

National Oceanic and Atmospheric Administration • Environment Canada

# WANTED: Freezing Spray and Icing Observations

*Ever experience  
freezing spray  
conditions on your  
vessel? Report it!*



Ice accumulated on  
NOAA Ship *Oscar Dyson*  
Photo credits: NOAA Office of  
Marine and Aircraft Operations

**Send us your observation:**

**Date & Time**

**Latitude & Longitude**

**Icing conditions and rate**

**Air temperature**

**Sea conditions**

**Wind conditions**

**Relative Humidity**

**Online reporting form:**

<http://go.usa.gov/WYbm>



Freezing spray is an important safety issue in coastal Canadian and United States waters. In an effort to improve freezing spray forecasts, NOAA and Environment Canada are teaming up to evaluate each country's freezing spray forecast models and tools. Analysis of freezing spray cases, forecaster feedback, and ship observations will allow Environment Canada and NOAA scientists and forecasters to better predict dangerous freezing spray conditions to protect life and property at sea.

**The success of this study depends on you: whenever possible, please report icing conditions to NOAA and Environment Canada**

**Send reports online or call your local forecast office:**

**(907) 266-5105**

