

**From:** [Thomas, Sue](#)  
**To:** [Joe Evenson](#)  
**Subject:** Aquaculture permit on Dungeness NWR - ? W High Arctic Brant  
**Date:** Monday, March 26, 2018 4:43:48 PM  
**Importance:** High

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Hi Joe,

We are responding to an aquaculture permit managed by Clallam Co and the State (DNR) on ~34 acres within the highest Brant foraging area on the refuge. Since 2010, I've only counted up to 3,000 Brant on the refuge, but that was all that I could really see with a scope from the spit. Do you have any reports that could help document use of the larger area? Also, I have not tried to sort out the proportion of Western High Arctic Brant in Dungeness Bay. Have you?

Sorry, if I had time, I could try to ferret this out for myself, but I have two days to compile info for all sp and I know that you are a good go-to guy for this type of info if you are around. .. Anything you might have would help (e.g. a report already submitted?)...

Thanks for anything you can share,  
Sue

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