

Species Conclusions Table

Project Name: AO-6 Phillips Creek (Branscome)

Date: 08/14/2017

Species/Resource Name	Conclusion	ESA Section 7 / Eagle Act	Species Info / Habitat Description	Notes / Determination
<i>Myotis septentrionalis</i> Northern Long-eared Bat	Species possibly present.	No effect*	Nests in cavities of live trees or snags, or caves and mines. Any native tree on site will be preserved, so no effect is determined.	FWS documents this species within the vicinity, and DGIF maps this species within a 3-mile radius of the Mitigation Site.
<i>Cicindela dorsalis dorsalis</i> Northeastern Beach Tiger Beetle	Improbable that species is present on site due to habitat type.	No effect*	Species found on sandy beaches; site is inland and is comprised of forests, ponds, and fields. No effect is determined due to habitat type.	DCR-NH documents this species within a 2-mile radius of the Mitigation Site.
Critical Habitat				
	No critical habitat documented near site			
Eagles (<i>Haliaeetus leucocephalus</i>)				
Eagle Nests	Does not intersect with eagle nesting locations	No Eagle Act permit required		2 eagle nests located approximately 1.77 miles from site.
Eagle Concentration Areas	Does not intersect with an eagle concentration area	No Eagle Act permit required		No Eagle Concentration Areas in area
Other (other species not listed above or required coordination for NOAA, DCR, & VDGIF)				
Additional state-listed species identified within 2-miles of the site can be found in the AO-6 Proposal.				

*No effect determination. Mitigation Site activities are not expected to negatively affect listed species.

AO-6 Branscome- Critical Habitat in Virginia Map (FWS)
No Critical Habitat documented

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ArcGIS - Critical Habitat in Virginia

Critical Habitat in Virginia



Designated and proposed critical habitat in Virginia

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AO-6 Branscome- The Center for Conservation Biology VA Eagle Nest Locator Map (CCB)

2 Bald Eagle nests located about 1.77 miles from site

The screenshot displays the CCB Mapping Portal interface. At the top, there is a navigation bar with links for "About Us", "What We Do", "Resources", "News Room", and "Give to CCB". The main header reads "The CENTER for CONSERVATION BIOLOGY" and "CCB MAPPING PORTAL" with a "Help / FAQ" button. The left sidebar contains a "Layers" panel with categories: Bald Eagle (VA Eagle Nest Locator, VA Eagle Nest Buffers, Eagle Roosts, Eagle Roost Polygons, Eagle Roost Buffers, Eagle Roosts by Topoquad), Waterbirds (Chesapeake Bay Herons 2013, Colonial Waterbirds 2013, Colonial Waterbirds 2008, Colonial Waterbirds 2003), Osprey (OspreyWatch Nests, Chesapeake Bay Osprey Nests 1995-1996), and Nightjars (Nightjar Survey Network Routes). The main map area shows a road network with a red line indicating a path from a site to two bald eagle nests. A measurement tool is active, showing a path distance of 9,356 Feet (1.77 Miles) and coordinates for the last point: 37° 26' 42.8" N / 75° 49' 52.47" W. The map also shows various roads like US 13, 609, 610, 619, 618, 620, 617, 600, 715, and 620, and geographical features like the Mänhpongo River. A legend in the bottom right corner identifies a yellow dot as "BALD EAGLE".

AO-6 Branscome- Bald Eagle Concentration Area Map (FWS)
No Bald Eagle Concentrations documented

