

PROPERTY DESCRIPTIONS:

Location of Water Use							
Subdivision Name or Survey Number	Lot, Block, or Tract	Meridian	Township	Range	Section	Quarter Sections	
Hawk Inlet Facility		CMR	43 S	65E	22	NE $\frac{1}{4}$	SE $\frac{1}{4}$
Location of Water Source							
Subdivision Name or Survey Number	Lot, Block, or Tract	Meridian	Township	Range	Section	Quarter Sections	
Cannery Creek		CMR	43 S	65 E	23	QQ $\frac{1}{4}$	Q $\frac{1}{4}$
Location of Water Return Flow or Discharge (if applicable)							
Geographic Name of Water Body or Well Depth		Meridian	Township	Range	Section	Quarter Sections	
Hawk Inlet (APDES # AK0043206)		CMR	43 S	65 E	34	QQ $\frac{1}{4}$	NE $\frac{1}{4}$

WATER SOURCE DESCRIPTION:

Ground Water				
Type (e.g. drilled, dug)	Total Depth (in feet)	Static Water Level (in feet)	Date Completed	Well Yield (in gpm)
Surface Water				
Type (e.g. stream, lake, spring)		Geographic Name (if named)		
Stream		Cannery Creek		

METHOD OF TAKING WATER (if known):

Pump	Pump Intake _____ Inches	Hours Working _____ Hours/Day
	Pump Output _____ GPM	Length of Pipe _____ Feet (from pump to point of use)
Gravity	Pipe Diameter <u>4</u> _____ Inches	Length of Pipe <u>2200</u> _____ Feet (take point to point of use)
	Head <u>70</u> _____ Feet	Diversion Rate <u>65</u> <input checked="" type="radio"/> GPM or <input type="radio"/> CFS
Ditch	L _____ D _____ W _____ Feet	Diversion Rate _____ <input type="radio"/> GPM or <input type="radio"/> CFS
Reservoir	L _____ D _____ W _____ Feet	Water Storage _____ AF
Dam	L <u>14</u> H <u>10</u> W <u>55</u> Feet	Water Storage <u>0.36</u> AF

REFERENCES:

Measurement Units

GPD = gallons per day

GPM = gallons per minute

MGD = million gallons per day

CFS = cubic feet per second

AF = acre-feet

AFY = acre-feet per year (325,851 gallons/year)

AFD = acre-feet per day (325,851 gallons/day)

LAS # _____

Application for Water Right 102-102 (Rev 06/24)

AMOUNT OF WATER:

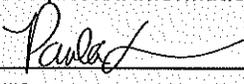
Type of Use	How Many		Standard Amounts		Total Amount Requested	Months of Use	
						Begin	End
Fully Plumbed Single-family Home (includes irrigation of 10,000 sq. ft.)	# _____ Homes	X	500 GPD	=			
Partially Plumbed Single-family Home (no hot water heater)	# _____ Homes	X	250 GPD	=			
Unplumbed Single-family Home (hand carry water)	# _____ Homes	X	75 GPD	=			
Duplex	# _____ Bldgs.	X	1,000 GPD	=			
Tri-plex and Larger Housing	# _____ Units	X	250 GPD	=			
Motel or Resort	# _____ Rooms	X	150 GPD	=			
Work Camps	# _____ People	X	50 GPD	=			
Domestic Irrigation	# _____ Sq. ft.	X	250 GPD per 10,000 Sq. ft.	=			
Non-domestic Irrigation	# _____ Acres	X	0.5 AFY	=			
Other Water Uses							
Type of Use	How Many		Amount		Total Amount Requested	Months of Use	
						Begin	End
Man Camp, Industrial Facilities, and dust suppression	1	X	0.093 AFD	=	34 AFY	Jan	Dec
					Total Amount Requested	Months of Use	
Type of Use						Begin	End
Man Camp, Industrial, and dust suppression					34 AFY	Jan	Dec

Expected date for water system and water use to be fully developed *or* date when existing use started 11/10/86

Note: Pursuant to AS 46.15.180(a)(1). Crimes, a person may not construct works for an appropriation, or divert, impound, withdraw, or use a significant amount of water from any source without a permit, certificate of appropriation, or authorization issued under this chapter.

VERIFICATION OF INFORMATION:

The information presented in this application is true and correct to the best of my knowledge. I understand that per 11 AAC 93.040 and 11 AAC 93.050 additional information may be required by the department to adjudicate this application. Failure to provide requested information could result in this file being closed.


 Digitally signed by Paula Lillesve
 Date: 2025.01.21 07:20:04 -09'00'

Signature _____ Date 1/21/2025

STATEMENT OF BENEFICIAL WATER USE

Check box that applies:

Construction of structures authorized under the above-numbered Permit to Appropriate Water, of which I am the lawful holder, is complete and beneficial use of water is established. I hereby request that a Certificate of Appropriation be issued to me. I certify that I have complied with all conditions on the permit.

I have completed structures for, and have been beneficially using, less than a significant amount of water as defined in 11 AAC 93.035(a) and (b). I have completed the attached Application for Water Right and request issuance of a Permit and Certificate of Appropriation.

ESTABLISHED WATER USE		
Amount(s) of Water Use	Type(s) of Water Use	Water Use Period(s)
34 AFY	Domestic, Industrial, Dust Supression	January - December

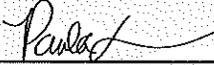
If locations or structures for withdrawing, conveying, and using water are not as described in your Permit to Appropriate Water, complete the next 3 blocks and attach a sketch or plans of the water system.

Location of Water Use Area(s) HGCMC Hawk Inlet Facilities (see attached as-builts)
Point(s) of Water Withdrawal Cannery Creek (see attached as-builts)
Description of Structures See attached as-builts

STATEMENT OF BENEFICIAL USE OF WATER

Is your water source and water use **FULLY** developed at this time? YES NO If no, SKIP THIS SECTION.
 If yes, sign the following statement of use.

I certify under penalty of perjury that the above is a true and accurate statement of the extent to which the above water use has been fully developed and am using the stated quantity of water.


 Digitally signed by Paula Lilleve
 Date: 2025.01.21 14:50:03 -09'00'

 1/21/2025

 Date

11 AAC 93.040 sets out the required information on an application for a water right. 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.

FEE REQUIRED BY REGULATION 11 AAC 05.260 (INCLUDES \$50 STATEMENT OF BENEFICIAL USE FEE):

Make checks payable to "Alaska Department of Natural Resources"

- **\$150** for one single-family residence or duplex, or for water use associated with one single-family residence or duplex.
- **\$1,550** for up to 60 hours of staff time, for activities related to oil and gas and associated substances.
- **\$1,550** for up to 60 hours of staff time, for activities related to locatable mining.
- **\$1,550** for up to 60 hours of staff time, for hydroelectric power generation capacity greater than 100 kilowatts.
- **\$1,550** for up to 60 hours of staff time, for water removal out of a hydrologic unit under AS 46.15.035 or 46.15.037.
- **\$300** for 5,000 GPD or less for a use not listed above.
- **\$615** for greater than 5,000 GPD and no more than 30,000 GPD for a use not listed above.
- **\$740** for greater than 30,000 GPD and no more than 100,000 GPD for a use not listed above.
- **\$1,175** for greater than 100,000 GPD for a use not listed above.