

RECEIVED
 FORM 202, Rev. 09/25
 JAN 19 2026
 12
 IDWR / NORTH

KH

STATE OF IDAHO 90263
 DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT
 To appropriate the public waters of the State of Idaho

Ident. No. 95-18728

1. Name of applicant(s) Northern Water LLC c/o Norm Waldo Phone 208-661-8609
 Attach list of directors, partners, or members names if applicable Name connector (check one): and or
 Mailing address 27769 W HWY 53 City Hauser
 State ID ZIP 83854 Email _____

2. Name of representative, if any Necia Maiani Phone 208-661-8459
 Mailing address 330 E Lakeside, Suite 101 City Coeur d Alene
 State ID ZIP 83814 Email nmaiani@welchcomer.com

- a. Send all correspondence for this application to the representative and not to the applicant OR
 Send original correspondence to the applicant and copies to the representative.
- b. The representative may submit information for the applicant but is not authorized to sign for the applicant OR
 The representative is authorized to sign for the applicant. Attach a Power of Attorney or other documentation.
- c. Check here if applicant or representative will accept service of documents by email at the email address(es) listed above.

3. Source of water supply Ground Water which is a tributary of _____

4. Location of point(s) of diversion:

Twp	Rge	Sec	Govt Lot	1/4	1/4	County	Source	Local name or tag #
51N	05W	3		SE	SE	Kootenai		D0041375
51N	05W	3		SE	SE	Kootenai		D0041376

- a. If this application is in the Swan Falls Trust Water Area, check one box below. If the application is outside the Swan Falls Trust Water Area, skip to item 5 and leave item 4.a. blank. See instructions for map of Swan Falls Trust Water Area and for more information.
 In Swan Falls Trust Water Area and proposing a reallocation of trust water OR
 In Swan Falls Trust Water Area and proposing use of unappropriated water.
 (selecting this option is not common - see Application for Permit Instructions)

5. Water will be used for the following purposes:

Amount 0.20 cfs for municipal purposes from 01/01 to 12/31 (both dates inclusive)
(cfs or acre-feet per year)
 Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per year)
 Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per year)

- Check if the irrigation use is for a longer season of use and justification for the longer use is included in item 12 or attached to the form. See instructions for season of use details.

6. Total quantity to be appropriated is (a) 0.20 cubic feet per second (cfs) and/or (b) 42 acre-feet per year (af).

For Department Use

Received by _____ Date _____ Time _____ Preliminary check by _____
 Fee \$ 250 Received by KH Receipt No. N045765 Date 1/12/26

7. Proposed diverting works:

- a. Describe type and size of devices used to divert water from the source. List information such as pump, motor, ditch, pipeline, or diversion structure sizes. Two existing wells, each with an existing 25 hp submersible well pump. Each pumps at approximately 140 gpm. Pumps will be upsized to 313 gpm each in order to support maximum day demand at buildout per IDAPA 58.01.08.
- b. If well is already drilled, when? Both Wells 2006; drilling firm United Drilling; well was drilled for (well owner) Waldo Construction; Drilling Permit No. 838852, 838853
- c. Proposed well diameter is 8" inches; proposed depth of well is 223 feet.
- d. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet. If the reservoir will be filled more than once each year, describe the refill plan in item 12. For dams 10 feet or more in height AND having a storage capacity of 50 acre-feet or more, submit a separate [Application for Construction or Enlargement of a New or Existing Dam](#). Dam application required? Yes No

8. Description of proposed uses (if irrigation only, skip to item 9):

- a. Hydropower; attach the [Affidavit For Water Rights To Be Used For Power Purposes](#) and show total feet of head and proposed capacity in kW. _____
- b. Stockwatering; list number and type of livestock _____
- c. Municipal; complete and attach the [Municipal Water Right Application Checklist](#).
- d. Domestic; show number of households. _____
 Check if domestic use is for multiple-home subdivision, include ownership plan. See instructions for additional information.
- e. Low Temperature Geothermal, describe how the ground water will be primarily used for heat value or how it is exempt pursuant to Section 43-233(1), Idaho Code. _____
- f. Other; describe fully. _____

9. Description of place of use (If the place of use is an existing service area place of use, see item 9.c. or 9.d):

- a. If water is for irrigation, indicate acreage in each quarter-quarter in the table below.
 - For irrigation of less than 10 acres, use the nearest one-tenth (0.1) acre.
 - For irrigation is greater than or equal to 10 acres, round to the nearest whole acre.
- b. If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding quarter-quarter in the table below. See instructions for standard symbols.

TWP	RGE	SEC	NE				NW				SW				SE				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
51N	5W	4													M	M	M	M	
51N	5W	3									M	M	M	M	M	M	M	M	
51N	5W	10		M			M												

Total number of acres to be irrigated: _____


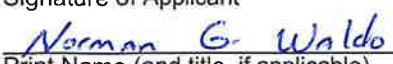
c. Irrigation Entities Using Existing Service Area Boundaries:

- i. Name of established service area. _____
- ii. List the water right number(s) for the established service area. _____
- iii. Total number of acres to be irrigated. _____
- iv. Attach a map depicting the established place of use boundary.

d. Municipal providers supplying water for fire protection attach a map depicting the service area.

10. List any other water rights used for the same purposes as described above. Include water delivered by a municipality, canal company, or irrigation district. 95-9277, 95-9385
-
- a. If applicant is entitled to water delivery from a water delivery entity, explain if the current distribution system is capable of delivering water to the place of use. _____
-
- b. If this application is for domestic purposes, describe how the proposed water, water from another source, or both will be used to irrigate a lawn, garden, and/or landscaping. _____
-
11. a. Who owns the property at the point of diversion? Northern Water LLC
- b. Who owns the property to be irrigated or place of use? Property owners within the Lost Creek Estates and Wild Ridge Subdivisions
- c. Whose property will the water be conveyed across? Lost Creek Estates Homeowner's Association, Wild Ridge Homeowner's Association
- d. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____
12. Describe in narrative form and provide additional explanation for any of the items above. Attach additional pages if necessary. The original subdivisions, Lost Creek and Wild Ridge were planned for a total of 125 lots. Water Right 95-9277 covers Lost Creek. Lost Creek will now have a buildout of 73 lots. At the time of beneficial use, only 38 lots were stubbed in. Thus, insufficient water right volume exists to support the current stubbed in 73 lots at Lost Creek. Additionally, current capacity requirements per Idaho Rules for Public Drinking Water Systems require systems to have adequate source capacity to support maximum day demand plus equalization storage. The projected capacity for buildout of the water system requires the existing well pumps to be upsized to 330 gpm each.
13. Time required to complete project works and application of water to proposed beneficial use is 5 years (1 to 5 years).
14. **MAP OF PROPOSED PROJECT REQUIRED** - Attach an 8½" x 11" map or maps clearly identifying the proposed point of diversion and place of use.

The information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in rejection of the application or cancellation of an approval.

 _____ Signature of Applicant	_____ Signature of Applicant
 _____ Print Name (and title, if applicable)	_____ Print Name (and title, if applicable)



0006320599



STATE OF IDAHO
Office of the secretary of state, Phil McGrane
ANNUAL REPORT

Idaho Secretary of State
PO Box 83720
Boise, ID 83720-0080
(208) 334-2301
Filing Fee: \$0.00

For Office Use Only
-FILED-
File #: 0006320599
Date Filed: 6/16/2025 5:51:00 PM

Entity Name and Mailing Address:		
Entity Name:	NORTHERN WATER, LLC	
The file number of this entity on the records of the Idaho Secretary of State is:	0000136439	
Address	27769 W HIGHWAY 53 HAUSER, ID 83854-5508	
Entity Details:		
Entity Status	Active-Existing	
This entity is organized under the laws of:	IDAHO	
If applicable, the old file number of this entity on the records of the Idaho Secretary of State was:	W41436	
The registered agent on record is:		
Registered Agent	NORMAN G WALDO Registered Agent Physical Address 27769 W HWY 53 HAUSER, ID 83854 Mailing Address	
Limited Liability Company Managers and Members		
	Name	Title
	Business Address	
	Norman G Waldo	Manager
		27769 W HIGHWAY 53 HAUSER, ID 83854
	Tracy M Waldo	Member
		27769 W HIGHWAY 53 HAUSER, ID 83854
The annual report must be signed by an authorized signer of the entity.		
Job Title: Member		
<i>Tracy M Waldo</i>		<i>06/16/2025</i>
Sign Here		Date

B1023-6296 06/16/2025 5:51 PM Received by Office of the Idaho Secretary of State

IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

Office Use Only			
Inspected by _____			
Twp	Rge	Sec	
1/4	1/4	1/4	
Lat	:	:	Long: : :

1. WELL TAG NO. D0041375

DRILLING PERMIT N 838852
Other IDWR No _____

2. OWNER:

Name Waldo Construction, Inc.
Address 1831 Lost Springs Ranch Road
City Post Falls State ID Zip 83854

3. LOCATION OF WELL by legal description:

N	Twp	51N	North	<input checked="" type="checkbox"/>	or	South	<input type="checkbox"/>
W	Rge	05W	East	<input type="checkbox"/>	or	West	<input checked="" type="checkbox"/>
E	Sec	03	1/4 SE	1/4 SE	1/4	SE	1/4
S	Gov't Lot	County			Kootenai		
	Lat				Long		

Address of Well Site: (see next line)

North Idaho Rd, Production Well #1 _____ City Post Falls
Lot _____ Blk _____ Sub. Name (see next line) _____

4. USE:

- Domestic Municipal Monitor Irrigation
 Thermal Injection Other _____

5. TYPE OF WORK check all that apply (Replacement etc.)

- New Well Modify Abandonment Other _____

6. DRILL METHOD

- Air Rotary Cable Mud Rotary Other _____

7. SEALING PROCEDURES

SEAL/FILTER PACK			Amount	Method
Material	From	To	Sacks/Lbs	
Bentonite	0	65	52 Sacks	Dry Pour
Granular				

Drive Shoe Used? Y N Shoe Depth(s) _____ Ring Bit 223
Drive Shoe Seal Tested? Y N How? _____

8. CASING/LINER

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrded
8"	+2	-213	0.322	Steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Length Headpipe _____ Length Tailpipe _____

9. PERFORATIONS/SCREENS

- Perforations? Method _____
 Screens? Screen Type Stainless Steel

From	To	Slot	Nmbr	Diam	Material	Casng	Liner
212	222	.6		7	Stainless	<input checked="" type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

147 ft. below ground. Artesian pressure _____ lb.
Depth flow encountered 147 ft. Describe access port or control devices: Steel Cap Welded

51N 5W 3

11. WELL TESTS:

- Pump Bailer Air Flowing Artesian

Yield gal./min.	Drawdown	Pump Level	Time
150-200	100%	210	2 HR

Water Temp. _____ Cold Bottom hole temp. _____ Cold
Water Quality test or comments: (below) Depth first Water Encountered 147
Clear, Cold, No Smell

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality and Temperature	Water	
				Y	N
12	0	1	Top Soil	<input type="checkbox"/>	<input checked="" type="checkbox"/>
12	1	65	Sand & Gravel Medium	<input type="checkbox"/>	<input checked="" type="checkbox"/>
10	65	135	Sand & Gravel Medium	<input type="checkbox"/>	<input checked="" type="checkbox"/>
10	135	180	Sand & Gravel Small	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10	180	187	Sand & Gravel Medium	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10	187	223	Sand & Gravel Small to Medium	<input checked="" type="checkbox"/>	<input type="checkbox"/>

RECEIVED
APR 19 2006
IDWR/North

Completed Depth 222 (Measurable)
Date: Started 4/3/06 Completed 4/6/06

13. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name United Drilling Inc. Firm No 414
Firm Official and Tim Waldo pws. Date 4/12/06
Supervisor or Operator Jason C. Beckham Date 4/12/06

IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

Office Use Only		
Inspected by _____		
Twp _____	Rge _____	Sec _____
1/4	1/4	1/4
Lat: : : _____	Long: : : _____	

1. WELL TAG NO. D0041376
DRILLING PERMIT N 838853

Other IDWR No _____

2. OWNER:
 Name Waldo Construction, Inc.
 Address 1831 Lost Springs Ranch Road
 City Post Falls State ID _____ Zip 83854

3. LOCATION OF WELL by legal description:

N		Twp <u>51N</u>	North <input checked="" type="checkbox"/> or South <input type="checkbox"/>		
		Rge <u>05W</u>	East <input type="checkbox"/> or West <input checked="" type="checkbox"/>		
		Sec <u>03</u>	<u>1/4</u> SE <u>1/4</u> SE <u>1/4</u>		
			<u>10</u> Ac <u>40</u> Ac <u>160</u> Ac		
W	E	Gov't Lot _____	County <u>Kootenai</u>		
		Lat _____	Long _____		
S		Address of Well Site: (see next line)			

.5 MI off NO ID RD from HWY 53 On L Well #2 City Post Falls
 Lot _____ Blk _____ Sub. Name (see next line)

4. USE:
 Domestic Municipal Monitor Irrigation
 Thermal Injection Other _____

5. TYPE OF WORK check all that apply (Replacement etc.)
 New Well Modify Abandonment Other _____

6. DRILL METHOD
 Air Rotary Cable Mud Rotary Other _____

7. SEALING PROCEDURES

SEAL/FILTER PACK			Amount	Method
Material	From	To	Sacks/Lbs	
Bentonite	0	65	68 Sacks	Dry Pour
Granular				

Drive Shoe Used? Y N Shoe Depth(s) _____ Ring Bit 223
 Drive Shoe Seal Tested? Y N How? _____

8. CASING/LINER

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrded
8"	+2	-211	0.322	Steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Length Headpipe _____ Length Tailpipe _____

9. PERFORATIONS/SCREENS
 Perforations? Method _____
 Screens? Screen Type Stainless Steel

From	To	Slot	Nmbr	Diam	Material	Casng	Liner
210	220	.6		7	Stainless	<input checked="" type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

10. STATIC WATER LEVEL or ARTESIAN PRESSURE
147 ft. below ground. Artesian pressure _____ lb.
 Depth flow encountered 147 ft. Describe access port or control devices: Steel Cap Welded

11. WELL TESTS:
 Pump Bailor Air Flowing Artesian

Yield gal./min.	Drawdown	Pump Level	Time
150-200	100%	218	2Hr

Water Temp. _____ Cold Bottom hole temp. _____ Cold
 Water Quality test or comments: (below) Depth first Water Encountered 147
 Clear, Cold, No Smell

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality and Temperature	Water	
				Y	N
12	0	1	Top Soil	<input type="checkbox"/>	<input checked="" type="checkbox"/>
12	1	65	Sand & Gravel Medium	<input type="checkbox"/>	<input checked="" type="checkbox"/>
10	65	135	Sand & Gravel Medium	<input type="checkbox"/>	<input checked="" type="checkbox"/>
10	135	180	Sand & Gravel Small	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10	180	187	Sand & Gravel Medium	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10	187	223	Sand & Gravel Small to Medium	<input checked="" type="checkbox"/>	<input type="checkbox"/>

RECEIVED

APR 19 2006

IDWR/North

Completed Depth 220 (Measurable)
 Date: Started 4/7/06 Completed 4/11/06

13. DRILLERS CERTIFICATION
 I/We certify that all minimum well construction standards were complied with at the time the rig was removed.





Firm United Drilling Inc. Firm No 414
 Name _____
 Firm Official Jason C. Beckham Date 4/12/06
 and _____
 Supervisor or Operator Jason C. Beckham Date 4/12/06

51N 5W 3

Lost Creek Water Association Service Area and Place of Use



12/26/2025, 10:25:05 AM

-  Counties
-  PLS Sections
-  Quarter Quarters
-  Townships

Vantor, Esri, HERE, IPC

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
MUNICIPAL WATER RIGHT APPLICATION CHECKLIST

This checklist must be completed and submitted with an application to appropriate water for municipal purposes. There are two types of permits for municipal water use. The first type of municipal permit provides water for reasonably anticipated future needs (RAF~~N~~) over a defined planning horizon.¹ The second type of municipal permit, called **non-RAF~~N~~**, provides water solely for use to meet needs that will arise in the near-term (five years).² Each type of municipal water use has a distinct set of review requirements.

Applicant Name: Northern Water LLC

1. Type of Municipal Provider. Applicant must qualify as a Municipal Provider to obtain a water right for municipal purposes. See [Idaho Code § 42-202B\(5\)](#). Check one:

- Type 1 - Municipality
- Type 2 - Franchise or political subdivision supplying water for municipal purposes
- Type 3 - Corporation or association regulated as a “public water supply” system by IDEQ
- Attach documentation of qualification as a Municipal Provider. See [Idaho Code § 42-202\(2\)](#).
 - Check here if you are a Type 3 provider proposing to develop a new municipal system but have not yet received recognition as a Public Water Supply by Idaho DEQ. **Public Water System ID1280331**

2a. List existing water rights (permits, licenses, decrees, and beneficial use claims) available to the applicant for municipal needs. These rights may or may not have a purpose of use expressly defined as “municipal.” Explain the inclusion or exclusion of water rights used within the service area, but not currently owned by the applicant. Include a separate attachment as needed.

Right Number	Nature of Use	Diversion Rate (cfs)	Annual Volume (acre-feet)	Service Area
<u>95-9277</u>	<u>Municipal/Fire Protection</u>	<u>.25/.5</u>	<u>45.6</u>	<u>Lost Creek</u>
<u>95-9385</u>	<u>Municipal/Fire Protection</u>	<u>.25/.5</u>	<u>42.66</u>	<u>Wild Ridge</u>
Total		0.66	88.26	

* Be sure to account for any combined volume and/or diversion rate limits in the approval conditions of each right listed.

2b. List any overlapping water providers within your service area, such as irrigation districts, canal companies, or municipal providers:

N/A

3a. Currently or within five years will your municipal water system demand exceed the total diversion rate or annual volume authorized by the water rights listed in item #2a?

- Yes, see item #4
- No, see item #3b

3b. Are you planning to replace an existing point of diversion, but will not develop a new water source nor exceed the total authorized diversion rate and volume of your current water rights?

- Yes. Please file an Application for Transfer of Water Right *instead* of an Application for Permit.
- No, I am filing this Application for Permit for reasonably anticipated future needs (RAF~~N~~) pursuant to [Idaho Code § 42-202B\(8\)](#). See item #4.

¹ For a thorough discussion of RAF~~N~~ water rights, see IDWR’s *Recommendations for the Processing of Reasonably Anticipated Future Needs (RAF~~N~~) Municipal Water Rights at the Time of Application, Licensing, and Transfer* (Application Processing Memorandum No. 74).
² For a thorough discussion of non-RAF~~N~~ water rights, see IDWR’s Application Processing Memorandum No. 18.

4. Please specify the term for which you are making an application for permit. See [Idaho Code § 42-202B\(7\)](#). Check one:
- Non-RAFN: (planned water system improvements and beneficial use of the entire quantity of water will occur within 5 years). Go to item #5.
 - RAFN (Full water usage will occur over a planning horizon longer than five years). Specify planning horizon: _____ years. Ending year of planning horizon: 20____. Skip to item #6.
5. Non-RAFN application. Per [Water Appropriation Rule 40.05.d.i](#), attach a water requirement narrative to your application. It should include the following information:
- Attach a map of the municipal water service area defined by [Idaho Code §42-202B\(9\)](#). If applicable, map should delineate neighboring service areas associated with other municipal water providers.
 - Current water demand within the municipal service area expressed in average day demand, maximum day demand, and peak hour demand.
 - The required diversion rate during the peak and the average use period at the end of your project (5 years maximum). Typically, these values would be average day demand, maximum day demand, peakhour demand, and supporting information. State the capacity of any reservoirs which will be used to meet peak demand. Do not include demand solely for fire protection. If your fire protection demand exceeds your other municipal needs, you may request an appropriation for fire protection as a separate beneficial use.
 - Proposed future annual diversion volume needed by the end of your project (required only for providers not serving an incorporated municipality). Include a copy of your approved preliminary plat and the calculation method used to reach the requested volume.
 - Current and proposed capacity of entire diversion system (pumps).
 - If you are a Type 3 municipal provider, do you have a plan for assigning ownership of the water right permit to a subdivision HOA or other local entity? If so, attach a relevant excerpt from your CC&Rs or a description of the ownership change agreement between the HOA and the developer.
6. RAFN application.
- Attach a map of the current municipal water service area and the service area as it will be at the end of the planning horizon. Provide justification for inclusion of areas currently served by another municipal provider or by large industrial, commercial, or domestic water systems. Areas overlapped by conflicting comprehensive land use plans may not be included. See [Idaho Code §§ 42-202\(2\)](#) and [42-202B\(9\)](#).
 - Attach justification for the proposed planning horizon. The planning horizon should be consistent with water infrastructure planning standards and current land use planning documents for the service area. See [Idaho Code §§ 42-202\(2\)](#) and [42-202B\(7\)](#).
 - Attach a population projection within the service area over the planning horizon. The population projection should be based on planning and demographic studies, standard statistical methods, and evaluation of geography and other limiting factors. See [Idaho Code §§ 42-202\(2\)](#) and [42-202B\(8\)](#).
 - Attach an evaluation of the water demand within the service area at the end of the planning horizon. Evaluate unaccounted for water (UAW) separate from municipal use. Do not include demand solely for fire protection. See [Idaho Code §§ 42-202\(2\)](#) and [42-202B\(8\)](#). If your fire protection demand exceeds your other municipal needs, you may request an appropriation for fire protection as a separate beneficial use.
 - Attach a gap analysis: [Municipal Demand in Ending Year] x [UAW Factor] – [Sum of Existing WR Diversion Rates] = RAFN Application Diversion Rate.

Municipal Water Demand Narrative
Lost Creek Water Association
Application for Permit – Immediate Beneficial Use

1. Purpose and Beneficial Use Declaration

This Application for Permit is submitted to the Idaho Department of Water Resources (IDWR) to authorize additional municipal groundwater diversion for immediate beneficial use. The requested water right is intended to serve existing and imminently served residential connections within the established service area of the Lost Creek Water Association. This application does not seek authorization for reasonably anticipated future needs or speculative growth.

2. Service Area Description

The place of use is the existing public water system service area of the Lost Creek Water Association, located in Township 51 North, Range 5 West, Sections 3 and 4, Kootenai County, Idaho. The system serves the Lost Creek Estates and Wild Ridge Estates subdivisions. No expansion beyond the currently approved and platted service area is proposed at this time.

3. Planning Horizon Justification

Because this application is for immediate beneficial use, the planning horizon reflects current system demands and near-term buildout of already platted lots within the service area. The Water System Facility Plan identifies 107 existing (active) residential connections out of a total 127 connections at full buildout of existing parcels. It is noted that all 127 connections are stubbed in.

4. Population and Demand Projections

The system serves single-family residential connections only. Each connection is considered one Equivalent Dwelling Unit (EDU). Demand projections are based on metered production data from September 2022 through September 2023 and hydraulic modeling contained in the approved April 2024 (with updates July 2024) Facility Plan. Following is a summary of existing population and demand taken directly from the Facility Plan:

Facility Plan

Table 3-1: Summary of Future EDUs

Current EDUs			Buildout EDUs		
Gravity EDUs	Boosted EDUs	Pop.	Gravity EDUs	Boosted EDUs	Pop.
54	53	273	60	67	324

Facility Plan

Table 3-2: Summary of Projected Future Demands

	Zone	EDUs	ADP (gpm)	MDP (gpm)	PHP (gpm)
Current	Gravity	54	34	158	486
	Boosted	53	26	95	301
Buildout	Gravity	60	38	176	540
	Boosted	67	33	120	381

- Note that the current and buildout demands (Average Day Production (ADP), Maximum Day Production (MDP) and Peak Hour Production (PHP) reflect estimated system loss of 6%.)

Based on the above, the Facility Plan projected current and buildout deficits to meet Idaho Rules for Drinking Water Systems source capacity requirement as follows:

Facility Plan

Table 3-3: Source Capacity Analysis MDP with Largest Source Offline Based on Future Demand

Source Capacity (gpm)	Growth Phase	EDUs	Current + Equalization Storage (gpd)	Available Source Capacity with Largest Source Offline (gpd)	Source Capacity Surplus or Deficit (-) (gpd)	Source Capacity Surplus or Deficit (-) (gpm)
Well 1 (140 gpm) Well 2 (140 gpm)	Current	107	426,268 (296 gpm)	201,600 (140 gpm)	-224,668	-156
	Buildout	127	497,638 (346 gpm)	201,600 (140 gpm)	-296,038	-206

Thus, to support Maximum Day Production plus Equalization Storage as required by the Idaho Rules for Public Drinking Water Systems, an additional 206 gpm is required to be added to the system. This means, each well must be able to pump 346 gpm, so that if one goes down, the other can support the maximum day production plus equalization storage.

In December 2025, the Associations submitted a Preliminary Engineering Report to the Idaho Department of Environmental Quality to test pump and upsize the existing well pumps to resolve the deficit reflected above. Per the PER, each well will be test pumped at 313 gpm. (This is the current screen capacity of each well.) Pending favorable results of the test pump and securing this water right permit, the Owner will permanently replace each existing 140 gpm pump with a 313 gpm pump.

With the larger well pump(s) in place, the equalization storage component is reduced slightly as follows:

Preliminary Engineering Report for Well Test Pumping
Table 5-1: Proposed Source Capacity vs. Projected Demands

Source Capacity (gpm)	Growth Phase	EDUs	MDP** EQ** (gpd)	Available Source Capacity with Largest Source Down (gpd)	Source Capacity Surplus or Deficit (-) (gpm)
Well 1 (313 gpm)	Current	107	400,318	450,720	35
Well 2 (313 gpm)	Buildout	127	471,688	450,720	-15

**Based on a MDP of 4,215 gpd/EDU for the gravity fed zone and 2,590 gpd/EDU for the boosted zones as determined in the facility plan*

***EQ = (Source Capacity with Largest Source Down (gpm) – Peak Hour Production (gpm)) * 150 min*

Table 5-1 still indicates a slight deficit to support maximum day production plus equalization storage at buildout with the largest pump down. The deficit is 15 gpm. The Owner and Associations are working to reduce the maximum day production through education and awareness related to irrigation. If the Associations are unable to reduce the maximum day of production at buildout, it may be necessary to add a third well. This will be evaluated over the next five years.

5. Existing Water Rights

Northern Water LLC holds Water Right Licenses 95-9277 and 95-9385 with a combined diversion rate limited to 0.66 cubic feet per second. System analyses

demonstrate that existing licensed diversion rates are insufficient to meet maximum day demand plus equalization with the largest source offline under current conditions.

The existing water rights are summarized below:

Table 1: Existing Water Rights

Water Right	Basis	Priority Date	Period of Use	Beneficial Use ¹	Diversion Rate (cfs)	Annual Volume (AFA)
95-9277 ¹	License	07/25/2005	Jan 1 to Dec 31	Municipal	0.25	45.6
				Fire Protection	0.5	
95-9385	License	03/27/2004	Jan 1 to Dec 31	Municipal	0.25	42.66
				Fire Protection	0.5	
Total	Combined				0.66	88.26

1. The original water right permit allowed for 1.2 acre-feet per lot. At the time of beneficial use, only 38 lots were stubbed in for Lost Creek. There is now a total of 73 lots stubbed in.

The existing licenses support maximum diversion for municipal purposes of 0.5 cfs or 224 gpm. If the well pumps are upsized to 313 gpm, there will be a deficit to support municipal use of approximately 90 gpm, or 0.20 cfs.

Relative to the annual volume license, considering the additional 35 lots added to Lost Creek in Phase 3 after beneficial use was submitted for 95-9277, there is an estimated volume deficit of 42 acre-feet.

6. Reconciliation of Diversion Rate and Well Capacity

This application for permit requests the following to fill the gap between existing licenses and the anticipated need at buildout:

Table 2: Permit Request

Water Right	Basis	Priority Date	Period of Use	Beneficial Use ¹	Diversion Rate (cfs)	Annual Volume (AFA)
TBD	Permit	TBD	Jan 1 to Dec 31	Municipal	0.20	42

When combined with existing water rights, the Owner's objective is to have an effective instantaneous and volume limit as follows:

Table 3: Summary of Water Rights when Combined

Water Right	Basis	Priority Date	Period of Use	Beneficial Use ¹	Diversion Rate (cfs)	Annual Volume (AFA)
95-9277 ¹	License	07/25/2005	Jan 1 to Dec 31	Municipal	0.25	45.6
				Fire Protection	0.5	
95-9385	License	03/27/2004	Jan 1 to Dec 31	Municipal	0.25	42.66
				Fire Protection	0.5	
TBD	Permit	TBD	Jan 1 to Dec 31	Municipal	0.20	42
Total	Combined (Municipal)				0.70	130.26

7. Fire Flow Provision

Fire protection demands are provided primarily from system storage. The system includes 120,000 gallons of storage at the Lost Creek Reservoir and 180,000 gallons at the Wild Ridge Reservoir. During a fire event, we anticipate one well operating with most fire flow coming from storage.

8. Conclusion

This application supports immediate beneficial municipal use within an existing service area, is supported by engineering analysis and measured demand data, and is necessary to maintain reliable service and regulatory compliance.



IDAHO DEPARTMENT OF
WATER RESOURCES

Northern Region • 7600 N Mineral Drive, Suite 100 • Coeur D'Alene, ID 83815-7763
Phone: 208-762-2800 • Fax: 208-762-2819 • Email: northerninfo@idwr.idaho.gov • Web: idwr.idaho.gov

Governor Brad Little

Director Mathew Weaver

January 21, 2026

NORTHERN WATER LLC
C/O NORM WALDO
27769 W HIGHWAY 53
HAUSER, ID 83854-5508

RE: Application for Permit No. 95-18728

Dear Applicant(s):

The Department of Water Resources has received your water right application. Please refer to the number referenced above in all future correspondence regarding this application.

A legal notice of the application has been prepared and is scheduled for publication in the COEUR D ALENE PRESS on 1/29/2026 and 2/5/2026. Protests to this application may be submitted for a period ending ten (10) days after the second publication.

If the application is protested, you will be sent a copy of each protest. All protests must be resolved before the application can be considered for approval. If the protest(s) cannot be resolved voluntarily, the Department will conduct a conference and/or hearing on the matter.

If the application is not protested, the Department will process your application and notify you of any action taken on the application. If your application is approved, the Department will send you a copy of the permit.

Please contact this office if you have any questions regarding the application.

Sincerely,

Kristina Hammond
Administrative Assistant 1

CC:
NECIA MAIANI

Kristina Hammond

From: Kristina Hammond
Sent: Wednesday, January 21, 2026 3:09 PM
To: legals@cdapress.com
Subject: Legal notices
Attachments: WR 95-18714, 95-18719,95-18718,95-18725,95-18720.docx

Please publish the enclosed legal notice on the dates of 1/29/26 AND 2/5/26 (once a week for two consecutive weekly issues). If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Please send the affidavit and bill to this office before 2/17/2026. Your cooperation is appreciated.

Kris Hammond | Administrative Assistant 1
Idaho Department of Water Resources
Northern Regional Office
7600 N Mineral Drive, Suite 100
Coeur d'Alene, ID 83815-7763
Phone (208) 762-2807



The following application(s) have been filed to appropriate the public waters of the State of Idaho:

95-18714

CAVE BAY COMMUNITY SERVICES INC

ATTN: REE - ABC PROPERTY MGT

9946 N BIZTOWN LOOP

HAYDEN, ID 83835-5197

Point of Diversion L2(SWNE) S32 T48N R04W KOOTENAI County

Source GROUND WATER Tributary

Point of Diversion L5(SESE) S29 T48N R04W KOOTENAI County

Source GROUND WATER Tributary

Point of Diversion SWSE S29 T48N R04W KOOTENAI County

Source GROUND WATER Tributary

Use: MUNICIPAL

01/01 to 12/31

0.24 CFS

119 AF

Total Diversion:

0.24 CFS

119 AF

Date Filed: 10-06-2025

Place Of Use: MUNICIPAL

T48N R04W S29

L5(SESE),SESE,SWSE,L4(SESW)

Place Of Use: MUNICIPAL

T48N R04W S32

L1(NENE),L1(NWNE),NWNE,L2(SWNE),NENW,NWSE

95-18718

CHARLES SPRADLEY

3390 E HUDLOW RD

HAYDEN, ID 83835-9317

Point of Diversion NWSE S30 T52N R03W KOOTENAI County

Source GROUND WATER Tributary

Point of Diversion NWSE S30 T52N R03W KOOTENAI County

Source GROUND WATER Tributary

Use: DOMESTIC

01/01 to 12/31

0.06 CFS

Use: STOCKWATER

01/01 to 12/31

0.02 CFS

Use: IRRIGATION

03/15 to 11/15

0.15 CFS

Total Diversion:

0.15 CFS

Date Filed: 10-28-2025

Place Of Use: DOMESTIC,IRRIGATION,STOCKWATER

T52N R03W S30

NWSE

Total Acres: 5

95-18719

THOMAS JOHN SMITH AND RENE GEORGANA SMITH FAMILY TRUST

3328 W CJ CT

RATHDRUM, ID 83858-5128

Point of Diversion SESE S33 T52N R04W KOOTENAI County

Source GROUND WATER Tributary

Use: IRRIGATION

03/15 to 11/15

0.12 CFS

Total Diversion:

0.12 CFS

Date Filed: 11-05-2025

Place Of Use: IRRIGATION

T52N R04W S33

SESE

95-18720

GREGORY PINDRAS

4451 S WESTWAY DR
COEUR D ALENE, ID 83814-7203
Point of Diversion NWSW S35 T50N R04W KOOTENAI County
Source LAKE COEUR D ALENE Tributary SPOKANE RIVER
Use: IRRIGATION
03/15 to 11/15
0.03 CFS
Total Diversion:
0.03 CFS
Date Filed: 11-03-2025
Place Of Use: IRRIGATION
T50N R04W S35
NWSW

95-18722
DANIEL HENRY
1747 S GREENSFERRY RD
COEUR D ALENE, ID 83814-7143
ELAINE HENRY
1747 S GREENSFERRY RD
COEUR D ALENE, ID 83814-7143
TREYTON HENRY
1747 S GREENSFERRY RD
COEUR D ALENE, ID 83814-7143
TYLER HENRY
1747 S GREENSFERRY RD
COEUR D ALENE, ID 83814-7143
Point of Diversion NWNE S14 T50N R05W KOOTENAI County
Source GROUND WATER Tributary
Point of Diversion NWNE S14 T50N R05W KOOTENAI County
Source GROUND WATER Tributary
Point of Diversion NWNE S14 T50N R05W KOOTENAI County
Source GROUND WATER Tributary
Point of Diversion NWNE S14 T50N R05W KOOTENAI County
Source GROUND WATER Tributary
Point of Diversion NENE S14 T50N R05W KOOTENAI County
Source GROUND WATER Tributary
Point of Diversion NENE S14 T50N R05W KOOTENAI County
Source GROUND WATER Tributary
Point of Diversion NWNE S14 T50N R05W KOOTENAI County
Source GROUND WATER Tributary
Use: DOMESTIC
01/01 to 12/31
0.08 CFS
Use: IRRIGATION
03/15 to 11/15
0.3 CFS
Total Diversion:
0.38 CFS
Date Filed: 12-01-2025
Place Of Use: DOMESTIC
T50N R05W S14
NENE,NENE,NWNE,NWNE,NWNE,NWNE,NWNE
Place Of Use: IRRIGATION
T50N R05W S14
NENE,NWNE
Total Acres: 15

95-18724
SHANNA M PATNODE SPECIAL NEEDS TRUST
C/O NW TRUSTEE MANAGEMENT
5755 W DEER PATH TRL
COEUR D ALENE, ID 83814-8629
Point of Diversion SESE S4 T49N R04W KOOTENAI County
Source GROUND WATER Tributary
Use: DOMESTIC
01/01 to 12/31
0.04 CFS
Total Diversion:
0.04 CFS

Date Filed: 12-11-2025
Place Of Use: DOMESTIC
T49N R04W S4
SWSE

95-18725
CHRISTOPHER LIPTON
2644 S BIG ROCK RD
POST FALLS, ID 83854
Point of Diversion SENW S30 T50N R05W KOOTENAI County
Source GROUND WATER Tributary
Use: DOMESTIC
1 /1 to 12/31
0.04 CFS
Total Diversion:
0.04 CFS
Date Filed: 12-24-2025
Place Of Use: DOMESTIC
T50N R05W S30
L3(NENW),SENW

95-18728
NORTHERN WATER LLC
C/O NORM WALDO
27769 W HIGHWAY 53
HAUSER, ID 83854-5508
Point of Diversion SESE S3 T51N R05W KOOTENAI County
Source GROUND WATER Tributary
Point of Diversion SESE S3 T51N R05W KOOTENAI County
Source GROUND WATER Tributary
Use: MUNICIPAL
01/01 to 12/31
0.2 CFS
42 AF
Total Diversion:
0.2 CFS
42 AF
Date Filed: 01-12-2026
Place Of Use: MUNICIPAL
T51N R05W S10
NWNE,NENW
Place Of Use: MUNICIPAL
T51N R05W S3
NESW,NWSW,SESW,SWSW,NESE,NWSE,SESE,SWSE
Place Of Use: MUNICIPAL
T51N R05W S4
SWSE,SESE,NWSE,NESE

Permits will be subject to all prior water rights. For additional information concerning the property location, contact the Northern office at (208)762-2800; or for a full description of the right(s), please see <https://idwr.idaho.gov/apps/ExtSearch/WRAApplicationResults/>. Protests may be submitted based on the criteria of Idaho Code § 42-203A. Any protest against the approval of this application must be filed with the Director, Dept. of Water Resources, Northern Region, 7600 N MINERAL DR STE 100, COEUR D ALENE ID 83815-7763 together with a protest fee of \$25.00 for each application on or before 2/17/2026. The protestant must also send a copy of the protest to the applicant.

MATHEW WEAVER, Director

Published on 1/29/2026 and 2/5/2026

Kristina Hammond

From: RikkiJade Lindstrom <rlindstrom@cdapress.com>
Sent: Wednesday, January 21, 2026 3:21 PM
To: Kristina Hammond
Subject: Re: Legal notices

CAUTION: This email originated outside the State of Idaho network. Verify links and attachments BEFORE you click or open, even if you recognize and/or trust the sender. Contact your agency service desk with any concerns.

Received. I have confirmed the requested publication date(s). I will send confirmation when I finish formatting.

ATTENTION: 2026 DEADLINES FOR Shoshone News Press(Tues & Fri pub)/Coeur d'Alene Press AND The Bonner County Daily Bee ARE NOW BEFORE 10AM 2 BUSINESDAYS PRIOR TO PUBLICATION. LEGALS ARE NOT PRINTED SUNDAYS OR MONDAYS. Bonners Ferry Herald is before 11am the prior Friday of the Thursday ONLY publication.

*Thank you,
RikkiJade Lindstrom
Legal Clerk
Shoshone News Press/Coeur d'Alene Press,
The Daily Bee, & Bonners Ferry Herald
Hagadone Newspaper Group
208.664.8176 ext 1100
legals@cdapress.com*

From: Kristina Hammond <kris.hammond@idwr.idaho.gov>
Sent: Wednesday, January 21, 2026 3:08 PM
To: CDAP - Legals <legals@cdapress.com>
Subject: Legal notices

Please publish the enclosed legal notice on the dates of 1/29/26 AND 2/5/26 (once a week for two consecutive weekly issues). If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Please send the affidavit and bill to this office before 2/17/2026. Your cooperation is appreciated.

Kris Hammond | Administrative Assistant 1
Idaho Department of Water Resources
Northern Regional Office
7600 N Mineral Drive, Suite 100
Coeur d'Alene, ID 83815-7763
Phone (208) 762-2807

Luke Bates – Sr Water Resource Agent
Idaho Department of Water Resources
Northern Regional Office
208-762-2817
7600 N Mineral Dr Suite 100 Coeur D Alene ID 83815-7763

From: Necia Maiani <nmaiani@welchcomer.com>
Sent: Wednesday, January 14, 2026 12:17 PM
To: Bates, Luke <Luke.Bates@idwr.idaho.gov>
Subject: RE: Northern Water LLC - Application 95-18728

CAUTION: This email originated outside the State of Idaho network. Verify links and attachments BEFORE you click or open, even if you recognize and/or trust the sender. Contact your agency service desk with any concerns.

Hi Luke!

I appreciate your review. Yes, we'd like to go ahead and bump it up to 0.24 cfs. Do we need to resubmit the entire package?

From: Bates, Luke <Luke.Bates@idwr.idaho.gov>
Sent: Tuesday, January 13, 2026 7:50 AM
To: Necia Maiani <nmaiani@welchcomer.com>
Subject: Northern Water LLC - Application 95-18728

Necia,
Good morning. IDWR has received the Northern Water LLC municipal application for permit and I had a quick question as I work on data entry.

The application documents a need for 330 gpm each well pump in step No.12 of the application but all of the data in the municipal checklist align with 313 gpm; it seems like there is a 17 gpm or 0.04 cfs that isn't accounted for on the application filing.

Are the pumps being planned for 330 gpm? If yes, it may be worth considering changing the diversion rate applied for from 0.20 cfs to 0.24 cfs.



IDAHO DEPARTMENT OF
WATER RESOURCES

Let me know what your thoughts are in the next few days. I won't be submitting this for advertisement review until later this week.

Thank you,

Luke Bates – Sr Water Resource Agent
Idaho Department of Water Resources
Northern Regional Office
208-762-2817
7600 N Mineral Dr Suite 100 Coeur D Alene ID 83815-7763



IDAHO DEPARTMENT OF
WATER RESOURCES

Bates, Luke

From: Necia Maiani <nmaiani@welchcomer.com>
Sent: Wednesday, January 14, 2026 3:23 PM
To: Bates, Luke
Subject: RE: Northern Water LLC - Application 95-18728

CAUTION: This email originated outside the State of Idaho network. Verify links and attachments BEFORE you click or open, even if you recognize and/or trust the sender. Contact your agency service desk with any concerns.

Hi Luke:

Talked with the applicant. It's unlikely that we will push the pump past 313 gpm since that is the screen capacity. So, we'd like to leave the diversion rate as is shown in the application at .20 cfs and you can consider the 330 gpm a typo.

So, if that is clear, then please proceed with processing the application as is at 0.20 cfs.

Thank you!
NM

From: Bates, Luke <Luke.Bates@idwr.idaho.gov>
Sent: Wednesday, January 14, 2026 2:11 PM
To: Necia Maiani <nmaiani@welchcomer.com>
Subject: RE: Northern Water LLC - Application 95-18728

Necia,
Based on the elections on step 2.b. Mr. Norm Waldo will need to be the party who makes pen/ink changes to amend the original filing OR to resign an amended version.

I was looking at the entire packet and from the Municipal Water Right Application Checklist and with corresponding facility plan information several pages document the 313 gpm and not 330.. So this would need to be revisited/retooled and submitted along with an amendment to at minimum PG1 (step 5 & step 6) and PG 2 (step 7) which describe 0.20 cfs and 313 gpm respectively.

Having said, it may be worth considering an entire packet resubmit if its all bundled conveniently and just collect a single signature from Mr. Waldo.

If the facility plan math doesn't work out to reach 330 gpm then perhaps 313 is more appropriate. If that's the case then a simple email response indicating the intent to file is 313 gpm and step 12 was a typo. That would suffice for me to move it forward.

Let me know at your earliest convenience but if increasing diversion rate then the priority date will reflect date of amendment submission.

Thank you,