated into a revised Section 5.3, and some environmental resources have been revised in Section 5.4.

### **19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training**

The Olympic Peninsula, including the Olympic National Park, is not part of the study area for this analysis. While multiple Navy actions are ongoing within the Pacific Northwest Region, each National Environmental Policy Act (NEPA) document addresses a specific Proposed Action, separated from other actions by its purpose and need, independent utility, timing, and geographic location. Some NEPA documents are stand-alone documents; others tier off of and/or expand the analyses of other existing NEPA documents. NEPA documents for at-sea training (e.g., the Northwest Training and Testing Environmental Impact Statement/Overseas Environmental Impact Statement) focus on training activities occurring within a range complex or Military Operations Area and involve different types of aircraft, ships, and range complex enhancements. However, NEPA documents that analyze a specific type of aircraft operation at a military airfield (in this case, the Growler) are focused in and around that airfield and its facility needs. While the Navy has analyzed, and is currently analyzing, various Proposed Actions in the area, those Proposed Actions are not preconditions for Growler operations at the Naval Air Station (NAS) Whidbey Island complex. Growler operations at the NAS Whidbey Island complex are not a precondition for larger military readiness activities on range complexes in the Pacific Northwest. Even in the absence of this Proposed Action, military training in the Pacific Northwest would continue independently from this Proposed Action, as analyzed in the documents referenced in Section 1.6.

While the Olympic Peninsula is not specifically addressed as part of the Proposed Action study area, it is included in two ways in this analysis: first, under the cumulative impacts analysis (as part of the Northwest Training and Testing Final Environmental Impact Statement [EIS]/Overseas EIS), as it was determined a relationship exists such that the affected resource areas of the Proposed Action might interact with the affected resource areas evaluated in other NEPA documents for the Olympic Peninsula (See Chapter 5), and, secondly, within the noise analysis, points of interest on and near the Olympic Peninsula have been included (see Sections 3.2 and 4.2).

#### **19.d. Electronic Warfare**

Comments were received during the public comment period for this Draft Environmental Impact Statement (EIS) that pertain to other regional efforts, including the Northwest Training and Testing (NWTT) Supplemental Draft EIS/Overseas Environmental Impact Statement (OEIS), the Electronic Warfare Range Environmental Assessment (EA), and the Naval Special Operations EA. These comments were forwarded to the relevant project teams to become part of their administrative record and analysis. In total, 251 comments were provided to the project teams for the NWTT Supplemental Draft EIS/OEIS and the Electronic Warfare Range EA, and eight were provided to the project team for the Naval Special Operations EA.

Inquiries were received about how earlier studies are related to the current Proposed Action. Information has been provided in Section 1.6 (Key Documents) of the EIS on the studies relevant to this Proposed Action. Documents are considered key because of similar actions, analyses, or impacts that are either directly relevant or inform the analysis of this Proposed Action. Under the Proposed Action, the Navy evaluated potential environmental impacts of increasing the capabilities of the Electronic Attack mission by increasing the number of Growlers operating at Naval Air Station (NAS) Whidbey Island and associated personnel changes. This EIS does not analyze impacts of Growler training occurring at existing range complexes, Special Use Airspace, and testing ranges. The Navy prepares separate National Environmental Policy Act (NEPA) documents addressing home basing and training because each of these documents is focused on the specific action that occurs at these locations. These actions are separated from other actions by their purpose and need, independent utility, timing, and geographic location. While the Navy has analyzed, and is currently analyzing, various proposed actions in the area, those proposed actions are not preconditions for Growler operations at the NAS Whidbey Island complex. Growler operations at the NAS Whidbey Island complex are not a precondition for larger military readiness activities on range complexes in the Pacific Northwest. Even in the absence of this Proposed Action, military training in the Pacific Northwest would continue independently from this Proposed Action as analyzed in the documents referenced in Section 1.6.

Growler operations at the NAS Whidbey Island complex do not automatically trigger larger military training activities in the Pacific Northwest. Likewise, Navy military readiness activities proceed independently of whether this Proposed Action is implemented. NEPA documents that address training typically analyze various training activities of many different types of aircraft and ships within an existing military range. This EIS focuses on the facilities and functions to support Growler operations at the NAS Whidbey Island complex. The Navy does consider the impacts from past, present, and reasonably foreseeable future actions in Chapter 5 (Cumulative Impacts).

#### **19.e. Naval Special Operations EA**

Comments were received during the public comment period for this Draft Environmental Impact Statement (EIS) that pertain to other regional efforts, including the Northwest Training and Testing (NWTT) Supplemental Draft EIS/Overseas Environmental Impact Statement (OEIS), the Electronic Warfare Range Environmental Assessment (EA), and the Naval Special Operations EA. These comments were forwarded to the relevant project teams to become part of their administrative record and analysis. In total, 251 comments were provided to the project teams for the NWTT Supplemental Draft EIS/OEIS and the Electronic Warfare Range EA, and eight were provided to the project team for the Naval Special Operations EA.

Growler operations at the Naval Air Station (NAS) Whidbey Island complex do not automatically trigger larger military training activities in the Pacific Northwest. Likewise, Navy military readiness activities proceed independently of whether this Proposed Action is implemented. This EIS focuses on the facilities and functions to support Growler operations at the NAS Whidbey Island complex. The Navy does consider the impacts from past, present, and reasonably foreseeable future actions in Chapter 5 (Cumulative Impacts).

#### **19.f. Outlying Landing Field Coupeville Security Blocks**

The Navy installed security blocks around the perimeter of Outlying Landing Field Coupeville in November 2013 in order to ensure public safety by keeping vehicles off the runway. This project has been completed and is not part of the Proposed Action for this Environmental Impact Statement. Table 5-1 and associated cumulative impacts analyses include this project as a recent past project.

#### **19.g. Cumulative Impacts of Noise**

Cumulative impacts to the noise environment are addressed in Section 5.4.2. This section analyzes all previous, ongoing, and reasonably anticipated changes to the noise environment, including both increases and decreases. The subsequent analysis takes the Proposed Action (both the action itself and the affected area[s]) into account as part of a holistic view of the noise environment and how the Proposed Action may cause changes to occur to that environment.

#### **19.h. Cumulative Impacts on Biological Resources**

Based on information obtained during the Section 7 consultation process and during the public comment period, additional information pertaining to potential impacts on biological resources has been incorporated into Section 4.8. Similarly, a revised cumulative impacts analysis reflects these changes and can be found in Section 5.4.8.

Because the Proposed Action does not have direct impacts on ocean acidification and in-water noise, neither topic is included in the cumulative impact analysis. Please see Section 4.8.2.2, which discusses potential impacts to marine species, and Section 4.9.2, which discusses water quality concerns.

### M3 Comment Index

During the comment period, the Navy received more than 4,300 comment submittals provided by more than 2,600 individual commenters. For the purposes of publishing the appendix with the Final Environmental Impact Statement, comments are not reproduced in full. For ease of review, the Navy has included a comment response index that lists each comment using the commenter's alphanumeric code, with corresponding response codes for every comment submitted. Full-length comments and their corresponding comment responses are published in their entirety at the following location:

- <http://whidbeyeis.com/>

Table M-1 presents a comprehensive list of the comments and responses to comments. Comments are either identified by name (official comments) or by alphanumeric code (individuals) and provide the comment response codes assigned to each comment.



**Table M-1 Comprehensive List of Comments and Responses to Comments**

Alphanumeric Number	Response Title/Code
<b>Federal</b>	
01_USDOI-01 <i>U.S. Department of Interior, National Parks Service</i>	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.f. Use of Public Comments 2.k. Range of Alternatives 2.l. No Action Alternative 3.a. Aircraft Operations 3.d. Arrivals and Departures 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.i. Other Noise Metrics Not Currently in Analysis 4.j. Other Reports 4.k. Comparison of the Prowler to the Growler 4.l. Points of Interest 4.m. Supplemental Metrics 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 7.f. Impacts to Wilderness Areas 7.g. Ebey’s Landing National Historical Reserve 7.h. San Juan Islands National Monument 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 8.g. Mapping and location of Ebey’s Landing National Historical Reserve and Central Whidbey Island Historic District 8.h. Ebey’s Landing National Historical Reserve, Military Association 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.d. Construction Impacts on Wildlife 10.f. Endangered Species Impact Analysis Adequacy 10.i. Additional Special Status Species 10.m. Impacts to Marine Species and Habitat 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.f. Economic Hardship and Impacts 12.h. Tourism 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
01_USEPA-01 <i>U.S. Environmental Protection Agency, Region 10</i>	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 4.f. Noise Measurements/Modeling/On-Site Validation 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 6.b. National Ambient Air Quality Standards Compliance 6.c. Hazardous Air Pollutant Compliance 6.d. Air Operating Permit 11.d. Per- and Polyfluoroalkyl Substances
01_USEPA-02 <i>U.S. Environmental Protection Agency, Region 10</i>	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 4.f. Noise Measurements/Modeling/On-Site Validation 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 6.b. National Ambient Air Quality Standards Compliance 6.c. Hazardous Air Pollutant Compliance 6.d. Air Operating Permit 11.d. Per- and Polyfluoroalkyl Substances
01_USHOU-01 <i>Congress of the United States</i>	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
<b>State</b>	
02_WADAH-01 <i>State of Washington Department of Archaeology &amp; Historic Preservation</i>	1.a. Thank You 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.e. Outlying Landing Field Coupeville and Coupeville History 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve
02_WADAH-02 <i>State of Washington Department of Archaeology &amp; Historic Preservation</i>	1.a. Thank You 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.e. Outlying Landing Field Coupeville and Coupeville History 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve
02_WADFW-01 <i>State of Washington Department of Fish and Wildlife</i>	1.a. Thank You 1.b. Best Available Science and Data 4.d. Day-Night Average Sound Level Metric 4.l. Points of Interest 10.c. Wildlife Sensory Disturbance and Habituation 10.e. A-Weighted Noise Analysis and Scale of Hearing on Wildlife 10.f. Endangered Species Impact Analysis Adequacy 10.h. Species-Specific Discussions 10.i. Additional Special Status Species 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 10.m. Impacts to Marine Species and Habitat
02_WADFW-02 <i>State of Washington Department of Fish and Wildlife</i>	1.a. Thank You 1.b. Best Available Science and Data 4.d. Day-Night Average Sound Level Metric 4.l. Points of Interest 10.c. Wildlife Sensory Disturbance and Habituation 10.e. A-Weighted Noise Analysis and Scale of Hearing on Wildlife 10.f. Endangered Species Impact Analysis Adequacy 10.h. Species-Specific Discussions 10.i. Additional Special Status Species 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 10.m. Impacts to Marine Species and Habitat

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
02_WADFW-03 <i>State of Washington Department of Fish and Wildlife</i>	1.a. Thank You 1.b. Best Available Science and Data 4.d. Day-Night Average Sound Level Metric 4.l. Points of Interest 10.c. Wildlife Sensory Disturbance and Habituation 10.e. A-Weighted Noise Analysis and Scale of Hearing on Wildlife 10.f. Endangered Species Impact Analysis Adequacy 10.h. Species-Specific Discussions 10.i. Additional Special Status Species 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 10.m. Impacts to Marine Species and Habitat
02_WADOE-01 <i>State of Washington Department of Ecology</i>	1.a. Thank You 6.b. National Ambient Air Quality Standards Compliance 6.d. Air Operating Permit 6.e. Jet Engine Test Cells 18.a. Climate Change and Greenhouse Gases 18.c. Other Greenhouse Gases (Beyond Carbon Dioxide) 18.d. Washington State Greenhouse Gas Goals
02_WADOE-02 <i>State of Washington Department of Ecology</i>	1.a. Thank You 6.b. National Ambient Air Quality Standards Compliance 6.d. Air Operating Permit 6.e. Jet Engine Test Cells 18.a. Climate Change and Greenhouse Gases 18.c. Other Greenhouse Gases (Beyond Carbon Dioxide) 18.d. Washington State Greenhouse Gas Goals
02_WADOE-03 <i>State of Washington Department of Ecology</i>	1.a. Thank You 6.b. National Ambient Air Quality Standards Compliance 6.d. Air Operating Permit 6.e. Jet Engine Test Cells 18.a. Climate Change and Greenhouse Gases 18.c. Other Greenhouse Gases (Beyond Carbon Dioxide) 18.d. Washington State Greenhouse Gas Goals
02_WADOH-04 <i>State of Washington Department of Health</i>	1.a. Thank You 1.d. General Project Concerns 2.g. Agency Participation 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<b>Alphanumeric Number</b>	<b>Response Title/Code</b>
02_WADOH-05 <i>State of Washington Department of Health</i>	1.a. Thank You 1.d. General Project Concerns 2.g. Agency Participation 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 12.n. Quality of Life
02_WAGOV-01 <i>State of Washington, Governor</i>	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
02_WAGOV-02 <i>State of Washington, Governor</i>	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.l. Points of Interest 4.t. Noise Mitigation 14.a. Transportation Impacts 15.a. Infrastructure 15.b. Potable Water and Wastewater Capacity
<b>Local</b>	
03_ANACORTES_City-01 <i>City of Anacortes</i>	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
03_CENTRALWHIDBEY_FIREDISTRICT-01 <i>Central Whidbey Island Fire &amp; Rescue</i>	1.a. Thank You 5.a. Accident Potential Zones
03_COUNTYCOMMISSIONERS-01 <i>County Commissioners from Jefferson County, San Juan County, Skagit County and Island County</i>	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.t. Noise Mitigation 12.n. Quality of Life
03_COUNTYCOMMISSIONERS-02 <i>County Commissioners from Jefferson County, San Juan County, Skagit County and Island County</i>	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.e. Public Involvement Process 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.a. General Noise Modeling 4.f. Noise Measurements/Modeling/On-Site Validation 19.a. Scope of Cumulative Analysis

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
03_COUPEVILLE_TOWN-01 <i>Town of Coupeville</i>	1.a. Thank You 1.b. Best Available Science and Data 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.h. Next Steps 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo 3.h. Runway Usage, Flight Tracks, and Altitudes 4.a. General Noise Modeling 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.t. Noise Mitigation 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.i. Housing Access and Affordability 12.j. Property Values 12.p. Local Differences in Economy
03_ISLANDCOUNTYCOMMISSIONER-01 <i>Board of Commissioners, Island County</i>	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.m. Record of Decision/Preferred Alternative 4.f. Noise Measurements/Modeling/On-Site Validation 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 7.g. Ebey’s Landing National Historical Reserve 8.c. Noise and Vibration Impacts to Cultural Resources 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 8.h. Ebey’s Landing National Historical Reserve, Military Association 12.e. Agriculture Analysis 12.n. Quality of Life
03_ISLANDCOUNTYCOMMISSIONER-02 <i>Board of Commissioners, Island County</i>	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 12.c. Socioeconomic Impacts 12.k. Compensation to Citizens for Private Property
03_ISLANDCOUTNYCOMMISSIONERS-03 <i>Board of Commissioners, Island County</i>	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 12.c. Socioeconomic Impacts 12.k. Compensation to Citizens for Private Property

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
03_JEFFERSONCOUNTYCOMMISSIONERS-01 <i>Board of Commissioners, Jefferson County</i>	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.e. Public Involvement Process 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.a. General Noise Modeling 4.f. Noise Measurements/Modeling/On-Site Validation 19.a. Scope of Cumulative Analysis
03_LOPEZISLAND_SCHOOL-01 <i>Lopez Island School District #144</i>	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 7.j. Impacts on Outdoor Sports 12.a. Socioeconomic Study Area 12.m. Education Impacts 12.n. Quality of Life
03_OAKBAY-GORDENHEAD_MLA-01 <i>MLA for Oak Bay-Gordon Head</i>	1.a. Thank You 4.r. Nonauditory Health Effects 4.t. Noise Mitigation
03_OAKHARBOR_CITY-01 <i>City of Oak Harbor</i>	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
03_OAKHARBOR_SCHOOL-01 <i>Oak Harbor School Board</i>	1.a. Thank You 12.m. Education Impacts
03_PORTOFCOUPEVILLECOMMISSIONERS-01 <i>Board of Commissioners, Port of Coupeville</i>	1.a. Thank You 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 12.f. Economic Hardship and Impacts 12.j. Property Values
03_PORTTOWNSEND_CITY-01 <i>City of Port Townsend</i>	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 8.a. Cultural Resources Area of Potential Effect 8.j. City of Port Townsend Cultural Resources 19.a. Scope of Cumulative Analysis

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
03_SANJUANCOUNTY_COUNCIL-01 <i>San Juan County Council</i>	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.l. No Action Alternative 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.t. Noise Mitigation 4.u. Local Noise Ordinances 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.i. Deception Pass State Park and Other State Parks 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.i. Additional Special Status Species 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.m. Education Impacts
03_SANJUANCOUNTY_COUNCIL-02 <i>San Juan County Council</i>	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.l. No Action Alternative 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.t. Noise Mitigation 4.u. Local Noise Ordinances 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.i. Deception Pass State Park and Other State Parks 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.i. Additional Special Status Species 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.m. Education Impacts

**Table M-1 Comprehensive List of Comments and Responses to Comments**

Alphanumeric Number	Response Title/Code
<b>Organizations</b>	
04_EBEY'SLANDINGNATIONALHISTORICRESERVE-01 <i>Ebey's Landing National Historical Reserve</i>	1.a. Thank You 2.k. Range of Alternatives 2.l. No Action Alternative 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports 4.l. Points of Interest 4.m. Supplemental Metrics 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.g. Ebey's Landing National Historical Reserve 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.f. Cultural Landscape and Impacts to Ebey's Landing National Historical Reserve 8.h. Ebey's Landing National Historical Reserve, Military Association 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.h. Tourism
04_FRIENDSOFTHE SANJUANS-01 <i>Friends of the San Juans</i>	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.t. Noise Mitigation 6.f. Fuel Dumping 10.c. Wildlife Sensory Disturbance and Habituation 10.m. Impacts to Marine Species and Habitat 12.c. Socioeconomic Impacts 19.b. Revised Cumulative Impacts Analysis
04_HOODCANALENVIRONMENTALCOUNCIL-01 <i>Hood Canal Environmental Council</i>	1.a. Thank You 1.b. Best Available Science and Data 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 12.h. Tourism 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.h. Cumulative Impacts on Biological Resources



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
04_ISLANDCOUNTYHISTORICALSOCIETY-01 <i>Island County Historical Society Museum</i>	1.a. Thank You 5.a. Accident Potential Zones 7.a. Regional Land Use and Community Character 7.d. Recreation and Wilderness Analysis and Study Area 8.c. Noise and Vibration Impacts to Cultural Resources 8.d. Island County Cultural Resources 8.h. Ebey’s Landing National Historical Reserve, Military Association 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 12.j. Property Values
04_KWIAHT-01 <i>Kwiaht</i>	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 4.f. Noise Measurements/Modeling/On-Site Validation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.c. Wildlife Sensory Disturbance and Habituation
04_NATIONALPARKSCONSERVATIONASSOCIATION-01 <i>National Parks Conservation Association</i>	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.j. Other Reports 4.m. Supplemental Metrics 4.t. Noise Mitigation 5.a. Accident Potential Zones 7.d. Recreation and Wilderness Analysis and Study Area 7.g. Ebey’s Landing National Historical Reserve 10.a. Biological Resources Study Area 10.c. Wildlife Sensory Disturbance and Habituation 11.d. Per- and Polyfluoroalkyl Substances 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.g. Cumulative Impacts of Noise
04_NATIONALPARKSCONSERVATIONASSOCIATION-02 <i>National Parks Conservation Association</i>	1.a. Thank You 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.j. Other Reports 4.m. Supplemental Metrics 5.a. Accident Potential Zones 7.d. Recreation and Wilderness Analysis and Study Area 7.g. Ebey’s Landing National Historical Reserve 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 11.d. Per- and Polyfluoroalkyl Substances 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.g. Cumulative Impacts of Noise

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
04_NATIONALPARKSCONSERVATIONASSOCIATION-03 <i>National Parks Conservation Association</i>	1.a. Thank You 1.c. Segmentation and Connected Actions 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.j. Other Reports 4.m. Supplemental Metrics 4.t. Noise Mitigation 5.a. Accident Potential Zones 7.d. Recreation and Wilderness Analysis and Study Area 7.g. Ebey’s Landing National Historical Reserve 10.a. Biological Resources Study Area 10.c. Wildlife Sensory Disturbance and Habituation 11.d. Per- and Polyfluoroalkyl Substances 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.g. Cumulative Impacts of Noise
04_NATIONALPARKSCONSERVATIONASSOCIATION-04 <i>National Parks Conservation Association</i>	1.a. Thank You 4.j. Other Reports
04_NATIONALPARKSCONSERVATIONASSOCIATION-05 <i>National Parks Conservation Association</i>	1.a. Thank You 1.c. Segmentation and Connected Actions 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.j. Other Reports 4.m. Supplemental Metrics 4.t. Noise Mitigation 5.a. Accident Potential Zones 7.d. Recreation and Wilderness Analysis and Study Area 7.g. Ebey’s Landing National Historical Reserve 10.a. Biological Resources Study Area 10.c. Wildlife Sensory Disturbance and Habituation 11.d. Per- and Polyfluoroalkyl Substances 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.g. Cumulative Impacts of Noise
04_NATIONALPARKSCONSERVATIONASSOCIATION-06 <i>National Parks Conservation Association</i>	1.a. Thank You 4.j. Other Reports

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
04_NORTHOLYMPICGROUPEIERRACLUB-01 <i>North Olympic Group, Sierra Club</i>	1.a. Thank You 1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 12.h. Tourism 18.a. Climate Change and Greenhouse Gases 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
04_NORTHOLYMPICGROUPTSIERRACLUB-02 <i>North Olympic Group, Sierra Club</i>	1.a. Thank You 1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 12.h. Tourism 18.a. Climate Change and Greenhouse Gases 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
04_PACIFICNORTHWESTCOASTALLIANCE-01 <i>Pacific Northwest Coast Alliance</i>	1.a. Thank You

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
04_SAVETHEOLYMPICPENINSULA-01 <i>Save the Olympic Peninsula</i>	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.f. Use of Public Comments 2.i. Proposed Action 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.m. Supplemental Metrics 5.d. Environmental Health Risks and Safety Risks to Children 6.f. Fuel Dumping 10.f. Endangered Species Impact Analysis Adequacy 12.c. Socioeconomic Impacts 12.d. Population Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
04_SAVETHEOLYMPICPENINSULA-02 <i>Save the Olympic Peninsula</i>	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.f. Use of Public Comments 2.i. Proposed Action 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.m. Supplemental Metrics 5.d. Environmental Health Risks and Safety Risks to Children 6.f. Fuel Dumping 10.f. Endangered Species Impact Analysis Adequacy 12.c. Socioeconomic Impacts 12.d. Population Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
04_SKAGITAUDUBONSOCIETY-01 <i>Skagit Audubon Society</i>	1.a. Thank You 10.a. Biological Resources Study Area 10.f. Endangered Species Impact Analysis Adequacy 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
04_WASHINGTONTRUSTFORHISTORICPRESERVATION-01 <i>Washington Trust for Historic Preservation</i>	1.a. Thank You 2.l. No Action Alternative 7.e. Impacts to Recreation from Noise/Operations 7.g. Ebey’s Landing National Historical Reserve 7.i. Deception Pass State Park and Other State Parks 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 12.h. Tourism
04_WASHINGTONTRUSTFORHISTORICPRESERVATION-02 <i>Washington Trust for Historic Preservation</i>	1.a. Thank You 12.h. Tourism 2.l. No Action Alternative 7.e. Impacts to Recreation from Noise/Operations 7.g. Ebey’s Landing National Historical Reserve 7.i. Deception Pass State Park and Other State Parks 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
<p>04_WCAA-OLYMPICFORESTCOALITION-01  <i>West Coast Action Alliance, Olympic Forest Coalition</i></p>	<p>1.a. Thank You                      1.b. Best Available Science and Data                      1.c. Segmentation and Connected Actions                      2.b. Scope of the Environmental Impact Statement and Analysis Conducted                      2.c. Compliance with the National Environmental Policy Act                      2.d. Program of Record for Buying Growler Aircraft                      2.e. Public Involvement Process                      2.h. Next Steps                      2.k. Range of Alternatives                      2.n. Alternatives Considered But Eliminated                      3.b. Flight Tracks and Federal Aviation Administration Regulations                      3.e. Field Carrier Landing Practice Patterns                      4.a. General Noise Modeling                      4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources                      4.c. Advanced Acoustic Model                      4.f. Noise Measurements/Modeling/On-Site Validation                      4.j. Other Reports                      4.k. Comparison of the Prowler to the Growler                      4.l. Points of Interest                      4.p. Sleep Disturbance                      4.q. Potential Hearing Loss                      4.r. Nonauditory Health Effects                      4.s. Health Impact Assessment and Long-term Health Study Requests                      4.t. Noise Mitigation                      4.v. Impacts to Domestic Pets, Livestock, or Wildlife                      5.a. Accident Potential Zones                      5.d. Environmental Health Risks and Safety Risks to Children                      6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle)                      6.b. National Ambient Air Quality Standards Compliance                      6.c. Hazardous Air Pollutant Compliance                      6.d. Air Operating Permit                      6.f. Fuel Dumping                      8.a. Cultural Resources Area of Potential Effect                      8.b. Section 106 Process                      8.j. City of Port Townsend Cultural Resources                      10.a. Biological Resources Study Area                      10.b. Biological Resources Impacts                      10.c. Wildlife Sensory Disturbance and Habituation                      10.f. Endangered Species Impact Analysis Adequacy                      11.d. Per- and Polyfluoroalkyl Substances                      13.a. Environmental Justice Impacts                      18.a. Climate Change and Greenhouse Gases                      18.b. Average Carbon Dioxide per Aircraft                      18.d. Washington State Greenhouse Gas Goals                      19.a. Scope of Cumulative Analysis                      19.b. Revised Cumulative Impacts Analysis                      19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training                      19.d. Electronic Warfare                      19.h. Cumulative Impacts on Biological Resources</p>

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
04_WHIDBEY AUDUBON SOCIETY-01 <i>Whidbey Audubon Society</i>	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 6.f. Fuel Dumping 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.g. eBird Data 10.h. Species-Specific Discussions 10.l. Bird Migration 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances
<b>Individual Comments</b>	
ABEMA0001	1.a. Thank You 1.d. General Project Concerns 2.a. Purpose and Need 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 18.a. Climate Change and Greenhouse Gases
ABRRI0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted
ABRRI0002	1.a. Thank You 2.a. Purpose and Need 2.j. Costs of the Proposed Action 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation 4.k. Comparison of the Prowler to the Growler 4.m. Supplemental Metrics 4.q. Potential Hearing Loss 4.t. Noise Mitigation 10.c. Wildlife Sensory Disturbance and Habituation 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.j. Property Values 12.n. Quality of Life 13.a. Environmental Justice Impacts



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ACECA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
ACHSA0001	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests
ACHSA0002	1.a. Thank You 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests
ADAAN0001	1.a. Thank You 4.q. Potential Hearing Loss
ADADA0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ADAJA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life 18.a. Climate Change and Greenhouse Gases 19.b. Revised Cumulative Impacts Analysis

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ADAKR0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
ADKJO0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 12.j. Property Values
AKAME0001	1.a. Thank You
AKIMA0001	1.a. Thank You 19.d. Electronic Warfare
ALBCH0001	1.a. Thank You
ALBCH0002	1.a. Thank You
ALBEL0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ALBEL0002	1.a. Thank You 2.l. No Action Alternative 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 6.f. Fuel Dumping 8.e. Outlying Landing Field Coupeville and Coupeville History 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.j. Plants 10.l. Bird Migration 10.m. Impacts to Marine Species and Habitat 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.n. Quality of Life 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides) 18.d. Washington State Greenhouse Gas Goals 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
ALEJU0001	1.a. Thank You
ALEKA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.l. No Action Alternative 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation 4.t. Noise Mitigation 12.k. Compensation to Citizens for Private Property
ALEKA0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
ALEKA0003	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
ALEKA0004	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ALESH0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
ALLDA0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ALLDA0002	1.a. Thank You 4.r. Nonauditory Health Effects 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle)
ALLGR0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.a. Regional Land Use and Community Character 7.h. San Juan Islands National Monument
ALLGR0002	1.a. Thank You 6.f. Fuel Dumping 18.a. Climate Change and Greenhouse Gases
ALLJA0001	1.a. Thank You
ALLJA0002	1.a. Thank You
ALLRI0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
AMEAL0001	1.a. Thank You 4.q. Potential Hearing Loss
AMEDE0001	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
AMEMA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.k. Comparison of the Prowler to the Growler 4.q. Potential Hearing Loss
ANDCA0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted
ANDDA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference
ANDDA0002	1.a. Thank You 4.r. Nonauditory Health Effects
ANDDA0003	1.a. Thank You 4.r. Nonauditory Health Effects
ANDDO0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ANDDO0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.f. Use of Public Comments 2.k. Range of Alternatives 2.l. No Action Alternative 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.d. Recreation and Wilderness Analysis and Study Area 7.f. Impacts to Wilderness Areas 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 11.d. Per- and Polyfluoroalkyl Substances 12.j. Property Values 13.a. Environmental Justice Impacts 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
ANDKA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 7.i. Deception Pass State Park and Other State Parks
ANDKA0002	1.a. Thank You 4.q. Potential Hearing Loss
ANDKY0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 7.d. Recreation and Wilderness Analysis and Study Area 10.a. Biological Resources Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.e. Naval Special Operations EA
ANDKY0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 7.d. Recreation and Wilderness Analysis and Study Area 10.a. Biological Resources Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.e. Naval Special Operations EA

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ANDLA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.l. Points of Interest 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 5.a. Accident Potential Zones 7.d. Recreation and Wilderness Analysis and Study Area 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 8.e. Outlying Landing Field Coupeville and Coupeville History 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 8.h. Ebey’s Landing National Historical Reserve, Military Association 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life 12.p. Local Differences in Economy
ANDNA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.b. Invisible Costs 12.j. Property Values 12.n. Quality of Life
ANDRA0001	1.a. Thank You 3.h. Runway Usage, Flight Tracks, and Altitudes 4.a. General Noise Modeling 4.t. Noise Mitigation 12.k. Compensation to Citizens for Private Property 14.a. Transportation Impacts



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ANDRI0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.a. General Noise Modeling 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.b. Invisible Costs 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life 12.p. Local Differences in Economy
ANDRI0002	1.a. Thank You 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ANDST0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo 3.h. Runway Usage, Flight Tracks, and Altitudes 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.c. Noise Disclosure 11.d. Per- and Polyfluoroalkyl Substances 13.a. Environmental Justice Impacts
ANDST0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
ANDST0003	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
ANDST0004	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
ANDST0005	1.a. Thank You 4.j. Other Reports
ANDST0006	1.a. Thank You 4.r. Nonauditory Health Effects
ANDST0007	1.a. Thank You 4.q. Potential Hearing Loss
ANDST0008	1.a. Thank You 7.c. Noise Disclosure
ANDST0009	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
ANDST0010	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
ANDST0011	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
ANDST0012	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
ANDST0013	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
ANDST0014	1.a. Thank You 4.q. Potential Hearing Loss

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ANDST0015	1.a. Thank You 4.q. Potential Hearing Loss
ANDST0016	1.a. Thank You 4.r. Nonauditory Health Effects
ANDTI0001	1.a. Thank You 3.a. Aircraft Operations 4.t. Noise Mitigation
ANKDO0001	1.a. Thank You
APIGA0001	1.a. Thank You 12.b. Invisible Costs 12.j. Property Values
APIGA0002	1.a. Thank You 6.f. Fuel Dumping 6.g. Chaff 10.c. Wildlife Sensory Disturbance and Habituation 11.c. Marine Waters and Sediment
ARABE0001	1.a. Thank You 4.t. Noise Mitigation 12.i. Housing Access and Affordability
ARAJR0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 12.c. Socioeconomic Impacts 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.o. Cost-Benefit Analysis
ARAJR0002	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 12.c. Socioeconomic Impacts 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.o. Cost-Benefit Analysis
ARCTE0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered but Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.t. Noise Mitigation 7.h. San Juan Islands National Monument

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ARIAM0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/on-site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.k. Comparison of the Prowler to the Growler 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
ARMLE0001	1.a. Thank You 4.r. Nonauditory Health Effects 11.d. Per- and Polyfluoroalkyl Substances 12.i. Housing Access and Affordability 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life 14.a. Transportation Impacts 14.d. Bridges and Ferries
ARMWI0001	1.a. Thank You 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.m. Supplemental Metrics 4.n. Speech Interference (Indoor and Outdoor)
ARNCH0001	1.a. Thank You 2.e. Public Involvement Process
ASCSH0001	1.a. Thank You 7.a. Regional Land Use and Community Character 12.j. Property Values
ASHCH0001	1.a. Thank You 2.e. Public Involvement Process
ASKST0001	1.a. Thank You 4.o. Classroom Learning Interference
ASTBR0001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations
ASTBR0002	1.a. Thank You 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ATKLA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 11.d. Per- and Polyfluoroalkyl Substances
ATTCL0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.m. Impacts to Marine Species and Habitat
ATTMA0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ATTMA0002	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.d. Program of Record for Buying Growler Aircraft 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 14.d. Bridges and Ferries 15.a. Infrastructure 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
ATTMA0003	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.i. Proposed Action 2.n. Alternatives Considered But Eliminated
ATTMA0004	1.a. Thank You 1.b. Best Available Science and Data 2.c. Compliance with the National Environmental Policy Act 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
ATTMA0005	1.a. Thank You 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.e. Outlying Landing Field Coupeville and Coupeville History 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
ATTMA0006	1.a. Thank You 4.a. General Noise Modeling 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 8.c. Noise and Vibration Impacts to Cultural Resources 8.d. Island County Cultural Resources 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
ATTMA0007	1.a. Thank You 1.b. Best Available Science and Data 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 14.d. Bridges and Ferries 15.a. Infrastructure 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
ATTMA0008	1.a. Thank You 1.b. Best Available Science and Data 2.c. Compliance with the National Environmental Policy Act 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ATTMA0009	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.n. Alternatives Considered But Eliminated 3.c. Military Training Routes 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 11.a. Groundwater 11.b. Floodplains and Wetlands 11.d. Per- and Polyfluoroalkyl Substances 12.a. Socioeconomic Study Area 12.d. Population Impacts 17.a. Hazardous Materials and Waste Impacts
ATTMA0010	1.a. Thank You 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 11.d. Per- and Polyfluoroalkyl Substances 17.a. Hazardous Materials and Waste Impacts
AUSDA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 12.h. Tourism 12.j. Property Values 12.n. Quality of Life
AUSGA0001	1.a. Thank You 7.i. Deception Pass State Park and Other State Parks 19.g. Cumulative Impacts of Noise
AUSJI0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
AUSLE0001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects
AUSST0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
AUSST0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 19.d. Electronic Warfare
AZASU0001	1.a. Thank You
AZASU0002	1.a. Thank You
BACJO0001	1.a. Thank You 12.j. Property Values



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BACJO002	1.a. Thank You 5.a. Accident Potential Zones
BACKA0001	1.a. Thank You
BACRU0001	1.a. Thank You 4.t. Noise Mitigation 12.n. Quality of Life
BAEFR0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.g. Field Carrier Landing Practice Evolutions and High Tempo
BAGBR0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
BAGBR0002	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act
BAGBR0003	1.a. Thank You 3.a. Aircraft Operations
BAGCH0001	1.a. Thank You 2.l. No Action Alternative 7.d. Recreation and Wilderness Analysis and Study Area
BAGNA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
BAGNA0002	1.a. Thank You 12.f. Economic Hardship and Impacts 12.h. Tourism
BAHLY0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.a. Regional Land Use and Community Character 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
BAHPE0001	1.a. Thank You 2.e. Public Involvement Process 2.l. No Action Alternative
BAIEL0001	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle)

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BAIGO0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation
BAIGO0002	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation
BAILA0001	1.a. Thank You
BAILI0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts
BAINA0001	1.a. Thank You 2.k. Range of Alternatives 4.f. Noise Measurements/Modeling/On-Site Validation 5.a. Accident Potential Zones 11.d. Per- and Polyfluoroalkyl Substances
BAINA0002	1.a. Thank You 2.k. Range of Alternatives 4.f. Noise Measurements/Modeling/On-Site Validation 5.a. Accident Potential Zones 11.d. Per- and Polyfluoroalkyl Substances
BAINA0003	1.a. Thank You 2.k. Range of Alternatives
BAINA0004	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
BAINA0005	1.a. Thank You
BAINA0006	1.a. Thank You 2.k. Range of Alternatives 4.f. Noise Measurements/Modeling/On-Site Validation 5.a. Accident Potential Zones 11.d. Per- and Polyfluoroalkyl Substances
BAIRO0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
BAKCA0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BAKKA0001	1.a. Thank You 3.a. Aircraft Operations 3.f. Field Carrier Landing Practice Operation Totals
BAKNA0001	1.a. Thank You
BAKNO0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
BALCA0001	1.a. Thank You
BALCH0001	1.a. Thank You 2.e. Public Involvement Process
BALED0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey's Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts
BALED0002	1.a. Thank You 12.j. Property Values
BALER0001	1.a. Thank You
BALGA0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
BALJA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
BALMI0001	1.a. Thank You 3.a. Aircraft Operations
BANRI0001	1.a. Thank You
BANRI0002	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BARAS0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.t. Noise Mitigation 10.c. Wildlife Sensory Disturbance and Habituation 18.a. Climate Change and Greenhouse Gases
BARBI0001	1.a. Thank You
BARBI0002	1.a. Thank You
BARDA0001	1.a. Thank You
BARDE0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.l. Bird Migration 18.b. Average Carbon Dioxide per Aircraft 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
BARDO0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.i. Proposed Action 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BAREL0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
BARJO0001	1.a. Thank You 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 10.b. Biological Resources Impacts
BARJO0002	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BARKA0001	2.e. Public Involvement Process 1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 10.m. Impacts to Marine Species and Habitat 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
BARLI0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BARLI0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
BARLI0003	1.a. Thank You 5.a. Accident Potential Zones
BARLI0004	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.a. General Noise Modeling 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.m. Supplemental Metrics 4.n. Speech Interference (Indoor and Outdoor) 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 7.d. Recreation and Wilderness Analysis and Study Area 12.e. Agriculture Analysis 12.n. Quality of Life
BARLI0005	1.a. Thank You 3.c. Military Training Routes
BARLI0006	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
BARLI0007	1.a. Thank You
BARMIO001	1.a. Thank You 4.t. Noise Mitigation 7.d. Recreation and Wilderness Analysis and Study Area
BARMIO002	1.a. Thank You 4.t. Noise Mitigation
BARTIO001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BARZV0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
BATAL0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BATJU0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
BATJU0002	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 10.a. Biological Resources Study Area 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy
BATJU0003	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 7.h. San Juan Islands National Monument
BAUBR0001	1.a. Thank You
BAXST0001	1.a. Thank You
BAYTH0001	1.a. Thank You
BEAGA0001	1.a. Thank You 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance
BEAGA0002	1.a. Thank You 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance
BEAGA0003	1.a. Thank You 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance
BEAGA0004	1.a. Thank You 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance
BEAJI0001	1.a. Thank You 2.k. Range of Alternatives 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
BEAJO0001	1.a. Thank You 2.k. Range of Alternatives

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BEJU0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 12.n. Quality of Life 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
BEJU0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.i. Proposed Action 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.b. Invisible Costs 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property
BEJU0001	1.a. Thank You 4.r. Nonauditory Health Effects
BEJU0002	1.a. Thank You 4.r. Nonauditory Health Effects
BEJU0003	1.a. Thank You 4.r. Nonauditory Health Effects
BEJU0004	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
BEJU0005	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
BEJU0006	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
BEJU0007	1.a. Thank You 4.j. Other Reports
BEJU0008	1.a. Thank You 4.r. Nonauditory Health Effects
BEJU0009	1.a. Thank You 7.c. Noise Disclosure
BEJU0010	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
BEJU0011	1.a. Thank You 4.q. Potential Hearing Loss
BEJU0012	1.a. Thank You 13.a. Environmental Justice Impacts

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BECTH0013	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
BECTH0014	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
BECTH0015	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
BECTH0016	1.a. Thank You 4.q. Potential Hearing Loss
BECTH0017	1.a. Thank You 1.d. General Project Concerns 2.n. Alternatives Considered But Eliminated 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 11.d. Per- and Polyfluoroalkyl Substances 12.f. Economic Hardship and Impacts 12.h. Tourism 12.n. Quality of Life 13.a. Environmental Justice Impacts
BEELO0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.b. Overtasking/Overloading of Air Traffic Control at Ault Field and Elsewhere 10.b. Biological Resources Impacts 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
BEELY0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 11.a. Groundwater 11.b. Floodplains and Wetlands 12.n. Quality of Life 14.b. Vehicle Collisions and Safety
BEERO0001	1.a. Thank You 2.k. Range of Alternatives

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BEHJE0001	<ul style="list-style-type: none"> <li>1.a. Thank You</li> <li>2.e. Public Involvement Process</li> <li>3.a. Aircraft Operations</li> <li>4.t. Noise Mitigation</li> <li>4.v. Impacts to Domestic Pets, Livestock, or Wildlife</li> <li>10.a. Biological Resources Study Area</li> <li>10.b. Biological Resources Impacts</li> <li>10.c. Wildlife Sensory Disturbance and Habituation</li> <li>10.e. A-Weighted Noise Analysis and Scale of Hearing on Wildlife</li> </ul>
BEHJO0001	<ul style="list-style-type: none"> <li>1.a. Thank You</li> <li>2.c. Compliance with the National Environmental Policy Act</li> <li>2.e. Public Involvement Process</li> <li>2.k. Range of Alternatives</li> <li>2.n. Alternatives Considered But Eliminated</li> <li>4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources</li> <li>4.c. Advanced Acoustic Model</li> <li>4.d. Day-Night Average Sound Level Metric</li> <li>4.f. Noise Measurements/Modeling/On-Site Validation</li> <li>4.g. Average Annual Day/Average Busy Day Noise Levels</li> <li>4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations</li> <li>4.j. Other Reports</li> <li>4.r. Nonauditory Health Effects</li> <li>4.t. Noise Mitigation</li> <li>7.h. San Juan Islands National Monument</li> <li>12.a. Socioeconomic Study Area</li> <li>12.h. Tourism</li> </ul>
BEHLA0001	<ul style="list-style-type: none"> <li>1.a. Thank You</li> <li>2.e. Public Involvement Process</li> <li>2.k. Range of Alternatives</li> <li>2.n. Alternatives Considered But Eliminated</li> <li>3.a. Aircraft Operations</li> <li>4.a. General Noise Modeling</li> <li>4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources</li> <li>4.c. Advanced Acoustic Model</li> <li>4.l. Points of Interest</li> <li>4.o. Classroom Learning Interference</li> <li>4.r. Nonauditory Health Effects</li> <li>4.t. Noise Mitigation</li> <li>5.a. Accident Potential Zones</li> <li>7.j. Impacts on Outdoor Sports</li> <li>8.e. Outlying Landing Field Coupeville and Coupeville History</li> <li>8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve</li> <li>8.h. Ebey’s Landing National Historical Reserve, Military Association</li> <li>11.d. Per- and Polyfluoroalkyl Substances</li> <li>12.a. Socioeconomic Study Area</li> <li>12.e. Agriculture Analysis</li> <li>12.f. Economic Hardship and Impacts</li> <li>12.h. Tourism</li> <li>12.j. Property Values</li> <li>12.l. Community Service Impacts</li> <li>12.m. Education Impacts</li> <li>12.n. Quality of Life</li> <li>12.p. Local Differences in Economy</li> </ul>

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BEICL0001	1.a. Thank You 4.r. Nonauditory Health Effects 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.h. Tourism 12.j. Property Values
BEIRO0001	1.a. Thank You 2.e. Public Involvement Process 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.g. Ebey’s Landing National Historical Reserve
BEMCA0001	1.a. Thank You 12.i. Housing Access and Affordability 12.m. Education Impacts 14.a. Transportation Impacts
BEMRO0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.i. Housing Access and Affordability 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.m. Education Impacts 12.n. Quality of Life 14.a. Transportation Impacts 15.b. Potable Water and Wastewater Capacity 15.c. Groundwater 15.e. Personnel
BENBA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts
BENCE0001	1.a. Thank You 2.a. Purpose and Need 4.t. Noise Mitigation
BENED0001	1.a. Thank You
BENKA0001	1.a. Thank You 4.r. Nonauditory Health Effects
BENKA0002	1.a. Thank You 4.r. Nonauditory Health Effects
BENMA0001	1.a. Thank You 18.b. Average Carbon Dioxide per Aircraft
BENRO0001	1.a. Thank You 2.e. Public Involvement Process 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 12.n. Quality of Life
BENSH0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BENSU0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 12.d. Population Impacts 12.n. Quality of Life 14.c. Pedestrians, Bicycles, and Bus Stops
BERBE0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.m. Impacts to Marine Species and Habitat
BERBR0001	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 7.g. Ebey’s Landing National Historical Reserve 12.e. Agriculture Analysis 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
BERER0001	1.a. Thank You 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.n. Speech Interference (Indoor and Outdoor) 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument
BERER0002	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 9.a. Consideration of Tribes 10.a. Biological Resources Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
BERILO001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 7.h. San Juan Islands National Monument

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BERJO0001	1.a. Thank You 2.e. Public Involvement Process
BERLIO001	1.a. Thank You 12.f. Economic Hardship and Impacts 12.h. Tourism
BERMA0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 18.a. Climate Change and Greenhouse Gases 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
BERMA0002	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.e. Public Involvement Process
BERPA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
BERPA0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
BERPA0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
BERPA0004	1.a. Thank You 4.j. Other Reports
BERPA0005	1.a. Thank You 4.r. Nonauditory Health Effects
BERPA0006	1.a. Thank You 4.q. Potential Hearing Loss
BERPA0007	1.a. Thank You 7.c. Noise Disclosure
BERPA0008	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
BERPA0009	1.a. Thank You 13.a. Environmental Justice Impacts
BERPA0010	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
BERPA0011	1.a. Thank You 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects
BERRA0001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model
BERRIO001	1.a. Thank You

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BERRO0001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 6.f. Fuel Dumping
BERRO0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated
BERRO0003	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 4.o. Classroom Learning Interference 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle)
BERSU0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BERSU0002	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
BERSU0003	1.a. Thank You 1.d. General Project Concerns 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.b. Invisible Costs 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.n. Quality of Life
BETGE0001	1.a. Thank You
BIAJA0001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BIGTA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
BILDA0001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 12.j. Property Values 18.a. Climate Change and Greenhouse Gases
BILMA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BILSU0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
BILSU0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument
BINDA0001	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps 2.m. Record of Decision/Preferred Alternative 4.k. Comparison of the Prowler to the Growler 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.i. Housing Access and Affordability 12.p. Local Differences in Economy
BISDO0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.d. Recreation and Wilderness Analysis and Study Area 12.j. Property Values 14.b. Vehicle Collisions and Safety

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BISSA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
BISSH0001	1.a. Thank You 2.f. Use of Public Comments 2.n. Alternatives Considered But Eliminated 4.l. Points of Interest
BISWI0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.h. Runway Usage, Flight Tracks, and Altitudes 4.e. Day-Night Average Sound Level Contours and Noise 4.j. Other Reports 4.k. Comparison of the Prowler to the Growler 4.t. Noise Mitigation
BLABI0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 10.f. Endangered Species Impact Analysis Adequacy 10.m. Impacts to Marine Species and Habitat 12.h. Tourism 12.o. Cost-Benefit Analysis
BLABI0002	1.a. Thank You
BLADE0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
BLADE0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
BLADE0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
BLADE0004	1.a. Thank You 4.j. Other Reports
BLADE0005	1.a. Thank You 4.r. Nonauditory Health Effects
BLADE0006	1.a. Thank You 4.q. Potential Hearing Loss
BLADE0007	1.a. Thank You 7.c. Noise Disclosure

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BLADE0008	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
BLADE0009	1.a. Thank You 13.a. Environmental Justice Impacts
BLADE0010	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
BLADE0011	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
BLADE0012	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
BLADE0013	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
BLADE0014	1.a. Thank You 4.q. Potential Hearing Loss
BLADE0015	1.a. Thank You 4.r. Nonauditory Health Effects
BLADE0016	1.a. Thank You 2.n. Alternatives Considered But Eliminated
BLADE0017	1.a. Thank You 13.a. Environmental Justice Impacts
BLADE0018	1.a. Thank You 9.a. Consideration of Tribes
BLADE0019	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
BLAER0001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations
BLAHU0001	1.a. Thank You 7.a. Regional Land Use and Community Character
BLAHU0002	1.a. Thank You 7.a. Regional Land Use and Community Character
BLALA0001	1.a. Thank You 10.m. Impacts to Marine Species and Habitat
BLASA0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
BLASH0001	1.a. Thank You
BLIJ10001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation 11.d. Per- and Polyfluoroalkyl Substances

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BLOBE0001	1.a. Thank You 4.q. Potential Hearing Loss 12.h. Tourism 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
BLOCA0001	1.a. Thank You 4.m. Supplemental Metrics 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 12.j. Property Values
BLOED0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
BLOIR0001	1.a. Thank You 2.k. Range of Alternatives 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 3.h. Runway Usage, Flight Tracks, and Altitudes 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.t. Noise Mitigation 7.e. Impacts to Recreation from Noise/Operations 10.c. Wildlife Sensory Disturbance and Habituation 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BLOIR0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
BLOKE0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 7.j. Impacts on Outdoor Sports 8.e. Outlying Landing Field Coupeville and Coupeville History 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 12.h. Tourism
BLOPA0001	1.a. Thank You 4.o. Classroom Learning Interference 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 12.m. Education Impacts
BLOSC0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
BLOZA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
BLUFR0001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BODDE0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives 4.l. Points of Interest 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
BODKE0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
BODKE0002	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
BODKE0003	1.a. Thank You 12.c. Socioeconomic Impacts 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BODKE0004	1.a. Thank You 12.b. Invisible Costs 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values 12.m. Education Impacts
BODKE0005	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 17.a. Hazardous Materials and Waste Impacts
BOITH0001	1.a. Thank You 3.d. Arrivals and Departures
BOLBR0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.k. Comparison of the Prowler to the Growler 4.l. Points of Interest 4.m. Supplemental Metrics 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.d. Recreation and Wilderness Analysis and Study Area 7.i. Deception Pass State Park and other State Parks 12.j. Property Values 14.a. Transportation Impacts 14.b. Vehicle Collisions and Safety
BOLKA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
BOLKA0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
BOLKA0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
BOLKA0004	1.a. Thank You 4.j. Other Reports
BOLKA0005	1.a. Thank You 4.r. Nonauditory Health Effects
BOLKA0006	1.a. Thank You 4.q. Potential Hearing Loss
BOLKA0007	1.a. Thank You 7.c. Noise Disclosure
BOLKA0008	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
BOLKA0009	1.a. Thank You 13.a. Environmental Justice Impacts
BOLKA0010	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BOLKA0011	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
BOLKA0012	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
BOLKA0013	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
BOLKA0014	1.a. Thank You 4.q. Potential Hearing Loss
BOLKA0015	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
BOLMA0001	1.a. Thank You
BOMDA0001	1.a. Thank You 1.b. Best Available Science and Data 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts
BONDE0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
BONJO0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
BONPE0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted
BOOKR0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 9.a. Consideration of Tribes 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 10.l. Bird Migration 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
BOOPA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.r. Nonauditory Health Effects 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BORAM0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
BORHA0001	1.a. Thank You 1.d. General Project Concerns 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects
BORJA0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.n. Speech Interference (Indoor and Outdoor)
BORMA0001	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns
BORMA0002	1.a. Thank You 4.o. Classroom Learning Interference
BORPA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
BORPA0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
BORPA0003	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
BORPA0004	1.a. Thank You 4.r. Nonauditory Health Effects
BORPA0005	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
BORPA0006	1.a. Thank You 13.a. Environmental Justice Impacts
BORPA0007	1.a. Thank You 4.j. Other Reports
BORPA0008	1.a. Thank You 4.o. Classroom Learning Interference
BORPA0009	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BORPA0010	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
BORPA0011	1.a. Thank You 7.c. Noise Disclosure
BORPA0012	1.a. Thank You 4.q. Potential Hearing Loss
BORPA0013	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 11.d. Per- and Polyfluoroalkyl Substances 12.j. Property Values 19.d. Electronic Warfare
BOSBR0001	1.a. Thank You 12.i. Housing Access and Affordability 12.m. Education Impacts
BOSKE0001	1.a. Thank You 4.n. Speech Interference (Indoor and Outdoor) 4.q. Potential Hearing Loss
BOSKE0002	1.a. Thank You 4.n. Speech Interference (Indoor and Outdoor) 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts
BOSPA0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
BOTDO0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives 2.l. No Action Alternative 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation
BOTDO0002	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives 2.l. No Action Alternative 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation
BOTRO0001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BOUPA0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
BOWJU0001	1.a. Thank You 12.j. Property Values
BOYMA0001	1.a. Thank You 1.d. General Project Concerns 4.n. Speech Interference (Indoor and Outdoor) 4.r. Nonauditory Health Effects
BOYRO0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.i. Runway Operating Hours and Flight Schedules 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 5.a. Accident Potential Zones 11.d. Per- and Polyfluoroalkyl Substances 12.j. Property Values

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BOYST0001	1.a. Thank You
BOYST0002	1.a. Thank You 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
BOYST0003	1.a. Thank You 1.b. Best Available Science and Data
BOYST0004	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
BOYVE0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 6.b. National Ambient Air Quality Standards Compliance 7.d. Recreation and Wilderness Analysis and Study Area 7.g. Ebey's Landing National Historical Reserve 7.i. Deception Pass State Park and Other State Parks 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
BRABE0001	1.a. Thank You 3.a. Aircraft Operations 3.i. Runway Operating Hours and Flight Schedules 4.p. Sleep Disturbance 12.c. Socioeconomic Impacts 12.j. Property Values 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BRACX0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.k. Comparison of the Prowler to the Growler 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 6.f. Fuel Dumping 7.e. Impacts to Recreation from Noise/Operations 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.j. Plants 10.l. Bird Migration 10.m. Impacts to Marine Species and Habitat 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides) 18.a. Climate Change and Greenhouse Gases 18.d. Washington State Greenhouse Gas Goals 19.d. Electronic Warfare
BRAEL0001	1.a. Thank You 1.d. General Project Concerns 2.a. Purpose and Need 2.j. Costs of the Proposed Action 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 9.a. Consideration of Tribes 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
BRAGW0001	1.a. Thank You 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 12.j. Property Values
BRAGW0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives
BRAGW0003	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
BRAGW0004	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
BRAGW0005	1.a. Thank You 2.n. Alternatives Considered But Eliminated
BRAMO0001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BRASA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism
BRAWI0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.b. Overtasking/Overloading of Air Traffic Control at Ault Field and Elsewhere 10.b. Biological Resources Impacts 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
BREAN0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 4.k. Comparison of the Prowler to the Growler 4.n. Speech Interference (Indoor and Outdoor) 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 12.n. Quality of Life
BREHA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
BREJA0001	1.a. Thank You 1.b. Best Available Science and Data 2.e. Public Involvement Process 2.k. Range of Alternatives 3.a. Aircraft Operations 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.l. Points of Interest 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 12.n. Quality of Life
BREJA0002	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BREJO0001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model
BRELU0001	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation
BRELU0002	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model
BRELU0003	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
BRELU0004	1.a. Thank You 4.r. Nonauditory Health Effects
BRELU0005	1.a. Thank You 4.j. Other Reports
BRELU0006	1.a. Thank You 7.h. San Juan Islands National Monument
BRELU0007	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
BRELU0008	1.a. Thank You 12.a. Socioeconomic Study Area 12.h. Tourism
BRELU0009	1.a. Thank You 4.t. Noise Mitigation
BRELU0010	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process
BREMA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
BREWE0001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BRIBO0001	1.a. Thank You 2.k. Range of Alternatives 2.l. No Action Alternative 2.m. Record of Decision/Preferred Alternative 4.f. Noise Measurements/Modeling/On-Site Validation 4.k. Comparison of the Prowler to the Growler 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 6.f. Fuel Dumping 7.e. Impacts to Recreation from Noise/Operations 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.j. Plants 10.l. Bird Migration 10.m. Impacts to Marine Species and Habitat 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.o. Cost-Benefit Analysis 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides) 18.a. Climate Change and Greenhouse Gases 18.d. Washington State Greenhouse Gas Goals 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BRIBO0002	1.a. Thank You 2.k. Range of Alternatives 2.l. No Action Alternative 2.m. Record of Decision/Preferred Alternative 4.f. Noise Measurements/Modeling/On-Site Validation 4.k. Comparison of the Prowler to the Growler 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 6.f. Fuel Dumping 7.e. Impacts to Recreation from Noise/Operations 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.j. Plants 10.l. Bird Migration 10.m. Impacts to Marine Species and Habitat 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.o. Cost-Benefit Analysis 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides) 18.a. Climate Change and Greenhouse Gases 18.d. Washington State Greenhouse Gas Goals 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BRIBO0003	1.a. Thank You 2.k. Range of Alternatives 2.l. No Action Alternative 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.k. Comparison of the Prowler to the Growler 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 6.f. Fuel Dumping 7.e. Impacts to Recreation from Noise/Operations 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.j. Plants 10.l. Bird Migration 10.m. Impacts to Marine Species and Habitat 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.o. Cost-Benefit Analysis 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides) 18.a. Climate Change and Greenhouse Gases 18.d. Washington State Greenhouse Gas Goals 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare

BRIDA0001	<ul style="list-style-type: none"> <li>1.a. Thank You</li> <li>1.c. Segmentation and Connected Actions</li> <li>1.e. Risk of Terrorist Attack</li> <li>2.a. Purpose and Need</li> <li>2.b. Scope of the Environmental Impact Statement and Analysis Conducted</li> <li>2.c. Compliance with the National Environmental Policy Act</li> <li>2.d. Program of Record for Buying Growler Aircraft</li> <li>2.e. Public Involvement Process</li> <li>2.f. Use of Public Comments</li> <li>2.i. Proposed Action</li> <li>2.j. Costs of the Proposed Action</li> <li>2.k. Range of Alternatives</li> <li>2.l. No Action Alternative</li> <li>2.m. Record of Decision/Preferred Alternative</li> <li>2.n. Alternatives Considered But Eliminated</li> <li>3.a. Aircraft Operations</li> <li>3.b. Flight Tracks and Federal Aviation Administration Regulations</li> <li>3.e. Field Carrier Landing Practice Patterns</li> <li>4.a. General Noise Modeling</li> <li>4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources</li> <li>4.c. Advanced Acoustic Model</li> <li>4.d. Day-Night Average Sound Level Metric</li> <li>4.e. Day-Night Average Sound Level Contours and Noise</li> <li>4.f. Noise Measurements/Modeling/On-Site Validation</li> <li>4.g. Average Annual Day/Average Busy Day Noise Levels</li> <li>4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations</li> <li>4.j. Other Reports</li> <li>4.k. Comparison of the Prowler to the Growler</li> <li>4.l. Points of Interest</li> <li>4.m. Supplemental Metrics</li> <li>4.n. Speech Interference (Indoor and Outdoor)</li> <li>4.o. Classroom Learning Interference</li> <li>4.p. Sleep Disturbance</li> <li>4.q. Potential Hearing Loss</li> <li>4.r. Nonauditory Health Effects</li> <li>4.s. Health Impact Assessment and Long-term Health Study Requests</li> <li>5.a. Accident Potential Zones</li> <li>5.b. Overtaking/Overloading of Air Traffic Control at Ault Field and Elsewhere</li> <li>5.e. Lack of First Responders at Outlying Landing Field Coupeville</li> <li>6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle)</li> <li>6.b. National Ambient Air Quality Standards Compliance</li> <li>7.b. Land Use Compatibility and Air Installations Compatible Use Zones</li> <li>7.g. Ebey’s Landing National Historical Reserve</li> <li>7.j. Impacts on Outdoor Sports</li> <li>8.b. Section 106 Process</li> <li>8.c. Noise and Vibration Impacts to Cultural Resources</li> <li>8.e. Outlying Landing Field Coupeville and Coupeville History</li> <li>8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve</li> <li>10.c. Wildlife Sensory Disturbance and Habituation</li> <li>10.f. Endangered Species Impact Analysis Adequacy</li> <li>11.a. Groundwater</li> <li>11.d. Per- and Polyfluoroalkyl Substances</li> <li>12.k. Compensation to Citizens for Private Property</li> <li>12.n. Quality of Life</li> <li>12.o. Cost-Benefit Analysis</li> <li>13.a. Environmental Justice Impacts</li> <li>14.d. Bridges and Ferries</li> <li>16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)</li> <li>19.b. Revised Cumulative Impacts Analysis</li> <li>19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training</li> </ul>
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**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
	19.d. Electronic Warfare
BRIST0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.f. Use of Public Comments 2.m. Record of Decision/Preferred Alternative 4.r. Nonauditory Health Effects 12.h. Tourism 12.j. Property Values
BRISU0001	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation
BROAD0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
BROAL0001	1.a. Thank You 7.c. Noise Disclosure
BROAN0001	1.a. Thank You
BROAP0001	1.a. Thank You 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
BROAS0001	1.a. Thank You 4.t. Noise Mitigation
BROBA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
BROBA0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
BROBA0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
BROBA0004	1.a. Thank You 4.j. Other Reports
BROBA0005	1.a. Thank You 4.r. Nonauditory Health Effects
BROBR0001	1.a. Thank You 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy
BROCY0001	1.a. Thank You

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BRODI0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects
BRODO0001	1.a. Thank You
BROGA0001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations
BROJA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.f. Use of Public Comments 11.d. Per- and Polyfluoroalkyl Substances
BROJE0001	1.a. Thank You 3.a. Aircraft Operations 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo 4.l. Points of Interest 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.a. Regional Land Use and Community Character
BROJI0001	1.a. Thank You
BROMA0001	1.a. Thank You
BROMA0002	1.a. Thank You
BROMI0001	1.a. Thank You 4.q. Potential Hearing Loss
BROMI0002	1.a. Thank You 4.q. Potential Hearing Loss
BROPA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
BRORO0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 7.b. Land Use Compatibility and Air Installations Compatible Use Zones
BRORO0002	1.a. Thank You 3.d. Arrivals and Departures 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.m. Supplemental Metrics 8.a. Cultural Resources Area of Potential Effect
BROSH0001	1.a. Thank You 19.e. Naval Special Operations EA
BROSI0001	1.a. Thank You 4.r. Nonauditory Health Effects
BROST0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.t. Noise Mitigation

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BROST0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
BROVI0001	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 11.d. Per- and Polyfluoroalkyl Substances 12.j. Property Values
BRUCH0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.l. Points of Interest 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 12.f. Economic Hardship and Impacts
BRUCH0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.l. Points of Interest 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 12.f. Economic Hardship and Impacts
BRUMI0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 12.n. Quality of Life
BRUWP0001	1.a. Thank You
BRYAL0001	1.a. Thank You 2.k. Range of Alternatives 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
BUCIA0001	1.a. Thank You



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BUCMA0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations 4.r. Nonauditory Health Effects 11.d. Per- and Polyfluoroalkyl Substances
BUCMI0001	1.a. Thank You 1.b. Best Available Science and Data 3.a. Aircraft Operations
BUCSH0001	1.a. Thank You 2.e. Public Involvement Process 2.n. Alternatives Considered But Eliminated
BUCSH0002	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives 4.f. Noise Measurements/Modeling/On-Site Validation 4.l. Points of Interest 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.m. Impacts to Marine Species and Habitat 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
BUCSH0003	1.a. Thank You 4.l. Points of Interest 4.r. Nonauditory Health Effects 12.h. Tourism 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
BUEGA0001	1.a. Thank You 2.e. Public Involvement Process 4.e. Day-Night Average Sound Level Contours and Noise 4.r. Nonauditory Health Effects 11.d. Per- and Polyfluoroalkyl Substances
BUNDE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BUNJA0001	1.a. Thank You 12.n. Quality of Life
BUREL0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.f. Use of Public Comments 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
BURGI0001	1.a. Thank You 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 11.d. Per- and Polyfluoroalkyl Substances 12.n. Quality of Life
BURGI0002	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones
BURGU0001	1.a. Thank You 12.e. Agriculture Analysis
BURHA0001	1.a. Thank You 2.e. Public Involvement Process

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BURHA0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
BURJA0001	1.a. Thank You 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 12.j. Property Values 12.n. Quality of Life
BURJO0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BURJO0002	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
BURMA0001	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives 4.q. Potential Hearing Loss 5.a. Accident Potential Zones
BURMA0002	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BURRH0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
BUSCH0001	1.a. Thank You
BUSLE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
BUSME0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
BUTJE0001	1.a. Thank You 4.r. Nonauditory Health Effects

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
BUTJE0002	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
BUTJE0003	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
BUTJE0004	1.a. Thank You 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation
BUTJE0005	1.a. Thank You 5.a. Accident Potential Zones
BUTKE0001	1.a. Thank You
BUTRO0001	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
BUTRO0002	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
BUTRO0003	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
BUTRO0004	1.a. Thank You 12.j. Property Values
BUTRO0005	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
BUTRO0006	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
BUYSH0001	1.a. Thank you
BYRCH0001	1.a. Thank You 2.k. Range of Alternatives
CADAN0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
CAHSA0001	1.a. Thank You
CAHTO0001	1.a. Thank You
CALCH0001	1.a. Thank You 12.c. Socioeconomic Impacts
CALDO0001	1.a. Thank You 4.t. Noise Mitigation
CALDO0002	1.a. Thank You 4.t. Noise Mitigation

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
CALDO0003	1.a. Thank You 2.l. No Action Alternative 4.f. Noise Measurements/Modeling/On-Site Validation 4.t. Noise Mitigation
CALTR0001	1.a. Thank You 4.q. Potential Hearing Loss 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 7.d. Recreation and Wilderness Analysis and Study Area 7.i. Deception Pass State Park and other State Parks 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
CAMCY0001	1.a. Thank You 9.a. Consideration of Tribes
CAMDA0001	1.a. Thank You
CAMFR0001	1.a. Thank You 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 7.d. Recreation and Wilderness Analysis and Study Area 12.h. Tourism 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.e. Naval Special Operations EA
CAMLI0001	1.a. Thank You 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.l. Bird Migration 18.b. Average Carbon Dioxide per Aircraft 19.d. Electronic Warfare
CAMMA0001	1.a. Thank You 4.p. Sleep Disturbance 4.t. Noise Mitigation 7.i. Deception Pass State Park and Other State Parks
CANEL0001	1.a. Thank You 2.k. Range of Alternatives 9.a. Consideration of Tribes 19.d. Electronic Warfare
CANGO0001	1.a. Thank You

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
CANMI0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.b. Overtasking/Overloading of Air Traffic Control at Ault Field and Elsewhere 10.b. Biological Resources Impacts 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
CANST0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.b. Overtasking/Overloading of Air Traffic Control at Ault Field and Elsewhere 10.b. Biological Resources Impacts 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
CAPDE0001	1.a. Thank You 4.q. Potential Hearing Loss 10.a. Biological Resources Study Area 10.l. Bird Migration 18.b. Average Carbon Dioxide per Aircraft 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
CARCA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
CARDA0001	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
CARDA0002	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
CARGA0001	1.a. Thank You 4.r. Nonauditory Health Effects
CARGL0001	1.a. Thank You
CARJE0001	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
CARKA0001	1.a. Thank You
CARLA0001	1.a. Thank You 2.e. Public Involvement Process 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.c. Military Training Routes 3.h. Runway Usage, Flight Tracks, and Altitudes 4.a. General Noise Modeling 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 14.d. Bridges and Ferries
CARPA0001	1.a. Thank You 4.n. Speech Interference (Indoor and Outdoor) 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat
CARST0001	1.a. Thank You 1.d. General Project Concerns 2.a. Purpose and Need 2.e. Public Involvement Process 2.j. Costs of the Proposed Action 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 6.f. Fuel Dumping 10.b. Biological Resources Impacts 10.l. Bird Migration
CARSU0001	1.a. Thank You
CASAN0001	1.a. Thank You 1.b. Best Available Science and Data 2.c. Compliance with the National Environmental Policy Act 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.g. eBird Data
CASRI0001	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
CASRI0002	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
CASRI0003	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
CASRI0004	1.a. Thank You 4.q. Potential Hearing Loss
CASRI0005	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
CASRI0006	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
CASRI0007	1.a. Thank You 4.j. Other Reports
CASRI0008	1.a. Thank You 4.r. Nonauditory Health Effects
CASRI0009	1.a. Thank You 2.n. Alternatives Considered But Eliminated 5.d. Environmental Health Risks and Safety Risks to Children
CAVCA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
CAVCO0001	1.a. Thank You 4.p. Sleep Disturbance 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 6.f. Fuel Dumping 7.i. Deception Pass State Park and Other State Parks 10.m. Impacts to Marine Species and Habitat 12.c. Socioeconomic Impacts 12.h. Tourism 12.i. Housing Access and Affordability
CERJO0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 4.f. Noise Measurements/Modeling/On-Site Validation 12.c. Socioeconomic Impacts
CHABR0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.j. Property Values
CHACA0001	1.a. Thank You 14.c. Pedestrians, Bicycles, and Bus Stops

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
CHACA0002	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.a. General Noise Modeling 4.n. Speech Interference (Indoor and Outdoor) 4.t. Noise Mitigation
CHACA0003	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.a. General Noise Modeling 4.n. Speech Interference (Indoor and Outdoor) 4.t. Noise Mitigation
CHACE0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations
CHACE0002	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation
CHACE0003	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model
CHACE0004	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
CHACE0005	1.a. Thank You 4.r. Nonauditory Health Effects
CHACE0006	1.a. Thank You 4.j. Other Reports
CHACE0007	1.a. Thank You 7.h. San Juan Islands National Monument
CHACE0008	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
CHACE0009	1.a. Thank You 12.a. Socioeconomic Study Area 12.h. Tourism
CHACE0010	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process
CHACH0001	1.a. Thank You 4.j. Other Reports
CHACH0002	1.a. Thank You 4.r. Nonauditory Health Effects
CHACH0003	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
CHACH0004	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
CHACH0005	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
CHACH0006	1.a. Thank You 4.q. Potential Hearing Loss
CHACH0007	1.a. Thank You 4.r. Nonauditory Health Effects
CHACH0008	1.a. Thank You 4.q. Potential Hearing Loss

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
CHACH0009	1.a. Thank You 13.a. Environmental Justice Impacts
CHACH0010	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
CHACH0011	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
CHACH0012	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
CHACH0013	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
CHACH0014	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
CHACO0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
CHACO0002	1.a. Thank You
CHADO0001	1.a. Thank You
CHAFE0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
CHAJA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.r. Nonauditory Health Effects
CHAJU0001	1.a. Thank You 2.k. Range of Alternatives 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.i. Bird Migration 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
CHAKA0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
CHAKA0002	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.e. Public Involvement Process 2.k. Range of Alternatives 6.f. Fuel Dumping 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 17.a. Hazardous Materials and Waste Impacts
CHALA0001	1.a. Thank You
CHALA0002	1.a. Thank You 4.a. General Noise Modeling 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
CHALA0003	1.a. Thank You 4.a. General Noise Modeling 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 12.n. Quality of Life
CHALE0001	1.a. Thank You 11.a. Groundwater
CHAMA0001	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism
CHARU0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
CHASC0001	1.a. Thank You 12.p. Local Differences in Economy
CHAST0001	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.l. Points of Interest 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
CHATE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
CHAWE0001	1.a. Thank You 2.f. Use of Public Comments 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
CHEMA0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 4.n. Speech Interference (Indoor and Outdoor) 7.c. Noise Disclosure 7.d. Recreation and Wilderness Analysis and Study Area 11.d. Per- and Polyfluoroalkyl Substances 12.j. Property Values
CHEPH0001	1.a. Thank You 1.c. Segmentation and Connected Actions 7.i. Deception Pass State Park and Other State Parks
CHIRI0001	1.a. Thank You
CHOCH0001	1.a. Thank You
CHOST0001	1.a. Thank You 4.t. Noise Mitigation
CHRBRO001	1.a. Thank You 2.e. Public Involvement Process

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
CHRCOA0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 2.i. Proposed Action 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.a. General Noise Modeling 4.j. Other Reports 4.k. Comparison of the Prowler to the Growler 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.g. Ebey’s Landing National Historical Reserve 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.j. Plants 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 10.l. Bird Migration 11.a. Groundwater 11.b. Floodplains and Wetlands 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life 13.a. Environmental Justice Impacts 14.d. Bridges and Ferries 14.e. Military Vehicles 15.a. Infrastructure 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides) 19.b. Revised Cumulative Impacts Analysis



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
CHRC0002	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 2.i. Proposed Action 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.a. General Noise Modeling 4.j. Other Reports 4.k. Comparison of the Prowler to the Growler 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.g. Ebey’s Landing National Historical Reserve 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.j. Plants 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 10.l. Bird Migration 11.a. Groundwater 11.b. Floodplains and Wetlands 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life 13.a. Environmental Justice Impacts 14.d. Bridges and Ferries 14.e. Military Vehicles 15.a. Infrastructure 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides) 19.b. Revised Cumulative Impacts Analysis

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
CHRCOA0003	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 2.i. Proposed Action 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.a. General Noise Modeling 4.j. Other Reports 4.k. Comparison of the Prowler to the Growler 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.g. Ebey’s Landing National Historical Reserve 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 10.l. Bird Migration 11.a. Groundwater 11.b. Floodplains and Wetlands 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life 13.a. Environmental Justice Impacts 14.d. Bridges and Ferries 14.e. Military Vehicles 15.a. Infrastructure 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides) 19.b. Revised Cumulative Impacts Analysis
CHRCOA0004	1.a. Thank You 10.m. Impacts to Marine Species and Habitat
CHRJO0001	1.a. Thank You 3.a. Aircraft Operations 3.e. Field Carrier Landing Practice Patterns 3.h. Runway Usage, Flight Tracks, and Altitudes 12.h. Tourism 14.a. Transportation Impacts 14.d. Bridges and Ferries

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
CHRJO0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
CHRRIO001	1.a. Thank You
CHRRO0001	1.a. Thank You
CHRSU0001	1.a. Thank You 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.t. Noise Mitigation
CIEJA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
CITUS0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
CLAN0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.m. Impacts to Marine Species and Habitat

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
CLACO0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 12.j. Property Values 14.d. Bridges and Ferries
CLAKE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
CLAKE0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
CLAMA0001	1.a. Thank You 7.a. Regional Land Use and Community Character
CLAMA0002	1.a. Thank You 4.o. Classroom Learning Interference 7.a. Regional Land Use and Community Character 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.h. Tourism
CLAMA0003	1.a. Thank You 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 12.j. Property Values

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
CLAMA0004	1.a. Thank You 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 12.j. Property Values
CLAMA0005	1.a. Thank You 7.g. Ebey’s Landing National Historical Reserve 12.n. Quality of Life
CLAMA0006	1.a. Thank You 2.k. Range of Alternatives
CLAMA0007	1.a. Thank You 12.j. Property Values
CLAMA0008	1.a. Thank You 8.c. Noise and Vibration Impacts to Cultural Resources 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve
CLAMA0009	1.a. Thank You 4.r. Nonauditory Health Effects
CLAMA0010	1.a. Thank You 4.r. Nonauditory Health Effects
CLAMI0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
CLAMI0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.q. Potential Hearing Loss 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
CLARI0001	1.a. Thank You 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
CLATI0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
CLEBE0001	1.a. Thank You 4.q. Potential Hearing Loss
CLELI0001	1.a. Thank You
CLERE0001	1.a. Thank You 4.q. Potential Hearing Loss
CLERE0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
CLERE0003	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
CLERE0004	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
CLERE0005	1.a. Thank You 4.j. Other Reports
CLERE0006	1.a. Thank You 4.q. Potential Hearing Loss
CLERE0007	1.a. Thank You 13.a. Environmental Justice Impacts
CLERE0008	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
CLERE0009	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
CLERE0010	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
CLERE0011	1.a. Thank You 4.q. Potential Hearing Loss
CLERE0012	1.a. Thank You 4.r. Nonauditory Health Effects
CLEST0001	1.a. Thank You 4.p. Sleep Disturbance 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
CLIBE0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area
CLUGR0001	1.a. Thank You 4.r. Nonauditory Health Effects
COADO0001	1.a. Thank You
COBMI0001	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.l. Points of Interest 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
CO CJU0001	1.a. Thank You 1.c. Segmentation and Connected Actions 19.h. Cumulative Impacts on Biological Resources

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
COLAN0001	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
COLCA0001	1.a. Thank You 4.t. Noise Mitigation
COLED0001	1.a. Thank You
COLGO0001	1.a. Thank You 4.r. Nonauditory Health Effects
COLJA0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.r. Nonauditory Health Effects 7.a. Regional Land Use and Community Character 12.j. Property Values 12.n. Quality of Life
COLJA0002	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
COLJA0003	1.a. Thank You 4.q. Potential Hearing Loss
COLJA0004	1.a. Thank You 4.r. Nonauditory Health Effects
COLJA0005	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
COLJA0006	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
COLJA0007	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
COLJA0008	1.a. Thank You 7.c. Noise Disclosure
COLJA0009	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
COLJA0010	1.a. Thank You 13.a. Environmental Justice Impacts
COLJA0011	1.a. Thank You 4.q. Potential Hearing Loss
COLJA0012	1.a. Thank You 4.r. Nonauditory Health Effects
COLJA0013	1.a. Thank You 4.r. Nonauditory Health Effects
COLJA0014	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
COLJA0015	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
COLJA0016	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
COLJA0017	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
COLJA0018	1.a. Thank You 14.d. Bridges and Ferries
COLJA0019	1.a. Thank You 12.c. Socioeconomic Impacts
COLJA0020	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.l. Bird Migration
COLJA0021	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.m. Impacts to Marine Species and Habitat
COLJA0022	1.a. Thank You 7.g. Ebey's Landing National Historical Reserve
COLJA0023	1.a. Thank You 6.f. Fuel Dumping 11.d. Per- and Polyfluoroalkyl Substances
COLJA0024	1.a. Thank You 6.f. Fuel Dumping
COLJA0025	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 7.j. Impacts on Outdoor Sports
COLJA0026	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 7.j. Impacts on Outdoor Sports
COLJA0027	1.a. Thank You 5.a. Accident Potential Zones
COLJA0028	1.a. Thank You 5.a. Accident Potential Zones
COLJA0029	1.a. Thank You 3.j. Flight Simulators
COLJA0030	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
COLJA0031	1.a. Thank You 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances
COLJA0032	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
COLJA0033	1.a. Thank You 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property
COLJA0034	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts
COLJA0035	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model
COLJA0036	1.a. Thank You 4.a. General Noise Modeling
COLJA0037	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
COLJA0038	1.a. Thank You 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 12.f. Economic Hardship and Impacts 12.h. Tourism 12.n. Quality of Life
COLJA0039	1.a. Thank You 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 12.f. Economic Hardship and Impacts 12.h. Tourism 12.n. Quality of Life
COLJA0040	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.m. Supplemental Metrics 4.q. Potential Hearing Loss
COLJA0041	1.a. Thank You 4.t. Noise Mitigation 4.u. Local Noise Ordinances
COLJA0042	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations
COLJA0043	1.a. Thank You 4.j. Other Reports
COLJA0044	1.a. Thank You 2.l. No Action Alternative
COLJA0045	1.a. Thank You 2.k. Range of Alternatives
COLJA0046	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
COLJA0047	1.a. Thank You 4.t. Noise Mitigation
COLJA0048	1.a. Thank You 2.n. Alternatives Considered But Eliminated
COLJA0049	1.a. Thank You 4.t. Noise Mitigation
COLJA0050	1.a. Thank You 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
COLJA0051	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations
COLJA0052	1.a. Thank You 14.d. Bridges and Ferries
COLJA0053	1.a. Thank You 3.j. Flight Simulators
COLJA0054	1.a. Thank You 1.e. Risk of Terrorist Attack 14.d. Bridges and Ferries
COLJA0055	1.a. Thank You 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
COLJA0056	1.a. Thank You 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
COLJA0057	1.a. Thank You 4.l. Points of Interest 4.q. Potential Hearing Loss
COLJA0058	1.a. Thank You 4.t. Noise Mitigation
COLJA0059	1.a. Thank You 4.t. Noise Mitigation
COLJA0060	1.a. Thank You 2.n. Alternatives Considered But Eliminated
COLJA0061	1.a. Thank You 4.t. Noise Mitigation
COLJA0062	1.a. Thank You 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
COLJA0063	1.a. Thank You 1.e. Risk of Terrorist Attack 14.d. Bridges and Ferries 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
COLJA0064	1.a. Thank You 14.d. Bridges and Ferries
COLJA0065	1.a. Thank You 3.a. Aircraft Operations
COLJA0066	1.a. Thank You 1.e. Risk of Terrorist Attack 14.d. Bridges and Ferries
COLJA0067	1.a. Thank You 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
COLJA0068	1.a. Thank You 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones
COLJA0069	1.a. Thank You 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
COLJA0070	1.a. Thank You 4.o. Classroom Learning Interference
COLJA0071	1.a. Thank You 4.l. Points of Interest 4.q. Potential Hearing Loss
COLJA0072	1.a. Thank You 4.q. Potential Hearing Loss
COLJA0073	1.a. Thank You 4.m. Supplemental Metrics 4.q. Potential Hearing Loss
COLJA0074	1.a. Thank You 4.l. Points of Interest
COLJA0075	1.a. Thank You 7.j. Impacts on Outdoor Sports
COLJA0076	1.a. Thank You 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values
COLJA0077	1.a. Thank You 12.j. Property Values

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
COLJA0078	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
COLJA0079	1.a. Thank You 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances
COLJA0080	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
COLJA0081	1.a. Thank You 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property
COLJA0082	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts
COLJA0083	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model
COLJA0084	1.a. Thank You 4.a. General Noise Modeling
COLJA0085	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics
COLJA0086	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted
COLJA0087	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation
COLJA0088	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.m. Supplemental Metrics 4.q. Potential Hearing Loss
COLJA0089	1.a. Thank You 4.t. Noise Mitigation 4.u. Local Noise Ordinances
COLJA0090	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations
COLJA0091	1.a. Thank You 4.j. Other Reports
COLJA0092	1.a. Thank You 2.l. No Action Alternative
COLJA0093	1.a. Thank You 2.k. Range of Alternatives
COLJA0094	1.a. Thank You 2.k. Range of Alternatives
COLJA0095	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
COLJA0096	1.a. Thank You 4.t. Noise Mitigation

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
COLJA0097	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 11.d. Per- and Polyfluoroalkyl Substances 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.n. Quality of Life
COLJI0001	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps 5.a. Accident Potential Zones
COLJI0002	1.a. Thank You
COLJO0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
COLJU0001	1.a. Thank You 4.l. Points of Interest
COLKR0001	1.a. Thank You 1.d. General Project Concerns 2.n. Alternatives Considered But Eliminated

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
COLKR0002	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 4.f. Noise Measurements/Modeling/On-Site Validation 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 6.f. Fuel Dumping 7.c. Noise Disclosure 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values
COLMA0001	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
COMJM0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
COMJO0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest 4.m. Supplemental Metrics 7.d. Recreation and Wilderness Analysis and Study Area 7.e. Impacts to Recreation from Noise/Operations 7.i. Deception Pass State Park and Other State Parks 10.c. Wildlife Sensory Disturbance and Habituation 10.m. Impacts to Marine Species and Habitat 12.h. Tourism

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
COMJO0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 12.n. Quality of Life
COMJO0003	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest 4.m. Supplemental Metrics 7.d. Recreation and Wilderness Analysis and Study Area 7.e. Impacts to Recreation from Noise/Operations 7.i. Deception Pass State Park and Other State Parks 10.c. Wildlife Sensory Disturbance and Habituation 10.m. Impacts to Marine Species and Habitat 12.h. Tourism
COMJO0004	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.l. Points of Interest 4.m. Supplemental Metrics 4.q. Potential Hearing Loss
COMJO0005	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.c. Military Training Routes 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.l. Points of Interest 4.p. Sleep Disturbance
COMJO0006	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.l. Points of Interest

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
CONBR0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.l. Points of Interest 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
CONDA0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.v. Impacts to Domestic Pets, Livestock, or Wildlife
CONDA0002	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.v. Impacts to Domestic Pets, Livestock, or Wildlife
CONIR0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat
CONJE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
CONMA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
CONRA0001	1.a. Thank You
COOJA0001	1.a. Thank You
COOMA0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
CORAL0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
CORBO0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 11.d. Per- and Polyfluoroalkyl Substances 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
CORGR0001	1.a. Thank You
CORJA0001	1.a. Thank You 2.a. Purpose and Need 2.j. Costs of the Proposed Action 2.m. Record of Decision/Preferred Alternative
CORLI0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve
COSCA0001	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 7.d. Recreation and Wilderness Analysis and Study Area 12.h. Tourism 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
COSCA0002	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.l. Points of Interest 4.o. Classroom Learning Interference
COTCH0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
COTTR0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference
COUJO0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
COUME0001	1.a. Thank You
COUSC0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
COWCA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects
COWDA0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
COWDA0002	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
COXMA0001	1.a. Thank You 2.e. Public Involvement Process 4.q. Potential Hearing Loss 12.h. Tourism 12.n. Quality of Life 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
COYGL0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
CRAAN0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
CRAMA0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 5.a. Accident Potential Zones 11.d. Per- and Polyfluoroalkyl Substances 12.f. Economic Hardship and Impacts 12.h. Tourism
CRAMA0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 12.j. Property Values 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
CRARO0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.j. Other Reports 4.r. Nonauditory Health Effects
CRAWI0001	1.a. Thank You 4.m. Supplemental Metrics 12.j. Property Values
CRAWI0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation
CREBR0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports 4.m. Supplemental Metrics 4.t. Noise Mitigation
CRECY0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 7.d. Recreation and Wilderness Analysis and Study Area 18.a. Climate Change and Greenhouse Gases 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
CREJO0001	1.a. Thank You 9.a. Consideration of Tribes 18.a. Climate Change and Greenhouse Gases 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
CRIMA0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 18.a. Climate Change and Greenhouse Gases
CRIRI0001	1.a. Thank You
CROBR0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
CROBR0002	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 7.g. Ebey’s Landing National Historical Reserve
CROBR0003	1.a. Thank You 4.o. Classroom Learning Interference 7.g. Ebey’s Landing National Historical Reserve 12.c. Socioeconomic Impacts
CROLI0001	1.a. Thank You
CRONO0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments 4.d. Day-Night Average Sound Level Metric 4.r. Nonauditory Health Effects 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.n. Quality of Life
CULBR0001	1.a. Thank You 2.k. Range of Alternatives 4.l. Points of Interest 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
CULBR0002	1.a. Thank You 2.k. Range of Alternatives 4.l. Points of Interest 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
CULPA0001	1.a. Thank You
CULSO0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
CUMRI0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 12.n. Quality of Life
CUNJO0001	1.a. Thank You
CUNST0001	1.a. Thank You 4.q. Potential Hearing Loss 11.d. Per- and Polyfluoroalkyl Substances 12.j. Property Values
CUNSU0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
CURJA0001	1.a. Thank You
CURJO0001	1.a. Thank You
CZAMI0001	1.a. Thank You
CZAPA0001	1.a. Thank You

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DAGJO0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
DALCA0001	1.a. Thank You 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 11.d. Per- and Polyfluoroalkyl Substances
DALDA0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 12.n. Quality of Life
DANAN0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.h. Tourism 12.j. Property Values 13.a. Environmental Justice Impacts
DANKI0001	1.a. Thank You
DANRE0001	1.a. Thank You
DANRE0002	1.a. Thank You
DARDO0001	1.a. Thank You
DARKA0001	1.a. Thank You 2.k. Range of Alternatives 2.l. No Action Alternative 4.t. Noise Mitigation
DARKA0002	1.a. Thank You 4.e. Day-Night Average Sound Level Contours and Noise
DARRE0001	1.a. Thank You

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DATLI0001	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.d. Recreation and Wilderness Analysis and Study Area 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.f. Economic Hardship and Impacts 12.h. Tourism 12.i. Community Service Impacts 12.m. Education Impacts
DAULA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
DAVAM0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
DAVAM0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
DAVAM0003	1.a. Thank You 4.j. Other Reports
DAVAM0004	1.a. Thank You 4.r. Nonauditory Health Effects
DAVAM0005	1.a. Thank You 13.a. Environmental Justice Impacts
DAVAM0006	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
DAVAM0007	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
DAVAM0008	1.a. Thank You 4.q. Potential Hearing Loss
DAVAM0009	1.a. Thank You 4.r. Nonauditory Health Effects
DAVAN0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
DAVAN0002	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.m. Impacts to Marine Species and Habitat
DAVCJ0001	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DAVCJ0002	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.r. Nonauditory Health Effects 7.h. San Juan Islands National Monument
DAVCJ0003	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
DAVCR0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 12.k. Compensation to Citizens for Private Property
DAVEL0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
DAVEL0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
DAVEL0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
DAVEL0004	1.a. Thank You 4.j. Other Reports
DAVEL0005	1.a. Thank You 17.a. Hazardous Materials and Waste Impacts

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DAVER0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.i. Proposed Action 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.h. San Juan Islands National Monument 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values 17.a. Hazardous Materials and Waste Impacts



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DAVJE0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
DAVJO0001	1.a. Thank You
DAVNA0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area
DAVNE0001	1.a. Thank You 3.g. Field Carrier Landing Practice Evolutions and High Tempo 3.i. Runway Operating Hours and Flight Schedules 12.j. Property Values
DAVSU0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DAWCA0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.g. Ebey’s Landing National Historical Reserve 12.h. Tourism
DAYDA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives
DAYDA0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.m. Record of Decision/Preferred Alternative
DAYDA0003	1.a. Thank You 4.o. Classroom Learning Interference
DAYDA0004	1.a. Thank You 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve
DAYDA0005	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act
DAYDA0006	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act
DAYDA0007	1.a. Thank You 2.k. Range of Alternatives
DAYDA0008	1.a. Thank You 1.c. Segmentation and Connected Actions 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
DAYDA0009	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.k. Range of Alternatives 3.a. Aircraft Operations 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 8.b. Section 106 Process 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 11.d. Per- and Polyfluoroalkyl Substances 12.o. Cost-Benefit Analysis

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DEAKA0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.f. Noise Measurements/Modeling/On-Site Validation
DEALO0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
DEAMA0001	1.a. Thank You 4.o. Classroom Learning Interference 7.a. Regional Land Use and Community Character 12.j. Property Values
DEBCH0001	1.a. Thank You
DEBVA0001	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.l. Points of Interest 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
DECJA0001	1.a. Thank You 4.a. General Noise Modeling 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances
DEEDI0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
DEEJO0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DEFSU0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DEGAN0001	1.a. Thank You 2.a. Purpose and Need 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 6.f. Fuel Dumping 7.d. Recreation and Wilderness Analysis and Study Area 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 10.l. Bird Migration 11.a. Groundwater 12.d. Population Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values
DEHST0001	1.a. Thank You 5.a. Accident Potential Zones
DEHST0002	1.a. Thank You 4.a. General Noise Modeling 4.f. Noise Measurements/Modeling/On-Site Validation
DEIJO0001	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.t. Noise Mitigation 12.k. Compensation to Citizens for Private Property
DEKLI0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.l. No Action Alternative

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DELBE0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
DELBR0001	1.a. Thank You
DELBR0002	1.a. Thank You
DELBR0003	1.a. Thank You
DELBR0004	1.a. Thank You
DELED0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 4.r. Nonauditory Health Effects
DELRA0001	1.a. Thank You
DENCD0001	1.a. Thank You 4.r. Nonauditory Health Effects
DENGO0001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DENHI0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
DENMA0001	1.a. Thank You 3.a. Aircraft Operations 4.a. General Noise Modeling 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects
DENSU0001	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation
DESDI0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DESDI0002	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life 18.a. Climate Change and Greenhouse Gases
DESKA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.l. Points of Interest
DE SMA0001	1.a. Thank You 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.l. Points of Interest 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 9.a. Consideration of Tribes 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
DEURE0001	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 4.q. Potential Hearing Loss 11.d. Per- and Polyfluoroalkyl Substances 12.j. Property Values
DEVDI0001	1.a. Thank You
DEVLA0001	1.a. Thank You 3.a. Aircraft Operations 4.t. Noise Mitigation
DEVRI0001	1.a. Thank You



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DIACH0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 4.q. Potential Hearing Loss 11.a. Groundwater 12.j. Property Values
DIAJO0001	1.a. Thank You 4.r. Nonauditory Health Effects 7.d. Recreation and Wilderness Analysis and Study Area 18.b. Average Carbon Dioxide per Aircraft 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
DIAKE0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.r. Nonauditory Health Effects 10.l. Bird Migration 11.d. Per- and Polyfluoroalkyl Substances 17.a. Hazardous Materials and Waste Impacts
DIBLI0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
DICAN0001	1.a. Thank You 4.q. Potential Hearing Loss 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals
DICCH0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 12.c. Socioeconomic Impacts 12.h. Tourism 12.p. Local Differences in Economy
DICCH0002	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DICDA0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.k. Range of Alternatives 2.l. No Action Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 3.e. Field Carrier Landing Practice Patterns 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.l. Points of Interest 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.t. Noise Mitigation 7.a. Regional Land Use and Community Character 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 8.a. Cultural Resources Area of Potential Effect 8.g. Mapping and location of Ebey’s Landing National Historical Reserve and Central Whidbey Island Historic District 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.p. Local Differences in Economy 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides) 19.d. Electronic Warfare 19.f. Outlying Landing Field Coupeville Security Blocks

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DICDA0002	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.k. Range of Alternatives 2.l. No Action Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 3.e. Field Carrier Landing Practice Patterns 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.l. Points of Interest 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.t. Noise Mitigation 7.a. Regional Land Use and Community Character 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 8.a. Cultural Resources Area of Potential Effect 8.g. Mapping and location of Ebey’s Landing National Historical Reserve and Central Whidbey Island Historic District 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.p. Local Differences in Economy 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides) 19.d. Electronic Warfare 19.f. Outlying Landing Field Coupeville Security Blocks

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DICEL0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
DICKE0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
DICRO0001	1.a. Thank You 4.r. Nonauditory Health Effects
DICSA0001	1.a. Thank You 2.k. Range of Alternatives 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 12.h. Tourism 12.j. Property Values

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DIGTH0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
DILCY0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.j. Property Values
DILNA0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
DILPA0001	1.a. Thank You
DINPH0001	1.a. Thank You 2.k. Range of Alternatives
DIOWE0001	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 12.n. Quality of Life
DIOWE0002	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DIOWE0003	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 4.o. Classroom Learning Interference 12.n. Quality of Life
DIOWE0004	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 4.q. Potential Hearing Loss 12.n. Quality of Life
DIOWE0005	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 4.r. Nonauditory Health Effects 12.n. Quality of Life
DIOWE0006	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels 12.n. Quality of Life
DIOWE0007	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 12.n. Quality of Life
DOBBR0001	1.a. Thank You 4.q. Potential Hearing Loss
DOBBR0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
DOBBR0003	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
DOBBR0004	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
DOBBR0005	1.a. Thank You 4.j. Other Reports
DOBBR0006	1.a. Thank You 4.r. Nonauditory Health Effects
DOBBR0007	1.a. Thank You 4.q. Potential Hearing Loss
DOBBR0008	1.a. Thank You 7.c. Noise Disclosure
DOBBR0009	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
DOBBR0010	1.a. Thank You 13.a. Environmental Justice Impacts
DOBBR0011	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DOBBR0012	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
DOBBR0013	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
DOBBR0014	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
DOBBR0015	1.a. Thank You 4.r. Nonauditory Health Effects
DOBMA0001	1.a. Thank You 5.a. Accident Potential Zones
DODKA0001	1.a. Thank You 2.k. Range of Alternatives 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 11.d. Per- and Polyfluoroalkyl Substances
DOERO0001	1.a. Thank You 4.t. Noise Mitigation
DOLMA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
DOLPH0001	1.a. Thank You 4.n. Speech Interference (Indoor and Outdoor) 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation
DOLPH0002	1.a. Thank You 4.n. Speech Interference (Indoor and Outdoor) 4.r. Nonauditory Health Effects 10.a. Biological Resources Study Area 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife
DOMAL0001	1.a. Thank You 2.d. Program of Record for Buying Growler Aircraft

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DONAL0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
DONGI0001	1.a. Thank You
DONJE0001	1.a. Thank You 1.e. Risk of Terrorist Attack 13.a. Environmental Justice Impacts 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life
DONLI0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DONMI0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
DONNA0001	1.a. Thank You 2.k. Range of Alternatives 2.l. No Action Alternative 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 12.n. Quality of Life
DOTMI0001	1.a. Thank You
DOUDE0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
DOUJO0001	1.a. Thank You 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 12.j. Property Values 12.k. Compensation to Citizens for Private Property
DOUJO0002	1.a. Thank You 12.k. Compensation to Citizens for Private Property
DOUJU0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments 4.r. Nonauditory Health Effects 11.a. Groundwater
DOWDO0001	1.a. Thank You 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects
DOWDO0002	1.a. Thank You 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DOWDO0003	1.a. Thank You 3.j. Flight Simulators 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones
DOWDO0004	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations
DOWDO0005	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations
DOWDO0006	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
DOWDO0007	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
DOWDO0008	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
DOWDO0009	1.a. Thank You 4.j. Other Reports
DOWDO0010	1.a. Thank You 4.r. Nonauditory Health Effects
DOWDO0011	1.a. Thank You 4.q. Potential Hearing Loss
DOWDO0012	1.a. Thank You 4.j. Other Reports
DOWDO0013	1.a. Thank You 4.j. Other Reports
DOWDO0014	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
DOWDR0001	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.a. General Noise Modeling
DOWDR0002	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.a. General Noise Modeling
DOWDR0003	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.a. General Noise Modeling
DRICI0001	1.a. Thank You 2.e. Public Involvement Process
DRICI0002	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations 11.d. Per- and Polyfluoroalkyl Substances 12.b. Invisible Costs 12.c. Socioeconomic Impacts 12.i. Housing Access and Affordability

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DUBST0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
DUBST0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.k. Comparison of the Prowler to the Growler 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
DUDJA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.a. Regional Land Use and Community Character 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
DUNBR0001	1.a. Thank You 2.k. Range of Alternatives

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DUNCL0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
DUNKE0001	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts
DUNLA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
DUNLA0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
DUNLA0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
DUNLA0004	1.a. Thank You 4.j. Other Reports
DUNLA0005	1.a. Thank You 4.r. Nonauditory Health Effects
DUNLA0006	1.a. Thank You 4.q. Potential Hearing Loss
DUNLA0007	1.a. Thank You 7.c. Noise Disclosure
DUNLA0008	1.a. Thank You 7.c. Noise Disclosure
DUNLA0009	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
DUNLA0010	1.a. Thank You 13.a. Environmental Justice Impacts
DUNLA0011	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
DUNLA0012	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
DUNLA0013	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
DUNLA0014	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
DUNLA0015	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
DUNLA0016	1.a. Thank You 4.q. Potential Hearing Loss
DUNLA0017	1.a. Thank You 4.r. Nonauditory Health Effects
DUNMA0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DUNMA0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
DUNMA0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
DUNMA0004	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
DUNMA0005	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
DUNMA0006	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
DUNMA0007	1.a. Thank You 4.r. Nonauditory Health Effects
DUNMA0008	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
DUNMA0009	1.a. Thank You 13.a. Environmental Justice Impacts
DUNMA0010	1.a. Thank You 4.r. Nonauditory Health Effects
DUNMA0011	1.a. Thank You 4.q. Potential Hearing Loss
DUNMA0012	1.a. Thank You 7.c. Noise Disclosure
DUNRO0001	1.a. Thank You 3.a. Aircraft Operations
DUNSH0001	1.a. Thank You 2.h. Next Steps 10.m. Impacts to Marine Species and Habitat
DUNTO0001	1.a. Thank You 12.n. Quality of Life
DUPJO0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations
DURAR0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DURMJ0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 11.d. Per- and Polyfluoroalkyl Substances
DURMJ0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property
DURMJ0003	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.d. Population Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DURMJ0004	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
DURNO0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DURNO0002	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
DWOMA0001	1.a. Thank You 2.a. Purpose and Need 2.j. Costs of the Proposed Action 2.n. Alternatives Considered But Eliminated 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
DYEDI0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 3.a. Aircraft Operations 4.l. Points of Interest 4.r. Nonauditory Health Effects 6.f. Fuel Dumping
DYEDI0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered but Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.t. Noise Mitigation 7.h. San Juan Islands National Monument



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DYEDI0003	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
DYEJE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
DYNRO0001	1.a. Thank You
DZITA0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DZITA0002	1.a. Thank You 1.c. Segmentation and Connected Actions 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.f. Use of Public Comments 2.i. Proposed Action 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
DZITA0003	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
EACAN0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
EACJA0001	1.a. Thank You 4.q. Potential Hearing Loss 18.a. Climate Change and Greenhouse Gases
EARNE0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
EARPJ0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric
EASLE0001	1.a. Thank You 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process
EASRO0001	1.a. Thank You
EASST0001	1.a. Thank You
EASST0002	1.a. Thank You
EAVMI0001	1.a. Thank You

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
EDAMA0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 11.d. Per- and Polyfluoroalkyl Substances 12.j. Property Values
EDAMA0002	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.l. Points of Interest 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 9.b. Native Food Resources and Tribal Fishing Grounds 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.l. Bird Migration 10.m. Impacts to Marine Species and Habitat 12.f. Economic Hardship and Impacts 12.k. Compensation to Citizens for Private Property
EDAMA0003	1.a. Thank You 11.c. Marine Waters and Sediment 11.d. Per- and Polyfluoroalkyl Substances 15.b. Potable Water and Wastewater Capacity
EDAMA0004	1.a. Thank You 2.e. Public Involvement Process 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
EDAMA0005	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments 2.k. Range of Alternatives 12.b. Invisible Costs
EDAMA0006	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
EGGRS0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
EHLCA0001	1.a. Thank You 2.e. Public Involvement Process 7.d. Recreation and Wilderness Analysis and Study Area 14.b. Vehicle Collisions and Safety
EHRSU0001	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps 4.a. General Noise Modeling 4.r. Nonauditory Health Effects 12.h. Tourism 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
EIMDE0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
EIMDE0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
EIMDE0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
EIMDE0004	1.a. Thank You 4.j. Other Reports
EIMDE0005	1.a. Thank You 4.r. Nonauditory Health Effects
EIMDE0006	1.a. Thank You 4.q. Potential Hearing Loss
EIMDE0007	1.a. Thank You 7.c. Noise Disclosure
EIMDE0008	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
EIMDE0009	1.a. Thank You 13.a. Environmental Justice Impacts
EIMDE0010	1.a. Thank You 4.l. Points of Interest
EIMDE0011	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
EIMDE0012	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
EIMDE0013	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
EIMDE0014	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
EIMDE0015	1.a. Thank You 4.q. Potential Hearing Loss
EIMDE0016	1.a. Thank You 4.r. Nonauditory Health Effects
EINFR0001	1.a. Thank You 3.c. Military Training Routes
EINFR0002	1.a. Thank You 5.a. Accident Potential Zones
EINFR0003	1.a. Thank You 2.k. Range of Alternatives 4.f. Noise Measurements/Modeling/On-Site Validation 5.a. Accident Potential Zones 11.d. Per- and Polyfluoroalkyl Substances
EINFR0004	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
EINFR0005	1.a. Thank You 2.n. Alternatives Considered But Eliminated
EINFR0006	1.a. Thank You 3.c. Military Training Routes
EISLE0001	1.a. Thank You
ELLBR0001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ELLEVO001	1.a. Thank You 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 10.l. Bird Migration
ELPMA0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 3.a. Aircraft Operations 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 12.c. Socioeconomic Impacts 12.k. Compensation to Citizens for Private Property 12.m. Education Impacts
ELTMA0001	1.a. Thank You
ELTRY0001	1.a. Thank You 1.b. Best Available Science and Data 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 10.b. Biological Resources Impacts 12.h. Tourism
EMESH0001	1.a. Thank You 7.b. Land Use Compatibility and Air Installations Compatible Use Zones
EMRED0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.j. Other Reports 4.l. Points of Interest 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.i. Deception Pass State Park and Other State Parks 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 10.m. Impacts to Marine Species and Habitat 12.o. Cost-Benefit Analysis

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
EMRED0002	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ENDJA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
ENEDE0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
ENEDE0002	1.a. Thank You 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife
ENEDE0003	1.a. Thank You 13.a. Environmental Justice Impacts
ENEDE0004	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
ENEDE0005	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
ENEDE0006	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
ENEDE0007	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
ENEDE0008	1.a. Thank You 4.q. Potential Hearing Loss
ENEDE0009	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
ENEDE0010	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports
ENEDE0011	1.a. Thank You 4.j. Other Reports
ENEDE0012	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ENEDE0013	1.a. Thank You 4.q. Potential Hearing Loss
ENEDE0014	1.a. Thank You 7.c. Noise Disclosure
ENEDE0015	1.a. Thank You 7.c. Noise Disclosure
ENEDE0016	1.a. Thank You 4.r. Nonauditory Health Effects
ENEDE0017	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
ENEDE0018	1.a. Thank You 2.n. Alternatives Considered But Eliminated
ENEDE0019	1.a. Thank You 4.j. Other Reports
ENEHA0001	1.a. Thank You 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.f. Endangered Species Impact Analysis Adequacy 12.h. Tourism 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals 19.b. Revised Cumulative Impacts Analysis 19.d. Electronic Warfare
ENGJU0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 7.d. Recreation and Wilderness Analysis and Study Area 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ENGPAA0001	1.a. Thank You 4.r. Nonauditory Health Effects 12.f. Economic Hardship and Impacts 12.i. Housing Access and Affordability 12.n. Quality of Life
ENGPAA0002	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.m. Education Impacts
ENGWI0001	1.a. Thank You 2.k. Range of Alternatives 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects
ENTAN0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values
ENTAN0002	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.v. Impacts to Domestic Pets, Livestock, or Wildlife
ENTAN0003	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.n. Quality of Life
ENTAN0004	1.a. Thank You 12.a. Socioeconomic Study Area 12.h. Tourism

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
EPPLA0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.j. Flight Simulators 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.n. Speech Interference (Indoor and Outdoor) 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 12.n. Quality of Life
EPPLA0002	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.j. Flight Simulators 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.n. Speech Interference (Indoor and Outdoor) 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 12.n. Quality of Life
ERBLE0001	1.a. Thank You 4.q. Potential Hearing Loss
ERBRO0001	1.a. Thank You
ERIMA0001	1.a. Thank You 18.d. Washington State Greenhouse Gas Goals 19.d. Electronic Warfare
ERIMA0002	1.a. Thank You 4.j. Other Reports 12.h. Tourism 12.j. Property Values
ERIMA0003	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.k. Comparison of the Prowler to the Growler 4.o. Classroom Learning Interference
ERIMA0004	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
ERIMA0005	1.a. Thank You 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 11.d. Per- and Polyfluoroalkyl Substances
ERNST0001	1.a. Thank You
ESTGA0001	1.a. Thank You
ESTPA0001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ETZMI0001	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 6.f. Fuel Dumping 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values
EVAHE0001	1.a. Thank You 12.c. Socioeconomic Impacts
EVAJU0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.b. Overtasking/Overloading of Air Traffic Control at Ault Field and Elsewhere 10.b. Biological Resources Impacts 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
EVASU0001	1.a. Thank You
EVELA0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
EVEMA0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives
EVEMA0002	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 12.n. Quality of Life
EVEMA0003	1.a. Thank You 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects
EV EPA0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
EWAMA0001	1.a. Thank You 18.b. Average Carbon Dioxide per Aircraft 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
EWASU0001	1.a. Thank You 12.n. Quality of Life
EWENA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
EWETH0001	1.a. Thank You 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 12.e. Agriculture Analysis 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life 14.a. Transportation Impacts
EWETO0001	1.a. Thank You 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 12.e. Agriculture Analysis 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life 14.a. Transportation Impacts
EWETO0002	1.a. Thank You 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 12.e. Agriculture Analysis 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life 14.a. Transportation Impacts
FABJO0001	1.a. Thank You 1.d. General Project Concerns 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 12.j. Property Values 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FABPE0001	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 12.e. Agriculture Analysis 12.h. Tourism 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life
FACJO0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 4.e. Day-Night Average Sound Level Contours and Noise 4.p. Sleep Disturbance 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life
FAICH0001	1.a. Thank You
FAIGR0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
FAIGR0002	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FAIJA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 6.f. Fuel Dumping 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.l. Bird Migration 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values
FAKRI0001	1.a. Thank You
FAKRI0002	1.a. Thank You
FALBI0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FALJA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
FANAL0001	1.a. Thank You 4.l. Points of Interest 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance
FARCH0001	1.a. Thank You 12.h. Tourism
FARDO0001	1.a. Thank You 1.d. General Project Concerns
FARHA0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
FARJO0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
FARME0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
FARRO0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
FARSC0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
FARTR0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.d. Program of Record for Buying Growler Aircraft 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations
FASAN0001	1.a. Thank You 4.q. Potential Hearing Loss 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.e. Naval Special Operations EA

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FAYEL0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
FEEBR0001	1.a. Thank You 12.c. Socioeconomic Impacts 12.h. Tourism
FEEBR0002	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
FEEBR0003	1.a. Thank You 4.r. Nonauditory Health Effects
FEEBR0004	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
FEEBR0005	1.a. Thank You 4.q. Potential Hearing Loss
FEEBR0006	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
FEEBR0007	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act
FEEBR0008	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
FEEBR0009	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
FEEBR0010	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
FEEBR0011	1.a. Thank You 4.j. Other Reports
FEEBR0012	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
FEEBR0013	1.a. Thank You 13.a. Environmental Justice Impacts
FEEBR0014	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FEEBR0015	1.a. Thank You 4.q. Potential Hearing Loss
FEEBR0016	1.a. Thank You 7.c. Noise Disclosure
FEEBR0017	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.d. Program of Record for Buying Growler Aircraft 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.f. Noise Measurements/Modeling/On-Site Validation 4.r. Nonauditory Health Effects 12.j. Property Values
FEEBR0018	1.a. Thank You 3.a. Aircraft Operations 4.a. General Noise Modeling 4.m. Supplemental Metrics 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts
FEEBR0019	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.a. General Noise Modeling 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances
FEEKA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.a. General Noise Modeling 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values
FEEKA0002	1.a. Thank You
FEEKA0003	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.r. Nonauditory Health Effects
FEEKA0004	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FEEKA0005	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo 3.h. Runway Usage, Flight Tracks, and Altitudes 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.c. Noise Disclosure 11.d. Per- and Polyfluoroalkyl Substances 13.a. Environmental Justice Impacts
FEEKA0006	1.a. Thank You 4.q. Potential Hearing Loss
FEEKA0007	1.a. Thank You 4.r. Nonauditory Health Effects
FEEKA0008	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
FEEKA0009	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
FEEKA0010	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
FEEKA0011	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
FEEKA0012	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
FEEKA0013	1.a. Thank You 13.a. Environmental Justice Impacts
FEEKA0014	1.a. Thank You 7.c. Noise Disclosure
FEEKA0015	1.a. Thank You 4.q. Potential Hearing Loss
FEEKA0016	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
FEEKA0017	1.a. Thank You 4.r. Nonauditory Health Effects

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FELCL0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
FELJU0001	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.n. Quality of Life
FELJU0002	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.n. Quality of Life
FELKR0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FELWE0001	1.a. Thank You 10.m. Impacts to Marine Species and Habitat 12.h. Tourism 18.a. Climate Change and Greenhouse Gases 19.h. Cumulative Impacts on Biological Resources
FELWE0002	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts
FERDA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.g. Field Carrier Landing Practice Evolutions and High Tempo 3.i. Runway Operating Hours and Flight Schedules 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 12.c. Socioeconomic Impacts 12.j. Property Values
FERKE0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 7.a. Regional Land Use and Community Character 12.c. Socioeconomic Impacts
FERKR0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.n. Speech Interference (Indoor and Outdoor) 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values
FERLI0001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FERMA0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.j. Other Reports 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 6.f. Fuel Dumping 7.d. Recreation and Wilderness Analysis and Study Area 7.g. Ebey’s Landing National Historical Reserve 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.l. Bird Migration 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values
FERMI0001	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 12.j. Property Values
FERST0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values 19.a. Scope of Cumulative Analysis
FERTI0001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FETEL0001	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.l. Points of Interest 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
FICED0001	1.a. Thank You 4.q. Potential Hearing Loss 4.v. Impacts to Domestic Pets, Livestock, or Wildlife
FICJO0001	1.a. Thank You
FIEKA0001	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted
FIEKA0002	1.a. Thank You 2.e. Public Involvement Process
FIEKA0003	1.a. Thank You 2.k. Range of Alternatives 4.s. Health Impact Assessment and Long-term Health Study Requests 19.d. Electronic Warfare
FILLI0001	1.a. Thank You
FINAN0001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation
FINAN0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
FINLR0001	1.a. Thank You 12.i. Housing Access and Affordability

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FINPA0001	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.f. Use of Public Comments 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 7.d. Recreation and Wilderness Analysis and Study Area 10.c. Wildlife Sensory Disturbance and Habituation 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
FINPA0002	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.f. Use of Public Comments 2.k. Range of Alternatives 3.a. Aircraft Operations 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.l. Points of Interest 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 7.d. Recreation and Wilderness Analysis and Study Area 10.c. Wildlife Sensory Disturbance and Habituation 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FINSC0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
FIRLI0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
FISAN0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FISAN0002	1.a. Thank You 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument
FISCH0001	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.l. Points of Interest 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 6.f. Fuel Dumping 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.l. Bird Migration 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values
FISDE0001	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 4.f. Noise Measurements/Modeling/On-Site Validation 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FISEL0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 6.f. Fuel Dumping 7.g. Ebey's Landing National Historical Reserve 10.b. Biological Resources Impacts 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values
FISJI0001	1.a. Thank You 2.l. No Action Alternative 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests
FISPA0001	1.a. Thank You
FITLY0001	1.a. Thank You 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 9.a. Consideration of Tribes 10.b. Biological Resources Impacts 10.l. Bird Migration 12.j. Property Values 18.b. Average Carbon Dioxide per Aircraft
FITSU0001	1.a. Thank You
FLACA0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
FLACA0002	1.a. Thank You 4.r. Nonauditory Health Effects
FLACA0003	1.a. Thank You 4.q. Potential Hearing Loss
FLACA0004	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
FLACA0005	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FLAPA0001	1.a. Thank You 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.e. Public Involvement Process 2.f. Use of Public Comments 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 12.n. Quality of Life
FLARO0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
FLATO0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
FLATO0002	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
FLATO0003	1.a. Thank You 13.a. Environmental Justice Impacts
FLATO0004	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.a. General Noise Modeling

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FLEGA0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
FLEMO0001	1.a. Thank You 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy
FLESU0001	1.a. Thank You 2.l. No Action Alternative
FLOBA0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.l. Points of Interest 4.p. Sleep Disturbance 4.t. Noise Mitigation 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 10.m. Impacts to Marine Species and Habitat 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FLORI0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 19.d. Electronic Warfare
FOLCA0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments 19.d. Electronic Warfare
FOLJA0001	1.a. Thank You
FOLKI0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
FOLRO0001	1.a. Thank You
FORCH0001	1.a. Thank You
FORGE0001	1.a. Thank You 3.i. Runway Operating Hours and Flight Schedules
FORMA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
FORMA0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
FORMA0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
FORMA0004	1.a. Thank You 4.j. Other Reports
FORMA0005	1.a. Thank You 4.r. Nonauditory Health Effects
FORMA0006	1.a. Thank You 4.q. Potential Hearing Loss
FORMA0007	1.a. Thank You 4.q. Potential Hearing Loss
FORMA0008	1.a. Thank You 7.c. Noise Disclosure
FORMA0009	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
FORMA0010	1.a. Thank You 13.a. Environmental Justice Impacts



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FORMA0011	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
FORMA0012	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
FORMA0013	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
FORMA0014	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
FORMA0015	1.a. Thank You 4.q. Potential Hearing Loss
FORMA0016	1.a. Thank You 4.r. Nonauditory Health Effects
FOSAL0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
FOSAL0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
FOSDA0001	1.a. Thank You
FOSKA0001	1.a. Thank You 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones
FOSVA0001	1.a. Thank You
FOUAR0001	1.a. Thank You 3.a. Aircraft Operations 3.i. Runway Operating Hours and Flight Schedules 14.a. Transportation Impacts
FOWNI0001	1.a. Thank You 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle)

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FOXCO0001	1.a. Thank You 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
FOXCO0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.k. Comparison of the Prowler to the Growler 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.c. Noise Disclosure
FOXCO0003	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
FOXCO0004	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 8.c. Noise and Vibration Impacts to Cultural Resources 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FOXKA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
FOXLA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 6.f. Fuel Dumping 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
FOXLA0002	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.d. Recreation and Wilderness Analysis and Study Area 7.g. Ebey’s Landing National Historical Reserve 7.i. Deception Pass State Park and Other State Parks 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FOXLA0003	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
FOXLA0004	1.a. Thank You 12.h. Tourism 7.i. Deception Pass State Park and Other State Parks
FOXLA0005	1.a. Thank You 12.i. Housing Access and Affordability
FOXLA0006	1.a. Thank You 2.n. Alternatives Considered But Eliminated
FOXLA0007	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations
FOXLA0008	1.a. Thank You 4.a. General Noise Modeling 4.k. Comparison of the Prowler to the Growler
FRAIA0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations
FRAJA0001	1.a. Thank You 4.q. Potential Hearing Loss 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation
FRAKI0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
FRAKI0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
FRAKI0003	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
FRAKI0004	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FRAKI0005	1.a. Thank You 4.r. Nonauditory Health Effects
FRAKI0006	1.a. Thank You 4.j. Other Reports
FRAKI0007	1.a. Thank You 4.q. Potential Hearing Loss
FRAKI0008	1.a. Thank You 7.c. Noise Disclosure
FRAKI0009	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
FRAKI0010	1.a. Thank You 13.a. Environmental Justice Impacts
FRAKI0011	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
FRAKI0012	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
FRAKI0013	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
FRAKI0014	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
FRAKI0015	1.a. Thank You 4.q. Potential Hearing Loss
FRAKI0016	1.a. Thank You 4.r. Nonauditory Health Effects
FRALE0001	1.a. Thank You 2.h. Next Steps 2.m. Record of Decision/Preferred Alternative 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 12.e. Agriculture Analysis 12.j. Property Values
FRALO0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
FRASA0001	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.l. Points of Interest 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
FREAR0001	1.a. Thank You 4.n. Speech Interference (Indoor and Outdoor) 12.i. Housing Access and Affordability 12.n. Quality of Life 14.a. Transportation Impacts

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FREAR0002	1.a. Thank You 2.l. No Action Alternative 2.m. Record of Decision/Preferred Alternative 7.i. Deception Pass State Park and Other State Parks 12.i. Housing Access and Affordability 14.a. Transportation Impacts 14.b. Vehicle Collisions and Safety
FREDE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
FREMA0001	1.a. Thank You 4.q. Potential Hearing Loss
FREMA0002	1.a. Thank You 7.c. Noise Disclosure
FREMA0003	1.a. Thank You 13.a. Environmental Justice Impacts
FREMA0004	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
FREMA0005	1.a. Thank You 4.q. Potential Hearing Loss
FREMA0006	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
FREMA0007	1.a. Thank You 4.r. Nonauditory Health Effects
FREMA0008	1.a. Thank You 7.e. Impacts to Recreation from Noise/Operations
FREMA0009	1.a. Thank You
FREMA0010	1.a. Thank You 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 12.j. Property Values
FREMA0011	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
FREMA0012	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
FREMA0013	1.a. Thank You 12.b. Invisible Costs 12.c. Socioeconomic Impacts

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FREMA0014	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.h. Next Steps 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 11.d. Per- and Polyfluoroalkyl Substances 12.f. Economic Hardship and Impacts 12.h. Tourism 12.i. Housing Access and Affordability 12.l. Community Service Impacts 14.a. Transportation Impacts
FREMA0015	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
FREMA0016	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
FREMA0017	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
FREMA0018	1.a. Thank You 4.q. Potential Hearing Loss
FREMA0019	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations
FREMA0020	1.a. Thank You 1.d. General Project Concerns 2.n. Alternatives Considered But Eliminated
FREMA0021	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.d. Program of Record for Buying Growler Aircraft 3.h. Runway Usage, Flight Tracks, and Altitudes 12.h. Tourism 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
FREMA0022	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 6.f. Fuel Dumping 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values
FREPO0001	1.a. Thank You 4.m. Supplemental Metrics 18.a. Climate Change and Greenhouse Gases 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
FRICA0001	1.a. Thank You 4.a. General Noise Modeling 4.r. Nonauditory Health Effects 12.h. Tourism

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
FRIELO001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 7.g. Ebey’s Landing National Historical Reserve 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values 12.n. Quality of Life
FRIMA0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 4.a. General Noise Modeling
FROBR0001	1.a. Thank You
FROMX0001	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.l. Points of Interest 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
FRYLU0001	1.a. Thank You 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 12.e. Agriculture Analysis
FRYLU0002	1.a. Thank You 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 12.e. Agriculture Analysis
FSYBA0001	1.a. Thank You
FULBA0001	1.a. Thank You 3.a. Aircraft Operations
FULBA0002	1.a. Thank You
FULJR0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted
FULJR0002	1.a. Thank You 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances
GALCA0001	1.a. Thank You 4.r. Nonauditory Health Effects
GALMI0001	1.a. Thank You
GALTE0001	1.a. Thank You 2.a. Purpose and Need 2.e. Public Involvement Process
GAMRA0001	1.a. Thank You



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GANPE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
GAPMA0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GARCA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
GARHX0001	1.a. Thank You
GARLO0001	1.a. Thank You 12.n. Quality of Life
GARRO0001	1.a. Thank You
GARRO0002	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
GARRO0003	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 7.a. Regional Land Use and Community Character
GARRO0004	1.a. Thank You 2.n. Alternatives Considered But Eliminated
GARSA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.a. Regional Land Use and Community Character 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 11.a. Groundwater
GARSA0002	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GARSA0003	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.a. Regional Land Use and Community Character 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 11.a. Groundwater
GARTA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
GATAB0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
GAUCH0001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GAUSH0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.h. Next Steps 3.e. Field Carrier Landing Practice Patterns 4.o. Classroom Learning Interference 5.c. Condition of Outlying Landing Field Coupeville 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.c. Wildlife Sensory Disturbance and Habituation 12.l. Community Service Impacts
GEDJA0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.t. Noise Mitigation 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.j. Impacts on Outdoor Sports 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life
GEICH0001	1.a. Thank You
GEIFR0001	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.n. Quality of Life
GELKE0001	1.a. Thank You
GERBO0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
GERJO0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 8.e. Outlying Landing Field Coupeville and Coupeville History 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 12.f. Economic Hardship and Impacts

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GERJU0001	1.a. Thank You 12.j. Property Values 12.k. Compensation to Citizens for Private Property
GERJU0002	1.a. Thank You 12.j. Property Values 12.k. Compensation to Citizens for Private Property
GERPA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
GIBCH0001	1.a. Thank You
GIBHE0001	1.a. Thank You
GIBHE0002	1.a. Thank You
GILDA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
GILDE0001	1.a. Thank You 3.a. Aircraft Operations
GILJA0001	1.a. Thank You 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 3.i. Runway Operating Hours and Flight Schedules
GILJU0001	1.a. Thank You
GILTH0001	1.a. Thank You 3.a. Aircraft Operations 3.f. Field Carrier Landing Practice Operation Totals 4.q. Potential Hearing Loss
GILVI0001	1.a. Thank You 2.a. Purpose and Need 2.c. Compliance with the National Environmental Policy Act

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GIMST0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
GINDI0001	1.a. Thank You
GINDI0002	1.a. Thank You
GINRO0001	1.a. Thank You 9.a. Consideration of Tribes

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GIOAL0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
GIPZI0001	1.a. Thank You 12.n. Quality of Life
GITJA0001	1.a. Thank You 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis
GLABE0001	1.a. Thank You
GLADA0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
GLAJA0001	1.a. Thank You 19.d. Electronic Warfare
GLEBA0001	1.a. Thank You 4.l. Points of Interest 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 9.a. Consideration of Tribes 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.l. Bird Migration 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
GLOJU0001	1.a. Thank You 4.r. Nonauditory Health Effects
GLOJU0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
GLOJU0003	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
GLOJU0004	1.a. Thank You 4.r. Nonauditory Health Effects
GLOJU0005	1.a. Thank You 4.r. Nonauditory Health Effects

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GLOJU0006	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
GLOJU0007	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
GLOJU0008	1.a. Thank You 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 17.a. Hazardous Materials and Waste Impacts
GLUCA0001	1.a. Thank You 10.m. Impacts to Marine Species and Habitat
GLUCA0002	1.a. Thank You 10.m. Impacts to Marine Species and Habitat
GLUCA0003	1.a. Thank You 10.m. Impacts to Marine Species and Habitat
GOFJE0001	1.a. Thank You 4.r. Nonauditory Health Effects
GOFJE0002	1.a. Thank You 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts
GOFJE0003	1.a. Thank You 2.k. Range of Alternatives
GOFJE0004	1.a. Thank You 4.r. Nonauditory Health Effects
GOFJE0005	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.b. Overtasking/Overloading of Air Traffic Control at Ault Field and Elsewhere 10.b. Biological Resources Impacts 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
GOLBE0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
GOLGA0001	1.a. Thank You



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GOLMA0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects
GOLMA0002	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.b. Overtasking/Overloading of Air Traffic Control at Ault Field and Elsewhere 10.b. Biological Resources Impacts 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
GONCA0001	1.a. Thank You 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources
GONCA0002	1.a. Thank You 1.c. Segmentation and Connected Actions 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.l. Points of Interest 12.n. Quality of Life 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GONCA0003	1.a. Thank You 1.c. Segmentation and Connected Actions 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
GONJO0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.d. Construction Impacts on Wildlife 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
GONJO0002	1.a. Thank You 1.c. Segmentation and Connected Actions 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GONJO0003	1.a. Thank You 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
GOOGL0001	1.a. Thank You 2.e. Public Involvement Process 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life
GOOGL0002	1.a. Thank You 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
GOOLI0001	1.a. Thank You 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 7.i. Deception Pass State Park and other State Parks 12.n. Quality of Life
GOOLI0002	1.a. Thank You 4.q. Potential Hearing Loss
GOOMA0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss
GOOMA0002	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.t. Noise Mitigation

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GOOMA0003	1.a. Thank You 1.d. General Project Concerns 2.a. Purpose and Need
GOORO0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 9.a. Consideration of Tribes 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts
GORDE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
GORPA0001	1.a. Thank You 1.b. Best Available Science and Data 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.f. Field Carrier Landing Practice Operation Totals 4.d. Day-Night Average Sound Level Metric
GORRA0001	1.a. Thank You 4.r. Nonauditory Health Effects 7.g. Ebey’s Landing National Historical Reserve 12.h. Tourism 12.j. Property Values
GORSU0001	1.a. Thank You 10.m. Impacts to Marine Species and Habitat
GOSAL0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.a. Groundwater 12.j. Property Values

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GOSAN0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
GOSHO0001	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
GOVJO0001	1.a. Thank You 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 10.b. Biological Resources Impacts 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 12.j. Property Values
GRABR0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 10.a. Biological Resources Study Area 10.f. Endangered Species Impact Analysis Adequacy 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
GRAIR0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
GRAJA0001	1.a. Thank You

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GRAME0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 12.n. Quality of Life
GRAPA0001	1.a. Thank You 10.m. Impacts to Marine Species and Habitat 12.j. Property Values
GREAM0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.m. Impacts to Marine Species and Habitat
GRECH0001	1.a. Thank You 4.r. Nonauditory Health Effects
GRECH0002	1.a. Thank You 4.j. Other Reports
GRECH0003	1.a. Thank You 7.h. San Juan Islands National Monument
GRECH0004	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation
GRECH0005	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model
GRECH0006	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
GRECH0007	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.i. Other Noise Metrics Not Currently in Analysis 4.j. Other Reports 4.t. Noise Mitigation
GRECH0008	1.a. Thank You 4.o. Classroom Learning Interference
GRECH0009	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation
GRECH0010	1.a. Thank You 18.a. Climate Change and Greenhouse Gases 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals
GRECH0011	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels 4.k. Comparison of the Prowler to the Growler 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 7.f. Impacts to Wilderness Areas 11.d. Per- and Polyfluoroalkyl Substances 17.a. Hazardous Materials and Waste Impacts

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GRECH0012	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
GRECH0013	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.i. Other Noise Metrics Not Currently in Analysis 4.t. Noise Mitigation
GRECH0014	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process
GRECH0015	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process
GRECH0016	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GRECH0017	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
GRECH0018	1.a. Thank You 2.n. Alternatives Considered But Eliminated 6.b. National Ambient Air Quality Standards Compliance 18.a. Climate Change and Greenhouse Gases 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals
GREDR0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations
GREJA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 11.d. Per- and Polyfluoroalkyl Substances
GREJU0001	1.a. Thank You 4.r. Nonauditory Health Effects 7.c. Noise Disclosure 12.j. Property Values 12.n. Quality of Life
GREMI0001	1.a. Thank You
GRESA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values 12.n. Quality of Life



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GREST0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
GRETY0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
GRIBE0001	1.a. Thank You 2.a. Purpose and Need
GRIGE0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.e. Public Involvement Process 2.g. Agency Participation 2.h. Next Steps 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.d. Day-Night Average Sound Level Metric 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 6.f. Fuel Dumping 8.b. Section 106 Process 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 11.d. Per- and Polyfluoroalkyl Substances 12.j. Property Values 14.d. Bridges and Ferries 17.a. Hazardous Materials and Waste Impacts 19.d. Electronic Warfare

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GRIKA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
GRIKA0002	1.a. Thank You 2.l. No Action Alternative 14.a. Transportation Impacts
GRIKA0003	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.a. General Noise Modeling 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.n. Quality of Life
GRIKE0001	1.a. Thank You 3.h. Runway Usage, Flight Tracks, and Altitudes
GRIKE0002	1.a. Thank You 3.h. Runway Usage, Flight Tracks, and Altitudes 4.t. Noise Mitigation 12.h. Tourism

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GRIKR0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.l. No Action Alternative 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 7.g. Ebey’s Landing National Historical Reserve 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.n. Quality of Life
GRIWA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 7.h. San Juan Islands National Monument 11.d. Per- and Polyfluoroalkyl Substances 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
GRIWA0002	1.a. Thank You 4.r. Nonauditory Health Effects
GROAN0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 7.c. Noise Disclosure 7.d. Recreation and Wilderness Analysis and Study Area 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life 15.b. Potable Water and Wastewater Capacity

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GROAN0002	1.a. Thank You 1.d. General Project Concerns 2.n. Alternatives Considered But Eliminated 4.a. General Noise Modeling 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 12.j. Property Values 12.n. Quality of Life
GROKR0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.m. Record of Decision/Preferred Alternative 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 7.c. Noise Disclosure 7.d. Recreation and Wilderness Analysis and Study Area 7.i. Deception Pass State Park and other State Parks 12.j. Property Values 12.n. Quality of Life 19.d. Electronic Warfare
GUBRI0001	1.a. Thank You
GUEPE0001	1.a. Thank You 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.f. Endangered Species Impact Analysis Adequacy 12.h. Tourism 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals 19.b. Revised Cumulative Impacts Analysis 19.d. Electronic Warfare

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GUEPE0002	1.a. Thank You 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.f. Endangered Species Impact Analysis Adequacy 12.h. Tourism 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals 19.b. Revised Cumulative Impacts Analysis 19.d. Electronic Warfare
GUEVI0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
GULAM0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
GULAM0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
GULAM0003	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
GULAM0004	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
GULAM0005	1.a. Thank You 4.j. Other Reports
GULAM0006	1.a. Thank You 4.j. Other Reports

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GULAM0007	1.a. Thank You 4.q. Potential Hearing Loss
GULAM0008	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
GULAM0009	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
GULAM0010	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
GULAM0011	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
GULAM0012	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
GULAM0013	1.a. Thank You 4.q. Potential Hearing Loss
GULAM0014	1.a. Thank You 4.r. Nonauditory Health Effects
GULMA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts
GUMBA0001	1.a. Thank You
GUNBR0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 18.a. Climate Change and Greenhouse Gases 18.b. Average Carbon Dioxide per Aircraft 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
GUTED0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
GUTED0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
GUTST0001	1.a. Thank You
HABKE0001	1.a. Thank You 4.t. Noise Mitigation
HABPA0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations
HABPA0002	1.a. Thank You 10.m. Impacts to Marine Species and Habitat
HABPA0003	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
HABSH0001	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.n. Speech Interference (Indoor and Outdoor) 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HABSH0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.n. Speech Interference (Indoor and Outdoor) 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
HAGDA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
HAGGE0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism
HAGJO0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.n. Speech Interference (Indoor and Outdoor)
HAHNA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HAHNA0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
HAHNA0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
HAHNA0004	1.a. Thank You 4.j. Other Reports
HAHNA0005	1.a. Thank You 4.j. Other Reports
HAHNA0006	1.a. Thank You 4.r. Nonauditory Health Effects
HAHNA0007	1.a. Thank You 4.q. Potential Hearing Loss
HAHNA0008	1.a. Thank You 7.c. Noise Disclosure
HAHNA0009	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
HAHNA0010	1.a. Thank You 13.a. Environmental Justice Impacts
HAHNA0011	1.a. Thank You 13.a. Environmental Justice Impacts
HAHNA0012	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
HAHNA0013	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
HAHNA0014	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
HAHNA0015	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
HAHNA0016	1.a. Thank You 4.q. Potential Hearing Loss
HAHNA0017	1.a. Thank You 4.r. Nonauditory Health Effects

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HAHNA0018	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo 3.h. Runway Usage, Flight Tracks, and Altitudes 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.c. Noise Disclosure 11.d. Per- and Polyfluoroalkyl Substances 13.a. Environmental Justice Impacts
HAHNA0019	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo 3.h. Runway Usage, Flight Tracks, and Altitudes 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.c. Noise Disclosure 11.d. Per- and Polyfluoroalkyl Substances 13.a. Environmental Justice Impacts
HAHNA0020	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
HAHNA0021	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
HAHNA0022	1.a. Thank You 4.o. Classroom Learning Interference

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HALAN0001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects
HALER0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.f. Use of Public Comments 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.n. Speech Interference (Indoor and Outdoor) 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
HALKI0001	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps 2.n. Alternatives Considered But Eliminated 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects
HALLY0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
HALRA0001	1.a. Thank You 4.p. Sleep Disturbance 4.t. Noise Mitigation 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HALRO0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
HALRO0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.h. San Juan Islands National Monument 10.b. Biological Resources Impacts 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
HALVI0001	1.a. Thank You 6.b. National Ambient Air Quality Standards Compliance 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances
HALVI0002	1.a. Thank You 4.r. Nonauditory Health Effects 13.a. Environmental Justice Impacts
HALVI0003	1.a. Thank You 2.n. Alternatives Considered But Eliminated
HAMGE0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.r. Nonauditory Health Effects

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HAMJA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.l. Points of Interest 4.m. Supplemental Metrics 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones
HAMJE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
HAMKI0001	1.a. Thank You 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted
HAMPO0001	1.a. Thank You 2.k. Range of Alternatives 2.l. No Action Alternative 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HAMPO0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
HAMRU0001	1.a. Thank You 2.a. Purpose and Need 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation
HAMST0001	1.a. Thank You 4.l. Points of Interest 4.o. Classroom Learning Interference
HAMST0002	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.l. Points of Interest 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 5.a. Accident Potential Zones 7.d. Recreation and Wilderness Analysis and Study Area 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 8.e. Outlying Landing Field Coupeville and Coupeville History 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 8.h. Ebey’s Landing National Historical Reserve, Military Association 11.d. Per- and Polyfluoroalkyl Substances 12.a. Socioeconomic Study Area 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life 12.p. Local Differences in Economy

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HAMSU0001	1.a. Thank You 4.e. Day-Night Average Sound Level Contours and Noise
HAMSU0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.g. Field Carrier Landing Practice Evolutions and High Tempo 3.i. Runway Operating Hours and Flight Schedules 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 12.b. Invisible Costs 12.c. Socioeconomic Impacts 12.j. Property Values
HAMSU0003	1.a. Thank You
HAMSU0004	1.a. Thank You
HAMSU0005	1.a. Thank You 2.n. Alternatives Considered But Eliminated 12.j. Property Values
HANHE0001	1.a. Thank You 1.d. General Project Concerns
HANKU0001	1.a. Thank You
HANLE0001	1.a. Thank You 2.a. Purpose and Need
HANNA0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 9.a. Consideration of Tribes 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
HANRO0001	1.a. Thank You 1.d. General Project Concerns 2.a. Purpose and Need
HANSA0001	1.a. Thank You 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 12.c. Socioeconomic Impacts 12.f. Economic Hardship and Impacts
HARAN0001	1.a. Thank You 12.b. Invisible Costs 12.c. Socioeconomic Impacts 12.d. Population Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values
HARAN0002	1.a. Thank You 5.a. Accident Potential Zones
HARAN0003	1.a. Thank You 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts
HARAN0004	1.a. Thank You 1.e. Risk of Terrorist Attack 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 14.d. Bridges and Ferries 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HARAN0005	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps
HARAN0006	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
HARAN0007	1.a. Thank You 13.a. Environmental Justice Impacts
HARAN0008	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.l. No Action Alternative 4.r. Nonauditory Health Effects 5.d. Environmental Health Risks and Safety Risks to Children 12.e. Agriculture Analysis 12.h. Tourism
HARAN0009	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations 13.a. Environmental Justice Impacts
HARAN0010	1.a. Thank You 5.a. Accident Potential Zones
HARCA0001	1.a. Thank You 12.i. Housing Access and Affordability 12.n. Quality of Life 14.a. Transportation Impacts
HARDE0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 7.i. Deception Pass State Park and other State Parks 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
HAREL0001	1.a. Thank You 4.l. Points of Interest 4.o. Classroom Learning Interference



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HAREL0002	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps 2.j. Costs of the Proposed Action 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation 12.c. Socioeconomic Impacts
HARGR0001	1.a. Thank You
HARHA0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 12.n. Quality of Life
HARHA0002	1.a. Thank You 4.l. Points of Interest 18.b. Average Carbon Dioxide per Aircraft 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
HARHE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
HARJA0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.r. Nonauditory Health Effects
HARJU0001	1.a. Thank You
HARKA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HARKE0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 12.n. Quality of Life
HARLO0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
HARMA0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations
HAROL0001	1.a. Thank You 4.r. Nonauditory Health Effects
HAROL0002	1.a. Thank You 4.q. Potential Hearing Loss
HAROL0003	1.a. Thank You 7.c. Noise Disclosure
HAROL0004	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
HAROL0005	1.a. Thank You 13.a. Environmental Justice Impacts
HAROL0006	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
HAROL0007	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
HAROL0008	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
HAROL0009	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
HAROL0010	1.a. Thank You 4.q. Potential Hearing Loss
HAROL0011	1.a. Thank You 4.r. Nonauditory Health Effects

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HARRO001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
HARTO001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HARTY0001	1.a. Thank You
HASPA0001	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted
HASPA0002	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 11.d. Per- and Polyfluoroalkyl Substances 19.d. Electronic Warfare
HASPA0003	1.a. Thank You 4.m. Supplemental Metrics 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 18.a. Climate Change and Greenhouse Gases 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
HASSU0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
HATSA0001	1.a. Thank You 4.m. Supplemental Metrics 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 9.a. Consideration of Tribes 10.a. Biological Resources Study Area 10.l. Bird Migration 18.b. Average Carbon Dioxide per Aircraft 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
HAUAM0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 2.f. Use of Public Comments 2.h. Next Steps 3.a. Aircraft Operations 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 7.d. Recreation and Wilderness Analysis and Study Area 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.j. Property Values 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HAUDA0001	1.a. Thank You 2.k. Range of Alternatives 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 7.j. Impacts on Outdoor Sports 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 12.n. Quality of Life
HAUDE0001	1.a. Thank You 2.d. Program of Record for Buying Growler Aircraft 2.n. Alternatives Considered But Eliminated 4.k. Comparison of the Prowler to the Growler 12.p. Local Differences in Economy
HAUDE0002	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
HAUDE0003	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.l. Points of Interest
HAUDE0004	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.l. Points of Interest
HAUDE0005	1.a. Thank You 4.r. Nonauditory Health Effects
HAVHE0001	1.a. Thank You 4.r. Nonauditory Health Effects 6.c. Hazardous Air Pollutant Compliance 11.d. Per- and Polyfluoroalkyl Substances
HAVJO0001	1.a. Thank You
HAWCR0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
HAWJO0001	1.a. Thank You
HAWNE0001	1.a. Thank You 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HAYAN0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
HAYAN0002	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.i. Deception Pass State Park and Other State Parks 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HAYAN0003	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
HAYAN0004	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HAYAN0005	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.l. No Action Alternative 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
HAYDA0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 3.f. Field Carrier Landing Practice Operation Totals 4.f. Noise Measurements/Modeling/On-Site Validation
HAYLY0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
HAYLY0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
HAYLY0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
HAYLY0004	1.a. Thank You 4.j. Other Reports
HAYLY0005	1.a. Thank You 4.r. Nonauditory Health Effects
HAYLY0006	1.a. Thank You 4.q. Potential Hearing Loss
HAYLY0007	1.a. Thank You 7.c. Noise Disclosure
HAYLY0008	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
HAYLY0009	1.a. Thank You 13.a. Environmental Justice Impacts
HAYLY0010	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HAYLY0011	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
HAYLY0012	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
HAYLY0013	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
HAYLY0014	1.a. Thank You 4.q. Potential Hearing Loss
HAYLY0015	1.a. Thank You 4.r. Nonauditory Health Effects
HAYLY0016	1.a. Thank You 1.b. Best Available Science and Data 2.n. Alternatives Considered But Eliminated
HAYSU0001	1.a. Thank You 9.a. Consideration of Tribes 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals 19.e. Naval Special Operations EA
HEFTR0001	1.a. Thank You 4.q. Potential Hearing Loss 11.d. Per- and Polyfluoroalkyl Substances 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values
HEGDE0001	1.a. Thank You 4.q. Potential Hearing Loss
HEIJA0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics 4.t. Noise Mitigation
HEIJI0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 11.d. Per- and Polyfluoroalkyl Substances
HEIMY0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance 6.b. National Ambient Air Quality Standards Compliance 7.a. Regional Land Use and Community Character 12.i. Housing Access and Affordability 14.a. Transportation Impacts 14.b. Vehicle Collisions and Safety 15.a. Infrastructure
HEIRI0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
HEIRI0002	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
HEIRI0003	1.a. Thank You 4.j. Other Reports
HEIRI0004	1.a. Thank You 4.r. Nonauditory Health Effects

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HEIRI0005	1.a. Thank You 4.q. Potential Hearing Loss
HEIRI0006	1.a. Thank You 7.c. Noise Disclosure
HEIRI0007	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
HEIRI0008	1.a. Thank You 13.a. Environmental Justice Impacts
HEIRI0009	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
HEIRI0010	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
HEIRI0011	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
HEIRI0012	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
HEIRI0013	1.a. Thank You 4.q. Potential Hearing Loss
HEIRI0014	1.a. Thank You 4.r. Nonauditory Health Effects
HEIRI0015	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo 3.h. Runway Usage, Flight Tracks, and Altitudes 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.c. Noise Disclosure 11.d. Per- and Polyfluoroalkyl Substances 13.a. Environmental Justice Impacts

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HEIRO0001	1.a. Thank You 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 6.b. National Ambient Air Quality Standards Compliance 9.b. Native Food Resources and Tribal Fishing Grounds 10.m. Impacts to Marine Species and Habitat 12.c. Socioeconomic Impacts 18.a. Climate Change and Greenhouse Gases 18.d. Washington State Greenhouse Gas Goals 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
HELGE0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 4.t. Noise Mitigation 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
HELGE0002	1.a. Thank You 10.m. Impacts to Marine Species and Habitat
HELMA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
HELST0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
HEMGO0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 4.d. Day-Night Average Sound Level Metric 4.r. Nonauditory Health Effects
HENAN0001	1.a. Thank You 2.a. Purpose and Need 2.l. No Action Alternative 18.a. Climate Change and Greenhouse Gases
HENGL0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
HENJE0001	1.a. Thank You 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve
HENJE0002	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HENJR0001	1.a. Thank You 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.h. Species-Specific Discussions 12.j. Property Values 12.k. Compensation to Citizens for Private Property
HENLA0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 6.f. Fuel Dumping 6.g. Chaff 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.h. Species-Specific Discussions 11.c. Marine Waters and Sediment
HENLI0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.l. Points of Interest 4.p. Sleep Disturbance 7.i. Deception Pass State Park and other State Parks 12.j. Property Values 12.n. Quality of Life
HENPE0001	1.a. Thank You
HENPE0002	1.a. Thank You
HEPNA0001	1.a. Thank You 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.t. Noise Mitigation
HERMA0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.k. Comparison of the Prowler to the Growler 4.l. Points of Interest 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HERMA0002	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.k. Comparison of the Prowler to the Growler 4.l. Points of Interest 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values 12.n. Quality of Life
HERRO0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 11.a. Groundwater
HIGDO0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 11.d. Per- and Polyfluoroalkyl Substances
HIGMI0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
HIGRE0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 3.i. Runway Operating Hours and Flight Schedules
HIGTA0001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects
HILER0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.r. Nonauditory Health Effects

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HILGL0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
HILJO0001	1.a. Thank You
HILJO0002	1.a. Thank You
HILJO0003	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 12.h. Tourism 12.n. Quality of Life
HILPA0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
HILVI0001	1.a. Thank You 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 5.a. Accident Potential Zones 12.e. Agriculture Analysis 12.h. Tourism
HILVI0002	1.a. Thank You 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 5.a. Accident Potential Zones 12.e. Agriculture Analysis 12.h. Tourism
HINEL0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
HINNA0001	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.e. Public Involvement Process 2.f. Use of Public Comments 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.l. Points of Interest 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HOCAL0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 8.e. Outlying Landing Field Coupeville and Coupeville History 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 12.j. Property Values
HODCH0001	1.a. Thank You
HODCH0002	1.a. Thank You
HODNA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values
HOEBA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HOLGL0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.k. Comparison of the Prowler to the Growler 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.l. Bird Migration 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.n. Quality of Life
HOLKE0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 7.d. Recreation and Wilderness Analysis and Study Area 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property
HOLKE0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 7.d. Recreation and Wilderness Analysis and Study Area 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HOLMA0001	1.a. Thank You 4.r. Nonauditory Health Effects
HOLPA0001	1.a. Thank You
HOMAN0001	1.a. Thank You 1.b. Best Available Science and Data 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.a. General Noise Modeling 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey's Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life 12.o. Cost-Benefit Analysis
HOMRO0001	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
HOOLE0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.k. Comparison of the Prowler to the Growler 4.l. Points of Interest 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle)
HORAN0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
HORHE0001	1.a. Thank You
HORHE0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
HORHE0003	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
HORHE0004	1.a. Thank You 4.j. Other Reports
HORHE0005	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
HORHE0006	1.a. Thank You 4.r. Nonauditory Health Effects
HORHE0007	1.a. Thank You 4.q. Potential Hearing Loss

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HORHE0008	1.a. Thank You 7.c. Noise Disclosure
HORHE0009	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
HORHE0010	1.a. Thank You 13.a. Environmental Justice Impacts
HORHE0011	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
HORHE0012	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
HORHE0013	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
HORHE0014	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
HORHE0015	1.a. Thank You 4.q. Potential Hearing Loss
HORHE0016	1.a. Thank You 4.r. Nonauditory Health Effects
HORHE0017	1.a. Thank You 2.n. Alternatives Considered But Eliminated
HORHE0018	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
HORST0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
HORST0002	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HOUAR0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
HOUA0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations 4.t. Noise Mitigation
HOWAL0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 9.a. Consideration of Tribes 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
HOWDA0001	1.a. Thank You
HOWDA0002	1.a. Thank You
HOWDA0003	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.b. Overtasking/Overloading of Air Traffic Control at Ault Field and Elsewhere 10.b. Biological Resources Impacts 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HOWER0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
HOWER0002	1.a. Thank You 2.l. No Action Alternative 2.m. Record of Decision/Preferred Alternative 4.o. Classroom Learning Interference 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 7.d. Recreation and Wilderness Analysis and Study Area 7.j. Impacts on Outdoor Sports 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.n. Quality of Life
HOWJA0001	1.a. Thank You 10.b. Biological Resources Impacts 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 10.l. Bird Migration 18.a. Climate Change and Greenhouse Gases 18.b. Average Carbon Dioxide per Aircraft 19.d. Electronic Warfare

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HOWJE0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HOWJO0001	1.a. Thank You 2.a. Purpose and Need 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
HOWMA0001	1.a. Thank You
HOWPA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
HOWWH0001	1.a. Thank You 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted
HOXVI0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 12.c. Socioeconomic Impacts 12.i. Housing Access and Affordability 14.a. Transportation Impacts 14.b. Vehicle Collisions and Safety
HOYJA0001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HOYPA0001	1.a. Thank You 2.k. Range of Alternatives 4.m. Supplemental Metrics 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 7.d. Recreation and Wilderness Analysis and Study Area 12.n. Quality of Life
HUBSH0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.s. Health Impact Assessment and Long-term Health Study Requests 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property
HUCST0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
HUDJO0001	1.a. Thank You 4.r. Nonauditory Health Effects 12.n. Quality of Life
HUDTE0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.d. Program of Record for Buying Growler Aircraft 2.i. Proposed Action 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.c. Wildlife Sensory Disturbance and Habituation 11.d. Per- and Polyfluoroalkyl Substances 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HUEAN0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
HUEED0001	1.a. Thank You 2.k. Range of Alternatives
HUFAR0001	1.a. Thank You 2.k. Range of Alternatives 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation
HUFAR0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics 4.q. Potential Hearing Loss
HUFME0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 11.d. Per- and Polyfluoroalkyl Substances
HUGJO0001	1.a. Thank You



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HUGKA0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
HULMA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 12.h. Tourism 12.j. Property Values

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HULMA0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 12.h. Tourism 12.j. Property Values
HULMA0003	1.a. Thank You
HULMA0004	1.a. Thank You 5.a. Accident Potential Zones
HULMA0005	1.a. Thank You 12.j. Property Values
HULMA0006	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 12.h. Tourism 12.n. Quality of Life
HULMA0007	1.a. Thank You 4.o. Classroom Learning Interference
HULRH0001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.r. Nonauditory Health Effects
HUMMA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
HUNCH0001	1.a. Thank You
HURCH0001	1.a. Thank You 5.a. Accident Potential Zones
HURCH0002	1.a. Thank You 5.a. Accident Potential Zones
HURCH0003	1.a. Thank You 12.c. Socioeconomic Impacts 12.d. Population Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HURCH0004	1.a. Thank You 1.e. Risk of Terrorist Attack 14.d. Bridges and Ferries 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
HURCH0005	1.a. Thank You 12.c. Socioeconomic Impacts 12.d. Population Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.n. Quality of Life
HURCH0006	1.a. Thank You 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources
HURCH0007	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
HURCH0008	1.a. Thank You 5.a. Accident Potential Zones
HURCH0009	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.j. Other Reports
HURCH0010	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
HURJU0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.l. Points of Interest 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument
HURPA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
HURPA0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
HURPA0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
HURPA0004	1.a. Thank You 4.j. Other Reports

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HURPA0005	1.a. Thank You 4.r. Nonauditory Health Effects
HURPA0006	1.a. Thank You 4.q. Potential Hearing Loss
HURPA0007	1.a. Thank You 7.c. Noise Disclosure
HURPA0008	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
HURPA0009	1.a. Thank You 13.a. Environmental Justice Impacts
HURPA0010	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
HURPA0011	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
HURPA0012	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
HURPA0013	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
HURPA0014	1.a. Thank You 4.q. Potential Hearing Loss
HURPA0015	1.a. Thank You 4.r. Nonauditory Health Effects
HUSAN0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
HUSMA0001	1.a. Thank You 3.i. Runway Operating Hours and Flight Schedules

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
HUSPA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey's Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
HUTRO0001	1.a. Thank You 4.q. Potential Hearing Loss
HUTRO0002	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
HUTRO0003	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
HUXMA0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.l. Points of Interest 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.t. Noise Mitigation 5.a. Accident Potential Zones 7.d. Recreation and Wilderness Analysis and Study Area 8.b. Section 106 Process 12.c. Socioeconomic Impacts 12.h. Tourism 12.n. Quality of Life 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis
HYSDA0001	1.a. Thank You 1.c. Segmentation and Connected Actions 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ILLRI0001	1.a. Thank You 2.k. Range of Alternatives 3.a. Aircraft Operations 4.l. Points of Interest 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 12.j. Property Values 19.d. Electronic Warfare
ILNRU0001	1.a. Thank You
ILNRU0002	1.a. Thank You
INCD0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument
INGRI0001	1.a. Thank You 4.o. Classroom Learning Interference
IRIJU0001	1.a. Thank You 2.k. Range of Alternatives 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis
IRWLI0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
ISHDA0001	1.a. Thank You 4.r. Nonauditory Health Effects 19.d. Electronic Warfare
IVEDI0001	1.a. Thank You 4.q. Potential Hearing Loss 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 6.f. Fuel Dumping

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
IVEMA0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
IVEPA0001	1.a. Thank You 2.k. Range of Alternatives 4.l. Points of Interest 4.r. Nonauditory Health Effects 6.c. Hazardous Air Pollutant Compliance 12.n. Quality of Life 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
IVESI0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.a. General Noise Modeling 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 11.d. Per- and Polyfluoroalkyl Substances 12.j. Property Values 12.k. Compensation to Citizens for Private Property 14.d. Bridges and Ferries
JACJU0001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation
JACKA0001	1.a. Thank You 1.d. General Project Concerns 2.n. Alternatives Considered But Eliminated 12.h. Tourism 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
JACMA0001	1.a. Thank You 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.p. Local Differences in Economy 17.a. Hazardous Materials and Waste Impacts
JACMI0001	1.a. Thank You



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
JACRA0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
JAEJA0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments 2.i. Proposed Action 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
JAHST0001	1.a. Thank You 3.a. Aircraft Operations
JAMIA0001	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.n. Alternatives Considered But Eliminated
JAMMA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
JANCH0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
JANCH0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
JANCH0003	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.f. Field Carrier Landing Practice Operation Totals 4.f. Noise Measurements/Modeling/On-Site Validation

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
JANJE0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
JANJU0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted
JANMA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
JAQDO0001	1.a. Thank You 7.i. Deception Pass State Park and Other State Parks

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
JARRO0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
JEFIA0001	1.a. Thank You
JEFST0001	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
JEFTH0001	1.a. Thank You
JENKA0001	1.a. Thank You 2.e. Public Involvement Process 4.r. Nonauditory Health Effects
JENKA0002	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.r. Nonauditory Health Effects
JENRO0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.g. Ebey's Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
JESAN0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
JESAN0002	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
JESAN0003	1.a. Thank You 12.b. Invisible Costs 12.c. Socioeconomic Impacts
JESAN0004	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.t. Noise Mitigation 12.j. Property Values 12.n. Quality of Life
JESAN0005	1.a. Thank You 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances
JESAN0006	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis
JESAN0007	1.a. Thank You 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 12.e. Agriculture Analysis 12.h. Tourism 12.k. Compensation to Citizens for Private Property
JETAL0001	1.a. Thank You 4.r. Nonauditory Health Effects
JETAL0002	1.a. Thank You 4.r. Nonauditory Health Effects
JIAJU0001	1.a. Thank You
JIAPE0001	1.a. Thank You 4.r. Nonauditory Health Effects 6.b. National Ambient Air Quality Standards Compliance

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
JIAPE0002	1.a. Thank You 4.r. Nonauditory Health Effects 6.b. National Ambient Air Quality Standards Compliance
JIRPO0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 9.a. Consideration of Tribes 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
JOHAL0001	1.a. Thank You 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 12.h. Tourism 12.p. Local Differences in Economy
JOHCH0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
JOHCH0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
JOHCH0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
JOHCH0004	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
JOHCH0005	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
JOHCH0006	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
JOHCH0007	1.a. Thank You 4.j. Other Reports
JOHCH0008	1.a. Thank You 4.r. Nonauditory Health Effects
JOHCH0009	1.a. Thank You 4.q. Potential Hearing Loss
JOHCH0010	1.a. Thank You 4.q. Potential Hearing Loss
JOHCH0011	1.a. Thank You 7.c. Noise Disclosure
JOHCH0012	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
JOHCH0013	1.a. Thank You 13.a. Environmental Justice Impacts
JOHCH0014	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
JOHCH0015	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
JOHCH0016	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
JOHCH0017	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
JOHCH0018	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
JOHCH0019	1.a. Thank You 4.q. Potential Hearing Loss
JOHCH0020	1.a. Thank You 4.r. Nonauditory Health Effects
JOHCH0021	1.a. Thank You
JOHCL0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.a. General Noise Modeling 4.t. Noise Mitigation
JOHEV0001	1.a. Thank You 4.t. Noise Mitigation
JOHGI0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 7.g. Ebey’s Landing National Historical Reserve
JOHGI0002	1.a. Thank You 2.k. Range of Alternatives
JOHGI0003	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 7.g. Ebey’s Landing National Historical Reserve
JOHJA0001	1.a. Thank You 2.k. Range of Alternatives 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 12.n. Quality of Life
JOHJA0002	1.a. Thank You 7.c. Noise Disclosure
JOHMA0001	1.a. Thank You 2.k. Range of Alternatives 2.l. No Action Alternative
JOHMI0001	1.a. Thank You 3.h. Runway Usage, Flight Tracks, and Altitudes 4.l. Points of Interest 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 7.a. Regional Land Use and Community Character 12.c. Socioeconomic Impacts 12.h. Tourism 12.n. Quality of Life
JOHMI0002	1.a. Thank You
JOHNI0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
JOHRI0001	1.a. Thank You 4.l. Points of Interest 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 5.a. Accident Potential Zones 12.c. Socioeconomic Impacts 12.h. Tourism
JOHRI0002	1.a. Thank You
JOHRL0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 4.k. Comparison of the Prowler to the Growler
JOHRL0002	1.a. Thank You 12.d. Population Impacts 12.j. Property Values 12.n. Quality of Life
JOHRL0003	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations
JOHRL0004	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act
JOHRL0005	1.a. Thank You 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones
JOHRL0006	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.m. Supplemental Metrics
JOHRL0007	1.a. Thank You 2.n. Alternatives Considered But Eliminated
JOHRL0008	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
JOHRL0009	1.a. Thank You 12.n. Quality of Life 12.p. Local Differences in Economy
JOHRL0010	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 4.o. Classroom Learning Interference 12.p. Local Differences in Economy
JOHRL0011	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 4.k. Comparison of the Prowler to the Growler

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
JOHRL0012	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.m. Supplemental Metrics
JOHRL0013	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 4.o. Classroom Learning Interference 12.p. Local Differences in Economy
JOHRL0014	1.a. Thank You 12.n. Quality of Life 12.p. Local Differences in Economy
JOHRL0015	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act
JOHRL0016	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations
JOHRL0017	1.a. Thank You 2.n. Alternatives Considered But Eliminated
JOHRL0018	1.a. Thank You 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones
JOHRL0019	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
JOHRL0020	1.a. Thank You 12.d. Population Impacts 12.j. Property Values 12.n. Quality of Life
JOHRO0001	1.a. Thank You 1.d. General Project Concerns
JOHSA0001	1.a. Thank You 4.q. Potential Hearing Loss
JOHSC0001	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.l. Points of Interest 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
JOHSU0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts
JOHSU0002	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
JOHSU0003	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
JOHTA0001	1.a. Thank You
JOHTH0001	1.a. Thank You 12.f. Economic Hardship and Impacts
JONAL0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
JONCA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
JONCH0001	1.a. Thank You 2.k. Range of Alternatives 4.d. Day-Night Average Sound Level Metric
JONDI0001	1.a. Thank You
JONKA0001	1.a. Thank You 4.r. Nonauditory Health Effects
JONKE0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 12.h. Tourism
JONRO0001	1.a. Thank You 3.d. Arrivals and Departures
JONRO0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.k. Comparison of the Prowler to the Growler 4.p. Sleep Disturbance
JONRO0003	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.k. Comparison of the Prowler to the Growler 4.p. Sleep Disturbance
JONRO0004	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.k. Comparison of the Prowler to the Growler 4.p. Sleep Disturbance
JONRO0005	1.a. Thank You 2.n. Alternatives Considered But Eliminated

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
JONSU0001	1.a. Thank You 2.l. No Action Alternative 4.a. General Noise Modeling 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation
JONSU0002	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
JONSU0003	1.a. Thank You 7.e. Impacts to Recreation from Noise/Operations 10.c. Wildlife Sensory Disturbance and Habituation 10.e. A-Weighted Noise Analysis and Scale of Hearing on Wildlife 10.f. Endangered Species Impact Analysis Adequacy 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 12.h. Tourism
JORKI0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 11.d. Per- and Polyfluoroalkyl Substances
JOSWE0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.r. Nonauditory Health Effects
JULRO0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
JULRO0002	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.f. Use of Public Comments 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.r. Nonauditory Health Effects
JUNFR0001	1.a. Thank You 12.c. Socioeconomic Impacts 12.l. Community Service Impacts
KACMA0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
KAHGE0001	1.a. Thank You 2.h. Next Steps 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric
KAHGE0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.m. Supplemental Metrics

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KAIWI0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
KALAN0001	1.a. Thank You 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 7.d. Recreation and Wilderness Analysis and Study Area 12.n. Quality of Life
KALMA0001	1.a. Thank You 2.l. No Action Alternative 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KAMMI0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.r. Nonauditory Health Effects 12.n. Quality of Life
KANMO0001	1.a. Thank You
KANTI0001	1.a. Thank You
KAPJU0001	1.a. Thank You 2.a. Purpose and Need 2.k. Range of Alternatives
KARCO0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 3.a. Aircraft Operations 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism
KARMI0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
KASSC0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.l. Points of Interest 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 10.b. Biological Resources Impacts



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KATAB0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
KATAN0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life
KATNA0001	1.a. Thank You 19.d. Electronic Warfare
KATNA0002	1.a. Thank You 19.d. Electronic Warfare
KATNA0003	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels 4.r. Nonauditory Health Effects 12.n. Quality of Life
KATNA0004	1.a. Thank You 4.r. Nonauditory Health Effects
KATNA0005	1.a. Thank You 4.q. Potential Hearing Loss
KATNA0006	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
KAUCY0001	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo 3.h. Runway Usage, Flight Tracks, and Altitudes 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.c. Noise Disclosure 11.d. Per- and Polyfluoroalkyl Substances 13.a. Environmental Justice Impacts

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KAUJO0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
KAUKA0001	1.a. Thank You 18.a. Climate Change and Greenhouse Gases 19.d. Electronic Warfare
KAZJO0001	1.a. Thank You 18.b. Average Carbon Dioxide per Aircraft 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
KEEJU0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
KEEJU0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
KEEJU0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
KEEJU0004	1.a. Thank You 4.j. Other Reports
KEEJU0005	1.a. Thank You 4.r. Nonauditory Health Effects
KEEJU0006	1.a. Thank You 4.q. Potential Hearing Loss
KEEJU0007	1.a. Thank You 7.c. Noise Disclosure
KEEJU0008	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
KEEJU0009	1.a. Thank You 13.a. Environmental Justice Impacts
KEEJU0010	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
KEEJU0011	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
KEEJU0012	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KEEJU0013	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
KEEJU0014	1.a. Thank You 4.q. Potential Hearing Loss
KEEJU0015	1.a. Thank You 4.r. Nonauditory Health Effects
KEIJA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
KEIJA0002	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
KEIKE0001	1.a. Thank You 5.a. Accident Potential Zones 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KEIKE0002	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area
KEIKE0003	1.a. Thank You 6.f. Fuel Dumping
KEIKE0004	1.a. Thank You 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 11.d. Per- and Polyfluoroalkyl Substances
KEIKE0005	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.l. Points of Interest 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.t. Noise Mitigation
KEIKE0006	1.a. Thank You 12.d. Population Impacts 12.h. Tourism 12.j. Property Values 12.o. Cost-Benefit Analysis
KEIKE0007	1.a. Thank You 1.e. Risk of Terrorist Attack 3.h. Runway Usage, Flight Tracks, and Altitudes 14.d. Bridges and Ferries 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
KEIKE0008	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.k. Comparison of the Prowler to the Growler
KEIKE0009	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.t. Noise Mitigation
KEIKE0010	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.e. Lack of First Responders at Outlying Landing Field Coupeville 6.f. Fuel Dumping 7.g. Ebey's Landing National Historical Reserve 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.l. Bird Migration 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances
KEIKE0011	1.a. Thank You 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property
KEIKE0012	1.a. Thank You 4.j. Other Reports
KEIKE0013	1.a. Thank You 2.k. Range of Alternatives 2.l. No Action Alternative

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KEIKE0014	1.a. Thank You 4.l. Points of Interest 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 5.d. Environmental Health Risks and Safety Risks to Children
KEIKE0015	1.a. Thank You 2.k. Range of Alternatives 3.h. Runway Usage, Flight Tracks, and Altitudes
KEILA0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 3.a. Aircraft Operations 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.i. Other Noise Metrics Not Currently in Analysis 4.j. Other Reports 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 7.a. Regional Land Use and Community Character 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.j. Impacts on Outdoor Sports 11.d. Per- and Polyfluoroalkyl Substances
KEILA0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
KEILA0003	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
KEILA0004	1.a. Thank You 2.d. Program of Record for Buying Growler Aircraft 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.t. Noise Mitigation 5.a. Accident Potential Zones 12.j. Property Values
KELBA0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KELCH0001	1.a. Thank You 1.d. General Project Concerns 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.l. No Action Alternative 2.m. Record of Decision/Preferred Alternative 4.d. Day-Night Average Sound Level Metric 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.d. Recreation and Wilderness Analysis and Study Area 11.d. Per- and Polyfluoroalkyl Substances 18.a. Climate Change and Greenhouse Gases 18.d. Washington State Greenhouse Gas Goals 19.b. Revised Cumulative Impacts Analysis
KELDE0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.d. Recreation and Wilderness Analysis and Study Area 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
KELDE0002	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KELDU0001	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.a. General Noise Modeling 4.k. Comparison of the Prowler to the Growler 4.l. Points of Interest 4.n. Speech Interference (Indoor and Outdoor) 4.q. Potential Hearing Loss 12.j. Property Values
KELDU0002	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.a. General Noise Modeling 4.k. Comparison of the Prowler to the Growler 4.l. Points of Interest 4.n. Speech Interference (Indoor and Outdoor) 4.q. Potential Hearing Loss 12.j. Property Values
KELJE0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 18.d. Washington State Greenhouse Gas Goals 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
KELJO0001	1.a. Thank You 1.d. General Project Concerns 2.n. Alternatives Considered But Eliminated 4.t. Noise Mitigation 12.h. Tourism 12.n. Quality of Life
KELJO0002	1.a. Thank You 1.d. General Project Concerns 2.n. Alternatives Considered But Eliminated 4.t. Noise Mitigation 12.h. Tourism 12.n. Quality of Life
KELJO0003	1.a. Thank You 1.d. General Project Concerns 2.n. Alternatives Considered But Eliminated 4.t. Noise Mitigation 12.h. Tourism 12.n. Quality of Life
KELJO0004	1.a. Thank You 1.d. General Project Concerns 2.n. Alternatives Considered But Eliminated 4.t. Noise Mitigation 12.h. Tourism 12.n. Quality of Life
KELJO0005	1.a. Thank You 1.d. General Project Concerns 2.n. Alternatives Considered But Eliminated 4.t. Noise Mitigation 12.h. Tourism 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KELKA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo 3.h. Runway Usage, Flight Tracks, and Altitudes 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.c. Noise Disclosure 11.d. Per- and Polyfluoroalkyl Substances
KELKA0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 12.j. Property Values 12.k. Compensation to Citizens for Private Property
KELMI0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
KELPE0001	1.a. Thank You 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 12.j. Property Values 12.k. Compensation to Citizens for Private Property



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KEMDA0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KEMDO0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
KEMJO0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
KEMJO0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
KEMJO0003	1.a. Thank You 4.q. Potential Hearing Loss
KEMJO0004	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
KEMJO0005	1.a. Thank You 13.a. Environmental Justice Impacts
KEMJO0006	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KEMJO0007	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
KEMJO0008	1.a. Thank You 4.o. Classroom Learning Interference
KEMJO0009	1.a. Thank You 4.q. Potential Hearing Loss
KEMJO0010	1.a. Thank You 4.m. Supplemental Metrics 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
KENBR0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 12.e. Agriculture Analysis 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KENDI0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KENDI0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo 3.h. Runway Usage, Flight Tracks, and Altitudes 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.c. Noise Disclosure 11.d. Per- and Polyfluoroalkyl Substances 13.a. Environmental Justice Impacts
KENLE0001	1.a. Thank You
KERCH0001	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 12.b. Invisible Costs 12.j. Property Values
KERCH0002	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation
KERCH0003	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process
KERCH0004	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
KERCH0005	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
KERCH0006	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KERCH0007	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
KERCH0008	1.a. Thank You 4.j. Other Reports
KERFR0001	1.a. Thank You
KESRO0001	1.a. Thank You
KETLA0001	1.a. Thank You
KETPA0001	1.a. Thank You
KEYPE0001	1.a. Thank You 2.k. Range of Alternatives 2.l. No Action Alternative 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.m. Supplemental Metrics 12.j. Property Values 12.n. Quality of Life
KIETI0001	1.a. Thank You 3.a. Aircraft Operations
KILERO001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
KILRI0001	1.a. Thank You 4.l. Points of Interest
KIMKA0001	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 12.c. Socioeconomic Impacts 12.f. Economic Hardship and Impacts
KIMPE0001	1.a. Thank You 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KINCA0001	1.a. Thank You 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 12.h. Tourism
KINCA0002	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
KINER0001	1.a. Thank You 2.l. No Action Alternative 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 12.n. Quality of Life 18.d. Washington State Greenhouse Gas Goals
KINGA0001	1.a. Thank You 3.a. Aircraft Operations

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KINHE0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.a. General Noise Modeling 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
KINMI0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 7.b. Land Use Compatibility and Air Installations Compatible Use Zones
KINMI0002	1.a. Thank You 4.a. General Noise Modeling 4.m. Supplemental Metrics 5.a. Accident Potential Zones 7.a. Regional Land Use and Community Character 7.b. Land Use Compatibility and Air Installations Compatible Use Zones
KINPA0001	1.a. Thank You 4.p. Sleep Disturbance 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 12.h. Tourism 12.n. Quality of Life 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
KINSA0001	1.a. Thank You 2.k. Range of Alternatives 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.g. Ebey’s Landing National Historical Reserve 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KIRDO0001	1.a. Thank You 1.d. General Project Concerns 2.e. Public Involvement Process 2.n. Alternatives Considered But Eliminated 12.i. Housing Access and Affordability 12.j. Property Values
KIRJO0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.l. Bird Migration 18.b. Average Carbon Dioxide per Aircraft 19.d. Electronic Warfare
KIRKA0001	1.a. Thank You 2.e. Public Involvement Process 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
KITAN0001	1.a. Thank You 2.a. Purpose and Need 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
KITAN0002	1.a. Thank You 2.a. Purpose and Need 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KLALE0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KLECH0001	1.a. Thank You 2.f. Use of Public Comments 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 11.d. Per- and Polyfluoroalkyl Substances 13.a. Environmental Justice Impacts
KLECH0002	1.a. Thank You 2.f. Use of Public Comments 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 11.d. Per- and Polyfluoroalkyl Substances 13.a. Environmental Justice Impacts
KLEDA0001	1.a. Thank You
KLEKI0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
KLETR0001	1.a. Thank You
KLIAS0001	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KLIDA0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation
KLIDA0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated
KLIDA0003	1.a. Thank You 4.r. Nonauditory Health Effects
KLIDA0004	1.a. Thank You 2.k. Range of Alternatives
KLIDA0005	1.a. Thank You 7.g. Ebey’s Landing National Historical Reserve
KLIDA0006	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps
KLIDA0007	1.a. Thank You 2.n. Alternatives Considered But Eliminated
KLOMA0001	1.a. Thank You 3.c. Military Training Routes
KNACA0001	1.a. Thank You 19.d. Electronic Warfare
KNIJO0001	1.a. Thank You
KNULE0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation
KNUST0001	1.a. Thank You 4.q. Potential Hearing Loss 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle)
KOCAN0001	1.a. Thank You
KOEST0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations
KOFGE0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects
KOFGE0002	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 12.p. Local Differences in Economy
KOFGE0003	1.a. Thank You 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KOHCA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
KOHCH0001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects
KOLED0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
KOLGL0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
KOLHE0001	1.a. Thank You 4.j. Other Reports

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KOLJA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
KOLST0001	1.a. Thank You 4.r. Nonauditory Health Effects 11.a. Groundwater 11.b. Floodplains and Wetlands
KONNA0001	1.a. Thank You 2.e. Public Involvement Process 3.h. Runway Usage, Flight Tracks, and Altitudes 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 12.h. Tourism
KOOCH0001	1.a. Thank You 2.k. Range of Alternatives 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
KOOWE0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations
KORKR0001	1.a. Thank You 4.p. Sleep Disturbance 11.d. Per- and Polyfluoroalkyl Substances

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KORME0001	1.a. Thank You 2.f. Use of Public Comments 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.e. Field Carrier Landing Practice Patterns 4.a. General Noise Modeling 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 11.d. Per- and Polyfluoroalkyl Substances 13.a. Environmental Justice Impacts 19.d. Electronic Warfare
KOSAR0001	1.a. Thank You
KOSSU0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
KOSTH0001	1.a. Thank You 3.a. Aircraft Operations 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances
KOWCA0001	1.a. Thank You 2.l. No Action Alternative 2.m. Record of Decision/Preferred Alternative 12.n. Quality of Life
KOWMA0001	1.a. Thank You 2.l. No Action Alternative 2.m. Record of Decision/Preferred Alternative
KRAED0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.l. No Action Alternative 4.r. Nonauditory Health Effects 10.f. Endangered Species Impact Analysis Adequacy 10.m. Impacts to Marine Species and Habitat 19.d. Electronic Warfare

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KRAJO0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 10.m. Impacts to Marine Species and Habitat 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
KRASA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.e. Day-Night Average Sound Level Contours and Noise
KREMB0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 4.n. Speech Interference (Indoor and Outdoor) 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 12.h. Tourism 12.o. Cost-Benefit Analysis
KRICH0001	1.a. Thank You
KROMT0001	1.a. Thank You
KROPE0001	1.a. Thank You



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KRUKA0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.k. Range of Alternatives 2.l. No Action Alternative 2.n. Alternatives Considered But Eliminated 3.h. Runway Usage, Flight Tracks, and Altitudes 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.l. Points of Interest 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 12.c. Socioeconomic Impacts 12.h. Tourism 12.n. Quality of Life 18.d. Washington State Greenhouse Gas Goals 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
KRUKA0002	1.a. Thank You
KRUTO0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
KRUTO0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
KRUTO0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
KRUTO0004	1.a. Thank You 4.q. Potential Hearing Loss
KRUTO0005	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
KRUTO0006	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KRUTO0007	1.a. Thank You 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects
KRUTO0008	1.a. Thank You 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects
KUCWA0001	1.a. Thank You
KUELA0001	1.a. Thank You 7.i. Deception Pass State Park and Other State Parks 12.h. Tourism
KUELA0002	1.a. Thank You 7.i. Deception Pass State Park and Other State Parks 12.h. Tourism
KUEPE0001	1.a. Thank You 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances
KUNJO0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative
KUNJO0002	1.a. Thank You 5.a. Accident Potential Zones
KUNJO0003	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 3.d. Arrivals and Departures
KUNJO0004	1.a. Thank You 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville
KUNJO0005	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative
KUNJO0006	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.m. Record of Decision/Preferred Alternative 3.a. Aircraft Operations 3.j. Flight Simulators 3.k. Flight and Maintenance Noise Reduction 4.t. Noise Mitigation 5.c. Condition of Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 14.c. Pedestrians, Bicycles, and Bus Stops
KUNJO0007	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
KUNJO0008	1.a. Thank You 8.e. Outlying Landing Field Coupeville and Coupeville History
KUNJO0009	1.a. Thank You 4.r. Nonauditory Health Effects 5.b. Overtasking/Overloading of Air Traffic Control at Ault Field and Elsewhere
KUNJO0010	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
KUNJO0011	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.m. Record of Decision/Preferred Alternative 3.a. Aircraft Operations 3.j. Flight Simulators 3.k. Flight and Maintenance Noise Reduction 4.t. Noise Mitigation 5.c. Condition of Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 14.c. Pedestrians, Bicycles, and Bus Stops
KUNJO0012	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
KUNJO0013	1.a. Thank You
KUNJO0014	1.a. Thank You
KUNJO0015	1.a. Thank You
KUNJO0016	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.m. Record of Decision/Preferred Alternative 3.a. Aircraft Operations 3.j. Flight Simulators 3.k. Flight and Maintenance Noise Reduction 4.t. Noise Mitigation 5.c. Condition of Outlying Landing Field Coupeville 8.b. Section 106 Process 14.c. Pedestrians, Bicycles, and Bus Stops
KUNJO0017	1.a. Thank You 8.e. Outlying Landing Field Coupeville and Coupeville History 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve
KUNJO0018	1.a. Thank You
KUNJO0019	1.a. Thank You 2.f. Use of Public Comments 8.e. Outlying Landing Field Coupeville and Coupeville History 12.c. Socioeconomic Impacts
KUNJO0020	1.a. Thank You 2.h. Next Steps
KUNJO0021	1.a. Thank You 2.h. Next Steps
KUNJO0022	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps 2.m. Record of Decision/Preferred Alternative 12.c. Socioeconomic Impacts 12.n. Quality of Life 12.p. Local Differences in Economy
KURCH0001	1.a. Thank You
KURKO0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
KXXNA0001	1.a. Thank You 3.d. Arrivals and Departures
LABDC0001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LACSU0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.i. Runway Operating Hours and Flight Schedules 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.n. Quality of Life
LACTE0001	1.a. Thank You 3.a. Aircraft Operations 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations
LAFCA0001	1.a. Thank You 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife
LAFLI0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LANAL0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 6.f. Fuel Dumping 7.g. Ebey’s Landing National Historical Reserve 10.b. Biological Resources Impacts 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values
LANDE0001	1.a. Thank You 2.a. Purpose and Need 2.e. Public Involvement Process 2.f. Use of Public Comments 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference
LANER0001	1.a. Thank You 4.r. Nonauditory Health Effects
LANMO0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LANPA0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.c. Military Training Routes 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 6.g. Chaff 7.f. Impacts to Wilderness Areas 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 9.a. Consideration of Tribes 10.a. Biological Resources Study Area 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.n. Quality of Life 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
LANPE0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
LANPH0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
LANRI0001	1.a. Thank You 4.p. Sleep Disturbance
LAPMI0001	1.a. Thank You 4.t. Noise Mitigation
LARPA0001	1.a. Thank You 4.n. Speech Interference (Indoor and Outdoor) 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 12.n. Quality of Life
LARSH0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.m. Impacts to Marine Species and Habitat

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LASBA0001	1.a. Thank You 1.c. Segmentation and Connected Actions 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.d. Recreation and Wilderness Analysis and Study Area 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
LASDA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 12.j. Property Values
LASDA0002	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
LASPO0001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LAUBO0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 12.n. Quality of Life
LAUHE0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.f. Use of Public Comments 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest 4.m. Supplemental Metrics 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values
LAUPE0001	1.a. Thank You 1.c. Segmentation and Connected Actions
LAWGE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
LAWGE0002	1.a. Thank You 4.a. General Noise Modeling 12.k. Compensation to Citizens for Private Property
LAWGR0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 3.a. Aircraft Operations 4.t. Noise Mitigation



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LAWKR0001	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.l. Points of Interest 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
LAWNO0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LAWRO0001	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.l. Points of Interest 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
LAZAB0001	1.a. Thank You 4.q. Potential Hearing Loss 7.d. Recreation and Wilderness Analysis and Study Area 7.i. Deception Pass State Park and Other State Parks
LEAAM0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LEAAU0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
LEAJ0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LEAKE0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
LEANA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LEANA0002	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
LEANA0003	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
LEANA0004	1.a. Thank You 2.e. Public Involvement Process 2.n. Alternatives Considered But Eliminated 4.p. Sleep Disturbance 5.a. Accident Potential Zones 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LEASA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values
LEASA0002	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LEAZA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
LEBHE0001	1.a. Thank You
LEBME0001	1.a. Thank You 5.d. Environmental Health Risks and Safety Risks to Children 12.n. Quality of Life
LECMI0001	1.a. Thank You
LEDDA0001	1.a. Thank You
LEEED0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts
LEEJO0001	1.a. Thank You 6.f. Fuel Dumping 11.d. Per- and Polyfluoroalkyl Substances
LEHJE0001	1.a. Thank You 3.a. Aircraft Operations
LELAS0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LELAS0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 10.m. Impacts to Marine Species and Habitat 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
LEMAN0001	1.a. Thank You 12.h. Tourism
LENSU0001	1.a. Thank You 19.d. Electronic Warfare
LEOMA0001	1.a. Thank You 12.j. Property Values
LEWAJ0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
LEWJA0001	1.a. Thank You 7.g. Ebey’s Landing National Historical Reserve 12.n. Quality of Life
LEWMA0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LEWMI0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 6.b. National Ambient Air Quality Standards Compliance 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
LIDDO0001	1.a. Thank You
LIEJA0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
LIJMA0001	1.a. Thank You 12.m. Education Impacts

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LIMAU0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values
LIMDA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values 12.n. Quality of Life
LINAN0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LINAN0002	1.a. Thank You 1.d. General Project Concerns 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
LINAN0003	1.a. Thank You 18.b. Average Carbon Dioxide per Aircraft
LINAN0004	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
LINAN0005	1.a. Thank You 4.r. Nonauditory Health Effects
LINAN0006	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
LINDE0001	1.a. Thank You 18.a. Climate Change and Greenhouse Gases

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LINIRO001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.a. Regional Land Use and Community Character 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
LINIRO002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 12.n. Quality of Life
LINSU0001	1.a. Thank You 4.r. Nonauditory Health Effects
LINTE0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 3.f. Field Carrier Landing Practice Operation Totals 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument
LITKI0001	1.a. Thank You 7.i. Deception Pass State Park and Other State Parks
LLEDI0001	1.a. Thank You 7.i. Deception Pass State Park and Other State Parks
LLEDI0002	1.a. Thank You 4.q. Potential Hearing Loss
LLEDI0003	1.a. Thank You 4.r. Nonauditory Health Effects
LLEDI0004	1.a. Thank You
LLEDI0005	1.a. Thank You 4.j. Other Reports
LLEDI0006	1.a. Thank You 2.k. Range of Alternatives
LLEDI0007	1.a. Thank You 2.n. Alternatives Considered But Eliminated

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LLEDI0008	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
LLEDI0009	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
LLEDI0010	1.a. Thank You 10.1. Bird Migration
LLEDI0011	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
LLEDI0012	1.a. Thank You
LLEMI0001	1.a. Thank You
LLOCO0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations 11.d. Per- and Polyfluoroalkyl Substances 12.i. Housing Access and Affordability 12.j. Property Values 12.n. Quality of Life
LLOCO0002	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 12.c. Socioeconomic Impacts 12.j. Property Values
LLODA0001	1.a. Thank You 1.b. Best Available Science and Data
LLOJE0001	1.a. Thank You 3.i. Runway Operating Hours and Flight Schedules
LLOJE0002	1.a. Thank You 12.j. Property Values 12.k. Compensation to Citizens for Private Property
LLOJU0001	1.a. Thank You 3.a. Aircraft Operations 8.c. Noise and Vibration Impacts to Cultural Resources 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 12.e. Agriculture Analysis

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LOCSU0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
LOCSU0002	1.a. Thank You 2.e. Public Involvement Process 4.m. Supplemental Metrics 4.t. Noise Mitigation

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LOFKI0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 11.d. Per- and Polyfluoroalkyl Substances 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
LOGMA0001	1.a. Thank You
LOKCR0001	1.a. Thank You
LOKCR0002	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
LOKPA0001	1.a. Thank You
LOMJA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.f. Use of Public Comments 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.j. Property Values
LONST0001	1.a. Thank You
LOOGW0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LOOWI0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
LORKA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 12.j. Property Values\
LORKA0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated
LORKA0003	1.a. Thank You 1.d. General Project Concerns 2.k. Range of Alternatives
LORKA0004	1.a. Thank You 2.n. Alternatives Considered But Eliminated
LORKA0005	1.a. Thank You 2.k. Range of Alternatives
LORKA0006	1.a. Thank You 2.k. Range of Alternatives 4.q. Potential Hearing Loss 12.k. Compensation to Citizens for Private Property
LORKA0007	1.a. Thank You 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve
LORKA0008	1.a. Thank You 2.n. Alternatives Considered But Eliminated
LORKA0009	1.a. Thank You 4.m. Supplemental Metrics 4.q. Potential Hearing Loss
LOUEL0001	1.a. Thank You 2.k. Range of Alternatives
LOUMA0001	1.a. Thank You 2.a. Purpose and Need 4.r. Nonauditory Health Effects
LOUSH0001	1.a. Thank You 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LOVBE0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
LOVJA0001	1.a. Thank You
LOVJO0001	1.a. Thank You 12.c. Socioeconomic Impacts 12.n. Quality of Life
LOVKE0001	1.a. Thank You 4.o. Classroom Learning Interference 12.j. Property Values 12.n. Quality of Life
LOVPE0001	1.a. Thank You
LOVPE0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
LOVPE0003	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
LOVPE0004	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
LOVPE0005	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LOVPE0006	1.a. Thank You 4.j. Other Reports
LOVPE0007	1.a. Thank You 4.r. Nonauditory Health Effects
LOVPE0008	1.a. Thank You 4.q. Potential Hearing Loss
LOWBR0001	1.a. Thank You 12.k. Compensation to Citizens for Private Property
LOWJE0001	1.a. Thank You
LOWJO0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.t. Noise Mitigation
LUBST0001	1.a. Thank You 2.a. Purpose and Need 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts
LUCGR0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.b. Overtasking/Overloading of Air Traffic Control at Ault Field and Elsewhere 10.b. Biological Resources Impacts 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LUDLO0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.f. Use of Public Comments 2.h. Next Steps 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 6.f. Fuel Dumping 7.h. San Juan Islands National Monument 11.d. Per- and Polyfluoroalkyl Substances 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
LUDST0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.f. Use of Public Comments 2.h. Next Steps 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 11.d. Per- and Polyfluoroalkyl Substances 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
LUEJO0001	1.a. Thank You
LUEJO0002	1.a. Thank You
LUGLA0001	1.a. Thank You 4.o. Classroom Learning Interference 7.j. Impacts on Outdoor Sports

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LUGLA0002	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.d. Recreation and Wilderness Analysis and Study Area 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
LUKAN0001	1.a. Thank You 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve
LUKST0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.b. Overtasking/Overloading of Air Traffic Control at Ault Field and Elsewhere 10.b. Biological Resources Impacts 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
LULMA0001	1.a. Thank You 3.a. Aircraft Operations

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LUNMR0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
LUXGR0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.e. Outlying Landing Field Coupeville and Coupeville History 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 8.g. Mapping and location of Ebey’s Landing National Historical Reserve and Central Whidbey Island Historic District 14.a. Transportation Impacts 14.b. Vehicle Collisions and Safety 14.c. Pedestrians, Bicycles, and Bus Stops 15.b. Potable Water and Wastewater Capacity 15.d. Septic 19.a. Scope of Cumulative Analysis
LUXGR0002	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.e. Outlying Landing Field Coupeville and Coupeville History 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 8.g. Mapping and location of Ebey’s Landing National Historical Reserve and Central Whidbey Island Historic District 14.a. Transportation Impacts 14.b. Vehicle Collisions and Safety 14.c. Pedestrians, Bicycles, and Bus Stops 15.b. Potable Water and Wastewater Capacity 15.d. Septic
LYKMA0001	1.a. Thank You 2.e. Public Involvement Process

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LYKMA0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 10.c. Wildlife Sensory Disturbance and Habituation 10.m. Impacts to Marine Species and Habitat 12.j. Property Values
LYNJU0001	1.a. Thank You 5.a. Accident Potential Zones
LYNJU0002	1.a. Thank You
LYNJU0003	1.a. Thank You 2.k. Range of Alternatives
LYNJU0004	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations
LYNJU0005	1.a. Thank You 4.o. Classroom Learning Interference 7.j. Impacts on Outdoor Sports
LYNJU0006	1.a. Thank You 12.e. Agriculture Analysis
LYNJU0007	1.a. Thank You 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve
LYNJU0008	1.a. Thank You 12.h. Tourism
LYNJU0009	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
LYNKE0001	1.a. Thank You 2.e. Public Involvement Process
LYNVE0001	1.a. Thank You 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
LYOJU0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 3.a. Aircraft Operations 4.t. Noise Mitigation
LYOJU0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act
MAAGL0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones
MACBR0001	1.a. Thank You
MACBR0002	1.a. Thank You
MACDE0001	1.a. Thank You
MACDE0002	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.l. Points of Interest 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
MACDI0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
MACDO0001	1.a. Thank You 3.h. Runway Usage, Flight Tracks, and Altitudes 4.a. General Noise Modeling 4.t. Noise Mitigation
MACDO0002	1.a. Thank You 3.a. Aircraft Operations 4.t. Noise Mitigation
MACDO0003	1.a. Thank You 3.a. Aircraft Operations 4.t. Noise Mitigation
MACDO0004	1.a. Thank You 3.a. Aircraft Operations

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MACGA0001	1.a. Thank You 1.c. Segmentation and Connected Actions 1.d. General Project Concerns 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model
MACKA0001	1.a. Thank You 4.t. Noise Mitigation
MACKA0002	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.t. Noise Mitigation 12.n. Quality of Life
MACLE0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument
MACLE0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
MACSA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
MADJA0001	1.a. Thank You



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MADJO0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
MADSA0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
MADSA0002	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
MADSA0003	1.a. Thank You 4.j. Other Reports
MADSA0004	1.a. Thank You 4.j. Other Reports
MADSA0005	1.a. Thank You 4.r. Nonauditory Health Effects
MADSA0006	1.a. Thank You 4.q. Potential Hearing Loss
MADTI0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
MADTR0001	1.a. Thank You 13.a. Environmental Justice Impacts

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MAGLA0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.l. Points of Interest 4.t. Noise Mitigation 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
MAGMA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.l. No Action Alternative 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.d. Recreation and Wilderness Analysis and Study Area 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MAGMA0002	1.a. Thank You 2.l. No Action Alternative 4.d. Day-Night Average Sound Level Metric 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 7.d. Recreation and Wilderness Analysis and Study Area
MAHDA0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 4.a. General Noise Modeling
MAICA0001	1.a. Thank You 4.l. Points of Interest 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation
MAJJU0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 7.d. Recreation and Wilderness Analysis and Study Area 12.n. Quality of Life
MALJI0001	1.a. Thank You 12.m. Education Impacts
MALJI0002	1.a. Thank You 12.c. Socioeconomic Impacts
MALKA0001	1.a. Thank You
MANCH0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted
MANER0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
MANER0002	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
MANKR0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MANMA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
MANRO0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
MANSA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.q. Potential Hearing Loss
MARAU0001	1.a. Thank You 3.a. Aircraft Operations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
MARBE0001	1.a. Thank You
MARDE0001	1.a. Thank You 2.j. Costs of the Proposed Action

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MARDI0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
MARER0001	1.a. Thank You
MARGI0001	1.a. Thank You 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones
MARJA0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 12.n. Quality of Life 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
MARJA0002	1.a. Thank You
MARJA0003	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MARJA0004	1.a. Thank You 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest 19.b. Revised Cumulative Impacts Analysis
MARJA0005	1.a. Thank You 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest 19.b. Revised Cumulative Impacts Analysis
MARJO0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MARKK0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
MARLA0001	1.a. Thank You 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 12.h. Tourism
MARLA0002	1.a. Thank You 4.r. Nonauditory Health Effects
MARLA0003	1.a. Thank You 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy
MARLA0004	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 4.d. Day-Night Average Sound Level Metric 4.l. Points of Interest 11.d. Per- and Polyfluoroalkyl Substances 19.d. Electronic Warfare
MARLA0005	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.h. Next Steps 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MARLA0006	1.a. Thank You 1.c. Segmentation and Connected Actions 2.i. Proposed Action 4.f. Noise Measurements/Modeling/On-Site Validation 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
MARLA0007	1.a. Thank You 1.c. Segmentation and Connected Actions 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.g. Cumulative Impacts of Noise
MARLA0008	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.e. Day-Night Average Sound Level Contours and Noise 4.m. Supplemental Metrics 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 12.k. Compensation to Citizens for Private Property
MARLA0009	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
MARLA0010	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy
MARLI0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.l. Points of Interest 4.m. Supplemental Metrics 4.q. Potential Hearing Loss 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MARME0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
MARTA0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 12.c. Socioeconomic Impacts 18.a. Climate Change and Greenhouse Gases 19.d. Electronic Warfare
MARTE0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MARTE0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
MASCH0001	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.l. Points of Interest 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
MASDO0001	1.a. Thank You 4.t. Noise Mitigation 12.n. Quality of Life
MASDO0002	1.a. Thank You 2.k. Range of Alternatives 3.j. Flight Simulators
MASUR0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.r. Nonauditory Health Effects
MASUR0002	1.a. Thank You 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects
MASUR0003	1.a. Thank You 4.q. Potential Hearing Loss 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MASUR0004	1.a. Thank You 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.e. Public Involvement Process 2.f. Use of Public Comments 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.a. General Noise Modeling 4.q. Potential Hearing Loss 11.d. Per- and Polyfluoroalkyl Substances 13.a. Environmental Justice Impacts
MATAN0001	1.a. Thank You 1.c. Segmentation and Connected Actions 1.d. General Project Concerns 2.d. Program of Record for Buying Growler Aircraft 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance 7.d. Recreation and Wilderness Analysis and Study Area 9.a. Consideration of Tribes 18.a. Climate Change and Greenhouse Gases 18.d. Washington State Greenhouse Gas Goals 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
MATAN0002	1.a. Thank You
MATCA0001	1.a. Thank You 10.a. Biological Resources Study Area 10.l. Bird Migration 18.b. Average Carbon Dioxide per Aircraft
MATHE0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 4.q. Potential Hearing Loss
MATLA0001	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MATLA0002	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
MATMA0001	1.a. Thank You 4.a. General Noise Modeling 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.d. Population Impacts 12.e. Agriculture Analysis 12.h. Tourism 12.j. Property Values

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MATMA0002	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 11.a. Groundwater 11.b. Floodplains and Wetlands 11.c. Marine Waters and Sediment 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
MATSU0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
MATVI0001	1.a. Thank You 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle)
MAUJA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 12.n. Quality of Life
MAYCH0001	1.a. Thank You 3.f. Field Carrier Landing Practice Operation Totals
MAYCH0002	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.a. General Noise Modeling
MAYCH0003	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.a. General Noise Modeling 4.n. Speech Interference (Indoor and Outdoor) 4.q. Potential Hearing Loss
MAYCH0004	1.a. Thank You 4.n. Speech Interference (Indoor and Outdoor) 4.q. Potential Hearing Loss
MAZDO0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MCASC0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.k. Comparison of the Prowler to the Growler 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
MCBLA0001	1.a. Thank You 2.e. Public Involvement Process
MCCBO0001	1.a. Thank You 2.a. Purpose and Need 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
MCCCL0001	1.a. Thank You 12.n. Quality of Life
MCCGA0001	1.a. Thank You 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance
MCCGE0001	1.a. Thank You 1.d. General Project Concerns 2.m. Record of Decision/Preferred Alternative 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
MCCKE0001	1.a. Thank You 4.r. Nonauditory Health Effects
MCCKE0002	1.a. Thank You 4.q. Potential Hearing Loss
MCCKE0003	1.a. Thank You 7.c. Noise Disclosure
MCCKE0004	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
MCCKE0005	1.a. Thank You 13.a. Environmental Justice Impacts
MCCKE0006	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
MCCKE0007	1.a. Thank You 4.r. Nonauditory Health Effects
MCCKE0008	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
MCCKE0009	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MCCKE0010	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
MCCKE0011	1.a. Thank You 4.j. Other Reports
MCCLA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 7.c. Noise Disclosure
MCCMI0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument
MCCNA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.n. Quality of Life
MCCRA0001	1.a. Thank You
MCCRA0002	1.a. Thank You
MCCSU0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
MCDAM0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MCDDA0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
MCDEL0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 12.j. Property Values
MCDGA0001	1.a. Thank You



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MCDJA0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MCDMA0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MCDMA0002	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
MCDMA0003	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations
MCDMA0004	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.e. Public Involvement Process 7.d. Recreation and Wilderness Analysis and Study Area 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
MCDMA0005	1.a. Thank You 1.d. General Project Concerns

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MCDSU0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.d. Per- and Polyfluoroalkyl Substances 12.b. Invisible Costs 12.c. Socioeconomic Impacts 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
MCDWI0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MCEMI0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
MCEMI0002	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps 5.a. Accident Potential Zones 7.b. Land Use Compatibility and Air Installations Compatible Use Zones
MCESA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
MCFTH0001	1.a. Thank You
MCGCA0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts
MCGFI0001	1.a. Thank You 4.t. Noise Mitigation 12.k. Compensation to Citizens for Private Property
MCGJE0001	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MCGJE0002	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
MCGJE0003	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
MCGJE0004	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
MCGJE0005	1.a. Thank You 4.q. Potential Hearing Loss
MCGJE0006	1.a. Thank You 4.r. Nonauditory Health Effects
MCGJE0007	1.a. Thank You 13.a. Environmental Justice Impacts
MCGJE0008	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
MCGJE0009	1.a. Thank You 7.c. Noise Disclosure
MCGJE0010	1.a. Thank You 4.q. Potential Hearing Loss
MCGJE0011	1.a. Thank You 4.r. Nonauditory Health Effects
MCGJE0012	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
MCGMI0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
MCGMI0002	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
MCIBR0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 7.a. Regional Land Use and Community Character 7.b. Land Use Compatibility and Air Installations Compatible Use Zones
MCKAN0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
MCKAN0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
MCKAN0003	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
MCKAN0004	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
MCKAN0005	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
MCKCR0001	1.a. Thank You
MCKEV0001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MCKGR0001	1.a. Thank You 2.d. Program of Record for Buying Growler Aircraft 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 7.d. Recreation and Wilderness Analysis and Study Area 12.j. Property Values 12.n. Quality of Life
MCKLI0001	1.a. Thank You 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations 4.n. Speech Interference (Indoor and Outdoor) 12.n. Quality of Life
MCKLI0002	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
MCKLI0003	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
MCKMA0001	1.a. Thank You 4.t. Noise Mitigation
MCLJE0001	1.a. Thank You 4.r. Nonauditory Health Effects
MCMBR0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 4.r. Nonauditory Health Effects
MCMBR0002	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
MCMBR0003	1.a. Thank You 2.e. Public Involvement Process 2.n. Alternatives Considered But Eliminated 4.n. Speech Interference (Indoor and Outdoor) 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.c. Wildlife Sensory Disturbance and Habituation
MCMJO0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
MCMJO0002	1.a. Thank You
MCMLE0001	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 11.d. Per- and Polyfluoroalkyl Substances
MCMNA0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 10.a. Biological Resources Study Area 10.f. Endangered Species Impact Analysis Adequacy 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
MCMPA0001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MCNMA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 4.n. Speech Interference (Indoor and Outdoor) 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 6.b. National Ambient Air Quality Standards Compliance 7.d. Recreation and Wilderness Analysis and Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 18.d. Washington State Greenhouse Gas Goals 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
MCNMA0002	1.a. Thank You
MCQTE0001	1.a. Thank You 2.a. Purpose and Need
MCVDO0001	1.a. Thank You
MCWBO0001	1.a. Thank You 19.d. Electronic Warfare
MEAN0001	1.a. Thank You
MEAEL0001	1.a. Thank You 12.h. Tourism 12.p. Local Differences in Economy
MEAEL0002	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 12.n. Quality of Life 12.p. Local Differences in Economy
MEDRO0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MEDRO0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated
MEDRO0003	1.a. Thank You 1.d. General Project Concerns
MEEMIO001	1.a. Thank You
MEHVA0001	1.a. Thank You 6.b. National Ambient Air Quality Standards Compliance 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 17.a. Hazardous Materials and Waste Impacts
MELAL0001	1.a. Thank You
MELAL0002	1.a. Thank You
MELJO0001	1.a. Thank You
MELRO0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 10.c. Wildlife Sensory Disturbance and Habituation 10.m. Impacts to Marine Species and Habitat 12.b. Invisible Costs
MERAL0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
MERCH0001	1.a. Thank You 2.l. No Action Alternative
MERJO0001	1.a. Thank You 2.e. Public Involvement Process 3.c. Military Training Routes 4.l. Points of Interest 4.p. Sleep Disturbance 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
MERPA0001	1.a. Thank You 2.k. Range of Alternatives 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.t. Noise Mitigation
MERST0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 12.j. Property Values 12.k. Compensation to Citizens for Private Property
MERST0002	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 12.j. Property Values 12.k. Compensation to Citizens for Private Property

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MESLI0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations 4.f. Noise Measurements/Modeling/On-Site Validation 11.d. Per- and Polyfluoroalkyl Substances
METGR0001	1.a. Thank You 2.a. Purpose and Need 2.e. Public Involvement Process 2.f. Use of Public Comments
METRO0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
METSH0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MEYJO0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
MEYJO0002	1.a. Thank You 4.q. Potential Hearing Loss 12.c. Socioeconomic Impacts 12.h. Tourism
MEYJU0001	1.a. Thank You 2.k. Range of Alternatives 2.l. No Action Alternative 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.t. Noise Mitigation 12.j. Property Values 12.n. Quality of Life
MEYJU0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MEYKE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
MICLI0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels 4.t. Noise Mitigation 12.n. Quality of Life
MICSE0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
MICWE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
MIEWI0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
MIHTE0001	1.a. Thank You
MILAN0001	1.a. Thank You 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 6.b. National Ambient Air Quality Standards Compliance 19.d. Electronic Warfare
MILBE0001	1.a. Thank You
MILCL0001	1.a. Thank You 7.c. Noise Disclosure
MILCO0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 6.b. National Ambient Air Quality Standards Compliance 11.d. Per- and Polyfluoroalkyl Substances
MILDE0001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MILDO0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
MILEL0001	1.a. Thank You 2.f. Use of Public Comments 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.j. Property Values 12.n. Quality of Life
MILEL0002	1.a. Thank You 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest 4.m. Supplemental Metrics 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance 9.a. Consideration of Tribes 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
MILGE0001	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.l. Points of Interest 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
MILKA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MILMA0001	1.a. Thank You 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
MILMA0002	1.a. Thank You
MILMI0001	1.a. Thank You
MILNA0001	1.a. Thank You
MILPA0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 12.j. Property Values
MILRH0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.l. Community Service Impacts 12.m. Education Impacts
MILRH0002	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
MILRH0003	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.l. Community Service Impacts 12.m. Education Impacts

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MILRH0004	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered but Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.c. Socioeconomic Impacts 12.j. Property Values
MILRO0001	1.a. Thank You 4.t. Noise Mitigation
MILSA0001	1.a. Thank You 3.a. Aircraft Operations
MIRDA0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 12.c. Socioeconomic Impacts
MIRDA0002	1.a. Thank You 2.l. No Action Alternative 4.a. General Noise Modeling 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance 12.j. Property Values
MIRDA0003	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
MIRDA0004	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
MIRDA0005	1.a. Thank You 4.j. Other Reports
MIRDA0006	1.a. Thank You 4.r. Nonauditory Health Effects
MIRDA0007	1.a. Thank You 4.q. Potential Hearing Loss
MIRDA0008	1.a. Thank You 7.c. Noise Disclosure
MIRDA0009	1.a. Thank You 7.c. Noise Disclosure
MIRDA0010	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
MIRDA0011	1.a. Thank You 13.a. Environmental Justice Impacts
MIRDA0012	1.a. Thank You 13.a. Environmental Justice Impacts
MIRDA0013	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MIRDA0014	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
MIRDA0015	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
MIRDA0016	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
MIRDA0017	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
MIRDA0018	1.a. Thank You 4.q. Potential Hearing Loss
MIRDA0019	1.a. Thank You 4.q. Potential Hearing Loss
MIRDA0020	1.a. Thank You 4.r. Nonauditory Health Effects
MITHE0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.e. Field Carrier Landing Practice Patterns 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 6.f. Fuel Dumping 7.h. San Juan Islands National Monument
MITWA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 11.a. Groundwater 11.b. Floodplains and Wetlands 11.c. Marine Waters and Sediment 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
MLENO0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MOEKR0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
MOFCY0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values 18.a. Climate Change and Greenhouse Gases 18.b. Average Carbon Dioxide per Aircraft
MOFHE0001	1.a. Thank You 4.p. Sleep Disturbance
MOFMA0001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MOHSH0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
MOHSH0002	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
MOLDA0001	1.a. Thank You 2.e. Public Involvement Process 2.l. No Action Alternative 2.m. Record of Decision/Preferred Alternative
MOLDA0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 19.d. Electronic Warfare

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MOLDA0003	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments 2.n. Alternatives Considered But Eliminated 10.a. Biological Resources Study Area
MOLRA0001	1.a. Thank You 4.m. Supplemental Metrics 4.q. Potential Hearing Loss 7.d. Recreation and Wilderness Analysis and Study Area 18.b. Average Carbon Dioxide per Aircraft 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
MONCL0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.b. Overtasking/Overloading of Air Traffic Control at Ault Field and Elsewhere 10.b. Biological Resources Impacts 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
MONMI0001	1.a. Thank You 7.c. Noise Disclosure
MONMI0002	1.a. Thank You
MONMI0003	1.a. Thank You 2.n. Alternatives Considered But Eliminated
MONMI0004	1.a. Thank You 5.a. Accident Potential Zones

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MOOCL0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
MOOMI0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
MOOMI0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 11.d. Per- and Polyfluoroalkyl Substances
MOORI0001	1.a. Thank You 12.n. Quality of Life 4.t. Noise Mitigation
MOOSU0001	1.a. Thank You 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.n. Quality of Life 12.p. Local Differences in Economy
MOOSU0002	1.a. Thank You 8.c. Noise and Vibration Impacts to Cultural Resources 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve
MOOSU0003	1.a. Thank You 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.n. Quality of Life 12.p. Local Differences in Economy
MOOWI0001	1.a. Thank You
MORDA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 4.r. Nonauditory Health Effects

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MORDA0002	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted
MORJE0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.l. No Action Alternative 4.d. Day-Night Average Sound Level Metric 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat
MORJE0002	1.a. Thank You 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 12.f. Economic Hardship and Impacts 12.k. Compensation to Citizens for Private Property
MORJE0003	1.a. Thank You 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 12.f. Economic Hardship and Impacts 12.k. Compensation to Citizens for Private Property
MORJE0004	1.a. Thank You 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.q. Potential Hearing Loss
MORJO0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 12.c. Socioeconomic Impacts 12.j. Property Values
MORJO0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
MORJO0003	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
MORJO0004	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
MORJO0005	1.a. Thank You 4.j. Other Reports
MORJO0006	1.a. Thank You 4.r. Nonauditory Health Effects
MORJO0007	1.a. Thank You 4.q. Potential Hearing Loss
MORJO0008	1.a. Thank You 7.c. Noise Disclosure
MORJO0009	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
MORJO0010	1.a. Thank You 13.a. Environmental Justice Impacts

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MORJO0011	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
MORJO0012	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
MORJO0013	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
MORJO0014	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
MORJO0015	1.a. Thank You 4.q. Potential Hearing Loss
MORJO0016	1.a. Thank You 4.r. Nonauditory Health Effects
MORLA0001	1.a. Thank You 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 11.d. Per- and Polyfluoroalkyl Substances
MORLA0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 12.j. Property Values 12.k. Compensation to Citizens for Private Property 13.a. Environmental Justice Impacts
MORLA0003	1.a. Thank You 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model
MORLA0004	1.a. Thank You 12.i. Housing Access and Affordability 13.a. Environmental Justice Impacts
MORLA0005	1.a. Thank You 3.g. Field Carrier Landing Practice Evolutions and High Tempo 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.k. Comparison of the Prowler to the Growler 4.l. Points of Interest 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.g. Mapping and location of Ebey’s Landing National Historical Reserve and Central Whidbey Island Historic District 11.d. Per- and Polyfluoroalkyl Substances 12.f. Economic Hardship and Impacts

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MORMA0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.b. Overtasking/Overloading of Air Traffic Control at Ault Field and Elsewhere 10.b. Biological Resources Impacts 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
MORMA0002	1.a. Thank You 7.b. Land Use Compatibility and Air Installations Compatible Use Zones
MORMA0003	1.a. Thank You 7.b. Land Use Compatibility and Air Installations Compatible Use Zones
MORMI0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments 4.f. Noise Measurements/Modeling/On-Site Validation 12.h. Tourism 17.a. Hazardous Materials and Waste Impacts 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
MORNA0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.r. Nonauditory Health Effects

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MOSJO0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
MOUKA0001	1.a. Thank You 7.g. Ebey’s Landing National Historical Reserve 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve
MOUKA0002	1.a. Thank You 5.a. Accident Potential Zones
MOUKA0003	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis
MOUKA0004	1.a. Thank You 8.c. Noise and Vibration Impacts to Cultural Resources 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve
MOUKA0005	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives
MOUKA0006	1.a. Thank You 2.k. Range of Alternatives



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MOUKA0007	1.a. Thank You 7.i. Deception Pass State Park and Other State Parks 12.h. Tourism
MOWAM0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.f. Noise Measurements/Modeling/On-Site Validation 4.m. Supplemental Metrics 10.a. Biological Resources Study Area 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 19.d. Electronic Warfare
MOWAM0002	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.f. Noise Measurements/Modeling/On-Site Validation 4.m. Supplemental Metrics 10.a. Biological Resources Study Area 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 19.d. Electronic Warfare
MOWFA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument
MOWKE0001	1.a. Thank You 7.c. Noise Disclosure 14.d. Bridges and Ferries 15.a. Infrastructure

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MUCSU0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
MUELA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 5.a. Accident Potential Zones 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.d. Recreation and Wilderness Analysis and Study Area 7.j. Impacts on Outdoor Sports 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life
MUELO0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.a. General Noise Modeling 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MUIGU0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances
MUIGU0002	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances
MULBA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
MULCA0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
MULMA0001	1.a. Thank You 12.h. Tourism
MUNBA0001	1.a. Thank You 12.j. Property Values 19.d. Electronic Warfare
MUNCO0001	1.a. Thank You 2.g. Agency Participation 14.b. Vehicle Collisions and Safety
MUNDE0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MUNDE0002	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
MUNGA0001	1.a. Thank You 4.t. Noise Mitigation 7.c. Noise Disclosure
MUNKE0001	1.a. Thank You
MUNLA0001	1.a. Thank You
MURAN0001	1.a. Thank You 10.m. Impacts to Marine Species and Habitat

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MURJA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.j. Impacts on Outdoor Sports 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
MURJE0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
MURJE0002	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 19.d. Electronic Warfare
MURKE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MURRO0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
MUSMA0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
MUSMA0002	1.a. Thank You
MXXKX0001	1.a. Thank You
MXXMI0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels 7.a. Regional Land Use and Community Character 8.e. Outlying Landing Field Coupeville and Coupeville History 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 11.d. Per- and Polyfluoroalkyl Substances 12.j. Property Values

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MYEJO0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.f. Use of Public Comments 2.h. Next Steps 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.d. Recreation and Wilderness Analysis and Study Area 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values 12.n. Quality of Life
MYEJO0002	1.a. Thank You 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.f. Use of Public Comments 2.h. Next Steps 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.d. Recreation and Wilderness Analysis and Study Area 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values 12.n. Quality of Life
MYEKA0001	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.e. Day-Night Average Sound Level Contours and Noise 4.n. Speech Interference (Indoor and Outdoor)

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
MYESU0001	1.a. Thank You 10.b. Biological Resources Impacts 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.m. Impacts to Marine Species and Habitat 12.i. Housing Access and Affordability 12.n. Quality of Life
MYRMI0001	1.a. Thank You
NACMA0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 2.h. Next Steps 3.a. Aircraft Operations 4.d. Day-Night Average Sound Level Metric 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 14.a. Transportation Impacts
NACMA0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 11.d. Per- and Polyfluoroalkyl Substances 17.a. Hazardous Materials and Waste Impacts
NAGHE0001	1.a. Thank You
NEBFR0001	1.a. Thank You 3.a. Aircraft Operations 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.n. Speech Interference (Indoor and Outdoor) 4.t. Noise Mitigation
NEIBU0001	1.a. Thank You 4.q. Potential Hearing Loss
NEIBU0002	1.a. Thank You 4.q. Potential Hearing Loss
NEIBU0003	1.a. Thank You 4.r. Nonauditory Health Effects
NEIBU0004	1.a. Thank You
NEIBU0005	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
NEIBU0006	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
NEIBU0007	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
NEIBU0008	1.a. Thank You 4.j. Other Reports



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
NEIBU0009	1.a. Thank You 4.r. Nonauditory Health Effects
NEIBU0010	1.a. Thank You 4.q. Potential Hearing Loss
NEIBU0011	1.a. Thank You 7.c. Noise Disclosure
NEIBU0012	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
NEIBU0013	1.a. Thank You 13.a. Environmental Justice Impacts
NEIBU0014	1.a. Thank You 13.a. Environmental Justice Impacts
NEIBU0015	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
NEIBU0016	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
NEIBU0017	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
NEIBU0018	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
NEIBU0019	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
NELAL0001	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument
NELCA0001	1.a. Thank You 6.b. National Ambient Air Quality Standards Compliance 7.d. Recreation and Wilderness Analysis and Study Area 9.a. Consideration of Tribes 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
NELJO0001	1.a. Thank You 4.l. Points of Interest 4.o. Classroom Learning Interference
NELKA0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
NELKE0001	1.a. Thank You 2.e. Public Involvement Process 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones
NELRO0001	1.a. Thank You
NELTE0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
NEWBO0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 6.f. Fuel Dumping 7.g. Ebey’s Landing National Historical Reserve 10.b. Biological Resources Impacts 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values
NEWBO0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.l. No Action Alternative 4.f. Noise Measurements/Modeling/On-Site Validation 6.b. National Ambient Air Quality Standards Compliance 12.e. Agriculture Analysis
NEWCO0001	1.a. Thank You 4.r. Nonauditory Health Effects 4.t. Noise Mitigation

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
NEWER0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
NEWGA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 6.f. Fuel Dumping 7.g. Ebey’s Landing National Historical Reserve 10.b. Biological Resources Impacts 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values
NEWGA0002	1.a. Thank You 2.l. No Action Alternative 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 6.b. National Ambient Air Quality Standards Compliance
NEWPA0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
NEWRA0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.d. Program of Record for Buying Growler Aircraft
NEWRA0002	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
NEWRA0003	1.a. Thank You 19.d. Electronic Warfare
NEWRA0004	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
NEWRA0005	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
NEWRA0006	1.a. Thank You 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest
NEWRA0007	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft
NEWRA0008	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
NEWRA0009	1.a. Thank You 4.l. Points of Interest
NEWRO0001	1.a. Thank You 12.n. Quality of Life
NICBO0001	1.a. Thank You 4.k. Comparison of the Prowler to the Growler
NICJX0001	1.a. Thank You 9.a. Consideration of Tribes 19.d. Electronic Warfare
NICRO0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
NICS0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
NICSU0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.p. Sleep Disturbance 7.d. Recreation and Wilderness Analysis and Study Area 12.n. Quality of Life
NIECO0001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
NIEDA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.d. Population Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts
NIEDA0002	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations
NIVSU0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
NOABR0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.v. Impacts to Domestic Pets, Livestock, or Wildlife
NOAMA0001	1.a. Thank You 3.a. Aircraft Operations 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.t. Noise Mitigation
NOBEK0001	1.a. Thank You 2.a. Socioeconomic Study Area 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.c. Compliance with the National Environmental Policy Act 12.h. Tourism

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
NOLKA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
NOLKA0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
NOLKA0003	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
NOLKA0004	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
NOLKA0005	1.a. Thank You 4.r. Nonauditory Health Effects
NOLKA0006	1.a. Thank You 4.q. Potential Hearing Loss
NOLKA0007	1.a. Thank You 13.a. Environmental Justice Impacts
NOLKA0008	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
NOLKA0009	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
NOLKA0010	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
NOLKA0011	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
NOLKA0012	1.a. Thank You 4.q. Potential Hearing Loss
NOLKA0013	1.a. Thank You 4.r. Nonauditory Health Effects
NOOPA0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.n. Alternatives Considered But Eliminated 4.a. General Noise Modeling 4.t. Noise Mitigation 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 10.f. Endangered Species Impact Analysis Adequacy 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
NOOPA0002	1.a. Thank You 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.n. Alternatives Considered But Eliminated 4.a. General Noise Modeling 4.t. Noise Mitigation 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 10.f. Endangered Species Impact Analysis Adequacy 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
NORAR0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 11.d. Per- and Polyfluoroalkyl Substances
NORMI0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
NORSO0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 6.f. Fuel Dumping 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
NORWA0001	1.a. Thank You 3.d. Arrivals and Departures 3.h. Runway Usage, Flight Tracks, and Altitudes
NYBMA0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 4.f. Noise Measurements/Modeling/On-Site Validation 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 11.d. Per- and Polyfluoroalkyl Substances 12.j. Property Values

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
OAKRI0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts
OBERO0001	1.a. Thank You
OBRPA0001	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.l. Points of Interest 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
OBRSH0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
OBRSH0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.e. Field Carrier Landing Practice Patterns 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.n. Quality of Life
OCOMA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 12.h. Tourism 12.n. Quality of Life
OCOMA0002	1.a. Thank You 2.k. Range of Alternatives 4.o. Classroom Learning Interference 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 12.c. Socioeconomic Impacts 12.h. Tourism
ODADI0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
OGRAL0001	1.a. Thank You 4.o. Classroom Learning Interference 12.m. Education Impacts
OGRAL0002	1.a. Thank You 4.r. Nonauditory Health Effects 12.n. Quality of Life
OGRAL0003	1.a. Thank You 2.n. Alternatives Considered But Eliminated 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
OGRAL0004	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.r. Nonauditory Health Effects
OGRAL0005	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.r. Nonauditory Health Effects

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
OGRAL0006	1.a. Thank You 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
OGRAL0007	1.a. Thank You 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
OHECA0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects
OHECA0002	1.a. Thank You 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests
OHECA0003	1.a. Thank You 4.a. General Noise Modeling 4.r. Nonauditory Health Effects 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 13.a. Environmental Justice Impacts 18.a. Climate Change and Greenhouse Gases 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals
OLCLY0001	1.a. Thank You 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
OLDJO0001	1.a. Thank You
OLIDE0001	1.a. Thank You
OLIDE0002	1.a. Thank You
OLIJE0001	1.a. Thank You
OLIJI0001	1.a. Thank You 4.n. Speech Interference (Indoor and Outdoor) 4.r. Nonauditory Health Effects 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life
OLMJE0001	1.a. Thank You 2.e. Public Involvement Process 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat
OLSCI0001	1.a. Thank You 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
OLSCO0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.f. Use of Public Comments 2.h. Next Steps 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
OLSDA0001	1.a. Thank You 12.j. Property Values
OLSDA0002	1.a. Thank You 4.a. General Noise Modeling
OLSDA0003	1.a. Thank You 2.k. Range of Alternatives
OLSDA0004	1.a. Thank You 2.k. Range of Alternatives
OLSDA0005	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation
OLSDA0006	1.a. Thank You 4.r. Nonauditory Health Effects
OLSDA0007	1.a. Thank You 4.q. Potential Hearing Loss
OLSDA0008	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
OLSDA0009	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
OLSDA0010	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
OLSDA0011	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
OLSDA0012	1.a. Thank You 13.a. Environmental Justice Impacts
OLSDA0013	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
OLSDA0014	1.a. Thank You 7.c. Noise Disclosure
OLSDA0015	1.a. Thank You 4.q. Potential Hearing Loss

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
OLSDA0016	1.a. Thank You 4.r. Nonauditory Health Effects
OLSDA0017	1.a. Thank You 4.j. Other Reports
OLSDA0018	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
OLSDA0019	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
OLSDA0020	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
OLSLI0001	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 7.j. Impacts on Outdoor Sports 12.h. Tourism
OLSMA0001	1.a. Thank You
OLSMA0002	1.a. Thank You 2.l. No Action Alternative 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.d. Environmental Health Risks and Safety Risks to Children
OLSMA0003	1.a. Thank You 5.a. Accident Potential Zones 12.e. Agriculture Analysis
OLSMA0004	1.a. Thank You 12.i. Housing Access and Affordability 12.m. Education Impacts
OLSMA0005	1.a. Thank You 4.l. Points of Interest
OLSRC0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 9.a. Consideration of Tribes 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
OLSVE0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.n. Alternatives Considered But Eliminated 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
OLSVE0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.a. General Noise Modeling 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
OLSVE0003	1.a. Thank You 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects
OLTRI0001	1.a. Thank You 4.r. Nonauditory Health Effects
OLTRI0002	1.a. Thank You 4.r. Nonauditory Health Effects
OLVAR0001	1.a. Thank You 1.b. Best Available Science and Data 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
OPFBI0001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ORCST0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 6.f. Fuel Dumping 7.h. San Juan Islands National Monument
ORMIN0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.p. Sleep Disturbance
OROSH0001	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
OROSH0002	1.a. Thank You 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
OROSH0003	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
OROSH0004	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
OROSH0005	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
OROSH0006	1.a. Thank You 13.a. Environmental Justice Impacts
OROSH0007	1.a. Thank You 4.q. Potential Hearing Loss
OROSH0008	1.a. Thank You 7.c. Noise Disclosure
OROSH0009	1.a. Thank You 4.q. Potential Hearing Loss
OROSH0010	1.a. Thank You 4.r. Nonauditory Health Effects
OROSH0011	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
OROSH0012	1.a. Thank You 4.j. Other Reports
OROSH0013	1.a. Thank You 4.r. Nonauditory Health Effects
OROSH0014	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
OROSH0015	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
ORRRO0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
ORRRO0002	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 12.n. Quality of Life
ORRTA0001	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ORRTA0002	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.b. Overtasking/Overloading of Air Traffic Control at Ault Field and Elsewhere 10.b. Biological Resources Impacts 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
ORTDO0001	1.a. Thank You
OSHEL0001	1.a. Thank You
OSTKY0001	1.a. Thank You
OSTME0001	1.a. Thank You 4.r. Nonauditory Health Effects
OSTST0001	1.a. Thank You
OTTAN0001	1.a. Thank You
OWEGA0001	1.a. Thank You 10.c. Wildlife Sensory Disturbance and Habituation
OWEGA0002	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation
OWEGA0003	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation
OWEJO0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
PACDA0001	1.a. Thank You 4.t. Noise Mitigation
PAGJE0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts
PALNI0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PALNI0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 19.b. Revised Cumulative Impacts Analysis
PALVI0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 10.m. Impacts to Marine Species and Habitat 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
PALYV0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered but Eliminated 4.r. Nonauditory Health Effects 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.j. Property Values
PAPRO0001	1.a. Thank You 4.l. Points of Interest 4.m. Supplemental Metrics 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
PAPRO0002	1.a. Thank You
PAPWI0001	1.a. Thank You
PAPWI0002	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PARGA0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.d. Arrivals and Departures 3.f. Field Carrier Landing Practice Operation Totals 3.h. Runway Usage, Flight Tracks, and Altitudes 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports 4.l. Points of Interest 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.b. Invisible Costs 12.i. Housing Access and Affordability 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.l. Community Service Impacts 15.b. Potable Water and Wastewater Capacity 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides) 17.a. Hazardous Materials and Waste Impacts 19.b. Revised Cumulative Impacts Analysis
PARGA0002	1.a. Thank You 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
PARGA0003	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
PARGA0004	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
PARGA0005	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.e. Field Carrier Landing Practice Patterns 12.j. Property Values 12.k. Compensation to Citizens for Private Property
PARGA0006	1.a. Thank You 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PARJU0001	1.a. Thank You 1.b. Best Available Science and Data 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
PARJU0002	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
PARLA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument
PARLY0001	1.a. Thank You 4.t. Noise Mitigation

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PARMA0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.i. Runway Operating Hours and Flight Schedules 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.i. Other Noise Metrics Not Currently in Analysis 4.j. Other Reports 4.l. Points of Interest 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 7.a. Regional Land Use and Community Character 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.g. Ebey’s Landing National Historical Reserve 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 10.l. Bird Migration 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.k. Compensation to Citizens for Private Property 13.a. Environmental Justice Impacts 15.b. Potable Water and Wastewater Capacity 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides) 17.a. Hazardous Materials and Waste Impacts
PARMI0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
PARRO0001	1.a. Thank You 7.a. Regional Land Use and Community Character
PARRO0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PASCI0001	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation
PASKI0001	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument
PASKI0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
PATPA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
PATRO0001	1.a. Thank You
PAUED0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
PAUED0002	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
PAUKR0001	1.a. Thank You 12.c. Socioeconomic Impacts 12.j. Property Values
PAUMI0001	1.a. Thank You

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PAURI0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
PAURI0002	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
PEAFR0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation
PEAFR0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation
PEALI0001	1.a. Thank You 2.f. Use of Public Comments 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 11.d. Per- and Polyfluoroalkyl Substances 13.a. Environmental Justice Impacts
PEAMA0001	1.a. Thank You 12.h. Tourism
PEAMA0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
PEANA0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.t. Noise Mitigation
PEARA0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PECRE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 4.f. Noise Measurements/Modeling/On-Site Validation 4.n. Speech Interference (Indoor and Outdoor) 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area
PEDJA0001	1.a. Thank You 1.d. General Project Concerns 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.f. Use of Public Comments 3.a. Aircraft Operations 4.d. Day-Night Average Sound Level Metric 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 10.b. Biological Resources Impacts 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 10.m. Impacts to Marine Species and Habitat 14.a. Transportation Impacts 15.a. Infrastructure 18.a. Climate Change and Greenhouse Gases 18.d. Washington State Greenhouse Gas Goals 19.d. Electronic Warfare
PEDNO0001	1.a. Thank You
PEERO0001	1.a. Thank You 2.k. Range of Alternatives 3.a. Aircraft Operations 4.f. Noise Measurements/Modeling/On-Site Validation 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 11.d. Per- and Polyfluoroalkyl Substances

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PEKLU0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
PELCL0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.e. Field Carrier Landing Practice Patterns 3.h. Runway Usage, Flight Tracks, and Altitudes
PELRO0001	1.a. Thank You 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PENSU0001	1.a. Thank You 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve
PERDA0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
PERJE0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values
PERLA0001	1.a. Thank You
PERLA0002	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives 2.l. No Action Alternative 2.n. Alternatives Considered But Eliminated 4.e. Day-Night Average Sound Level Contours and Noise 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.t. Noise Mitigation 5.a. Accident Potential Zones 7.e. Impacts to Recreation from Noise/Operations 7.g. Ebey’s Landing National Historical Reserve 7.i. Deception Pass State Park and Other State Parks 10.c. Wildlife Sensory Disturbance and Habituation 10.m. Impacts to Marine Species and Habitat 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values
PERRG0001	1.a. Thank You 4.t. Noise Mitigation

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PERSH0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 9.a. Consideration of Tribes 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
PESCX0001	1.a. Thank You 11.a. Groundwater 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
PETBR0001	1.a. Thank You 2.e. Public Involvement Process 2.m. Record of Decision/Preferred Alternative
PETBR0002	1.a. Thank You 4.l. Points of Interest 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 12.l. Community Service Impacts
PETBR0003	1.a. Thank You 2.l. No Action Alternative 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.l. Bird Migration 10.m. Impacts to Marine Species and Habitat 12.o. Cost-Benefit Analysis
PETBR0004	1.a. Thank You 12.a. Socioeconomic Study Area 12.d. Population Impacts
PETBR0005	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
PETBR0006	1.a. Thank You 4.l. Points of Interest 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 12.c. Socioeconomic Impacts 12.h. Tourism
PETBR0007	1.a. Thank You 4.l. Points of Interest 4.n. Speech Interference (Indoor and Outdoor) 4.q. Potential Hearing Loss 12.h. Tourism
PETBR0008	1.a. Thank You 12.j. Property Values
PETBR0009	1.a. Thank You 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 12.m. Education Impacts
PETBR0010	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated
PETBR0011	1.a. Thank You 12.n. Quality of Life 12.o. Cost-Benefit Analysis

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PETBR0012	1.a. Thank You 6.f. Fuel Dumping 12.e. Agriculture Analysis
PETCA0001	1.a. Thank You 12.c. Socioeconomic Impacts 12.h. Tourism 12.n. Quality of Life
PETJA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
PETJO0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PETJO002	1.a. Thank You 2.k. Range of Alternatives 4.f. Noise Measurements/Modeling/On-Site Validation 5.a. Accident Potential Zones 11.d. Per- and Polyfluoroalkyl Substances 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life
PETLI0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
PETLI0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
PETLI0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
PETLI0004	1.a. Thank You 4.j. Other Reports
PETLI0005	1.a. Thank You 4.q. Potential Hearing Loss
PETLI0006	1.a. Thank You 4.r. Nonauditory Health Effects
PETLI0007	1.a. Thank You 7.c. Noise Disclosure
PETLI0008	1.a. Thank You 13.a. Environmental Justice Impacts
PETLI0009	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PETLY0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.d. Program of Record for Buying Growler Aircraft 2.l. No Action Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.d. Arrivals and Departures 4.l. Points of Interest 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 6.f. Fuel Dumping 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.d. Recreation and Wilderness Analysis and Study Area 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.c. Wildlife Sensory Disturbance and Habituation 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
PETMA0001	1.a. Thank You
PETMA0002	1.a. Thank You 2.a. Purpose and Need
PETMA0003	1.a. Thank You 2.a. Purpose and Need 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PETMI0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.f. Use of Public Comments 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
PETMO0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PETOL0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.d. Recreation and Wilderness Analysis and Study Area 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PETPA0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.c. Military Training Routes 3.h. Runway Usage, Flight Tracks, and Altitudes 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 6.g. Chaff 7.f. Impacts to Wilderness Areas 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 9.a. Consideration of Tribes 10.a. Biological Resources Study Area 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.n. Quality of Life 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
PETTH0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
PETTY0001	1.a. Thank You 4.o. Classroom Learning Interference 12.m. Education Impacts
PFAMA0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PFASA0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
PHIBA0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments 4.m. Supplemental Metrics 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 9.a. Consideration of Tribes 10.a. Biological Resources Study Area 10.l. Bird Migration 18.b. Average Carbon Dioxide per Aircraft 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
PHIW10001	1.a. Thank You 2.j. Costs of the Proposed Action

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PIADI0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
PIAGA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.d. Recreation and Wilderness Analysis and Study Area 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PIAGA0002	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.h. Species-Specific Discussions 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
PIAGA0003	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
PIAGA0004	1.a. Thank You 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.d. Environmental Health Risks and Safety Risks to Children
PIAGA0005	1.a. Thank You 4.r. Nonauditory Health Effects

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PICCL0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 7.g. Ebey’s Landing National Historical Reserve 12.c. Socioeconomic Impacts 12.h. Tourism
PICJA0001	1.a. Thank You 4.o. Classroom Learning Interference 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 12.j. Property Values
PICJA0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.f. Use of Public Comments
PICJA0003	1.a. Thank You 2.k. Range of Alternatives 5.a. Accident Potential Zones 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.h. Tourism
PICJA0004	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 5.a. Accident Potential Zones 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
PICJA0005	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps
PICJA0006	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PICJA0007	1.a. Thank You 2.a. Purpose and Need 2.e. Public Involvement Process 2.f. Use of Public Comments 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
PICMA0001	1.a. Thank You
PICMU0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
PIEKA0001	1.a. Thank You 4.r. Nonauditory Health Effects
PIEKA0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.j. Other Reports

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PIER0001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model
PIET0001	1.a. Thank You
PIHER0001	1.a. Thank You 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest 4.q. Potential Hearing Loss 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area
PINET0001	1.a. Thank You 3.d. Arrivals and Departures 4.d. Day-Night Average Sound Level Metric 4.r. Nonauditory Health Effects 12.j. Property Values
PINLI0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
PINLU0001	1.a. Thank You 19.d. Electronic Warfare



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PI NSC0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
PI PHE0001	1.a. Thank You 9.a. Consideration of Tribes 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
PI RPA0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife
PI ZPH0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.t. Noise Mitigation
PI ZPH0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.j. Property Values

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PLAAL0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.i. Other Noise Metrics Not Currently in Analysis 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
PLASY0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.k. Comparison of the Prowler to the Growler 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 6.f. Fuel Dumping 7.e. Impacts to Recreation from Noise/Operations 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.j. Plants 10.l. Bird Migration 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides) 18.a. Climate Change and Greenhouse Gases 18.d. Washington State Greenhouse Gas Goals 19.d. Electronic Warfare

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PLASY0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.k. Comparison of the Prowler to the Growler 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 6.f. Fuel Dumping 7.e. Impacts to Recreation from Noise/Operations 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.j. Plants 10.l. Bird Migration 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides) 18.a. Climate Change and Greenhouse Gases 18.d. Washington State Greenhouse Gas Goals 19.d. Electronic Warfare
PLICH0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
POHJO0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
POHJO002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 10.m. Impacts to Marine Species and Habitat 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values 18.a. Climate Change and Greenhouse Gases
POHKC0001	1.a. Thank You
POHWI0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
POPAN0001	1.a. Thank You 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
POPAN0002	1.a. Thank You 12.i. Housing Access and Affordability
POPAN0003	1.a. Thank You 12.h. Tourism
POPAN0004	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations
POPAN0005	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
POPAN0006	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels 4.r. Nonauditory Health Effects
POPAN0007	1.a. Thank You 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 12.j. Property Values
PORBR0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
PORBR0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
PORBR0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
PORBR0004	1.a. Thank You 4.j. Other Reports
PORBR0005	1.a. Thank You 4.r. Nonauditory Health Effects
PORBR0006	1.a. Thank You 4.q. Potential Hearing Loss

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PORBR0007	1.a. Thank You 7.c. Noise Disclosure
PORBR0008	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
PORBR0009	1.a. Thank You 13.a. Environmental Justice Impacts
PORBR0010	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
PORBR0011	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
PORBR0012	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
PORBR0013	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
PORBR0014	1.a. Thank You 4.q. Potential Hearing Loss
PORBR0015	1.a. Thank You 4.r. Nonauditory Health Effects
PORJA0001	1.a. Thank You 1.d. General Project Concerns 2.a. Purpose and Need 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 7.d. Recreation and Wilderness Analysis and Study Area 7.j. Impacts on Outdoor Sports 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life 14.a. Transportation Impacts
POSFR0001	1.a. Thank You
POSKA0001	1.a. Thank You 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts
POWBA0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 18.a. Climate Change and Greenhouse Gases 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
POWBI0001	1.a. Thank You

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
POWJA0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
POWLA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.d. Recreation and Wilderness Analysis and Study Area 7.g. Ebey's Landing National Historical Reserve 7.i. Deception Pass State Park and Other State Parks 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life 12.p. Local Differences in Economy
POWLA0002	1.a. Thank You 3.c. Military Training Routes 5.e. Lack of First Responders at Outlying Landing Field Coupeville 6.f. Fuel Dumping 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 12.j. Property Values

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
POWLA0003	1.a. Thank You 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.i. Deception Pass State Park and Other State Parks 12.b. Invisible Costs 12.c. Socioeconomic Impacts 12.h. Tourism 12.i. Housing Access and Affordability 12.l. Community Service Impacts 12.m. Education Impacts 12.p. Local Differences in Economy 14.a. Transportation Impacts
POWLA0004	1.a. Thank You 3.d. Arrivals and Departures 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 7.d. Recreation and Wilderness Analysis and Study Area 12.i. Housing Access and Affordability 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life
POWLA0005	1.a. Thank You 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.i. Deception Pass State Park and Other State Parks 12.b. Invisible Costs 12.h. Tourism 12.i. Housing Access and Affordability 12.m. Education Impacts 12.p. Local Differences in Economy 14.a. Transportation Impacts
POWLA0006	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 2.l. No Action Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 14.d. Bridges and Ferries
POWLE0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.t. Noise Mitigation 6.f. Fuel Dumping
POWLE0002	1.a. Thank You 2.k. Range of Alternatives 2.l. No Action Alternative 3.j. Flight Simulators 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.c. Noise Disclosure

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
POWLE0003	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
POWLE0004	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.d. Recreation and Wilderness Analysis and Study Area 12.c. Socioeconomic Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.m. Education Impacts 14.a. Transportation impacts
POWNI0001	1.a. Thank You 2.e. Public Involvement Process 10.c. Wildlife Sensory Disturbance and Habituation
POWRO0001	1.a. Thank You 2.k. Range of Alternatives 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PRALO0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
PRALO0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
PRALO0003	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
PREBE0001	1.a. Thank You 2.f. Use of Public Comments 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
PREGE0001	1.a. Thank You
PRESU0001	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PRIKA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.m. Supplemental Metrics 4.q. Potential Hearing Loss 12.h. Tourism
PRIPA0001	1.a. Thank You 1.d. General Project Concerns 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 7.c. Noise Disclosure 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 12.e. Agriculture Analysis 12.h. Tourism

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PRISO0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PRIST0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
PROAB0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values 12.n. Quality of Life
PUGBI0001	1.a. Thank You
PURJU0001	1.a. Thank You 2.l. No Action Alternative 2.m. Record of Decision/Preferred Alternative 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.t. Noise Mitigation
PURKE0001	1.a. Thank You
PURRO0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
PURWI0001	1.a. Thank You 12.e. Agriculture Analysis 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.t. Noise Mitigation

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
PXXKX0001	<ul style="list-style-type: none"> <li>1.a. Thank You</li> <li>2.k. Range of Alternatives</li> <li>4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations</li> <li>4.l. Points of Interest</li> <li>4.n. Speech Interference (Indoor and Outdoor)</li> <li>7.c. Noise Disclosure</li> </ul>
QUAJ00001	<ul style="list-style-type: none"> <li>1.a. Thank You</li> <li>4.p. Sleep Disturbance</li> <li>4.t. Noise Mitigation</li> <li>4.v. Impacts to Domestic Pets, Livestock, or Wildlife</li> <li>5.a. Accident Potential Zones</li> <li>5.d. Environmental Health Risks and Safety Risks to Children</li> <li>7.d. Recreation and Wilderness Analysis and Study Area</li> <li>10.a. Biological Resources Study Area</li> <li>10.b. Biological Resources Impacts</li> <li>10.m. Impacts to Marine Species and Habitat</li> <li>19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training</li> </ul>
QUAJ00002	<ul style="list-style-type: none"> <li>1.a. Thank You</li> <li>4.t. Noise Mitigation</li> <li>4.v. Impacts to Domestic Pets, Livestock, or Wildlife</li> <li>5.a. Accident Potential Zones</li> <li>5.d. Environmental Health Risks and Safety Risks to Children</li> <li>7.d. Recreation and Wilderness Analysis and Study Area</li> <li>10.b. Biological Resources Impacts</li> <li>10.m. Impacts to Marine Species and Habitat</li> <li>19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training</li> </ul>
QUATI0001	<ul style="list-style-type: none"> <li>1.a. Thank You</li> <li>12.h. Tourism</li> <li>12.j. Property Values</li> </ul>
RABSA0001	<ul style="list-style-type: none"> <li>1.a. Thank You</li> <li>2.c. Compliance with the National Environmental Policy Act</li> <li>2.k. Range of Alternatives</li> <li>3.a. Aircraft Operations</li> <li>3.b. Flight Tracks and Federal Aviation Administration Regulations</li> <li>3.d. Arrivals and Departures</li> <li>3.h. Runway Usage, Flight Tracks, and Altitudes</li> <li>4.f. Noise Measurements/Modeling/On-Site Validation</li> <li>4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations</li> <li>4.j. Other Reports</li> <li>4.m. Supplemental Metrics</li> <li>4.t. Noise Mitigation</li> <li>7.e. Impacts to Recreation from Noise/Operations</li> <li>10.c. Wildlife Sensory Disturbance and Habituation</li> <li>12.h. Tourism</li> <li>12.j. Property Values</li> <li>12.k. Compensation to Citizens for Private Property</li> <li>18.b. Average Carbon Dioxide per Aircraft</li> <li>18.d. Washington State Greenhouse Gas Goals</li> </ul>

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
RACLA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
RAIJI0001	1.a. Thank You 3.a. Aircraft Operations 4.d. Day-Night Average Sound Level Metric 4.r. Nonauditory Health Effects
RAMDI0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance 4.t. Noise Mitigation
RAMKA0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation
RAMKE0001	1.a. Thank You

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
RAPKY0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
RAPKY0002	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
RASDR0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
RAWMA0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area
RAYAM0001	1.a. Thank You 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children
RAYAM0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric
RAYAM0003	1.a. Thank You 4.m. Supplemental Metrics 4.q. Potential Hearing Loss
RAYAM0004	1.a. Thank You 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children
RAYDE0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
RAYKA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
RAYKA0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
RAYKA0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
RAYKA0004	1.a. Thank You 4.j. Other Reports
RAYKA0005	1.a. Thank You 4.r. Nonauditory Health Effects
RAYKA0006	1.a. Thank You 4.q. Potential Hearing Loss
RAYKA0007	1.a. Thank You 7.c. Noise Disclosure
RAYKA0008	1.a. Thank You 7.c. Noise Disclosure
RAYKA0009	1.a. Thank You 13.a. Environmental Justice Impacts
RAYKA0010	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
RAYKA0011	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
RAYKA0012	1.a. Thank You 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 2.c. Socioeconomic Impacts 12.b. Scope of the Environmental Impact Statement and Analysis Conducted 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life 12.p. Local Differences in Economy 14.b. Vehicle Collisions and Safety 14.c. Pedestrians, Bicycles, and Bus Stops

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
RAYKA0013	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.b. Overtasking/Overloading of Air Traffic Control at Ault Field and Elsewhere 10.b. Biological Resources Impacts 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
RAYKA0014	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
RAYKA0015	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
RAYKA0016	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
RAYKA0017	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
RAYKA0018	1.a. Thank You 4.r. Nonauditory Health Effects
RAYKA0019	1.a. Thank You 4.r. Nonauditory Health Effects
RAYKA0020	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
RAYKA0021	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life 12.p. Local Differences in Economy
RAYKA0022	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
RAYKA0023	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
RAYKA0024	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
RAYKA0025	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.a. General Noise Modeling 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 8.e. Outlying Landing Field Coupeville and Coupeville History 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve
RAYLO0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 9.a. Consideration of Tribes 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 11.d. Per- and Polyfluoroalkyl Substances 12.b. Invisible Costs 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life 18.a. Climate Change and Greenhouse Gases 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
REAWI0001	1.a. Thank You
REBGI0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 9.a. Consideration of Tribes 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
RECHE0001	1.a. Thank You 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.f. Endangered Species Impact Analysis Adequacy 12.h. Tourism 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals 19.b. Revised Cumulative Impacts Analysis 19.d. Electronic Warfare
RECHE0002	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects
RECHE0003	1.a. Thank You 4.m. Supplemental Metrics 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
RECHE0004	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
RECHE0005	1.a. Thank You 2.e. Public Involvement Process 2.n. Alternatives Considered But Eliminated
RECHE0006	1.a. Thank You 2.e. Public Involvement Process 2.n. Alternatives Considered But Eliminated
REDJE0001	1.a. Thank You
REDNI0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
REDNI0002	1.a. Thank You 9.a. Consideration of Tribes
REDRI0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
REELO0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.r. Nonauditory Health Effects 4.t. Noise Mitigation
REELO0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument
REELO0003	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.r. Nonauditory Health Effects 4.t. Noise Mitigation
REELO0004	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
REEMA0001	1.a. Thank You
REESA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
REHJO0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels 4.q. Potential Hearing Loss
REHJO0002	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
REIBE0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
REIBR0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.r. Nonauditory Health Effects 7.g. Ebey’s Landing National Historical Reserve 11.d. Per- and Polyfluoroalkyl Substances 14.b. Vehicle Collisions and Safety
REICA0001	1.a. Thank You 3.a. Aircraft Operations 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 12.c. Socioeconomic Impacts
REIMO0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.d. Recreation and Wilderness Analysis and Study Area 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
REIRE0001	1.a. Thank You 4.q. Potential Hearing Loss



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
REIRE0002	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted
REIRE0003	1.a. Thank You 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects
REIRE0004	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
RENWI0001	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 4.l. Points of Interest 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 12.c. Socioeconomic Impacts
RESCO0001	1.a. Thank You 5.a. Accident Potential Zones 11.d. Per- and Polyfluoroalkyl Substances 12.n. Quality of Life
REUVA0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 12.h. Tourism 12.n. Quality of Life
REUVA0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 12.n. Quality of Life
REUVA0003	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo 3.h. Runway Usage, Flight Tracks, and Altitudes 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.c. Noise Disclosure 11.d. Per- and Polyfluoroalkyl Substances 13.a. Environmental Justice Impacts

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
REYMA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
RICBE0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
RICCA0001	1.a. Thank You 2.k. Range of Alternatives 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance
RICCA0002	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations 4.r. Nonauditory Health Effects 11.d. Per- and Polyfluoroalkyl Substances
RICDE0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
RICDE0002	1.a. Thank You 4.q. Potential Hearing Loss
RICDI0001	1.a. Thank You 1.d. General Project Concerns

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
RICEL0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.n. Alternatives Considered But Eliminated
RICEL0002	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
RICEL0003	1.a. Thank You 1.b. Best Available Science and Data 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
RICGR0001	1.a. Thank You
RICGR0002	1.a. Thank You
RICJE0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.e. Public Involvement Process 2.f. Use of Public Comments
RICJE0002	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.r. Nonauditory Health Effects 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
RICKI0001	1.a. Thank You 19.d. Electronic Warfare
RICKI0002	1.a. Thank You 10.m. Impacts to Marine Species and Habitat

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
RICLY0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.j. Other Reports 4.k. Comparison of the Prowler to the Growler 5.a. Accident Potential Zones 8.e. Outlying Landing Field Coupeville and Coupeville History 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 12.j. Property Values 12.k. Compensation to Citizens for Private Property
RICLY0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.j. Other Reports 4.k. Comparison of the Prowler to the Growler 5.a. Accident Potential Zones 8.e. Outlying Landing Field Coupeville and Coupeville History 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 12.j. Property Values 12.k. Compensation to Citizens for Private Property
RICLY0003	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 8.c. Noise and Vibration Impacts to Cultural Resources 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve
RICRU0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives 4.a. General Noise Modeling 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 19.b. Revised Cumulative Impacts Analysis
RICRU0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 7.b. Land Use Compatibility and Air Installations Compatible Use Zones
RICRU0003	1.a. Thank You 12.b. Invisible Costs
RICRU0004	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
RICSA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 7.i. Deception Pass State Park and Other State Parks 12.h. Tourism
RICSA0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 11.d. Per- and Polyfluoroalkyl Substances
RICWI0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests
RICWI0002	1.a. Thank You 2.k. Range of Alternatives 2.l. No Action Alternative 4.l. Points of Interest 4.o. Classroom Learning Interference 7.d. Recreation and Wilderness Analysis and Study Area 7.j. Impacts on Outdoor Sports
RICWI0003	1.a. Thank You 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
RIDRO0001	1.a. Thank You
RIEJE0001	1.a. Thank You 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.m. Supplemental Metrics 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects
RIEJE0002	1.a. Thank You 4.m. Supplemental Metrics 4.q. Potential Hearing Loss 4.s. Health Impact Assessment and Long-term Health Study Requests
RIEST0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.j. Property Values
RIEST0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.j. Property Values
RIEST0003	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.j. Flight Simulators

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
RIKJE0001	1.a. Thank You 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
RILJI0001	1.a. Thank You 1.d. General Project Concerns

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
RILLA0001	1.a. Thank You 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.f. Use of Public Comments 2.g. Agency Participation 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.k. Comparison of the Prowler to the Growler 4.l. Points of Interest 4.m. Supplemental Metrics 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 6.f. Fuel Dumping 7.d. Recreation and Wilderness Analysis and Study Area 7.g. Ebey’s Landing National Historical Reserve 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 10.l. Bird Migration 11.d. Per- and Polyfluoroalkyl Substances 12.b. Invisible Costs 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 12.o. Cost-Benefit Analysis 13.a. Environmental Justice Impacts 17.a. Hazardous Materials and Waste Impacts 18.b. Average Carbon Dioxide per Aircraft 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.e. Naval Special Operations EA

<p>RILLA0002</p>	<ul style="list-style-type: none"> <li>1.a. Thank You</li> <li>1.b. Best Available Science and Data</li> <li>2.a. Purpose and Need</li> <li>2.c. Compliance with the National Environmental Policy Act</li> <li>2.d. Program of Record for Buying Growler Aircraft</li> <li>2.e. Public Involvement Process</li> <li>2.f. Use of Public Comments</li> <li>2.g. Agency Participation</li> <li>2.k. Range of Alternatives</li> <li>2.n. Alternatives Considered But Eliminated</li> <li>3.a. Aircraft Operations</li> <li>3.b. Flight Tracks and Federal Aviation Administration Regulations</li> <li>4.a. General Noise Modeling</li> <li>4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources</li> <li>4.c. Advanced Acoustic Model</li> <li>4.e. Day-Night Average Sound Level Contours and Noise</li> <li>4.f. Noise Measurements/Modeling/On-Site Validation</li> <li>4.g. Average Annual Day/Average Busy Day Noise Levels</li> <li>4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations</li> <li>4.j. Other Reports</li> <li>4.l. Points of Interest</li> <li>4.m. Supplemental Metrics</li> <li>4.n. Speech Interference (Indoor and Outdoor)</li> <li>4.o. Classroom Learning Interference</li> <li>4.q. Potential Hearing Loss</li> <li>4.r. Nonauditory Health Effects</li> <li>4.s. Health Impact Assessment and Long-term Health Study Requests</li> <li>4.t. Noise Mitigation</li> <li>4.v. Impacts to Domestic Pets, Livestock, or Wildlife</li> <li>5.a. Accident Potential Zones</li> <li>5.c. Condition of Outlying Landing Field Coupeville</li> <li>5.d. Environmental Health Risks and Safety Risks to Children</li> <li>5.e. Lack of First Responders at Outlying Landing Field Coupeville</li> <li>6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle)</li> <li>6.f. Fuel Dumping</li> <li>7.d. Recreation and Wilderness Analysis and Study Area</li> <li>7.g. Ebey's Landing National Historical Reserve</li> <li>7.i. Deception Pass State Park and Other State Parks</li> <li>7.j. Impacts on Outdoor Sports</li> <li>8.c. Noise and Vibration Impacts to Cultural Resources</li> <li>10.a. Biological Resources Study Area</li> <li>10.b. Biological Resources Impacts</li> <li>10.c. Wildlife Sensory Disturbance and Habituation</li> <li>10.f. Endangered Species Impact Analysis Adequacy</li> <li>10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife</li> <li>10.l. Bird Migration</li> <li>10.m. Impacts to Marine Species and Habitat</li> <li>11.d. Per- and Polyfluoroalkyl Substances</li> <li>12.b. Invisible Costs</li> <li>12.c. Socioeconomic Impacts</li> <li>12.e. Agriculture Analysis</li> <li>12.f. Economic Hardship and Impacts</li> <li>12.h. Tourism</li> <li>12.j. Property Values</li> <li>12.k. Compensation to Citizens for Private Property</li> <li>12.l. Community Service Impacts</li> <li>12.m. Education Impacts</li> <li>12.n. Quality of Life</li> <li>12.o. Cost-Benefit Analysis</li> <li>13.a. Environmental Justice Impacts</li> <li>16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)</li> </ul>
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**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
	18.b. Average Carbon Dioxide per Aircraft 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.e. Naval Special Operations EA
RILLI0001	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
RINRA0001	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.l. Points of Interest 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
RIODI0001	1.a. Thank You 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle)
RISPE0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act
RISSU0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
RISSU0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
RISSU0003	1.a. Thank You 4.j. Other Reports
RISSU0004	1.a. Thank You 4.r. Nonauditory Health Effects
RISSU0005	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
RITJO0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ROAKA0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
ROAKA0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.j. Other Reports 4.l. Points of Interest 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.i. Deception Pass State Park and Other State Parks 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 10.m. Impacts to Marine Species and Habitat 12.o. Cost-Benefit Analysis

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ROBBO0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts
ROBCY0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
ROBCY0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
ROBCY0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
ROBCY0004	1.a. Thank You 4.j. Other Reports
ROBCY0005	1.a. Thank You 4.r. Nonauditory Health Effects
ROBCY0006	1.a. Thank You 4.q. Potential Hearing Loss
ROBCY0007	1.a. Thank You 7.c. Noise Disclosure
ROBCY0008	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
ROBCY0009	1.a. Thank You 13.a. Environmental Justice Impacts
ROBCY0010	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
ROBCY0011	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
ROBCY0012	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
ROBCY0013	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
ROBCY0014	1.a. Thank You 4.q. Potential Hearing Loss
ROBCY0015	1.a. Thank You 4.r. Nonauditory Health Effects

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ROBEL0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property
ROBEL0002	1.a. Thank You 12.f. Economic Hardship and Impacts
ROBEL0003	1.a. Thank You 2.n. Alternatives Considered But Eliminated
ROBGA0001	1.a. Thank You
ROBGE0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
ROBGE0002	1.a. Thank You 3.i. Runway Operating Hours and Flight Schedules
ROBHO0001	1.a. Thank You 7.e. Impacts to Recreation from Noise/Operations 7.g. Ebey’s Landing National Historical Reserve 12.h. Tourism 12.j. Property Values 12.n. Quality of Life
ROBKR0001	1.a. Thank You 7.g. Ebey’s Landing National Historical Reserve 11.d. Per- and Polyfluoroalkyl Substances 12.i. Housing Access and Affordability

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ROBLA0001	1.a. Thank You 1.d. General Project Concerns 2.a. Purpose and Need 12.j. Property Values
ROBLY0001	1.a. Thank You 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.f. Endangered Species Impact Analysis Adequacy 12.h. Tourism 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals 19.b. Revised Cumulative Impacts Analysis 19.d. Electronic Warfare
ROBNO0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
ROBPA0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.n. Alternatives Considered But Eliminated
ROBRO0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations
ROBST0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ROBVI0001	1.a. Thank You 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.d. Environmental Health Risks and Safety Risks to Children 11.d. Per- and Polyfluoroalkyl Substances 18.a. Climate Change and Greenhouse Gases 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals
ROBVI0002	1.a. Thank You 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.b. Invisible Costs 12.c. Socioeconomic Impacts 12.d. Population Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.o. Cost-Benefit Analysis 17.a. Hazardous Materials and Waste Impacts
ROBVI0003	1.a. Thank You 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.b. Invisible Costs 12.c. Socioeconomic Impacts 12.d. Population Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.o. Cost-Benefit Analysis 17.a. Hazardous Materials and Waste Impacts
ROCAR0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 12.j. Property Values 12.n. Quality of Life 19.d. Electronic Warfare
RODFR0001	1.a. Thank You 11.a. Groundwater
RODMA0001	1.a. Thank You 1.d. General Project Concerns
RODME0001	1.a. Thank You
ROEGA0001	1.a. Thank You 4.r. Nonauditory Health Effects
ROEGR0001	1.a. Thank You 4.k. Comparison of the Prowler to the Growler

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ROGSU0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.d. Recreation and Wilderness Analysis and Study Area 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
ROGSU0002	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 3.a. Aircraft Operations 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.j. Property Values
ROGVI0001	1.a. Thank You 2.k. Range of Alternatives 3.h. Runway Usage, Flight Tracks, and Altitudes 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 11.a. Groundwater 11.b. Floodplains and Wetlands 12.h. Tourism 12.i. Housing Access and Affordability
ROHJI0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ROHMA0001	1.a. Thank You 3.a. Aircraft Operations 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 12.k. Compensation to Citizens for Private Property
ROLSE0001	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.l. Points of Interest 4.o. Classroom Learning Interference 4.p. Sleep Disturbance
ROLSE0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.f. Noise Measurements/Modeling/On-Site Validation 4.m. Supplemental Metrics 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
ROMJO0001	1.a. Thank You
ROMJU0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 19.d. Electronic Warfare
RONMI0001	1.a. Thank You
ROOAL0001	1.a. Thank You 2.k. Range of Alternatives 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 5.a. Accident Potential Zones 8.e. Outlying Landing Field Coupeville and Coupeville History 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve
ROOAL0002	1.a. Thank You 2.k. Range of Alternatives 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 5.a. Accident Potential Zones 8.e. Outlying Landing Field Coupeville and Coupeville History 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve
ROOBO0001	1.a. Thank You 2.k. Range of Alternatives 4.j. Other Reports 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 12.e. Agriculture Analysis 12.j. Property Values



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ROOBR0001	1.a. Thank You 2.k. Range of Alternatives 4.d. Day-Night Average Sound Level Metric 4.l. Points of Interest 5.a. Accident Potential Zones 12.c. Socioeconomic Impacts 12.f. Economic Hardship and Impacts 12.n. Quality of Life
ROOBR0002	1.a. Thank You 2.k. Range of Alternatives 4.d. Day-Night Average Sound Level Metric 4.l. Points of Interest 5.a. Accident Potential Zones 12.c. Socioeconomic Impacts 12.f. Economic Hardship and Impacts 12.n. Quality of Life
ROOJO0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.g. Average Annual Day/Average Busy Day Noise Levels 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.a. Socioeconomic Study Area 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
ROOJO0002	1.a. Thank You 8.c. Noise and Vibration Impacts to Cultural Resources 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve
ROOJO0003	1.a. Thank You 6.b. National Ambient Air Quality Standards Compliance 11.a. Groundwater 11.b. Floodplains and Wetlands 11.d. Per- and Polyfluoroalkyl Substances
ROSBO0001	1.a. Thank You 4.m. Supplemental Metrics 4.t. Noise Mitigation
ROSBO0002	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ROSHA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
ROSJA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones
ROSJA0002	1.a. Thank You
ROSJE0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.b. Overtasking/Overloading of Air Traffic Control at Ault Field and Elsewhere 10.b. Biological Resources Impacts 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ROSJE0002	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
ROSJE0003	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
ROSJE0004	1.a. Thank You 4.r. Nonauditory Health Effects
ROSRA0001	1.a. Thank You
ROSRE0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.l. No Action Alternative 2.m. Record of Decision/Preferred Alternative 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife
ROSRO0001	1.a. Thank You 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.k. Comparison of the Prowler to the Growler 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 12.j. Property Values 12.k. Compensation to Citizens for Private Property
ROTJA0001	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ROTKA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 7.d. Recreation and Wilderness Analysis and Study Area 12.n. Quality of Life
ROTLX0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 11.d. Per- and Polyfluoroalkyl Substances
ROTSU0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.l. Points of Interest 4.r. Nonauditory Health Effects
ROUDA0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
ROUSU0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ROUSU0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.l. Points of Interest 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument
ROWEL0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
ROWMI0001	1.a. Thank You
ROYDE0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 4.t. Noise Mitigation 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.h. Tourism
RQDBA0001	1.a. Thank You
RUBJU0001	1.a. Thank You 2.e. Public Involvement Process 2.l. No Action Alternative 12.c. Socioeconomic Impacts
RUBSA0001	1.a. Thank You 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.e. Public Involvement Process 2.f. Use of Public Comments 2.h. Next Steps 2.k. Range of Alternatives
RUDKA0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 12.h. Tourism 12.j. Property Values 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
RUDPE0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts
RUGSH0001	1.a. Thank You 12.c. Socioeconomic Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.n. Quality of Life
RUNJU0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
RUSHA0001	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 12.h. Tourism 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
RUSJO0001	1.a. Thank You 2.a. Purpose and Need 2.e. Public Involvement Process 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 10.b. Biological Resources Impacts
RUSLA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 19.d. Electronic Warfare
RUSMI0001	1.a. Thank You
RUTCA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
RYAEI0001	1.a. Thank You 1.b. Best Available Science and Data 2.l. No Action Alternative 2.m. Record of Decision/Preferred Alternative 4.f. Noise Measurements/Modeling/On-Site Validation 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.t. Noise Mitigation 10.a. Biological Resources Study Area 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 14.a. Transportation Impacts
RYAEI0002	1.a. Thank You 1.b. Best Available Science and Data 2.l. No Action Alternative 2.m. Record of Decision/Preferred Alternative 4.f. Noise Measurements/Modeling/On-Site Validation 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 10.a. Biological Resources Study Area 11.d. Per- and Polyfluoroalkyl Substances 14.a. Transportation Impacts
RYASO0001	1.a. Thank You
SAADR0001	1.a. Thank You 4.r. Nonauditory Health Effects 12.n. Quality of Life
SAADR0002	1.a. Thank You 4.r. Nonauditory Health Effects 12.n. Quality of Life
SADDO0001	1.a. Thank You 12.j. Property Values 12.n. Quality of Life
SAECB0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations
SAECE0001	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 4.m. Supplemental Metrics 4.t. Noise Mitigation
SAELE0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
SAELE0002	1.a. Thank You 4.q. Potential Hearing Loss
SAELE0003	1.a. Thank You 7.c. Noise Disclosure
SAELE0004	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
SAELE0005	1.a. Thank You 13.a. Environmental Justice Impacts
SAELE0006	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SAELE0007	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
SAELE0008	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
SAELE0009	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
SAELE0010	1.a. Thank You 4.q. Potential Hearing Loss
SAELE0011	1.a. Thank You 4.r. Nonauditory Health Effects
SAELE0012	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
SAELE0013	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
SAELE0014	1.a. Thank You 4.j. Other Reports
SAGER0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.g. Cumulative Impacts of Noise
SAGER0002	1.a. Thank You 1.d. General Project Concerns 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted
SALBA0001	1.a. Thank You 1.d. General Project Concerns



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SALCO0001	1.a. Thank You 2.k. Range of Alternatives 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation
SALRH0001	1.a. Thank You
SALRH0002	1.a. Thank You 7.c. Noise Disclosure
SALSH0001	1.a. Thank You
SAMBE0001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.t. Noise Mitigation
SANBI0001	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 12.i. Housing Access and Affordability 12.j. Property Values 12.n. Quality of Life
SANGA0001	1.a. Thank You
SANGA0002	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
SANGA0003	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey's Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
SANKA0001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SANMA0001	1.a. Thank You 3.f. Field Carrier Landing Practice Operation Totals 4.p. Sleep Disturbance 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts
SANMA0002	1.a. Thank You 4.p. Sleep Disturbance
SANMK0001	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation
SANMK0002	1.a. Thank You 6.f. Fuel Dumping
SARRU0001	1.a. Thank You 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
SATMA0001	1.a. Thank You 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 3.a. Aircraft Operations 4.f. Noise Measurements/Modeling/On-Site Validation
SATSH0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 4.o. Classroom Learning Interference 11.d. Per- and Polyfluoroalkyl Substances 12.j. Property Values
SAVJE0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 12.n. Quality of Life
SAVMA0001	1.a. Thank You 4.q. Potential Hearing Loss
SAYCA0001	1.a. Thank You
SCHAL0001	1.a. Thank You 2.k. Range of Alternatives 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects
SCHAN0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
SCHBA0001	1.a. Thank You 4.o. Classroom Learning Interference 11.d. Per- and Polyfluoroalkyl Substances 17.a. Hazardous Materials and Waste Impacts
SCHBA0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.t. Noise Mitigation
SCHCA0001	1.a. Thank You
SCHCA0002	1.a. Thank You 2.l. No Action Alternative 2.m. Record of Decision/Preferred Alternative
SCHDA0001	1.a. Thank You 4.o. Classroom Learning Interference 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SCHDA0002	1.a. Thank You 7.a. Regional Land Use and Community Character 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property
SCHDA0003	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.t. Noise Mitigation
SCHEL0001	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.j. Property Values
SCHFR0001	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances 17.a. Hazardous Materials and Waste Impacts
SCHHA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
SCHJO0001	1.a. Thank You 4.t. Noise Mitigation 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SCHLC0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.f. Use of Public Comments 2.h. Next Steps 2.i. Proposed Action 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 8.b. Section 106 Process 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
SCHLE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
SCHLE0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated
SCHLI0001	1.a. Thank You 19.d. Electronic Warfare
SCHMA0001	1.a. Thank You 7.i. Deception Pass State Park and Other State Parks
SCHMA0002	1.a. Thank You 4.o. Classroom Learning Interference 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 11.d. Per- and Polyfluoroalkyl Substances

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SCHPH0001	1.a. Thank You 1.d. General Project Concerns 2.a. Purpose and Need 2.c. Compliance with the National Environmental Policy Act 4.r. Nonauditory Health Effects 12.j. Property Values
SCHRA0001	1.a. Thank You 12.c. Socioeconomic Impacts 12.j. Property Values
SCHRE0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo 3.h. Runway Usage, Flight Tracks, and Altitudes 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.c. Noise Disclosure 11.d. Per- and Polyfluoroalkyl Substances 13.a. Environmental Justice Impacts
SCHRO0001	1.a. Thank You 2.k. Range of Alternatives
SCHRO0002	1.a. Thank You
SCHSA0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.k. Comparison of the Prowler to the Growler 4.r. Nonauditory Health Effects
SCHSA0002	1.a. Thank You 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 12.j. Property Values
SCHSA0003	1.a. Thank You 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.n. Speech Interference (Indoor and Outdoor) 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 7.d. Recreation and Wilderness Analysis and Study Area 7.i. Deception Pass State Park and Other State Parks 12.h. Tourism 12.n. Quality of Life
SCHSA0004	1.a. Thank You 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 12.j. Property Values

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SCHSA0005	1.a. Thank You 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts
SCHSA0006	1.a. Thank You 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts
SCHSA0007	1.a. Thank You 12.i. Housing Access and Affordability
SCHSA0008	1.a. Thank You 2.n. Alternatives Considered But Eliminated
SCHSA0009	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations
SCHSA0010	1.a. Thank You 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
SCHSA0011	1.a. Thank You 4.o. Classroom Learning Interference
SCHSA0012	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
SCHSA0013	1.a. Thank You 12.e. Agriculture Analysis 12.h. Tourism 12.n. Quality of Life
SCHSA0014	1.a. Thank You 12.k. Compensation to Citizens for Private Property
SCHST0001	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.l. Points of Interest 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SCHTH0001	1.a. Thank You 2.a. Purpose and Need 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 11.d. Per- and Polyfluoroalkyl Substances 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values 18.b. Average Carbon Dioxide per Aircraft
SCHVA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 7.c. Noise Disclosure 11.d. Per- and Polyfluoroalkyl Substances
SCHWA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
SCHWA0002	1.a. Thank You 4.r. Nonauditory Health Effects
SCHWA0003	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
SCHWA0004	1.a. Thank You 4.r. Nonauditory Health Effects
SCHWA0005	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area
SCHWA0006	1.a. Thank You 12.j. Property Values
SCHWA0007	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
SCHWI0001	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
SCHWI0002	1.a. Thank You 4.q. Potential Hearing Loss
SCOSU0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SCRLI0001	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.a. General Noise Modeling 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.k. Comparison of the Prowler to the Growler 4.l. Points of Interest 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 10.c. Wildlife Sensory Disturbance and Habituation 12.h. Tourism 12.j. Property Values 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides) 18.a. Climate Change and Greenhouse Gases 18.b. Average Carbon Dioxide per Aircraft
SCRRU0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 6.f. Fuel Dumping 7.h. San Juan Islands National Monument 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 11.d. Per- and Polyfluoroalkyl Substances 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
SCRSU0001	1.a. Thank You 2.e. Public Involvement Process
SEAA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
SEAA0002	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SEAN0003	<ul style="list-style-type: none"> <li>1.a. Thank You</li> <li>4.o. Classroom Learning Interference</li> <li>4.p. Sleep Disturbance</li> <li>4.r. Nonauditory Health Effects</li> </ul>
SEABA0001	<ul style="list-style-type: none"> <li>1.a. Thank You</li> <li>1.b. Best Available Science and Data</li> <li>1.c. Segmentation and Connected Actions</li> <li>2.b. Scope of the Environmental Impact Statement and Analysis Conducted</li> <li>2.c. Compliance with the National Environmental Policy Act</li> <li>2.d. Program of Record for Buying Growler Aircraft</li> <li>2.e. Public Involvement Process</li> <li>2.h. Next Steps</li> <li>2.i. Proposed Action</li> <li>2.k. Range of Alternatives</li> <li>2.m. Record of Decision/Preferred Alternative</li> <li>2.n. Alternatives Considered But Eliminated</li> <li>3.b. Flight Tracks and Federal Aviation Administration Regulations</li> <li>3.h. Runway Usage, Flight Tracks, and Altitudes</li> <li>4.a. General Noise Modeling</li> <li>4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources</li> <li>4.c. Advanced Acoustic Model</li> <li>4.d. Day-Night Average Sound Level Metric</li> <li>4.e. Day-Night Average Sound Level Contours and Noise</li> <li>4.f. Noise Measurements/Modeling/On-Site Validation</li> <li>4.i. Other Noise Metrics Not Currently in Analysis</li> <li>4.l. Points of Interest</li> <li>4.m. Supplemental Metrics</li> <li>4.t. Noise Mitigation</li> <li>4.v. Impacts to Domestic Pets, Livestock, or Wildlife</li> <li>5.a. Accident Potential Zones</li> <li>5.c. Condition of Outlying Landing Field Coupeville</li> <li>5.e. Lack of First Responders at Outlying Landing Field Coupeville</li> <li>7.d. Recreation and Wilderness Analysis and Study Area</li> <li>8.a. Cultural Resources Area of Potential Effect</li> <li>8.b. Section 106 Process</li> <li>8.c. Noise and Vibration Impacts to Cultural Resources</li> <li>10.a. Biological Resources Study Area</li> <li>10.b. Biological Resources Impacts</li> <li>10.c. Wildlife Sensory Disturbance and Habituation</li> <li>10.f. Endangered Species Impact Analysis Adequacy</li> <li>11.a. Groundwater</li> <li>11.d. Per- and Polyfluoroalkyl Substances</li> <li>12.k. Compensation to Citizens for Private Property</li> <li>19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training</li> <li>19.d. Electronic Warfare</li> </ul>
SEAHE0001	<ul style="list-style-type: none"> <li>1.a. Thank You</li> <li>4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations</li> <li>4.r. Nonauditory Health Effects</li> </ul>
SEGC0001	<ul style="list-style-type: none"> <li>1.a. Thank You</li> <li>2.a. Purpose and Need</li> <li>2.j. Costs of the Proposed Action</li> <li>4.r. Nonauditory Health Effects</li> <li>4.v. Impacts to Domestic Pets, Livestock, or Wildlife</li> <li>10.b. Biological Resources Impacts</li> <li>12.n. Quality of Life</li> </ul>

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SEHHE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
SEHHE0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
SELDO0001	1.a. Thank You
SENDA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.l. Points of Interest 4.p. Sleep Disturbance 4.q. Potential Hearing Loss
SERKA0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 12.a. Socioeconomic Study Area 12.d. Population Impacts 12.n. Quality of Life 18.a. Climate Change and Greenhouse Gases 18.d. Washington State Greenhouse Gas Goals
SESRE0001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SEVSA0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 12.h. Tourism 19.b. Revised Cumulative Impacts Analysis
SHADA0001	1.a. Thank You 3.a. Aircraft Operations 7.c. Noise Disclosure
SHAFR0001	1.a. Thank You
SHAJA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects
SHAJA0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated
SHAKA0001	1.a. Thank You 4.a. General Noise Modeling 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.r. Nonauditory Health Effects
SHAKA0002	1.a. Thank You 8.c. Noise and Vibration Impacts to Cultural Resources 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 12.c. Socioeconomic Impacts 12.h. Tourism 12.o. Cost-Benefit Analysis
SHAKA0003	1.a. Thank You 2.k. Range of Alternatives
SHAKA0004	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
SHAKA0005	1.a. Thank You 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts
SHAKA0006	1.a. Thank You 4.o. Classroom Learning Interference
SHAKA0007	1.a. Thank You 6.f. Fuel Dumping
SHAKA0008	1.a. Thank You 6.f. Fuel Dumping 6.g. Chaff 10.c. Wildlife Sensory Disturbance and Habituation 11.c. Marine Waters and Sediment

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SHAKR0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts
SHALI0001	1.a. Thank You 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 10.l. Bird Migration 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 15.a. Infrastructure

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SHAMA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.j. Impacts on Outdoor Sports 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
SHAMA0002	1.a. Thank You
SHAMA0003	1.a. Thank You 7.j. Impacts on Outdoor Sports
SHAMA0004	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SHAMA0005	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
SHAMA0006	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SHAMA0007	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
SHAMA0008	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SHAPA0001	1.a. Thank You 1.e. Risk of Terrorist Attack 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 14.d. Bridges and Ferries 14.r. Nonauditory Health Effects 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
SHAPA0002	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
SHARO0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts
SHARO0002	1.a. Thank You 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects
SHARO0003	1.a. Thank You 4.q. Potential Hearing Loss
SHASH0001	1.a. Thank You 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 11.a. Groundwater 11.b. Floodplains and Wetlands
SHAVI0001	1.a. Thank You
SHEBA0001	1.a. Thank You
SHEBE0001	1.a. Thank You 2.I. No Action Alternative
SHECH0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments 2.I. No Action Alternative 19.d. Electronic Warfare
SHECL0001	1.a. Thank You
SHEDE0001	1.a. Thank You 4.t. Noise Mitigation



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SHEDI0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.h. San Juan Islands National Monument 10.b. Biological Resources Impacts 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
SHEED0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
SHEEL0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels 4.r. Nonauditory Health Effects 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SHEJO0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo 3.h. Runway Usage, Flight Tracks, and Altitudes 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.c. Noise Disclosure 11.d. Per- and Polyfluoroalkyl Substances 13.a. Environmental Justice Impacts
SHEJO0002	1.a. Thank You 2.a. Purpose and Need 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 11.d. Per- and Polyfluoroalkyl Substances
SHEKI0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SHEKI0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 3.i. Runway Operating Hours and Flight Schedules 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.l. Bird Migration 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.j. Property Values 12.n. Quality of Life
SHELA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
SHELA0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
SHELA0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
SHELA0004	1.a. Thank You 4.j. Other Reports
SHELA0005	1.a. Thank You 4.r. Nonauditory Health Effects
SHELA0006	1.a. Thank You 4.q. Potential Hearing Loss
SHELA0007	1.a. Thank You 7.b. Land Use Compatibility and Air Installations Compatible Use Zones
SHELA0008	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
SHELA0009	1.a. Thank You 13.a. Environmental Justice Impacts
SHELA0010	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
SHELA0011	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
SHELA0012	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
SHELA0013	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
SHELA0014	1.a. Thank You 4.q. Potential Hearing Loss

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SHELA0015	1.a. Thank You 4.r. Nonauditory Health Effects
SHELY0001	1.a. Thank You
SHEMA0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.l. No Action Alternative 3.a. Aircraft Operations 3.h. Runway Usage, Flight Tracks, and Altitudes 3.j. Flight Simulators 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.e. Impacts to Recreation from Noise/Operations 12.a. Socioeconomic Study Area 12.d. Population Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property
SHEMI0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo 3.h. Runway Usage, Flight Tracks, and Altitudes 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.c. Noise Disclosure 11.d. Per- and Polyfluoroalkyl Substances 13.a. Environmental Justice Impacts
SHEPE0001	1.a. Thank You 3.d. Arrivals and Departures 4.q. Potential Hearing Loss
SHEWA0001	1.a. Thank You 4.r. Nonauditory Health Effects

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SHINA0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 9.a. Consideration of Tribes 18.b. Average Carbon Dioxide per Aircraft 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
SHISA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.t. Noise Mitigation 7.b. Land Use Compatibility and Air Installations Compatible Use Zones
SHISA0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.t. Noise Mitigation 5.a. Accident Potential Zones
SHISA0003	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.t. Noise Mitigation 5.a. Accident Potential Zones
SHISA0004	1.a. Thank You 2.k. Range of Alternatives 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation 5.a. Accident Potential Zones 12.k. Compensation to Citizens for Private Property
SHIWE0001	1.a. Thank You 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.c. Military Training Routes 3.d. Arrivals and Departures
SHOBR0001	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances 12.j. Property Values
SHOFO0001	1.a. Thank You 2.k. Range of Alternatives 4.f. Noise Measurements/Modeling/On-Site Validation 4.t. Noise Mitigation 10.c. Wildlife Sensory Disturbance and Habituation 15.c. Groundwater
SHOJA0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 11.d. Per- and Polyfluoroalkyl Substances 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life 17.a. Hazardous Materials and Waste Impacts

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SHOJA0002	1.a. Thank You 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 4.m. Supplemental Metrics 4.n. Speech Interference (Indoor and Outdoor) 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 12.j. Property Values 12.n. Quality of Life 18.d. Washington State Greenhouse Gas Goals
SHOJA0003	1.a. Thank You 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 4.m. Supplemental Metrics 4.n. Speech Interference (Indoor and Outdoor) 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 12.j. Property Values 12.n. Quality of Life 18.d. Washington State Greenhouse Gas Goals
SHOJE0001	1.a. Thank You
SHOJI0001	1.a. Thank You 5.a. Accident Potential Zones 12.i. Housing Access and Affordability 12.j. Property Values
SHOJI0002	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SHOJI0003	1.a. Thank You 2.a. Purpose and Need 2.c. Compliance with the National Environmental Policy Act 4.m. Supplemental Metrics 4.n. Speech Interference (Indoor and Outdoor) 4.q. Potential Hearing Loss 12.j. Property Values 12.n. Quality of Life 18.d. Washington State Greenhouse Gas Goals
SHUFR0001	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps
SHUFR0002	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.l. Points of Interest 4.m. Supplemental Metrics 12.j. Property Values
SHUMI0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 12.b. Invisible Costs 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life
SIBJI0001	1.a. Thank You
SIDBR0001	1.a. Thank You
SIEKA0001	1.a. Thank You 2.e. Public Involvement Process 4.r. Nonauditory Health Effects
SIGJU0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
SIGJU0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
SIGJU0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
SIGJU0004	1.a. Thank You 4.j. Other Reports
SIGJU0005	1.a. Thank You 4.r. Nonauditory Health Effects
SIKRO0001	1.a. Thank You 2.l. No Action Alternative
SILBR0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.t. Noise Mitigation 7.h. San Juan Islands National Monument

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SILBR0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.j. Property Values
SILBR0003	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.j. Property Values
SILBR0004	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process
SILJI0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference
SIMBO0001	1.a. Thank You 2.k. Range of Alternatives
SIMHU0001	1.a. Thank You
SIMJE0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects
SIMKE0001	1.a. Thank You
SIMKI0001	1.a. Thank You 9.a. Consideration of Tribes 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
SIMLI0001	1.a. Thank You 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SIMSH0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
SIMVI0001	1.a. Thank You 3.a. Aircraft Operations 4.t. Noise Mitigation
SIMWI0001	1.a. Thank You 2.h. Next Steps
SITRO0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.r. Nonauditory Health Effects 12.n. Quality of Life
SIVGR0001	1.a. Thank You 2.a. Purpose and Need 2.m. Record of Decision/Preferred Alternative 4.p. Sleep Disturbance
SIVGR0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 7.a. Regional Land Use and Community Character 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values
SIVGR0003	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 7.a. Regional Land Use and Community Character 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values
SIVKA0001	1.a. Thank You 2.e. Public Involvement Process 12.j. Property Values
SKUBI0001	1.a. Thank You 2.k. Range of Alternatives 5.c. Condition of Outlying Landing Field Coupeville 12.d. Population Impacts

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SKUJA0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism
SKUJA0002	1.a. Thank You 2.l. No Action Alternative 4.o. Classroom Learning Interference 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.h. Tourism
SKUMA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.j. Flight Simulators 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.j. Property Values
SKUMA0002	1.a. Thank You 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 12.j. Property Values 17.a. Hazardous Materials and Waste Impacts
SKUNA0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 6.f. Fuel Dumping 7.i. Deception Pass State Park and Other State Parks 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 12.j. Property Values 17.a. Hazardous Materials and Waste Impacts

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SKUNA0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 6.f. Fuel Dumping 7.i. Deception Pass State Park and Other State Parks 7.j. Impacts on Outdoor Sports 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values
SLEGR0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 12.j. Property Values 19.d. Electronic Warfare
SLOJI0001	1.a. Thank You
SLOSA0001	1.a. Thank You 4.q. Potential Hearing Loss 7.d. Recreation and Wilderness Analysis and Study Area
SMABA0001	1.a. Thank You 4.m. Supplemental Metrics 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 12.n. Quality of Life
SMIAN0001	1.a. Thank You
SMIBA0001	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
SMIBR0001	1.a. Thank You
SMICA0001	1.a. Thank You 3.a. Aircraft Operations 11.d. Per- and Polyfluoroalkyl Substances 12.j. Property Values
SMICA0002	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 4.t. Noise Mitigation 12.j. Property Values
SMICH0001	1.a. Thank You 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife
SMICH0002	1.a. Thank You 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife
SMICL0001	1.a. Thank You
SMIDA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 12.j. Property Values 12.k. Compensation to Citizens for Private Property
SMIDA0002	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SMIDO0001	1.a. Thank You 4.r. Nonauditory Health Effects 12.n. Quality of Life
SMIDO0002	1.a. Thank You 1.b. Best Available Science and Data 2.m. Record of Decision/Preferred Alternative
SMIDW0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
SMIDW0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
SMIDW0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
SMIDW0004	1.a. Thank You 4.j. Other Reports
SMIDW0005	1.a. Thank You 4.r. Nonauditory Health Effects
SMIDW0006	1.a. Thank You 4.q. Potential Hearing Loss
SMIDW0007	1.a. Thank You 7.c. Noise Disclosure
SMIDW0008	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
SMIDW0009	1.a. Thank You 13.a. Environmental Justice Impacts
SMIDW0010	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
SMIDW0011	1.a. Thank You 4.q. Potential Hearing Loss
SMIDW0012	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
SMIDW0013	1.a. Thank You 4.q. Potential Hearing Loss

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SMIGE0001	1.a. Thank You 1.d. General Project Concerns 2.f. Use of Public Comments 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.k. Comparison of the Prowler to the Growler 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.t. Noise Mitigation 7.e. Impacts to Recreation from Noise/Operations 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.p. Local Differences in Economy
SMIGE0002	1.a. Thank You 1.d. General Project Concerns 2.f. Use of Public Comments 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.k. Comparison of the Prowler to the Growler 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.t. Noise Mitigation 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.e. Impacts to Recreation from Noise/Operations 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.p. Local Differences in Economy
SMIJA0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SMILE0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 4.d. Day-Night Average Sound Level Metric 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 7.g. Ebey’s Landing National Historical Reserve 8.c. Noise and Vibration Impacts to Cultural Resources 8.e. Outlying Landing Field Coupeville and Coupeville History 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 12.d. Population Impacts 12.n. Quality of Life 14.a. Transportation Impacts 14.c. Pedestrians, Bicycles, and Bus Stops 14.d. Bridges and Ferries 15.a. Infrastructure 15.b. Potable Water and Wastewater Capacity

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SMILO0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SMIME0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
SMIPE0001	1.a. Thank You
SMIRO0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
SMISC0001	1.a. Thank You



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SMISY0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
SMITI0001	1.a. Thank You
SMOTR0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
SMOTR0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
SMOTR0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
SMOTR0004	1.a. Thank You 4.j. Other Reports
SMOTR0005	1.a. Thank You 4.r. Nonauditory Health Effects
SMOWI0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.l. No Action Alternative 4.d. Day-Night Average Sound Level Metric 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat
SMYNO0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.t. Noise Mitigation
SNYEL0001	1.a. Thank You 4.r. Nonauditory Health Effects
SOSEI0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
SOTSY0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 12.h. Tourism 12.j. Property Values 12.n. Quality of Life
SOTSY0002	1.a. Thank You 12.c. Socioeconomic Impacts 12.h. Tourism 12.o. Cost-Benefit Analysis

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SOTSY0003	1.a. Thank You 2.a. Purpose and Need 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 4.p. Sleep Disturbance 12.h. Tourism
SOUMI0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
SPAJO0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures
SPECH0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SPEJU0001	1.a. Thank You 2.a. Purpose and Need 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation
SPIPA0001	1.a. Thank You 1.c. Segmentation and Connected Actions 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.r. Nonauditory Health Effects 11.d. Per- and Polyfluoroalkyl Substances 12.b. Invisible Costs 12.c. Socioeconomic Impacts 12.f. Economic Hardship and Impacts 12.j. Property Values
SPIYV0001	1.a. Thank You
SPRLE0001	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.l. Points of Interest 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
SQUJE0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
STAGX0001	1.a. Thank You 4.n. Speech Interference (Indoor and Outdoor) 12.n. Quality of Life
STAJA0001	1.a. Thank You 3.a. Aircraft Operations 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
STAKR0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.a. Regional Land Use and Community Character 12.e. Agriculture Analysis 12.h. Tourism 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
STALO0001	1.a. Thank You 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife
STAMA0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives 4.t. Noise Mitigation 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.n. Quality of Life
STASH0001	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 9.a. Consideration of Tribes 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 18.a. Climate Change and Greenhouse Gases 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
STASH0002	1.a. Thank You 4.o. Classroom Learning Interference 12.h. Tourism
STATE0001	1.a. Thank You 12.h. Tourism 12.j. Property Values 12.n. Quality of Life 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
STEBA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
STECL0001	1.a. Thank You 17.a. Regional Land Use and Community Character 2.e. Agriculture Analysis
STEDA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.h. Runway Usage, Flight Tracks, and Altitudes 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 8.c. Noise and Vibration Impacts to Cultural Resources 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 10.b. Biological Resources Impacts 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.h. Tourism 12.n. Quality of Life 17.a. Hazardous Materials and Waste Impacts

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
STEDA0002	1.a. Thank You 4.p. Sleep Disturbance 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.d. Recreation and Wilderness Analysis and Study Area 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 12.n. Quality of Life
STEJO0001	1.a. Thank You 4.g. Average Annual Day/Average Busy Day Noise Levels 4.l. Points of Interest 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.d. Environmental Health Risks and Safety Risks to Children 7.b. Land Use Compatibility and Air Installations Compatible Use Zones
STEKA0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.k. Comparison of the Prowler to the Growler
STEKA0002	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
STEKA0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.l. Points of Interest
STEKA0004	1.a. Thank You 5.a. Accident Potential Zones
STEKA0005	1.a. Thank You 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation
STEKA0006	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.e. Public Involvement Process 2.f. Use of Public Comments
STEKI0001	1.a. Thank You
STEKU0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.l. Points of Interest 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
STEKU0002	1.a. Thank You 4.l. Points of Interest 7.d. Recreation and Wilderness Analysis and Study Area 10.a. Biological Resources Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
STEKU0003	1.a. Thank You 2.e. Public Involvement Process 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 12.b. Invisible Costs 12.h. Tourism 12.j. Property Values 12.n. Quality of Life 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
STEKU0004	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 4.r. Nonauditory Health Effects 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
STEMA0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation
STEPH0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 9.a. Consideration of Tribes 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
STERO0001	1.a. Thank You
STESC0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
STETO0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.m. Record of Decision/Preferred Alternative 3.a. Aircraft Operations 3.d. Arrivals and Departures 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo 4.a. General Noise Modeling 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.k. Comparison of the Prowler to the Growler 4.l. Points of Interest 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 7.a. Regional Land Use and Community Character 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
STIDA0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.e. Public Involvement Process 2.f. Use of Public Comments 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 8.c. Noise and Vibration Impacts to Cultural Resources 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 11.d. Per- and Polyfluoroalkyl Substances
STIDI0001	1.a. Thank You 4.q. Potential Hearing Loss
STIDO0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
STIJE0001	1.a. Thank You 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 7.c. Noise Disclosure 12.f. Economic Hardship and Impacts



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
STISA0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
STIST0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 8.c. Noise and Vibration Impacts to Cultural Resources 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life 12.p. Local Differences in Economy

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
STIST0002	1.a. Thank You 1.b. Best Available Science and Data 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.h. Next Steps 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.u. Local Noise Ordinances 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 8.c. Noise and Vibration Impacts to Cultural Resources 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.k. Compensation to Citizens for Private Property 13.a. Environmental Justice Impacts 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
STODI0001	1.a. Thank You 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 6.f. Fuel Dumping 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.h. Tourism
STOGA0001	1.a. Thank You
STOJI0001	1.a. Thank You 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
STOKI0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
STOKI0002	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
STOKI0003	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
STOKI0004	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
STOKI0005	1.a. Thank You 4.q. Potential Hearing Loss
STOKI0006	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
STOKI0007	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
STOKI0008	1.a. Thank You 4.q. Potential Hearing Loss
STOLI0001	1.a. Thank You 10.b. Biological Resources Impacts 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 10.l. Bird Migration 18.a. Climate Change and Greenhouse Gases 18.b. Average Carbon Dioxide per Aircraft 19.d. Electronic Warfare
STOLO0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 19.d. Electronic Warfare
STOMA0001	1.a. Thank You 2.f. Use of Public Comments 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 11.d. Per- and Polyfluoroalkyl Substances 13.a. Environmental Justice Impacts

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
STOSH0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.f. Use of Public Comments 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 6.f. Fuel Dumping 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.d. Recreation and Wilderness Analysis and Study Area 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
STOTE0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
STOTH0001	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.l. Points of Interest 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
STRHE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
STRHE0002	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects
STRJA0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.q. Potential Hearing Loss 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism
STRMA0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 12.n. Quality of Life
STRMA0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
STRMA0003	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
STRMA0004	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
STRMA0005	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
STRMA0006	1.a. Thank You 4.j. Other Reports
STRMA0007	1.a. Thank You 4.r. Nonauditory Health Effects
STRMA0008	1.a. Thank You 4.q. Potential Hearing Loss
STRMA0009	1.a. Thank You 7.c. Noise Disclosure
STRMA0010	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
STRMA0011	1.a. Thank You 13.a. Environmental Justice Impacts
STRMA0012	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
STRMA0013	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
STRMA0014	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
STRMA0015	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
STRMA0016	1.a. Thank You 4.q. Potential Hearing Loss
STRMA0017	1.a. Thank You 4.q. Potential Hearing Loss
STRSH0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.p. Sleep Disturbance 4.q. Potential Hearing Loss
STRST0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.i. Runway Operating Hours and Flight Schedules 15.a. Infrastructure
STRTR0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
STUCH0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
STUJA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
SUETE0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 18.a. Climate Change and Greenhouse Gases 19.d. Electronic Warfare
SUFRI0001	1.a. Thank You 12.c. Socioeconomic Impacts
SULAN0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.l. Bird Migration 12.i. Housing Access and Affordability 12.m. Education Impacts 14.a. Transportation Impacts
SULBA0001	1.a. Thank You 2.k. Range of Alternatives
SULDE0001	1.a. Thank You
SULJO0001	1.a. Thank You
SULKA0001	1.a. Thank You 3.a. Aircraft Operations



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SULKA0002	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SULKA0003	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
SULKA0004	1.a. Thank You
SUMEL0001	1.a. Thank You
SUMJO0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.l. Points of Interest 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SUMRO0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
SUNJA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values 17.a. Hazardous Materials and Waste Impacts 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
SUNKI0001	1.a. Thank You 2.k. Range of Alternatives 4.n. Speech Interference (Indoor and Outdoor) 12.n. Quality of Life
SUNRE0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 19.d. Electronic Warfare
SUTLI0001	1.a. Thank You 2.e. Public Involvement Process 12.c. Socioeconomic Impacts
SUZMS0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.l. Points of Interest 4.p. Sleep Disturbance 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.e. Naval Special Operations EA
SWACO0001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SWAMI0001	1.a. Thank You
SWANE0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 18.b. Average Carbon Dioxide per Aircraft 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SWANE0002	1.a. Thank You 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 18.a. Climate Change and Greenhouse Gases 18.b. Average Carbon Dioxide per Aircraft 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SWASA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.f. Use of Public Comments 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo 3.i. Runway Operating Hours and Flight Schedules 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports 4.m. Supplemental Metrics 4.q. Potential Hearing Loss 4.t. Noise Mitigation 5.c. Condition of Outlying Landing Field Coupeville 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.a. Socioeconomic Study Area 12.c. Socioeconomic Impacts 12.d. Population Impacts 12.e. Agriculture Analysis 12.h. Tourism 12.n. Quality of Life
SWAST0001	1.a. Thank You 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 11.d. Per- and Polyfluoroalkyl Substances
SWECA0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 19.f. Outlying Landing Field Coupeville Security Blocks
SWEDA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife
SWODO0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
SWODO0002	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
SWOEV0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
SZACL0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.h. San Juan Islands National Monument 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
SZUNI0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 18.a. Climate Change and Greenhouse Gases
SZYJO0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
TALNA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
TALNA0002	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
TALNA0003	1.a. Thank You 12.b. Invisible Costs 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.m. Education Impacts
TALNA0004	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.k. Compensation to Citizens for Private Property
TALNA0005	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
TALNA0006	1.a. Thank You 2.a. Purpose and Need 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
TAMAL0001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects
TAMRI0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics 4.p. Sleep Disturbance 7.a. Regional Land Use and Community Character 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life
TANMA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey's Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
TASCH0001	1.a. Thank You
TASJE0001	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation
TASSH0001	1.a. Thank You 2.k. Range of Alternatives
TAVSU0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts
TAYCH0001	1.a. Thank You

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
TAYDE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
TAYKA0001	1.a. Thank You
TAYLA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects
TAYLI0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
TAYLI0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered but Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.t. Noise Mitigation 7.h. San Juan Islands National Monument

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
TAYLO0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.r. Nonauditory Health Effects 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.i. Housing Access and Affordability
TAYLO0002	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations
TAYLO0003	1.a. Thank You 2.n. Alternatives Considered But Eliminated
TAYLO0004	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps
TAYLO0005	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.l. Points of Interest 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 11.d. Per- and Polyfluoroalkyl Substances 12.b. Invisible Costs 12.c. Socioeconomic Impacts 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
TAYLO0006	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.l. Points of Interest 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 11.d. Per- and Polyfluoroalkyl Substances 12.b. Invisible Costs 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 14.a. Transportation Impacts 14.d. Bridges and Ferries 15.c. Groundwater 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
TAYMA0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.d. Day-Night Average Sound Level Metric 4.r. Nonauditory Health Effects 7.d. Recreation and Wilderness Analysis and Study Area 12.h. Tourism 12.j. Property Values 12.n. Quality of Life
TAYMA0002	1.a. Thank You 12.j. Property Values 12.k. Compensation to Citizens for Private Property
TAYMA0003	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.q. Potential Hearing Loss 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 12.j. Property Values
TAYMA0004	1.a. Thank You 4.q. Potential Hearing Loss
TAYMA0005	1.a. Thank You 1.d. General Project Concerns 4.l. Points of Interest
TAYPO0001	1.a. Thank You 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.l. Bird Migration 18.b. Average Carbon Dioxide per Aircraft 19.d. Electronic Warfare

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
TEAAN0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
TEAAN0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
TEAAN0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
TEAAN0004	1.a. Thank You 4.j. Other Reports
TEAAN0005	1.a. Thank You 4.r. Nonauditory Health Effects
TEAAN0006	1.a. Thank You 4.q. Potential Hearing Loss
TEAAN0007	1.a. Thank You 7.c. Noise Disclosure
TEAAN0008	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
TEAAN0009	1.a. Thank You 13.a. Environmental Justice Impacts
TEAAN0010	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
TEAAN0011	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
TEAAN0012	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
TEAAN0013	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
TEAAN0014	1.a. Thank You 4.q. Potential Hearing Loss
TEAAN0015	1.a. Thank You 4.r. Nonauditory Health Effects
TENJE0001	1.a. Thank You
TENMI0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 3.h. Runway Usage, Flight Tracks, and Altitudes 7.d. Recreation and Wilderness Analysis and Study Area 12.h. Tourism 12.n. Quality of Life
TERPE0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
TERST0001	1.a. Thank You

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
TÊTDE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
TÊTRI0001	1.a. Thank You
THAGE0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
THAGE0002	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.l. Points of Interest 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
THAGE0003	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values
THAGE0004	1.a. Thank You 2.f. Use of Public Comments 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 11.d. Per- and Polyfluoroalkyl Substances 12.f. Economic Hardship and Impacts 12.h. Tourism
THAGE0005	1.a. Thank You 1.d. General Project Concerns 2.m. Record of Decision/Preferred Alternative 6.b. National Ambient Air Quality Standards Compliance 7.a. Regional Land Use and Community Character 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.h. Tourism

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
THAMA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports 4.t. Noise Mitigation 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances
THAMA0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.j. Other Reports 4.m. Supplemental Metrics
THAMA0003	1.a. Thank You 2.f. Use of Public Comments 2.k. Range of Alternatives 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.t. Noise Mitigation
THAMA0004	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports 4.t. Noise Mitigation 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances
THIBO0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 4.n. Speech Interference (Indoor and Outdoor) 4.q. Potential Hearing Loss 4.t. Noise Mitigation 12.n. Quality of Life
THIJE0001	1.a. Thank You 2.a. Purpose and Need
THISU0001	1.a. Thank You 4.a. General Noise Modeling
THOBA0001	1.a. Thank You 3.d. Arrivals and Departures 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 5.a. Accident Potential Zones 12.k. Compensation to Citizens for Private Property
THOBA0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.n. Speech Interference (Indoor and Outdoor) 4.r. Nonauditory Health Effects 12.j. Property Values 12.k. Compensation to Citizens for Private Property
THOBA0003	1.a. Thank You 4.p. Sleep Disturbance 4.q. Potential Hearing Loss



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
THOBA0004	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 6.f. Fuel Dumping 7.g. Ebey’s Landing National Historical Reserve 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 10.l. Bird Migration 12.d. Population Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values
THOBA0005	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 6.f. Fuel Dumping 7.g. Ebey’s Landing National Historical Reserve 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 10.l. Bird Migration 12.d. Population Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
THOBA0006	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 3.a. Aircraft Operations 4.a. General Noise Modeling 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 12.j. Property Values
THOBR0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
THOCA0001	1.a. Thank You 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life 17.a. Hazardous Materials and Waste Impacts

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
THOCH0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts
THOJO0001	1.a. Thank You 4.a. General Noise Modeling 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 12.b. Invisible Costs

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
THOJO0002	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.l. No Action Alternative 3.a. Aircraft Operations 3.d. Arrivals and Departures 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.k. Comparison of the Prowler to the Growler 4.m. Supplemental Metrics 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 6.b. National Ambient Air Quality Standards Compliance 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.g. Ebey’s Landing National Historical Reserve 8.b. Section 106 Process 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life 18.a. Climate Change and Greenhouse Gases 18.d. Washington State Greenhouse Gas Goals
THOJO0003	1.a. Thank You
THOJO0004	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
THOJO0005	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
THOJO0006	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.l. No Action Alternative 3.a. Aircraft Operations 3.d. Arrivals and Departures 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.k. Comparison of the Prowler to the Growler 4.m. Supplemental Metrics 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 6.b. National Ambient Air Quality Standards Compliance 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.g. Ebey’s Landing National Historical Reserve 8.b. Section 106 Process 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life 18.a. Climate Change and Greenhouse Gases 18.d. Washington State Greenhouse Gas Goals

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
THOMA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
THORE0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
THOST0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
THOSU0001	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 2.n. Alternatives Considered But Eliminated 4.n. Speech Interference (Indoor and Outdoor) 4.r. Nonauditory Health Effects

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
THOSU0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
THOSU0003	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
THOSU0004	1.a. Thank You 4.j. Other Reports
THOSU0005	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
THOSU0006	1.a. Thank You 4.r. Nonauditory Health Effects
THOSU0007	1.a. Thank You 4.q. Potential Hearing Loss
THOSU0008	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
THOSU0009	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
THOSU0010	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
THOSU0011	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
THOSU0012	1.a. Thank You 4.q. Potential Hearing Loss
THOSU0013	1.a. Thank You 4.r. Nonauditory Health Effects
THOTH0001	1.a. Thank You 2.h. Next Steps 3.d. Arrivals and Departures 4.k. Comparison of the Prowler to the Growler 12.f. Economic Hardship and Impacts 12.k. Compensation to Citizens for Private Property 12.p. Local Differences in Economy
THUPA0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.m. Impacts to Marine Species and Habitat
TIEDI0001	1.a. Thank You 2.l. No Action Alternative
TIFJO0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
TILCY0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.a. General Noise Modeling 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
TIVBO0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife
TIVBO0002	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife
TODDA0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
TODJI0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 19.d. Electronic Warfare
TOMDI0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.l. Points of Interest 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
TOMDI0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.j. Other Reports 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 11.d. Per- and Polyfluoroalkyl Substances 13.a. Environmental Justice Impacts
TOMDI0003	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations 4.o. Classroom Learning Interference 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.e. Agriculture Analysis 12.h. Tourism 12.i. Community Service Impacts
TOOMI0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
TORFR0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.f. Use of Public Comments 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
TOUHA0001	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps
TOUHA0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation
TOUHA0003	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation
TOUHA0004	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation
TOUHA0005	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
TOUHA0006	1.a. Thank You 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 7.j. Impacts on Outdoor Sports 11.d. Per- and Polyfluoroalkyl Substances
TOUJE0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
TOUST0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
TOUTH0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
TOWMA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 7.i. Deception Pass State Park and Other State Parks
TRERA0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.r. Nonauditory Health Effects
TRETO0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 4.t. Noise Mitigation
TRIGR0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations
TRIMA0001	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.l. Points of Interest 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
TROCA0001	1.a. Thank You 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
TROJO0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
TROSC0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
TSUDA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 12.c. Socioeconomic Impacts 12.h. Tourism
TURDA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated
TURDA0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
TURHI0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.f. Noise Measurements/Modeling/On-Site Validation 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 11.d. Per- and Polyfluoroalkyl Substances
TYHRI0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
TYLWE0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
TYNLA0001	1.a. Thank You 4.q. Potential Hearing Loss 12.e. Agriculture Analysis 12.k. Compensation to Citizens for Private Property
UHLHE0001	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
UHLHE0002	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.m. Supplemental Metrics
UHLHE0003	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations
UHLHE0004	1.a. Thank You 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures
UHLHE0005	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.a. General Noise Modeling
UHLHE0006	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.a. General Noise Modeling
UHLHE0007	1.a. Thank You 4.t. Noise Mitigation
UHLHE0008	1.a. Thank You 2.k. Range of Alternatives

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
UHLHE0009	1.a. Thank You 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures
UHLHE0010	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.r. Nonauditory Health Effects
UHLHE0011	1.a. Thank You 7.e. Impacts to Recreation from Noise/Operations 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property
UHLHE0012	1.a. Thank You 10.c. Wildlife Sensory Disturbance and Habituation 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals
UHLHE0013	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered but Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.t. Noise Mitigation 7.h. San Juan Islands National Monument

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
UHRIG0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
UHRIG0002	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ULLCA0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation 4.m. Supplemental Metrics 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 7.h. San Juan Islands National Monument 10.a. Biological Resources Study Area 10.c. Wildlife Sensory Disturbance and Habituation 11.d. Per- and Polyfluoroalkyl Substances 13.a. Environmental Justice Impacts 18.a. Climate Change and Greenhouse Gases 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals
VANBA0001	1.a. Thank You 17.a. Hazardous Materials and Waste Impacts 19.d. Electronic Warfare



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
VANBA0002	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
VANCH0001	1.a. Thank You 2.e. Public Involvement Process 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
VANCH0002	1.a. Thank You
VANDO0001	1.a. Thank You 4.t. Noise Mitigation

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
VANJO0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
VANJO0002	1.a. Thank You 2.a. Purpose and Need
VANJO0003	1.a. Thank You 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 12.n. Quality of Life
VANJU0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 12.c. Socioeconomic Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
VANLI0001	1.a. Thank You 4.a. General Noise Modeling 4.j. Other Reports 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 12.n. Quality of Life
VANLI0002	1.a. Thank You 2.k. Range of Alternatives 2.l. No Action Alternative 4.t. Noise Mitigation
VANLI0003	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports 4.l. Points of Interest
VANLI0004	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
VANLI0005	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.l. Points of Interest 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.t. Noise Mitigation
VANLI0006	1.a. Thank You 4.j. Other Reports
VANLI0007	1.a. Thank You 2.e. Public Involvement Process 2.n. Alternatives Considered But Eliminated 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest 4.p. Sleep Disturbance 4.t. Noise Mitigation 12.f. Economic Hardship and Impacts
VANMI0001	1.a. Thank You
VANMI0002	1.a. Thank You
VANMI0003	1.a. Thank You
VANPE0001	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.l. Points of Interest 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
VANRO0001	1.a. Thank You 7.g. Ebey's Landing National Historical Reserve

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
VANRU0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
VANSU0001	1.a. Thank You 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
VAUGA0001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 12.n. Quality of Life
VENJO0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
VERJA0001	1.a. Thank You 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.t. Noise Mitigation
VERTI0001	1.a. Thank You 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
VERTI0002	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.t. Noise Mitigation
VERTI0003	1.a. Thank You 4.t. Noise Mitigation 12.n. Quality of Life
VERTI0004	1.a. Thank You 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 12.j. Property Values 12.k. Compensation to Citizens for Private Property
VERTI0005	1.a. Thank You 3.a. Aircraft Operations 12.k. Compensation to Citizens for Private Property
VERTI0006	1.a. Thank You 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 12.j. Property Values 12.k. Compensation to Citizens for Private Property
VERTI0007	1.a. Thank You 6.c. Hazardous Air Pollutant Compliance 6.f. Fuel Dumping
VERTI0008	1.a. Thank You 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 6.b. National Ambient Air Quality Standards Compliance
VERTI0009	1.a. Thank You 14.a. Transportation Impacts 14.c. Pedestrians, Bicycles, and Bus Stops
VERTI0010	1.a. Thank You 12.k. Compensation to Citizens for Private Property
VERTI0011	1.a. Thank You 12.m. Education Impacts
VERTI0012	1.a. Thank You 4.a. General Noise Modeling 4.f. Noise Measurements/Modeling/On-Site Validation
VERTI0013	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property
VERTI0014	1.a. Thank You 10.j. Plants
VERTI0015	1.a. Thank You 2.k. Range of Alternatives
VERTI0016	1.a. Thank You 10.a. Biological Resources Study Area
VERTI0017	1.a. Thank You 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.e. Public Involvement Process 2.f. Use of Public Comments
VERTI0018	1.a. Thank You 2.n. Alternatives Considered But Eliminated

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
VERTI0019	1.a. Thank You 12.m. Education Impacts
VESTI0001	1.a. Thank You 4.t. Noise Mitigation
VESTI0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated
VESTI0003	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations
VESTI0004	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations
VESTI0005	1.a. Thank You 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative
VIEWI0001	1.a. Thank You 1.d. General Project Concerns 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 5.a. Accident Potential Zones 12.c. Socioeconomic Impacts 12.h. Tourism 12.j. Property Values 12.n. Quality of Life
VINJL0001	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.f. Noise Measurements/Modeling/On-Site Validation 4.l. Points of Interest 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.l. Community Service Impacts 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
VISWE0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 6.f. Fuel Dumping 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
VISWE0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
VISWE0003	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
VISWE0004	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
VISWE0005	1.a. Thank You 4.j. Other Reports
VISWE0006	1.a. Thank You 4.r. Nonauditory Health Effects
VISWE0007	1.a. Thank You 4.q. Potential Hearing Loss
VISWE0008	1.a. Thank You 7.c. Noise Disclosure
VISWE0009	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
VISWE0010	1.a. Thank You 13.a. Environmental Justice Impacts
VISWE0011	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
VISWE0012	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
VISWE0013	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
VISWE0014	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
VISWE0015	1.a. Thank You 4.q. Potential Hearing Loss
VISWE0016	1.a. Thank You 4.r. Nonauditory Health Effects
VOEJO0001	1.a. Thank You 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.t. Noise Mitigation
VOGSH0001	1.a. Thank You
VOLKE0001	1.a. Thank You
VONCA0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
VONCA0002	1.a. Thank You 2.k. Range of Alternatives 10.c. Wildlife Sensory Disturbance and Habituation
VONPE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.l. No Action Alternative 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.f. Noise Measurements/Modeling/On-Site Validation 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.b. Land Use Compatibility and Air Installations Compatible Use Zones
VORCL0001	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
VORCL0002	1.a. Thank You 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 12.h. Tourism 12.k. Compensation to Citizens for Private Property
VOSTO0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.k. Comparison of the Prowler to the Growler 4.n. Speech Interference (Indoor and Outdoor) 7.f. Impacts to Wilderness Areas 19.d. Electronic Warfare
VRAWY0001	1.a. Thank You 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 6.b. National Ambient Air Quality Standards Compliance 6.c. Hazardous Air Pollutant Compliance 11.d. Per- and Polyfluoroalkyl Substances



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
VRAWY0002	1.a. Thank You 4.o. Classroom Learning Interference 12.n. Quality of Life
VRAWY0003	1.a. Thank You 2.k. Range of Alternatives 4.r. Nonauditory Health Effects 11.d. Per- and Polyfluoroalkyl Substances
VRAWY0004	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
VRAWY0005	1.a. Thank You 4.r. Nonauditory Health Effects 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism
VYSDO0001	1.a. Thank You
WAGBE0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.l. Points of Interest 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WAGDU0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
WAGJO0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 9.a. Consideration of Tribes 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
WAGKA0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.i. Proposed Action 4.d. Day-Night Average Sound Level Metric 4.q. Potential Hearing Loss 7.d. Recreation and Wilderness Analysis and Study Area 9.a. Consideration of Tribes 12.h. Tourism 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WAGKR0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
WAGRE0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WAGRE0002	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
WAGRE0003	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.u. Local Noise Ordinances 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 7.i. Deception Pass State Park and Other State Parks 10.b. Biological Resources Impacts 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.h. Tourism 12.n. Quality of Life
WAHMA0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 5.a. Accident Potential Zones

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WAHMA0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.c. Military Training Routes 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 11.d. Per- and Polyfluoroalkyl Substances 12.a. Socioeconomic Study Area 12.d. Population Impacts
WAHMA0003	1.a. Thank You 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 11.d. Per- and Polyfluoroalkyl Substances
WAHMA0004	1.a. Thank You 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 11.d. Per- and Polyfluoroalkyl Substances
WAIJU0001	1.a. Thank You
WAKRO0001	1.a. Thank You 4.m. Supplemental Metrics 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 10.a. Biological Resources Study Area 10.l. Bird Migration 18.b. Average Carbon Dioxide per Aircraft 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
WALBA0001	1.a. Thank You 10.c. Wildlife Sensory Disturbance and Habituation
WALCL0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
WALCL0002	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
WALCL0003	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
WALCL0004	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WALDA0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives 2.l. No Action Alternative 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts
WALDA0002	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.l. No Action Alternative 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.t. Noise Mitigation 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WALHO0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values 12.n. Quality of Life
WALJA0001	1.a. Thank You 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation
WALKA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.e. Field Carrier Landing Practice Patterns 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.l. Points of Interest 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 7.d. Recreation and Wilderness Analysis and Study Area 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 10.m. Impacts to Marine Species and Habitat 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WALKA0002	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps 2.n. Alternatives Considered But Eliminated 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat
WALMA0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.k. Range of Alternatives 2.l. No Action Alternative 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 12.c. Socioeconomic Impacts 12.h. Tourism 18.d. Washington State Greenhouse Gas Goals 19.d. Electronic Warfare
WALRO0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 5.b. Overtasking/Overloading of Air Traffic Control at Ault Field and Elsewhere
WALSC0001	1.a. Thank You 1.d. General Project Concerns 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 12.c. Socioeconomic Impacts 12.n. Quality of Life



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WALSU0001	1.a. Thank You 2.e. Public Involvement Process 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 10.f. Endangered Species Impact Analysis Adequacy 12.c. Socioeconomic Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.n. Quality of Life
WALSU0002	1.a. Thank You 2.e. Public Involvement Process 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 10.f. Endangered Species Impact Analysis Adequacy 12.c. Socioeconomic Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.n. Quality of Life
WALSU0003	1.a. Thank You 2.e. Public Involvement Process 2.n. Alternatives Considered But Eliminated 4.t. Noise Mitigation 12.c. Socioeconomic Impacts 12.n. Quality of Life 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
WALTI0001	1.a. Thank You
WANAS0001	1.a. Thank You 3.a. Aircraft Operations 4.n. Speech Interference (Indoor and Outdoor) 4.q. Potential Hearing Loss 4.t. Noise Mitigation 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 6.b. National Ambient Air Quality Standards Compliance 12.a. Socioeconomic Study Area 12.n. Quality of Life
WARCA0001	1.a. Thank You 10.a. Biological Resources Study Area
WARJO0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.t. Noise Mitigation 12.j. Property Values
WARPA0001	1.a. Thank You 2.e. Public Involvement Process 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.m. Impacts to Marine Species and Habitat 18.a. Climate Change and Greenhouse Gases 18.b. Average Carbon Dioxide per Aircraft
WARPA0002	1.a. Thank You 4.n. Speech Interference (Indoor and Outdoor) 4.r. Nonauditory Health Effects
WARPA0003	1.a. Thank You 3.a. Aircraft Operations 3.f. Field Carrier Landing Practice Operation Totals

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WARPA0004	1.a. Thank You 2.a. Purpose and Need 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.n. Speech Interference (Indoor and Outdoor) 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument
WARPA0005	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.k. Comparison of the Prowler to the Growler 4.r. Nonauditory Health Effects
WARPA0006	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects
WARPA0007	1.a. Thank You 2.k. Range of Alternatives 4.t. Noise Mitigation
WARPA0008	1.a. Thank You 4.r. Nonauditory Health Effects 12.n. Quality of Life
WARPA0009	1.a. Thank You 12.h. Tourism
WARPA0010	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 5.d. Environmental Health Risks and Safety Risks to Children 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property
WARRO0001	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WATAL0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 6.f. Fuel Dumping 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
WATAL0002	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
WATAL0003	1.a. Thank You 1.d. General Project Concerns 2.a. Purpose and Need 4.n. Speech Interference (Indoor and Outdoor) 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 6.f. Fuel Dumping 12.j. Property Values
WATDA0001	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns
WATKA0001	1.a. Thank You 12.n. Quality of Life
WATKA0002	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey's Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
WATRI0001	1.a. Thank You 2.e. Public Involvement Process 2.i. Proposed Action

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WEATH0001	1.a. Thank You
WEBBE0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.b. Overtaking/Overloading of Air Traffic Control at Ault Field and Elsewhere 10.b. Biological Resources Impacts 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
WEBTH0001	1.a. Thank You
WEEJA0001	1.a. Thank You 4.j. Other Reports 4.r. Nonauditory Health Effects 12.n. Quality of Life
WEHMI0001	1.a. Thank You
WEIBE0001	1.a. Thank You 1.d. General Project Concerns 2.a. Purpose and Need
WEICH0001	1.a. Thank You 4.l. Points of Interest 4.t. Noise Mitigation
WEICR0001	1.a. Thank You 1.d. General Project Concerns 2.a. Purpose and Need
WEIDA0001	1.a. Thank You 4.q. Potential Hearing Loss 7.a. Regional Land Use and Community Character
WEISH0001	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation
WEISH0002	1.a. Thank You 2.n. Alternatives Considered But Eliminated
WEISH0003	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances 17.a. Hazardous Materials and Waste Impacts
WEITE0001	1.a. Thank You 2.a. Purpose and Need 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 19.d. Electronic Warfare

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WEITE0002	1.a. Thank You 2.a. Purpose and Need 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 19.d. Electronic Warfare
WELCA0001	1.a. Thank You
WELJA0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
WELJA0002	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.l. No Action Alternative 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.p. Sleep Disturbance 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.g. Cumulative Impacts of Noise 19.h. Cumulative Impacts on Biological Resources
WENJA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 10.m. Impacts to Marine Species and Habitat 10.n. San Juan Islands National Wildlife Refuge 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
WENJO0001	1.a. Thank You
WENKE0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WESDE0001	1.a. Thank You 3.h. Runway Usage, Flight Tracks, and Altitudes 3.i. Runway Operating Hours and Flight Schedules 4.a. General Noise Modeling 4.t. Noise Mitigation 12.c. Socioeconomic Impacts 12.h. Tourism 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
WESFR0001	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
WESFR0002	1.a. Thank You 4.q. Potential Hearing Loss
WESFR0003	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
WESFR0004	1.a. Thank You 4.l. Points of Interest 7.d. Recreation and Wilderness Analysis and Study Area

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WESJA0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WESJA0002	1.a. Thank You 1.c. Segmentation and Connected Actions 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 12.h. Tourism 12.j. Property Values 12.n. Quality of Life 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
WESJA0003	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
WESKA0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WESKA0002	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WESMA0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
WESRO0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 12.k. Compensation to Citizens for Private Property
WESRU0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 18.d. Washington State Greenhouse Gas Goals 19.h. Cumulative Impacts on Biological Resources

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WEYLY0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey's Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
WEYLY0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.f. Use of Public Comments 2.k. Range of Alternatives 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects
WHIAN0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
WHICO0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.n. Speech Interference (Indoor and Outdoor) 12.n. Quality of Life
WHIDA0001	1.a. Thank You 4.q. Potential Hearing Loss
WHIDA0002	1.a. Thank You 4.r. Nonauditory Health Effects

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WHIDA0003	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
WHIDA0004	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
WHIDA0005	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
WHIDA0006	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
WHIJE0001	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
WHIJE0002	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
WHIJE0003	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
WHIKA0001	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 10.a. Biological Resources Study Area 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.d. Per- and Polyfluoroalkyl Substances 19.h. Cumulative Impacts on Biological Resources
WHXBA0001	1.a. Thank You
WICMA0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
WICMA0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
WICMA0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
WICMA0004	1.a. Thank You 4.j. Other Reports
WICMA0005	1.a. Thank You 4.r. Nonauditory Health Effects
WICMA0006	1.a. Thank You 4.q. Potential Hearing Loss
WICMA0007	1.a. Thank You 7.c. Noise Disclosure
WICMA0008	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WICMA0009	1.a. Thank You 13.a. Environmental Justice Impacts
WICMA0010	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
WICMA0011	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
WICMA0012	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
WICMA0013	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
WICMA0014	1.a. Thank You 4.q. Potential Hearing Loss
WICMA0015	1.a. Thank You 4.r. Nonauditory Health Effects
WICMA0016	1.a. Thank You 4.q. Potential Hearing Loss
WICMA0017	1.a. Thank You 17.a. Hazardous Materials and Waste Impacts
WICMA0018	1.a. Thank You 4.m. Supplemental Metrics
WICMA0019	1.a. Thank You 1.b. Best Available Science and Data 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 4.k. Comparison of the Prowler to the Growler
WICMA0020	1.a. Thank You 4.p. Sleep Disturbance
WICVE0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 12.j. Property Values
WIDRI0001	1.a. Thank You
WILAL0001	1.a. Thank You 14.b. Vehicle Collisions and Safety
WILAL0002	1.a. Thank You 3.h. Runway Usage, Flight Tracks, and Altitudes
WILAL0003	1.a. Thank You 8.i. Deception Pass Cultural Resources
WILBR0001	1.a. Thank You 4.r. Nonauditory Health Effects 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances
WILBR0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 3.g. Field Carrier Landing Practice Evolutions and High Tempo 3.h. Runway Usage, Flight Tracks, and Altitudes 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 12.b. Invisible Costs

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WILCA0001	1.a. Thank You 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 4.l. Points of Interest 4.t. Noise Mitigation 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
WILCJ0001	1.a. Thank You 2.k. Range of Alternatives 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.c. Noise Disclosure 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.m. Impacts to Marine Species and Habitat 12.h. Tourism 12.j. Property Values
WILCJ0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 10.c. Wildlife Sensory Disturbance and Habituation 10.m. Impacts to Marine Species and Habitat 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
WILFO0001	1.a. Thank You 3.a. Aircraft Operations
WILFR0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 3.a. Aircraft Operations 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
WILIN0001	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WILJA0001	1.a. Thank You 2.k. Range of Alternatives 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 11.d. Per- and Polyfluoroalkyl Substances 17.a. Hazardous Materials and Waste Impacts 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
WILJE0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
WILJE0002	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
WILJE0003	1.a. Thank You 4.j. Other Reports
WILJE0004	1.a. Thank You 4.r. Nonauditory Health Effects
WILJE0005	1.a. Thank You 4.q. Potential Hearing Loss
WILJE0006	1.a. Thank You 7.c. Noise Disclosure
WILJE0007	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
WILJE0008	1.a. Thank You 13.a. Environmental Justice Impacts
WILJE0009	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
WILJE0010	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
WILJE0011	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
WILJE0012	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
WILJE0013	1.a. Thank You 4.q. Potential Hearing Loss
WILJE0014	1.a. Thank You 4.r. Nonauditory Health Effects
WILJE0015	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
WILJE0016	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.p. Sleep Disturbance 7.i. Deception Pass State Park and Other State Parks 11.d. Per- and Polyfluoroalkyl Substances

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WILJE0017	1.a. Thank You 3.a. Aircraft Operations 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects
WILJO0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
WILJO0002	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
WILKA0001	1.a. Thank You 2.a. Purpose and Need
WILKE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.q. Potential Hearing Loss 5.a. Accident Potential Zones 7.a. Regional Land Use and Community Character 7.e. Impacts to Recreation from Noise/Operations 8.e. Outlying Landing Field Coupeville and Coupeville History 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.e. Agriculture Analysis
WILKE0002	1.a. Thank You 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
WILKE0003	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.q. Potential Hearing Loss 12.b. Invisible Costs 12.j. Property Values
WILKE0004	1.a. Thank You 4.o. Classroom Learning Interference 7.d. Recreation and Wilderness Analysis and Study Area 7.j. Impacts on Outdoor Sports
WILKE0005	1.a. Thank You 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.m. Education Impacts 12.p. Local Differences in Economy
WILKE0006	1.a. Thank You 2.n. Alternatives Considered But Eliminated
WILKE0007	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WILKE0008	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
WILKE0009	1.a. Thank You 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
WILKE0010	1.a. Thank You 12.b. Invisible Costs 12.c. Socioeconomic Impacts 12.j. Property Values 12.o. Cost-Benefit Analysis
WILKE0011	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 2.k. Range of Alternatives 2.l. No Action Alternative 3.a. Aircraft Operations 3.j. Flight Simulators 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.l. Points of Interest 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 6.f. Fuel Dumping 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.d. Recreation and Wilderness Analysis and Study Area 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 11.a. Groundwater 11.b. Floodplains and Wetlands 11.d. Per- and Polyfluoroalkyl Substances 12.c. Socioeconomic Impacts 12.d. Population Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 14.d. Bridges and Ferries 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WILKE0012	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 6.f. Fuel Dumping 7.g. Ebey’s Landing National Historical Reserve 10.b. Biological Resources Impacts 10.l. Bird Migration 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 19.d. Electronic Warfare
WILKE0013	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WILKE0014	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life 12.p. Local Differences in Economy
WILLY0001	1.a. Thank You 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 12.i. Housing Access and Affordability 12.m. Education Impacts
WILMA0001	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.t. Noise Mitigation 12.n. Quality of Life
WILMA0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.l. Points of Interest 4.q. Potential Hearing Loss 11.d. Per- and Polyfluoroalkyl Substances 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WILMA0003	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
WILMA0004	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
WILMA0005	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
WILMA0006	1.a. Thank You 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.n. Alternatives Considered But Eliminated 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WILMA0007	1.a. Thank You 2.a. Purpose and Need 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 12.j. Property Values
WILMI0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
WILPA0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area
WILRO0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
WILRO0002	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 5.a. Accident Potential Zones
WILRO0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 5.a. Accident Potential Zones
WILRO0004	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 5.a. Accident Potential Zones

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WILST0001	1.a. Thank You 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property
WILST0002	1.a. Thank You 4.a. General Noise Modeling 4.f. Noise Measurements/Modeling/On-Site Validation
WILST0003	1.a. Thank You 2.k. Range of Alternatives 2.l. No Action Alternative
WILST0004	1.a. Thank You 4.t. Noise Mitigation
WILST0005	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations 14.d. Bridges and Ferries 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides)
WILST0006	1.a. Thank You 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
WILST0007	1.a. Thank You 4.l. Points of Interest 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 7.j. Impacts on Outdoor Sports
WILST0008	1.a. Thank You 12.c. Socioeconomic Impacts 12.d. Population Impacts 12.h. Tourism 12.j. Property Values
WILST0009	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 10.b. Biological Resources Impacts 10.l. Bird Migration 11.a. Groundwater 11.b. Floodplains and Wetlands
WILST0010	1.a. Thank You 6.f. Fuel Dumping
WILST0011	1.a. Thank You 5.a. Accident Potential Zones 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 12.c. Socioeconomic Impacts 12.f. Economic Hardship and Impacts
WILST0012	1.a. Thank You 3.h. Runway Usage, Flight Tracks, and Altitudes 3.j. Flight Simulators
WILST0013	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area
WILST0014	1.a. Thank You 5.a. Accident Potential Zones 7.b. Land Use Compatibility and Air Installations Compatible Use Zones

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WILST0015	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations
WILST0016	1.a. Thank You 5.a. Accident Potential Zones
WILST0017	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
WILST0018	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WILST0019	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
WILVA0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
WINDI0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WINER0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 4.d. Day-Night Average Sound Level Metric 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 5.d. Environmental Health Risks and Safety Risks to Children 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve
WINEV0001	1.a. Thank You 7.c. Noise Disclosure
WINEV0002	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
WINEV0003	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
WINEV0004	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
WINEV0005	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
WINEV0006	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
WINEV0007	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
WINEV0008	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
WINEV0009	1.a. Thank You 4.r. Nonauditory Health Effects
WINEV0010	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
WINEV0011	1.a. Thank You 4.q. Potential Hearing Loss
WINEV0012	1.a. Thank You 13.a. Environmental Justice Impacts
WINEV0013	1.a. Thank You 4.q. Potential Hearing Loss
WINEV0014	1.a. Thank You 4.j. Other Reports
WINEV0015	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WINEV0016	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
WINEV0017	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations
WINEV0018	1.a. Thank You 1.d. General Project Concerns
WINEV0019	1.a. Thank You 4.l. Points of Interest
WINGA0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.n. Speech Interference (Indoor and Outdoor) 12.h. Tourism 12.n. Quality of Life
WINGR0001	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 7.h. San Juan Islands National Monument
WINMA0001	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
WINSU0001	1.a. Thank You 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WISBI0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts
WISBI0002	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area
WISER0001	1.a. Thank You
WISSU0001	1.a. Thank You 4.q. Potential Hearing Loss
WISSU0002	1.a. Thank You 4.r. Nonauditory Health Effects
WISSU0003	1.a. Thank You 4.r. Nonauditory Health Effects
WISSU0004	1.a. Thank You 4.j. Other Reports
WISSU0005	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
WISSU0006	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
WISSU0007	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
WISSU0008	1.a. Thank You 4.r. Nonauditory Health Effects
WISSU0009	1.a. Thank You 13.a. Environmental Justice Impacts
WISSU0010	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
WISSU0011	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WODJA0001	1.a. Thank You 2.a. Purpose and Need 2.k. Range of Alternatives 2.l. No Action Alternative 2.m. Record of Decision/Preferred Alternative 3.a. Aircraft Operations 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.k. Comparison of the Prowler to the Growler 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 5.a. Accident Potential Zones 7.e. Impacts to Recreation from Noise/Operations 7.g. Ebey's Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 11.d. Per- and Polyfluoroalkyl Substances 12.j. Property Values 12.n. Quality of Life
WODJA0002	1.a. Thank You 5.a. Accident Potential Zones
WOHZO0001	1.a. Thank You 2.a. Purpose and Need
WOLBA0001	1.a. Thank You 4.r. Nonauditory Health Effects
WOLBA0002	1.a. Thank You 4.r. Nonauditory Health Effects

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WOLCO0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life 12.o. Cost-Benefit Analysis 15.a. Infrastructure
WOLCO0002	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WOLCO0003	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
WOLCO0004	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts
WOLKA0001	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
WOLVI0001	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
WOLVI0002	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
WOLVI0003	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WOLVI0004	1.a. Thank You 4.q. Potential Hearing Loss
WOLVI0005	1.a. Thank You 4.r. Nonauditory Health Effects
WOLVI0006	1.a. Thank You 4.r. Nonauditory Health Effects
WOLVI0007	1.a. Thank You 4.q. Potential Hearing Loss
WOMCA0001	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 3.d. Arrivals and Departures 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.b. Overtasking/Overloading of Air Traffic Control at Ault Field and Elsewhere 10.b. Biological Resources Impacts 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
WONKA0001	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
WOOAR0001	1.a. Thank You
WOOFR0001	1.a. Thank You 2.n. Alternatives Considered But Eliminated 4.p. Sleep Disturbance
WOOGR0001	1.a. Thank You 12.h. Tourism 12.n. Quality of Life
WOOGR0002	1.a. Thank You
WOOGR0003	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.l. Bird Migration
WOOGR0004	1.a. Thank You 1.e. Risk of Terrorist Attack 2.a. Purpose and Need 2.d. Program of Record for Buying Growler Aircraft 3.a. Aircraft Operations
WOOGR0005	1.a. Thank You 12.j. Property Values
WOOGR0006	1.a. Thank You
WOOGR0007	1.a. Thank You 4.o. Classroom Learning Interference 7.j. Impacts on Outdoor Sports
WOOGR0008	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WOOGR0009	1.a. Thank You 4.m. Supplemental Metrics 4.q. Potential Hearing Loss
WOOJE0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
WOOJE0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
WOOJE0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
WOOJE0004	1.a. Thank You 4.j. Other Reports
WOOJE0005	1.a. Thank You 4.r. Nonauditory Health Effects
WOOJE0006	1.a. Thank You 4.q. Potential Hearing Loss
WOOJE0007	1.a. Thank You 7.c. Noise Disclosure
WOOJE0008	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
WOOJE0009	1.a. Thank You 13.a. Environmental Justice Impacts
WOOJE0010	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
WOOJE0011	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
WOOJE0012	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
WOOJE0013	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
WOOJE0014	1.a. Thank You 4.q. Potential Hearing Loss
WOOJE0015	1.a. Thank You 4.r. Nonauditory Health Effects
WOOJE0016	1.a. Thank You 1.d. General Project Concerns 2.h. Next Steps 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 10.c. Wildlife Sensory Disturbance and Habituation 12.h. Tourism
WOOPA0001	1.a. Thank You



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WOOPA0002	1.a. Thank You 2.a. Purpose and Need 2.c. Compliance with the National Environmental Policy Act 2.l. No Action Alternative 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts
WOOWA0001	1.a. Thank You 19.d. Electronic Warfare
WOOWA0002	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.r. Nonauditory Health Effects
WORDA0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
WORDA0002	1.a. Thank You 1.e. Risk of Terrorist Attack 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.a. Regional Land Use and Community Character 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.i. Housing Access and Affordability 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life 13.a. Environmental Justice Impacts
WORKA0001	1.a. Thank You 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 9.a. Consideration of Tribes 10.b. Biological Resources Impacts 10.l. Bird Migration 10.m. Impacts to Marine Species and Habitat 18.b. Average Carbon Dioxide per Aircraft 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
WRIDE0001	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat
WRIDE0002	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.t. Noise Mitigation

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WRIJA0001	1.a. Thank You 2.h. Next Steps 3.a. Aircraft Operations 7.d. Recreation and Wilderness Analysis and Study Area 12.i. Housing Access and Affordability 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
WRIJO0001	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 10.c. Wildlife Sensory Disturbance and Habituation 12.b. Invisible Costs
WRIJO0002	1.a. Thank You 12.n. Quality of Life
WROJO0001	1.a. Thank You 2.a. Purpose and Need 2.j. Costs of the Proposed Action 4.j. Other Reports 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 9.a. Consideration of Tribes 10.b. Biological Resources Impacts 12.h. Tourism 12.n. Quality of Life
WROJO0002	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
WRUST0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
WU`KA0001	1.a. Thank You 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 8.c. Noise and Vibration Impacts to Cultural Resources 8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve 12.j. Property Values
WUERO0001	1.a. Thank You 4.n. Speech Interference (Indoor and Outdoor) 4.p. Sleep Disturbance 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts
WURSA0001	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
WURSA0002	1.a. Thank You

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WURSA0003	1.a. Thank You 4.j. Other Reports
WURSA0004	1.a. Thank You 4.r. Nonauditory Health Effects
WURSA0005	1.a. Thank You 4.q. Potential Hearing Loss
WURSA0006	1.a. Thank You 7.c. Noise Disclosure
WURSA0007	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
WURSA0008	1.a. Thank You 13.a. Environmental Justice Impacts
WURSA0009	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
WURSA0010	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
WURSA0011	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
WURSA0012	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
WURSA0013	1.a. Thank You 4.q. Potential Hearing Loss
WURSA0014	1.a. Thank You 4.r. Nonauditory Health Effects
WUSCL0001	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
WUSCL0002	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
WUSCL0003	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
WUSCL0004	1.a. Thank You 4.j. Other Reports
WUSCL0005	1.a. Thank You 4.q. Potential Hearing Loss
WUSCL0006	1.a. Thank You 4.r. Nonauditory Health Effects
WUSCL0007	1.a. Thank You 7.c. Noise Disclosure
WUSCL0008	1.a. Thank You 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.h. Runway Usage, Flight Tracks, and Altitudes 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children
WUSCL0009	1.a. Thank You 13.a. Environmental Justice Impacts
WUSCL0010	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WUSCL0011	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
WUSCL0012	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
WUSCL0013	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
WUSCL0014	1.a. Thank You 4.q. Potential Hearing Loss
WUSCL0015	1.a. Thank You 4.r. Nonauditory Health Effects
WUSCL0016	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 6.f. Fuel Dumping 7.g. Ebey’s Landing National Historical Reserve 10.b. Biological Resources Impacts 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values
WUSCL0017	1.a. Thank You 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest
WUSCL0018	1.a. Thank You 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources
WUSCL0019	1.a. Thank You 1.c. Segmentation and Connected Actions 2.d. Program of Record for Buying Growler Aircraft
WUSCL0020	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
WUSCL0021	1.a. Thank You 19.d. Electronic Warfare
WUSCL0022	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps
WUSCL0023	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
WUSCL0024	1.a. Thank You 2.h. Next Steps 2.m. Record of Decision/Preferred Alternative

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WUSCL0025	1.a. Thank You 1.c. Segmentation and Connected Actions 2.i. Proposed Action 4.f. Noise Measurements/Modeling/On-Site Validation 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
WUSCL0026	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.l. Points of Interest 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
WUSCL0027	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.m. Supplemental Metrics
WUSCL0028	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.i. Other Noise Metrics Not Currently in Analysis 4.m. Supplemental Metrics
WUSCL0029	1.a. Thank You 4.m. Supplemental Metrics
WUSCL0030	1.a. Thank You 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model
WUSCL0031	1.a. Thank You 1.c. Segmentation and Connected Actions 4.a. General Noise Modeling 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis
WUSCL0032	1.a. Thank You 4.t. Noise Mitigation
WUSCL0033	1.a. Thank You 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations
WUSCL0034	1.a. Thank You 4.m. Supplemental Metrics
WUSCL0035	1.a. Thank You 4.t. Noise Mitigation 12.k. Compensation to Citizens for Private Property
WUSCL0036	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act
WUSCL0037	1.a. Thank You 3.d. Arrivals and Departures 5.a. Accident Potential Zones
WUSCL0038	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
WUSCL0039	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
WUSCL0040	1.a. Thank You 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances
WUSCL0041	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 19.h. Cumulative Impacts on Biological Resources

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WUSCL0042	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 19.h. Cumulative Impacts on Biological Resources
WUSCL0043	1.a. Thank You 1.b. Best Available Science and Data 19.d. Electronic Warfare
WUSSH0001	1.a. Thank You 4.e. Day-Night Average Sound Level Contours and Noise 4.l. Points of Interest
WUSSH0002	1.a. Thank You 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources
WUSSH0003	1.a. Thank You 1.c. Segmentation and Connected Actions 2.d. Program of Record for Buying Growler Aircraft
WUSSH0004	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
WUSSH0005	1.a. Thank You 19.d. Electronic Warfare
WUSSH0006	1.a. Thank You 2.e. Public Involvement Process 2.h. Next Steps
WUSSH0007	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.h. Next Steps 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated
WUSSH0008	1.a. Thank You 1.c. Segmentation and Connected Actions 2.i. Proposed Action 4.f. Noise Measurements/Modeling/On-Site Validation 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
WUSSH0009	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.l. Points of Interest 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
WUSSH0010	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.m. Supplemental Metrics
WUSSH0011	1.a. Thank You 1.c. Segmentation and Connected Actions 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.m. Supplemental Metrics 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis
WUSSH0012	1.a. Thank You 4.t. Noise Mitigation

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WUSSH0013	1.a. Thank You 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations
WUSSH0014	1.a. Thank You 4.m. Supplemental Metrics 4.t. Noise Mitigation 12.k. Compensation to Citizens for Private Property
WUSSH0015	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 3.d. Arrivals and Departures 5.a. Accident Potential Zones
WUSSH0016	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
WUSSH0017	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
WUSSH0018	1.a. Thank You 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances
WUSSH0019	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 19.h. Cumulative Impacts on Biological Resources
WUSSH0020	1.a. Thank You 1.b. Best Available Science and Data 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
WUSSH0021	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 6.f. Fuel Dumping 7.g. Ebey's Landing National Historical Reserve 10.b. Biological Resources Impacts 11.d. Per- and Polyfluoroalkyl Substances 12.d. Population Impacts 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values
WUSSH0022	1.a. Thank You 4.d. Day-Night Average Sound Level Metric 4.g. Average Annual Day/Average Busy Day Noise Levels
WUSSH0023	1.a. Thank You 4.f. Noise Measurements/Modeling/On-Site Validation 4.j. Other Reports
WUSSH0024	1.a. Thank You 4.j. Other Reports

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WUSSH0025	1.a. Thank You 4.r. Nonauditory Health Effects
WUSSH0026	1.a. Thank You 4.q. Potential Hearing Loss
WUSSH0027	1.a. Thank You 7.c. Noise Disclosure
WUSSH0028	1.a. Thank You 13.a. Environmental Justice Impacts
WUSSH0029	1.a. Thank You 11.d. Per- and Polyfluoroalkyl Substances
WUSSH0030	1.a. Thank You 3.e. Field Carrier Landing Practice Patterns 3.f. Field Carrier Landing Practice Operation Totals 3.g. Field Carrier Landing Practice Evolutions and High Tempo
WUSSH0031	1.a. Thank You 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects
WUSSH0032	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects
WUSSH0033	1.a. Thank You 4.q. Potential Hearing Loss
WUSSH0034	1.a. Thank You 4.q. Potential Hearing Loss
WUSSH0035	1.a. Thank You 4.r. Nonauditory Health Effects
WYEKA0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.k. Range of Alternatives 2.l. No Action Alternative 2.n. Alternatives Considered But Eliminated 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 10.k. Aircraft-Wildlife Strike and Hazing/Lethal Control of Wildlife 12.c. Socioeconomic Impacts 12.h. Tourism 12.n. Quality of Life 18.a. Climate Change and Greenhouse Gases 19.d. Electronic Warfare



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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
WYNJE0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative 12.c. Socioeconomic Impacts 12.j. Property Values 12.k. Compensation to Citizens for Private Property
WYSAN0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
WYSDE0001	1.a. Thank You 4.t. Noise Mitigation
XXXAN0001	1.a. Thank You 4.q. Potential Hearing Loss 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 12.c. Socioeconomic Impacts 18.b. Average Carbon Dioxide per Aircraft
XXXAN0002	1.a. Thank You 1.b. Best Available Science and Data 1.d. General Project Concerns 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.e. Public Involvement Process 2.j. Costs of the Proposed Action 7.d. Recreation and Wilderness Analysis and Study Area 7.e. Impacts to Recreation from Noise/Operations 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.e. Naval Special Operations EA
XXXAN0003	1.a. Thank You
XXXAN0004	1.a. Thank You
XXXAN0005	1.a. Thank You
XXXAN0006	1.a. Thank You

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
XXXAN0007	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.e. Public Involvement Process 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.f. Field Carrier Landing Practice Operation Totals 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.k. Comparison of the Prowler to the Growler 4.l. Points of Interest 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 10.a. Biological Resources Study Area 10.c. Wildlife Sensory Disturbance and Habituation 12.a. Socioeconomic Study Area 12.h. Tourism 12.n. Quality of Life 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides) 18.a. Climate Change and Greenhouse Gases
XXXAN0008	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.e. Public Involvement Process 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.f. Field Carrier Landing Practice Operation Totals 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.k. Comparison of the Prowler to the Growler 4.l. Points of Interest 4.m. Supplemental Metrics 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 10.a. Biological Resources Study Area 10.c. Wildlife Sensory Disturbance and Habituation 12.a. Socioeconomic Study Area 12.h. Tourism 12.n. Quality of Life 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides) 18.a. Climate Change and Greenhouse Gases

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
XXXAN0009	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered but Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.t. Noise Mitigation 7.h. San Juan Islands National Monument
XXXAN0010	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered but Eliminated 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.m. Supplemental Metrics 4.r. Nonauditory Health Effects 4.s. Health Impact Assessment and Long-term Health Study Requests 4.t. Noise Mitigation 7.h. San Juan Islands National Monument
XXXAN0011	1.a. Thank You 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.e. Public Involvement Process 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.j. Flight Simulators 4.a. General Noise Modeling 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.k. Comparison of the Prowler to the Growler 4.l. Points of Interest 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.p. Sleep Disturbance 4.t. Noise Mitigation 10.a. Biological Resources Study Area 10.c. Wildlife Sensory Disturbance and Habituation 12.j. Property Values 12.n. Quality of Life 16.a. Geological Hazards (Seismic, Liquefaction, Bluff Erosion, and Landslides) 18.b. Average Carbon Dioxide per Aircraft 19.d. Electronic Warfare

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<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
XXXAN0012	1.a. Thank You 2.e. Public Involvement Process 2.n. Alternatives Considered But Eliminated 3.g. Field Carrier Landing Practice Evolutions and High Tempo 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 10.b. Biological Resources Impacts 12.g. Commercial and Recreational Fishing 12.j. Property Values 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
XXXAN0013	1.a. Thank You 2.e. Public Involvement Process 2.n. Alternatives Considered But Eliminated 3.g. Field Carrier Landing Practice Evolutions and High Tempo 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.m. Supplemental Metrics 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.d. Environmental Health Risks and Safety Risks to Children 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 10.b. Biological Resources Impacts 12.g. Commercial and Recreational Fishing 12.j. Property Values 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
XXXAN0014	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism
XXXAU0001	1.a. Thank You 1.b. Best Available Science and Data 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy
XXXCI0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
XXXMA0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
XXXMA0002	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.k. Compensation to Citizens for Private Property 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life
XXXNA0001	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects

<p>XXTH0001</p>	<ul style="list-style-type: none"> <li>1.a. Thank You</li> <li>1.b. Best Available Science and Data</li> <li>1.d. General Project Concerns</li> <li>1.e. Risk of Terrorist Attack</li> <li>2.a. Purpose and Need</li> <li>2.b. Scope of the Environmental Impact Statement and Analysis Conducted</li> <li>2.c. Compliance with the National Environmental Policy Act</li> <li>2.d. Program of Record for Buying Growler Aircraft</li> <li>2.e. Public Involvement Process</li> <li>2.k. Range of Alternatives</li> <li>2.l. No Action Alternative</li> <li>2.n. Alternatives Considered But Eliminated</li> <li>3.a. Aircraft Operations</li> <li>3.c. Military Training Routes</li> <li>3.d. Arrivals and Departures</li> <li>4.a. General Noise Modeling</li> <li>4.d. Day-Night Average Sound Level Metric</li> <li>4.e. Day-Night Average Sound Level Contours and Noise</li> <li>4.f. Noise Measurements/Modeling/On-Site Validation</li> <li>4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations</li> <li>4.k. Comparison of the Prowler to the Growler</li> <li>4.m. Supplemental Metrics</li> <li>4.n. Speech Interference (Indoor and Outdoor)</li> <li>4.o. Classroom Learning Interference</li> <li>4.p. Sleep Disturbance</li> <li>4.q. Potential Hearing Loss</li> <li>4.r. Nonauditory Health Effects</li> <li>4.s. Health Impact Assessment and Long-term Health Study Requests</li> <li>4.t. Noise Mitigation</li> <li>4.v. Impacts to Domestic Pets, Livestock, or Wildlife</li> <li>5.a. Accident Potential Zones</li> <li>5.d. Environmental Health Risks and Safety Risks to Children</li> <li>6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle)</li> <li>6.b. National Ambient Air Quality Standards Compliance</li> <li>6.f. Fuel Dumping</li> <li>7.d. Recreation and Wilderness Analysis and Study Area</li> <li>7.e. Impacts to Recreation from Noise/Operations</li> <li>7.f. Impacts to Wilderness Areas</li> <li>7.i. Deception Pass State Park and Other State Parks</li> <li>8.e. Outlying Landing Field Coupeville and Coupeville History</li> <li>8.f. Cultural Landscape and Impacts to Ebey’s Landing National Historical Reserve</li> <li>10.a. Biological Resources Study Area</li> <li>10.b. Biological Resources Impacts</li> <li>10.c. Wildlife Sensory Disturbance and Habituation</li> <li>10.f. Endangered Species Impact Analysis Adequacy</li> <li>10.l. Bird Migration</li> <li>10.m. Impacts to Marine Species and Habitat</li> <li>11.a. Groundwater</li> <li>11.b. Floodplains and Wetlands</li> <li>11.d. Per- and Polyfluoroalkyl Substances</li> <li>12.c. Socioeconomic Impacts</li> <li>12.e. Agriculture Analysis</li> <li>12.f. Economic Hardship and Impacts</li> <li>12.h. Tourism</li> <li>12.j. Property Values</li> <li>12.k. Compensation to Citizens for Private Property</li> <li>12.l. Community Service Impacts</li> <li>12.n. Quality of Life</li> <li>17.a. Hazardous Materials and Waste Impacts</li> <li>18.a. Climate Change and Greenhouse Gases</li> </ul>
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**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
	18.d. Washington State Greenhouse Gas Goals 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
XXXXX0001	1.a. Thank You
XXXXX0002	1.a. Thank You
XXXXX0003	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
XXXXX0004	1.a. Thank You
XXXXX0005	1.a. Thank You
XXXXX0006	1.a. Thank You 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated
XXXXX0007	1.a. Thank You 4.r. Nonauditory Health Effects
XXXXX0008	1.a. Thank You
XXXXX0009	1.a. Thank You 4.o. Classroom Learning Interference 7.j. Impacts on Outdoor Sports
XXXXX0010	1.a. Thank You 2.k. Range of Alternatives 4.a. General Noise Modeling 4.m. Supplemental Metrics 4.q. Potential Hearing Loss 4.r. Nonauditory Health Effects 7.d. Recreation and Wilderness Analysis and Study Area 12.e. Agriculture Analysis 12.n. Quality of Life
XXXZA0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.r. Nonauditory Health Effects
YAKBI0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
YAKSU0001	1.a. Thank You 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.r. Nonauditory Health Effects



**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
YATST0001	1.a. Thank You 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.d. Recreation and Wilderness Analysis and Study Area 8.a. Cultural Resources Area of Potential Effect 8.b. Section 106 Process 8.c. Noise and Vibration Impacts to Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
YBASA0001	1.a. Thank You 2.a. Purpose and Need 2.e. Public Involvement Process 2.j. Costs of the Proposed Action 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.b. Biological Resources Impacts 10.c. Wildlife Sensory Disturbance and Habituation 12.n. Quality of Life 18.b. Average Carbon Dioxide per Aircraft

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
YOMNI0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
YORTR0001	1.a. Thank You 4.r. Nonauditory Health Effects
YORTR0002	1.a. Thank You 2.k. Range of Alternatives 4.f. Noise Measurements/Modeling/On-Site Validation 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 11.d. Per- and Polyfluoroalkyl Substances 12.j. Property Values 19.d. Electronic Warfare
YORTR0003	1.a. Thank You 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 10.c. Wildlife Sensory Disturbance and Habituation 12.h. Tourism 12.n. Quality of Life

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
YOUAT0001	1.a. Thank You 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 5.c. Condition of Outlying Landing Field Coupeville 5.d. Environmental Health Risks and Safety Risks to Children 5.e. Lack of First Responders at Outlying Landing Field Coupeville 7.d. Recreation and Wilderness Analysis and Study Area 7.g. Ebey’s Landing National Historical Reserve 7.j. Impacts on Outdoor Sports 10.b. Biological Resources Impacts 10.m. Impacts to Marine Species and Habitat 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.f. Economic Hardship and Impacts 12.h. Tourism 12.j. Property Values 12.l. Community Service Impacts 12.m. Education Impacts 12.n. Quality of Life 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
YOUDE0001	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
YOUJO0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments
YOUJO0002	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
YOUMA0001	1.a. Thank You 1.d. General Project Concerns 2.a. Purpose and Need 2.n. Alternatives Considered But Eliminated 4.p. Sleep Disturbance 4.r. Nonauditory Health Effects

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
YOUME0001	1.a. Thank You 2.e. Public Involvement Process 2.f. Use of Public Comments 2.n. Alternatives Considered But Eliminated 4.o. Classroom Learning Interference 4.q. Potential Hearing Loss 6.b. National Ambient Air Quality Standards Compliance 7.j. Impacts on Outdoor Sports 11.a. Groundwater 12.c. Socioeconomic Impacts 12.h. Tourism 12.m. Education Impacts
YOUSI0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training
YVOKA0001	1.a. Thank You 2.k. Range of Alternatives 4.r. Nonauditory Health Effects
YVOKA0002	1.a. Thank You 2.c. Compliance with the National Environmental Policy Act 2.e. Public Involvement Process 2.k. Range of Alternatives 2.n. Alternatives Considered But Eliminated 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.f. Noise Measurements/Modeling/On-Site Validation 4.g. Average Annual Day/Average Busy Day Noise Levels 4.h. C-Weighted Noise, Low Frequency Noise, and Vibrations 4.j. Other Reports 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 7.h. San Juan Islands National Monument 12.a. Socioeconomic Study Area 12.h. Tourism 12.j. Property Values
ZABPA0001	1.a. Thank You 3.a. Aircraft Operations 3.f. Field Carrier Landing Practice Operation Totals 4.n. Speech Interference (Indoor and Outdoor) 4.r. Nonauditory Health Effects 4.v. Impacts to Domestic Pets, Livestock, or Wildlife

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ZALAN0001	1.a. Thank You 1.b. Best Available Science and Data 1.c. Segmentation and Connected Actions 2.b. Scope of the Environmental Impact Statement and Analysis Conducted 2.c. Compliance with the National Environmental Policy Act 2.d. Program of Record for Buying Growler Aircraft 2.e. Public Involvement Process 2.h. Next Steps 2.i. Proposed Action 2.k. Range of Alternatives 2.m. Record of Decision/Preferred Alternative 2.n. Alternatives Considered But Eliminated 3.a. Aircraft Operations 3.b. Flight Tracks and Federal Aviation Administration Regulations 3.d. Arrivals and Departures 4.a. General Noise Modeling 4.b. NOISEMAP Model, Modeling Methodology, and Noise Sources 4.c. Advanced Acoustic Model 4.d. Day-Night Average Sound Level Metric 4.e. Day-Night Average Sound Level Contours and Noise 4.f. Noise Measurements/Modeling/On-Site Validation 4.i. Other Noise Metrics Not Currently in Analysis 4.l. Points of Interest 4.m. Supplemental Metrics 4.t. Noise Mitigation 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 5.a. Accident Potential Zones 8.a. Cultural Resources Area of Potential Effect 8.c. Noise and Vibration Impacts to Cultural Resources 8.j. City of Port Townsend Cultural Resources 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts 10.f. Endangered Species Impact Analysis Adequacy 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.k. Compensation to Citizens for Private Property 19.a. Scope of Cumulative Analysis 19.b. Revised Cumulative Impacts Analysis 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare 19.h. Cumulative Impacts on Biological Resources
ZEEAL0001	1.a. Thank You 2.k. Range of Alternatives 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 7.d. Recreation and Wilderness Analysis and Study Area 10.b. Biological Resources Impacts 18.b. Average Carbon Dioxide per Aircraft 18.d. Washington State Greenhouse Gas Goals 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare

**Table M-1 Comprehensive List of Comments and Responses to Comments**

<i>Alphanumeric Number</i>	<i>Response Title/Code</i>
ZELTH0001	1.a. Thank You 2.e. Public Involvement Process 4.o. Classroom Learning Interference 4.r. Nonauditory Health Effects 5.a. Accident Potential Zones 7.b. Land Use Compatibility and Air Installations Compatible Use Zones 11.d. Per- and Polyfluoroalkyl Substances 12.e. Agriculture Analysis 12.h. Tourism 12.j. Property Values 12.m. Education Impacts 12.n. Quality of Life
ZENHE0001	1.a. Thank You 4.r. Nonauditory Health Effects 4.t. Noise Mitigation 12.n. Quality of Life
ZENTO0001	1.a. Thank You 2.m. Record of Decision/Preferred Alternative
ZERLA0001	1.a. Thank You 4.q. Potential Hearing Loss 6.a. Air Quality Impacts from Mobile Source Emissions (Jet Engine and Vehicle) 9.a. Consideration of Tribes 10.c. Wildlife Sensory Disturbance and Habituation 10.l. Bird Migration 19.c. Olympic Peninsula, Olympic National Park, and at-Sea Training 19.d. Electronic Warfare
ZIMDA0001	1.a. Thank You 4.t. Noise Mitigation
ZIMLU0001	1.a. Thank You 12.j. Property Values
ZIMMA0001	1.a. Thank You 3.a. Aircraft Operations 4.a. General Noise Modeling 4.m. Supplemental Metrics 11.a. Groundwater 11.d. Per- and Polyfluoroalkyl Substances 12.j. Property Values 12.n. Quality of Life 17.a. Hazardous Materials and Waste Impacts
ZIMSU0001	1.a. Thank You 4.v. Impacts to Domestic Pets, Livestock, or Wildlife 10.a. Biological Resources Study Area 10.b. Biological Resources Impacts
ZOOWE0001	1.a. Thank You 2.k. Range of Alternatives 12.k. Compensation to Citizens for Private Property
ZUBSU0001	1.a. Thank You 7.d. Recreation and Wilderness Analysis and Study Area

## M4 Response to Comment

The Navy received 4,335 comments on the Draft Environmental Impact Statement (EIS). For the purposes of publishing this appendix, comments and their associated comment responses are not reproduced in full. Most public comments were at least two pages in length, with numerous comments of 10 to 20 pages or more. All public comments received are part of the administrative record for the project.

The Comment Response Key (M2) provides the detailed comment responses for public comment organized by topic/resource area in the order in which the resource topics are discussed in the Final EIS. All comments received have been assigned an appropriate comment response code(s). For ease of review, we have included a comment response index (M3) that lists each comment using the commenter's alphanumeric code with corresponding response codes for every comment submitted.

Full-length comments and their corresponding comment responses are published in their entirety and made available online at the following location:

- <http://whidbeyeis.com/>

Additionally, digital copies of all full-length comments and their corresponding comment responses are available for review at the following 22 area public libraries:

- Anacortes Public Library
- Bellingham Public Library
- Burlington Public Library
- Camano Island Library
- Clinton Library
- Coupeville Library
- Freeland Library
- Guemes Island Library
- Jefferson County Library
- La Conner Regional Library
- Langley Library
- Lopez Island Public Library
- Lummi Island Library
- Mount Vernon City Library
- North Olympic Library System, Port Angeles
- North Olympic Library System, Sequim
- Oak Harbor City Library
- Orcas Island Public Library
- Port Townsend Public Library
- San Juan Island Library
- Seattle Central Public Library
- Sedro-Woolley Library

## M5 References

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