

**From:** [Sutherland, Todd](#)  
**To:** [BrownScott, Jennifer](#)  
**Subject:** Fw: [EXTERNAL] Report  
**Date:** Friday, April 16, 2021 3:18:26 PM  
**Attachments:** [image001.png](#)  
[image002.png](#)

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Jennifer,

FYI....you may be getting contacted by tribal biologist as they wanted access to one of your ServCat internal documents related to an Avian Shoreline Survey. I will forward the message I sent her.

Have a good weekend.

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**From:** Stockenberg, Erin <erin\_stockenberg@fws.gov>  
**Sent:** Wednesday, April 14, 2021 6:38 PM  
**To:** Sutherland, Todd <todd\_sutherland@fws.gov>  
**Cc:** Craver, Dan <dan\_craver@fws.gov>; Kilbride, kilb <kevin\_kilbride@fws.gov>  
**Subject:** Re: [EXTERNAL] Report

Please forward the request to Jennifer Brown-Scott, the manager. This could be related to a very sensitive topic that they have been dealing with. I can't make the determination to override how they are setting permissions for their station's ISI.

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**From:** Sutherland, Todd <todd\_sutherland@fws.gov>  
**Sent:** Wednesday, April 14, 2021 4:46:06 PM  
**To:** Stockenberg, Erin <erin\_stockenberg@fws.gov>  
**Cc:** Craver, Dan <dan\_craver@fws.gov>  
**Subject:** Fw: [EXTERNAL] Report

Erin,

There is a request for a document in which you are listed as one of the owners. Please let the requestor know whether she can have access.

<https://ecos.fws.gov/ServCat/Reference/Profile/57991>

Thanks!

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**From:** Frakes, Brent J <brent\_frakes@fws.gov>  
**Sent:** Wednesday, April 14, 2021 5:37 PM  
**To:** Sutherland, Todd <todd\_sutherland@fws.gov>  
**Subject:** Fw: [EXTERNAL] Report

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**From:** Sissi Bruch <sbruch@jamestowntribe.org>  
**Sent:** Wednesday, April 14, 2021 4:18 PM  
**To:** Frakes, Brent J <brent\_frakes@fws.gov>  
**Subject:** [EXTERNAL] Report

**This email has been received from outside of DOI - Use caution before clicking on links, opening attachments, or responding.**

Hi Brent,

I'm trying to find a copy of the Dungeness NWR: Initial Survey Instructions for Avian Shoreline Survey. Apparently it was updated in 2020. If you could send me this document, I would appreciate it. The Tribe has a project on the DNR tidelands within the Dungeness Refuge and I'm trying to find as much information as possible.

Thanks,

Sissi

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Sissi P. Bruch, PhD  
Environmental Planning Biologist  
Jamestown S'Klallam Tribe  
360-461-3006  
[sbruch@jamestowntribe.org](mailto:sbruch@jamestowntribe.org)

## Standard Operating Procedure - (Code: 57991)

**Title** Dungeness NWR: Initial Survey Instructions for Avian Shoreline Survey

**Description** The U.S. Coast Guard determined that Dungeness Spit is one of the top five high-risk areas in the U.S. for oil spill events due, in part, to its prominent location within the Strait of Juan de Fuca and proximity to the high level of shipping traffic within the Salish Sea (Melvin et.al. 2001). Approximately 17 billion gallons of oil are shipped through the Strait of Juan de Fuca each year on over 1,000 tankers; any spill from these tankers could potentially be devastating to refuge wildlife and habitats. In fact, predominantly westerly currents have transported oil and/or oiled birds to the Refuge during the most recent spill in Port Angeles Harbor from the T/V Arco Anchorage in 1985. The Avian Shoreline Survey is designed to monitor abundance and distribution of shorebirds, waterbirds, and waterfowl along both sides of Dungeness Spit during the nonbreeding season. The primary objective is to provide updated baseline data that may be needed to support Natural Resource Damage Assessment mitigation and restoration actions. In addition, it provides information that guides management of areas closed to public use on the Refuge. This survey builds on legacy data from surveys conducted during the nonbreeding season, after the Arco spill, in the late 1980s. The basic protocol follows that of the Puget Sound Seabird Survey with a few key exceptions (i.e. surveys at mid tide and multiple survey points) that make surveys feasible on DNWR due to access restrictions and encompass high-and low-use areas. Results from this survey will provide a broader scope of inference when combined with the Midwinter Waterfowl Survey on DNWR by expanding the focus of that survey to all overwintering birds using nearshore habitats during the winter months. It is considered a Tier 2 priority because it helps to assess progress toward meeting management goals in closed areas of the Refuge as well as rapid response to oil spills but does not target specific species for use in condition assessments or trend analysis....less

**Full Citation** Thomas S. 2016. Dungeness NWR: Initial Survey Instructions for Avian Shoreline Survey

**Visibility** Public

[click here for less info](#)

Files and Links (1)		
Type	Download Link	Description
Digital File	Final_WMMWRC_ISL_Avian_Shoreline_Survey.pdf	Initial Survey Instructions for Avian Shoreline Survey

**Originating Project**

- Core Info
- Permissions
- Orgs and Geography
- Subjects and Keywords
- Taxonomy
- History

Reference Access Level: Public

File Access Level: Internal

Sensitivity: Not Sensitive

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Additional Use Constraints: - -

Data Stewards Permission to Edit: Yes

Reference Owners: FWS Staff

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