## LAND USE PERMIT APPLICATION SUPPLEMENTAL QUESTIONNAIRE FOR: Use of State-Owned Waters (Shorelands, Tidelands & Submerged Lands)

Shorelands are those below ordinary high water mark of non-tidally influenced navigable waterbodies. Tidelands are

that portion of the intertidal zone below the elevation of mean high water. This elevation varies by location. Submerged lands are those below the lowest tidal elevation. The State of Alaska, with few exceptions, owns these lands out to three miles offshore. If your activity includes the use of State shorelands, tidelands, or submerged lands and the waters above them, answer the questions within applicable sections below. Does the applicant own the directly adjacent, upland waterfront property? Yes  $\square$  No  $\square$ If no, give name(s) and current address/phone number of the property owner. Give names and current addresses and/phone numbers for both upland property owners on either side of the above waterfront property. **Note:** You must obtain the upland owner's written permission for any use of uplands you do not own including for waste disposal, access roads, waterlines, power lines, or shore ties above MHW, and you must provide a copy to DNR before a permit is issued. If not the immediately adjacent upland property owner, does the applicant have legal access across the uplands? **Yes**  $\square$  **No**  $\square$  Please explain. Will your tideland use involve any use of adjacent State-owned uplands? Yes  $\square$  No  $\square$  (If Yes, indicate uses and show on your development plan diagram.)  $\square$  Shore tie  $\square$  Waterline  $\square$  Power line  $\square$  Access to roads  $\square$  Other – Explain. Type of Use, Activity, Development (Answer All). Will you be developing / using a Mooring Buoy or anchoring a commercial or an industrial use vessel for more than 14 days? Yes ☐ No ☐ Page 1 of 8

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Will you be anchoring or mooring a commercial or industrial related floating facility that is or can be occupied, i.e. a float camp? Yes $\Box$ No $\Box$			
Will you be placing non-occupied structures including but not limited to Piling, Dolphins, Fixed docks, Floating docks, or other floating structures?  Yes $\square$ No $\square$			
Will you be placing fill or dredging material on a beach?  Yes No			
Part 1. Anchoring vessels and mooring buoy systems			
Does the proposed use location include a known anchorage? Yes $\square$ No $\square$ If yes, have alternative locations been considered to reduce impact to the anchorage? Yes $\square$ No $\square$ If no, explain why.			
What type of vessel will use the site?			
☐ Unoccupied Barge ☐ Fuel Barge ☐ Other:			
$\Box$ Does the anchoring vessel require the ability to be able to occupy this site all year long? Yes $\Box$ No $\Box$			
If no, what months will the site be used? Fromto			
What is the maximum swing radius of vessel at anchor? Length: feet (distance from anchor to the after of the vessel).			
Will the vessel require the placement of a mooring buoy system? Yes $\ \square$ No $\ \square$ Number of buoys:			
If placing buoys, fill out applicable parts of Part 3 to explain the anchoring system.			

## Part 3. Non occupied structures - Piling, Dolphins, fixed docks, floating docks, or other floating structures.

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Sel	ect all boxes that apply for structures located below MHW and show all on the development plan diagram.			
	Fixed pile-supported dock, wharf or landing (non-floating) – dimensions x feet. No. of pilings			
	Ramp to floating dock - dimensions x feet			
	Boat haulout or non-floating ramp - dimensions x feet			
	Floating dock dimensions x feet, x feet, x feet, x feet			
	Floating breakwater - materials: Dimensions x			
	Other floating structures (e.g., net pens, gear storage float) - describe materials, structures, dimensions:			
	Storage sheds or similar structures on docks - description Dimensions x			
	Bulkhead - type (log crib, sheet pile, etc.)			
	Dimensions x Cubic Yards of Fill			
	Individual pilings not counted under fixed dock above. Number			
	Dolphins - Number Number of pilings per dolphin			
	Anchor - Number Type Weight			
	Rock bolts - Number			
	Shore ties – Number Note: You must obtain the upland owner's permission to place shore ties above MHW before a permit is issued.			
No	te: Grounding is prohibited.			
Wł	nat is the water depth beneath the floating structures at extreme low tide? feet			

## Part 5. Use that involves dredging, placing fill material or altering beaches.

NOTE: When altering the location of the line of mean high water on a beach by placing fill on or seaward of this line you need to be aware of the following. The line of ordinary high water (OHW) or mean high water (MHW) is the boundary where State (public) ownership of shorelands, tidelands and submerged land begins. For OHW, the boundary is the highest water level which has been maintained for a sufficient period of time to leave evidence upon the landscape, commonly that point where the natural vegetation changes from predominantly aquatic to predominantly terrestrial. For MHW, this boundary is an elevation contour on the beach and is determined by the tidal stage of MHW water elevation against the beach topography. These lines are not fixed by a past survey of the upland property if that land survey shows a meandered boundary as is typically done. A meandered boundary is intended to be dynamic and move over time; natural forces can either erode material or deposit material and as a result, the boundary can naturally move. Another natural way that boundaries can change is in tidal areas where glaciers have recently receded and the land is rebounding or uplifting over time. When any natural process is interrupted by the actions of man, such as placing material to stop erosion, the boundary line typically becomes fixed from that point on. When altering the boundary line through fill below MHW or (OHW), the upland owner will not gain ownership of the newly filled areas; these areas remain in State (public) ownership.

•	e boundary line typically becomes fixed from that point on. When altering OHW), the upland owner will not gain ownership of the newly filled are ership.	•
What is the elevation of the	line of MHW at the proposed permit site? feet	
Are you proposing to alter the	ne line of MHW in any manner? <b>Yes</b> $\ \square$ <b>No</b> $\ \square$ If Yes, explain what you	ı intend to do.
Placing fill material on a beau	ach.	
What is the purpose of the f	ill?	
•	at has established a meandered boundary line? Yes   No	
	(if a subdivision survey please provide a legible copy)	
(ATS, ASLS, U	S Survey #)	
Will heavy equipment be us	ed below the mean high-water line to alter the beach? Yes $\ \square$ No $\ \square$	If Yes, explain:
How many cubic yards of fill	are you proposing to place at and below the line of MHW?	cubic yards
What are the dimensions of	fill area below MHW elevation?	
How many linear feet along	the (beach) line of MHW will be covered with fill? fee	et
Is there more than one area the development plan diagra	along the beach which will be filled? Yes $\ \square$ No $\ \square$ Identify the location.	on of each area on
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Part 5. (continued)
Will any of the fill material come from State owned uplands or tide and submerged lands? Yes $\square$ No $\square$ If Yes, then what is the source?
and how many cubic yards?
If you are intending to limit beach fill to the area above the current line of MHW will any of the fill or associated retaining wall material including the toe of the fill or retaining wall extend beyond the line of MHW? Yes $\square$ No $\square$
Is the adjacent upland property encumbered with a public easement along the waterfront boundary? Yes $\ \square$ No $\ \square$
How will the fill affect public access along the beach?
Excavation of materials from a beach.
What is the purpose of the excavation?
How many linear feet along the beach will be affected? feet
To what depth will you be excavating? feet
How many cubic yards will be excavated from the area seaward of the line of MHW? cubic yards and what will this excavated material be used for anythere will it be disposed?
will this excavated material be used for or where will it be disposed?

<b>Part 6. Dismantle, Removal, Restoration Plan -</b> The permit will require that upon expiration, completion, or termination the site shall be vacated and all improvements and personal property removed. The site shall be left in a clean, safe condition acceptable to the State Pipeline Coordinator. Your answers to the following questions will establish your proposed restoration plan.
<b>A.</b> Explain how you plan to dismantle and remove the improvements and restore the site to a clean, safe condition acceptable to the State Pipeline Coordinator. <b>Note:</b> One acceptable alternative is returning the permit site to the condition that existed before the site was developed or used.
<b>B.</b> If your project involves fill describe how it will be removed and where will it be removed to. How will you document that the original line of Mean High Water has been restored? (e.g. photo documentation, resurvey)
C. If your project involves anchors and/or pilings how do you plan on removing them? Where is the nearest community that provides this type of removal equipment / service?
<b>D.</b> Describe the disposal method and identify the disposal site or sites for structural components, solid wastes, and hazardous wastes.
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Part 6. (continued)
E. If components can be reused for other projects, such as anchors, identify where they would be stored?
This form must be filled out completely and submitted with the applicable fees. Failure to do so will result in a delay in processing your permit. AS 38.05.035(a) authorizes the director to decide what information is needed to process an application for the sale or use of state land and resources. This information is made a part of the state public land records and becomes public information under AS 40.25.110 and 40.25.120 (unless the information qualifies for confidentiality under AS 38.05.035(a)(8) and confidentiality is requested or AS 45.48). Public information is open to inspection by you or any member of the public. A person who is the subject of the information may challenge its accuracy or completeness under AS 40.25.310, by giving a written description of the challenged information, the changes needed to correct it, and a name and address where the person can be reached. False statements made in an application for a benefit are punishable under AS 11.56.210.
In submitting this form, the applicant certifies that he or she has not changed the original text of the form or any attached documents provided by the Division. In submitting this form, the applicant agrees with the Department to use "electronic" means to conduct "transactions" (as those terms are used in the Uniform Electronic Transactions Act, AS 09.80.010 – AS 09.80.195) that relate to this form and that the Department need not retain the original paper form of this record: the department may retain this record as an electronic record and destroy the original.