



## ALASKA CLEAN WATER ACTION (ACWA) NOMINATION FORM

ACWA Identification Number \_\_\_\_\_

Information provided by this completed Alaska's Clean Water Actions (ACWA) nomination will be added to the ACWA database for tracking water quality, water quantity, and aquatic habitat data and related information for this waterbody. It will also be used for identifying pristine waterbodies for monitoring, evaluating the effectiveness of stewardship, whether stewardship actions are needed, and for overall prioritization of ACWA stewardship actions.

The State will only be able to process the information you supply in this ACWA waterbody nomination form if you provide all mandatory information marked with a double asterisk (\*\*). Incomplete nominations will be returned to nominees.

Please provide as much supplemental information as possible. This will assure that the State's ACWA agency reviewers adequately investigate and document the nominated portion of a waterbody. Please be as specific as possible.

Thank you for your time, assistance, and participation in the stewardship of Alaska's waterbodies.

### **\*\*Section A: Respondent Information**

RESPONDENT INFORMATION (who to contact for additional nomination form information):

\*\***(A1)** Name: Joe Cottingham **(A2)** Telephone: 907-465-5306  
\*\***(A3)** Date of submittal: J. 31/105  
\*\***(A4)** Mailing Address (home, work, or organization): 410 Willoughby  
\*\***(A5)** City: Juneau \*\***(A6)** State: AK \*\***(A7)** Zip Code: 99801  
**(A8)** Fax Number: 907-465-5274  
**(A9)** Email address: \_\_\_\_\_

### **\*\*Section B: Stewardship Action Requested\*\***

**(B1) Corrective Action** for:

- Water Quality
- Water Quantity
- Aquatic Habitat

*If you checked any box in B1 above then Sections C through F of this Nomination Form must be completed.*

**(B2) Monitoring** for:

- Water Quality
- Water Quantity
- Aquatic Habitat

*If you checked any box above then Sections A, B, C1, C5-7, E and F of this Nomination Form must be completed.*

### **Section C: Waterbody Description**



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**\*\* (C1) NAME OF WATERBODY:** Seldovia Harbor

**(C2)** If you are aware that more than one name has been assigned to this waterbody, please supply other names, also): \_\_\_\_\_

**(C3)** Fill in local, state or federal agency descriptive numbers that will assist in identifying and locating the waterbody (e.g. State of Alaska Department of Fish and Game Anadromous fish stream catalog number of stream, Alaska Department of Natural Resources Land Administrative System (LAS) number, USGS hydrologic unit number, etc.) Please identify the type(s) of identification number systems you provide):  
\_\_\_\_\_  
\_\_\_\_\_

**(C4)** Is this portion of the waterbody being nominated currently located in a national or state park, monument, refuge, preserve, or similar state, federal or local area?

Yes       No      Don't Know

Name(s): \_\_\_\_\_

**\*\* (C5)** Exact Location(s) of Waterbody nominated (detailed description and, if known, latitude and longitude):

59.424° N  
151.725° W

## AND

**\*\* Attach US Geological Survey map of 1:63360 or 1:24000 scale or a similar map of equal or better detail and mark the exact location(s) on the map to illustrate the nominated portions of the waterbody. Several websites such as TOPOZONE (<http://www.topozone.com/>) are available to assist in providing maps. If you don't have access to a map, make contact with the State resource agency office nearest you for assistance.**

**\*\* (C6) Waterbody Type:**

- River/Stream
- Lake/Pond
- Fresh Wetland
- Tidal Wetland
- Estuary
- Coastal Shoreline
- Bay, Inlet, Sound, etc.(marine)
- Groundwater

**\*\* (C7) Waterbody Segment or Specific Location(s)**

**/Point(s) (also illustrate on attached map or figure)**

From: \_\_\_\_\_

To: \_\_\_\_\_

Other Description(s): \_\_\_\_\_

Length of Segment: Entire Harbor

## Section D: Waterbody Issues and Concerns

This section of the nomination form explores the issues or concerns you have with the waterbody. Please fill out the following sections.



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**\*\* (D1) DO YOU HAVE CONCERNS ABOUT WATER QUALITY (POLLUTION?)**

Yes /  No

If yes, the following question must be completed. If no, please skip to Question D3.

**\*\* (D2) MARK THE TYPE OF POLLUTANTS YOU SUSPECT ARE PRESENT IN THE WATERBODY (Using Severity Ratings: H=High, M=Medium, L=Low). If you know more details about the pollutant type, please write it in the space below.**

**POLLUTANTS:**

- |  |  |   |
|--|--|---|
| <input type="checkbox"/> 0 Cause unknown         | <input type="checkbox"/> 11 Siltation/sedimentation        | <input type="checkbox"/> 21 Suspended solids                |
| <input type="checkbox"/> 1 Unknown toxicity      | <input type="checkbox"/> 12 Low dissolved oxygen structure | <input type="checkbox"/> 22 Noxious aquatic plants          |
| <input type="checkbox"/> 4 Nonpriority organics: | <input type="checkbox"/> 13 TDS/Salinity/Chlorides         | <input checked="" type="checkbox"/> 23 Filling and draining |
| <input type="checkbox"/> 5 Metals:               | <input type="checkbox"/> 14 Temperature Modifications      | <input type="checkbox"/> 24 Total toxics                    |
| <input type="checkbox"/> 2 Pesticides:           | <input type="checkbox"/> 15 Flow alterations               | <input type="checkbox"/> 25 Turbidity/sediment              |
| <input type="checkbox"/> 3 Priority organics:    | <input type="checkbox"/> 16 Other habitat alterations      | <input type="checkbox"/> 26 Exotic species                  |
| <input type="checkbox"/> 6 Ammonia               | <input type="checkbox"/> 17 Pathogens                      | <input type="checkbox"/> 27 Debris, foam, scum, etc.        |
| <input type="checkbox"/> 7 Chlorine              | <input type="checkbox"/> 18 Radiation                      | <input type="checkbox"/> 28 Insufficient stream             |
| <input type="checkbox"/> 8 Other inorganics      | <input checked="" type="checkbox"/> 19 Oil and Grease      | <input type="checkbox"/> 29 Arsenic                         |
| <input type="checkbox"/> 9 Nutrients             | <input type="checkbox"/> 20 Taste and odor                 |   |
| <input type="checkbox"/> 10 pH                   |  |   |

30 Other: \_\_\_\_\_

**\*\* (D3) DO YOU HAVE CONCERNS ABOUT WATER QUANTITY (TOO MUCH OR TOO LITTLE?)**  Yes /  No

If yes, the following questions must be completed. If no, please skip to Question D5.

**\*\* (D4) WHAT ARE YOUR CONCERNS ABOUT WATER QUANTITY?**

Insufficient Water volume, depth, and/or velocities, due to:

- Out-of-waterbody withdrawal for consumptive use
- Ground water withdrawal for consumptive use
- Man-made diversion
- Man-made impoundment
- Other

Explain: \_\_\_\_\_

Excessive Water volume, depth, and/or velocities, due to:

- Man-made diversion
- Man-made impoundment
- Flooding caused by human activities



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Channel variation

Other

Explain: \_\_\_\_\_

\_\_\_\_\_

**\*\* (D5) DO YOU HAVE CONCERNS ABOUT AQUATIC HABITAT?  Yes /  No**

If yes, the following questions must be completed. If no, please skip to Question D7.

**\*\* (D6) WHAT ARE YOUR CONCERNS ABOUT AQUATIC HABITAT? Provide details in the space provided.**

Loss of Rearing Habitat \_\_\_\_\_

Exotic Species \_\_\_\_\_

Loss of Spawning Habitat \_\_\_\_\_

Loss of Vegetation \_\_\_\_\_

Low Flow (also answer D3 and D4) \_\_\_\_\_

Low Dissolved Oxygen \_\_\_\_\_

Prevention of Fish Passage \_\_\_\_\_

Sedimentation \_\_\_\_\_

Streambank Erosion \_\_\_\_\_

Temperature Modification \_\_\_\_\_

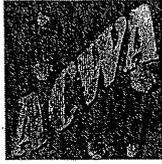
Water quality degradation (also answer D1 and D2) \_\_\_\_\_

Other \_\_\_\_\_

## **\*\*Section E: Uses and Sources**

**\*\* (E1) MARK THE USES FOR THE WATERBODY OF WHICH YOU ARE AWARE.**

<input type="checkbox"/> Fresh water	<input checked="" type="checkbox"/> Marine Water
<input type="checkbox"/> Water Supply:	<input type="checkbox"/> Water Supply:
<input type="checkbox"/> Drinking, culinary and food processing	<input type="checkbox"/> Aquaculture



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<input type="checkbox"/> Agriculture, including irrigation and stock watering	<input checked="" type="checkbox"/> Seafood Processing
<input type="checkbox"/> Aquaculture	<input type="checkbox"/> Industrial
<input type="checkbox"/> Industrial	<input type="checkbox"/> Water Recreation:
<input type="checkbox"/> Water Recreation:	<input type="checkbox"/> Contact Recreation
<input type="checkbox"/> Contact recreation	<input type="checkbox"/> Secondary Recreation
<input type="checkbox"/> Secondary recreation	<input type="checkbox"/> Growth & propagation of fish, shellfish other aquatic life and wildlife
<input type="checkbox"/> Growth & propagation of fish, shellfish other aquatic life and wildlife	<input type="checkbox"/> Harvesting for consumption of raw mollusks or other raw aquatic life

**\*\* (E2) MARK THE SOURCES YOU SUSPECT ARE CAUSING IMPACT TO WATER QUALITY, WATER QUANTITY, or AQUATIC HABITAT (Using Severity Ratings: H= High, M= Medium, L=Low). Provide details in the space provided.**

Point Sources:

- 1 Industrial
- 2 Municipal
- 3 Storm sewers
- 4 Combined sewers

- 54 Dredge mining
- 55 Petroleum activities
- 56 Mill tailings
- 57 Mine tailings
- 58 Gravel mining
- 59 Injection wells

Agriculture:

- 11 Non-irrigated crop production
- 12 Irrigated crop production
- 13 Specialty crop production
- 14 Pasture land
- 15 Range land
- 16 Feedlots
- 17 Aquaculture
- 18 Animal waste/holding areas
- 19 Manure lagoons

Urban Runoff:

- 40 Surface runoff
- 41 Storm sewers

Waste Disposal:

- 61 Sludge
- 62 Wastewater
- 63 Landfills
- 64 Industrial land treatment
- 65 Onsite wastewater systems

Silviculture:

- 20 Timber harvest
- 21 Stream restoration projects
- 22 Forest management
- 23 Road construction/maintenance
- 24 Elimination of stream thermal cover

- 66 Hazardous waste
- 67 Sewage disposal

Construction:

- 30 Highway/road
- 31 Bridge construction/repair
- 32 Land development

Hydrologic Modification:

- 71 Stream channelization
- 72 Dredging
- 73 Dam construction
- 74 Flow regulation/modification
- 75 Bridge construction
- 76 Removal or modification of riparian vegetation
- 77 Streambank modification
- 78 Draining/filling of wetlands
- 79 Surface water flow/volume regulation, withdrawal

Resource Exploration/extraction:

- 51 Surface mining
- 52 Subsurface mining
- 53 Placer mining



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80 Subsurface water withdrawal

88 Upstream impoundment

89 Salt storage sites

Other:

81 Atmospheric deposition

91 Fire damage/restoration

82 Waste storage tank leaks

92 Underground storage tanks

83 Highway maintenance/runoff

93 Aboveground storage tanks

84 Petroleum/chemical spills, leaks

94 Saltwater intrusion

85 In-place containments

95 Road salting

86 Natural sources

96 Fish, shellfish wastes

87 Recreational activities

90 UNKNOWN SOURCE

diversion (rivers, lakes, other wetlands)

## **\*\*Section F: Documentation**

**\*\* (F1) WHAT SUPPORTING DOCUMENTATION DO YOU HAVE FOR THIS NOMINATION (WATER QUALITY, WATER QUANTITY, AND/OR AQUATIC HABITAT CONCERNS)?**

Monitoring Data

Is data presented in a report?  Yes/ No **\*\*If yes, you must complete report details in F2 below.**

Notice of Violation [NOV]/Enforcement Action

**\*\*If checked you must provide date of NOV and other details.** \_\_\_\_\_

Observation

What type of documentation do you have for your observation?

Photos

Field Notes

Other

If yes, you must reference details below regarding your observation(s) and submit copies with nomination. \_\_\_\_\_

Report

If yes, you must complete report details in F2 below, including title(s), type(s), author(s), and date(s).

Other

If checked, you must describe. \_\_\_\_\_

**\*\* (F2) IF REFERENCING REPORTS, PLEASE PROVIDE REPORT TITLES, AUTHORS, AND DATES. There is room provided below for five reports. If additional reports are referenced, please list them in question F3 below. If the report(s) have a specific type (e.g., 1989 Nonpoint source pollution report, Anchorage daily news article, email, etc.), please note that under Report Type.**



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Title (1) Aquatic Farmsite Findings (Preliminary)  
Report Type (1) Report  
Author (1) ADNR Date(1) 2/15/04

Title (2) USGS DATA  
Report Type (2) Monitoring  
Author (2) USGS Date(2) 9/4/80

Title (3) \_\_\_\_\_  
Report Type (3) \_\_\_\_\_  
Author (3) \_\_\_\_\_ Date(3) \_\_\_\_\_

Title (4) \_\_\_\_\_  
Report Type (4) \_\_\_\_\_  
Author (4) \_\_\_\_\_ Date(4) \_\_\_\_\_

Title (5) \_\_\_\_\_  
Report Type (5) \_\_\_\_\_  
Author (5) \_\_\_\_\_ Date(5) \_\_\_\_\_

**\*\* (F3) IF YOU HAVE ANY OTHER COMMENTS OR FURTHER DESCRIPTIONS, PLEASE PROVIDE THEM IN THE SPACE BELOW.**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Thank you for participating in Alaska's Clean Water Actions program!

