# DIVISION OF MINING, LAND AND WATER WATER RESOURCES SECTION



http://dnr.alaska.gov/mlw/water/

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Receipt Type

### APPLICATION FOR RESERVATION OF WATER

#### **INSTRUCTIONS**

- 1. Complete one application per stream segment or water body (incomplete applications will not be accepted).
- 2. Attach legible map(s) indicating all sections from the beginning to the end of stream segment or for all parts of the lake or water body.
- 3. Submit non-refundable fee (see page 3).
- 4. Attach extra pages for each section, as needed.

APPLICANT INFORMATION				
Organization Name (if applicable)		Agent or Consultant Name (if applicable)		
Individual Applicant Name (if applicable)		Individual Co-applicant Name (if applicable)		
Mailing Address	City		State	Zip Code
Daytime Phone Number		Alternate Phone Number (op	tional)	
Fax Number (optional)		E-Mail Address (optional)		

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Describe the location of the point or points defining the boundary of the proposed reservation of water by river mile index, river mile, geographical or cultural landmark, etc., on the stream or water body.
Attach a US Geological Survey map at 1:63,360 scale, or 1;250,000 scale if 1:63,360 scale is unavailable for the area, clearly identifying the following for the proposed reservation of water:  1. Sections, townships, range and meridians  2. The stream or water body in which the reservation of water is proposed  3. Specific point or points defining the boundary of the proposed reservation of water  4. Permanent, temporary or planned locations of water measurement devices (such as gaging stations, weirs, staff gages)  5. Permanent, temporary or planned bench marks
WATER USE
Identify the purpose(s) of the proposed reservation of water by checking the appropriate box(es).  [ ] Protection of fish and wildlife habitat, migration, and propagation  [ ] Recreation and park purposes  [ ] Navigation and transportation purposes  [ ] Sanitary and water quality purposes  Describe in detail the purpose(s) of the proposed reservation, including, when appropriate, species and life stage, type of recreation, vehicle, or water quality parameter, or other relevant information.  Is the water currently being used for the purpose(s) applied for?
[]Yes
[ ] No If no, when will use for this purpose begin? Specify approximate date
WATER QUANTITY
Water requested to be reserved – <i>Check one</i> [ ] To maintain a specific instream flow rate, measured in cubic feet per second [ ] To maintain a specific amount of surface water, measured in cubic feet or acre feet [ ] To maintain a specific surface water elevation, measured in relation to a permanent benchmark Quantify the specific amount of water requested to be reserved. Identify and quantify, as appropriate, flow rates, quantities, surface water elevations, depths, etc., as they relate to the requested time periods of the year during which the reservation is proposed. Include any flow release schedules from projects upstream of the proposed reservation that would be necessary.

#### METHODOLOGY AND MONITORING

Attach and submit with this application documentation or reports showing facts to support the following:

- (a) The need for the proposed reservation of water, including reasons why the reservation is being requested.
- (b) Identify and describe the methodology, data, and data analysis used to substantiate the need for and the quantity of water requested for the proposed reservation of water, including:
  - 1. Name and description of method used
  - 2. Who conducted the study and analysis
  - 3. Schedule of when data collection and analysis occurred
  - 4. Type(s) of instrument(s) used to collect and analyze data
  - 5. Description of data and how the data were collected, including when applicable, (A) selection of stream reach, study site and transect selection, (B) flow, survey, elevation, and depth measurements, (C) pertinent physical, biological, water chemistry and socio-economic data
  - 6. Description of how data were analyzed, and
  - 7. Maps, photos, aerial photos, calculations, and any other documents supporting this application

If there are provisions for monitoring this proposed reservation of water, include the following:

- (a) Description of monitoring equipment (such as gaging stations, staff gages, weirs)
- (b) Location of monitoring equipment
- (c) Provisions for payment for monitoring
- (d) Reporting system

11 AAC 93.142 sets out the required information on the application for a reservation of water. 11 AAC 93.143 authorizes the commissioner to decide what additional information needed to process an application for a reservation of water. This information is made a part of the state public water records and becomes public information under AS 40.25.110 and 40.25.120. 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 44.99.310, 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.

SIGNATURE				
The information presented in this application is true and correct to the best of my knowledge.				
Signature	Date			
Name (please print)	Title (if applicable)			

## Fee required by regulation 11 AAC 05.260

• \$1.500 for up to 60 hours of staff time

Make checks payable to "Department of Natural Resources."

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, AS 43.05.230, 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 44.99.310, 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 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.