DIVISION OF MINING, LAND AND WATER WATER RESOURCES SECTION



www.dnr.state.ak.us/mlw/water/index.htm

For ADNR Use Only TWUP #	Fax: (907) 586-2954 For ADNR Use Only CID #	For ADNR Use Only Receipt Type WR	
(907) 269-8600 Fax: (907) 269-8947	Juneau, AK 99811-1020 (907) 465-3400	(907) 451-2790 Fax: (907) 451-2703	
Anchorage, AK 99501-3562	400 Willoughby Avenue	Fairbanks, AK 99709-4699	
550 West 7 th Avenue, Suite 1020	PO Box 111020	3700 Airport Way	Date/Time Stamp
Anchorage Office	Juneau Office	Fairbanks Office	For ADNR Use Only

APPLICATION FOR TEMPORARY USE OF WATER

INSTRUCTIONS

- 1. Complete one application for each project including up to five water sources (incomplete applications will not be accepted).
- 2. Attach legible map that includes meridian, township, range, and section lines such as a USGS topographical quadrangle or subdivision plat. Indicate water withdrawal point(s), location(s) of water use, and point(s) of return flow or discharge (if applicable).
- 3. Attach sketch, photos, plans of water system, or project description (if applicable).
- 4. Attach driller's well log for drilled wells (if available).
- 5. Attach copy of ADNR fish habitat permit (if applicable).
- 6. Attach completed Coastal Project Questionnaire (if applicable see page 4).
- 7. Submit non-refundable fee (see page 4).

APPLICANT INFORMATION					
Project Name					
Organization Name (if applicable)		Agent or Consultant N	lame (if applicable	e)	
Individual Name (if applicable)		Individual Co-applicant Name (if applicable)			
Mailing Address	City		State	Zip Code	
Daytime Phone Number	-	Alternate Phone Num	ber (optional)		
Fax Number (if available)		E-Mail Address (optio	nal)		

PROPERTY DESCRIPTIONS									
Location of Water Use									
Project A	Project Area (e.g. milepost range, place name, survey number)		_' y	Meridian	Township	Range	Section	Quarter Sections	
								1/4	1/4
								1/4	1/4
	f Water Source	ton Dody on Wall Double		Manialian	Tarrestain	Danas	04:	0	04:
Geog	rapnic Name of wa	ter Body or Well Depth		Meridian	Township	Range	Section	Quarter	Sections
								1/4	1/4
								1/4	1/4
								1/4	1/4
								1/4	1/4
	(M-1 D-1 Fl-	Disabassa (Kanada	• • •	- \				1/4	1/4
		ow or Discharge (if appl ter Body or Well Depth	icabi	e) Meridian	Township	Dange	Section	Quarter	Continuo
Geog	raphic Name or wa	ner Body or Well Deptil		Mendian	Township	Range	Section	Quarter	Sections
								1/4	1/4
								1/4	1/4
METHOD OF TAKING WATER									
Pump	Pump Intake	Inches	۵	ure Morkin	~	Houre/F)av		
Fullip	Pump Output			Hours Working Length of Pipe		Flours/Day Feet (from pump to point of use			use)
Gravity	Pipe Diameter	Inches	Le	ngth of Pipe	e	Feet (ta	ike point to	point of u	se)
	Head	_ Feet				_ `	·		
Ditch									
	LH	W Feet	Di	version Ra	ıte	🗆 G	PM or \square	CFS	
Reservoir	L H	W Feet	W	ater Storag	e	Acre-fe	et		
Dam	LH	W Feet	W	ater Storag	e	Acre-fe	et		

Purpose of Water Use	Q	uantity of Wate	er	Seaso	on of Use
	Maximum Withdrawal Rate	Total Daily Amount	Total Seasonal Amount	Date Work Will Start	Date Work Will be Completed
	Project Totals			Total years needed	l:
PROJECT DESCRIPTION					
What alternative water sources because of water shortage or p			d a portion of y	our requested diversi	on be excluded
Are there any surface water bo yes, list any ground water mon in the area, and any informatio	itoring programs go	ing on at or nea			
Briefly describe the type and si equipment uses or holds.	ize of equipment us	ed to withdraw a	and transport w	ater, including the an	nount of water the
Briefly describe what changes construction or operation of you					
Briefly describe land use arour esidential).	nd the water take, u	se, and return fl	ow points (e.g.	national park, recreat	tional site,
Will project be worked in phase	es? State reason fo	or completion da	te.		
Briefly describe your entire pro	ject: 	· · · · · · · · · · · · · · · · · · ·			

11 AAC 93.220 sets out the required information on the application and authorizes the department to consider any other information needed to process an application for a temporary use 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	
right or priority is established per 11 AAC 93.210-220, that	correct to the best of my knowledge. I understand that no water at the water used remains subject to appropriation by others, and I if necessary to protect the water rights of other persons or the
Signature	Date
Name (please print)	Title (if applicable)

REFERENCES

Measurement Units

GPD = gallons per day

CFS = cubic feet per second

GPM = gallons per minute

AF = acre-feet

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

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

MGD = million gallons per day

Conversion Table

5,000 GPD=	30,000 GPD=	100,000 GPD=	500,000 GPD=	1,000,000 GPD=
0.01 CFS	0.05 CFS	0.2 CFS	0.8 CFS	1.5 CFS
3.47 GPM	20.83 GPM	69.4 GPM	347. 2 GPM	694.4 GPM
5.60 AFY	33.60 AFY	112.0 AFY	560.1 AFY	1120.1 AFY
0.2 AFD	0.09 AFD	0.3 AFD	1.5 AFD	3.1 AFD
0.01 MGD	0.03 MGD	0.1 MGD	0.5 MGD	1.0 MGD

Fee required by regulation 11 AAC 05.010(a)(8)

• \$350 for all uses of water from up to five water sources Make checks payable to "Department of Natural Resources".

Coastal Zone

If this appropriation is within the Coastal Zone, and you are planning to use more than 1,000 GPD from a surface water source or 5,000 GPD from a subsurface water source, you need to submit a completed Coastal Project Questionnaire with this application. For more information on the Coastal Zone, contact the Office of Project Management and Permitting; Anchorage 269-7470, Juneau 465-3562, www.dnr.state.ak.us/acmp/.