

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 1004

RECEIVED

JUN 08 2026

DEPT. OF WATER RESOURCES

This is to certify that:

CASEY WHEELER
PO BOX 3249
IDAHO FALLS, ID 83403

BRIANNA WHEELER
PO BOX 3249
IDAHO FALLS, ID 83403-3249

filed an application to rent water from the Water Supply Bank ("Bank"). The Idaho Water Resource Board ("Board"), being authorized to operate a Bank and to contract by and through the Director of the Idaho Department of Water Resources ("Director, Department") for rental of water from the Bank, agrees to rent water as follows:

Summary of Water Rights or Portions Rented from the Bank

Water Right No.	Priority Date	Source	Diversion Rate (CFS)	Diversion Volume (AF)	Acres (AC)	Rate Per Acre (CFS/AC)	Volume Per Acre (AF/AC)
35-7720	4/22/1979	GROUND WATER	0.06	11.2	2.8	0.021	4.00
1-7017	3/14/1978	SNAKE RIVER	0.05	11.2	2.8	0.018	4.00
Rental Totals			0.06	11.2	2.8	0.020	4.00

Term of Rental: This rental agreement shall take effect when all parties have signed it and shall continue in effect until December 31, 2026. Use of rental water shall be authorized as of either the date this rental agreement takes effect or the first day of the rental season of use, in 2026, whichever occurs last.

Annual Rental Fee:

2026: \$369.60

The full fee for the rental of the above-described right(s) is \$369.60 for 2026. The rental fee includes an administrative fee of \$36.96 for 2026.

An annual payment shall be received by the Department on or before December 31 each year preceding the use of the rented water rights. The agreement will be void if payment is not received by the due date in a given year. Rental fees are non-refundable. To voluntarily terminate the agreement early, notify the Department in writing prior to the rental fee due date.

Total Water Use Authorized Under Rental Agreement

Beneficial Use	Diversion Rate (CFS)	Diversion Volume (AF)
RECREATION STORAGE	0.06	5.6
Combined Total	0.06	5.6

** The authorized water usage reflects a reduction from the water right elements rented, to account for a Change in Nature of Use from Irrigation to Wildlife Storage.*

Detailed water right conditions are attached.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 1004

The undersigned renter agrees to use the water rented under this agreement in accordance with the Water Supply Bank rules and in compliance with the limitations and conditions of use described in this agreement:


Signature of Renter

5/28/26
Date

Casey Wheeler
Printed Name

owner
Title

*Title required if signing on behalf of a company or organization or with power of attorney

Having determined that this agreement satisfied the provisions of Idaho Code § 42-1763 and IDAPA 37.02.03.030 (Water Supply Bank Rule 30), for the rental and use of water under the terms and condition herein provided, and none other, I hereby execute this Rental Agreement on behalf of the Idaho Water Resource Board.

By 
BRIAN PATTON, Executive Manager
Idaho Water Resource Board

Date 6/10/26

Rental approved by IDWR 

Date 6/10/26

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 1004

WATER USE DETAILS

LOCATION OF POINT(S) OF DIVERSION

GROUND WATER	NWSE	Sec. 28, Twp 04N, Rge 40E,	JEFFERSON County
GROUND WATER	NESE	Sec. 28, Twp 04N, Rge 40E,	JEFFERSON County

BENEFICIAL USE

RECREATION STORAGE

DIVERSION RATE

0.06 CFS

VOLUME

11.2 AF

SEASON OF USE

Water Right No.

1-7017

35-7720

From

4/1

1/1

To

10/31

12/31

RENTERS PLACE OF USE: IRRIGATION

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
04N	40E	28													X	X			X

RENTAL AGREEMENT CONDITIONS OF ACCEPTANCE

1. The use of water under this agreement shall be subject to the provisions of Idaho Code § 42-1766.
2. Rental of the specified right from the bank does not, in itself, confirm the validity of the right or any elements of the water right, or improve the status of the right including the notion of resumption of use. It does not preclude the opportunity for review of the validity of this water right in any other department application process.
3. Use of water under this agreement does not constitute a dedication of the water to renter's place of use, and upon expiration of this agreement, the points of diversion and place of use of the water shall revert to those authorized under the water right and/or again be available to rent from the bank.
4. Use of water under this agreement shall not prejudice any action of the Department in its consideration of an application for transfer or permit filed by the applicant for this same use.
5. Renter agrees to comply with all applicable state and federal laws while using water under this agreement.
6. Renter agrees to hold the Board, the Director and the state of Idaho harmless from all liability on account of negligent acts of the renter while using water.
7. Renter acknowledges and agrees that the Director may terminate authorization for the use of a water right based on a water right's priority date.
8. Failure of the renter to comply with the conditions of this agreement is cause for the Director to rescind approval of the rental agreement.
9. This rental agreement does not authorize the construction of a well.
10. When notified by the Department, the right holder shall install and maintain a measuring device of a type acceptable to the Department as part of the diverting works.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 1004

11. The two ponds established by the storage of water under this rental shall not exceed a total capacity of 5.7 acre-feet or a total surface area of 1.1 acres.
12. This rental authorizes the diversion of an annual total of 5.7 acre-feet to be used for the initial filling of the ponds. Diversion for the replacement of losses caused by seepage and evaporation is not authorized by this rental agreement.
13. Water stored under this right is subject to fluctuations of the water table caused by changes in the flow of local streams and by diversions under prior ground water rights. This right does not guarantee the maintenance of any particular ground water level.
14. Use of water under this right may be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water right is within State Water District No. 120.

Idaho Water Resource Board
Attachment to Water Supply Bank Rental Agreement No. 1004

Effective until December 31, 2026

This map depicts the **rental place of use** pursuant to the rental agreement and is attached to the agreement solely for illustrative purposes.



Legend

-  Water Supply Bank Rental POD
-  Water Supply Bank Rental POU
-  Township/Range
-  Sections
-  QQ

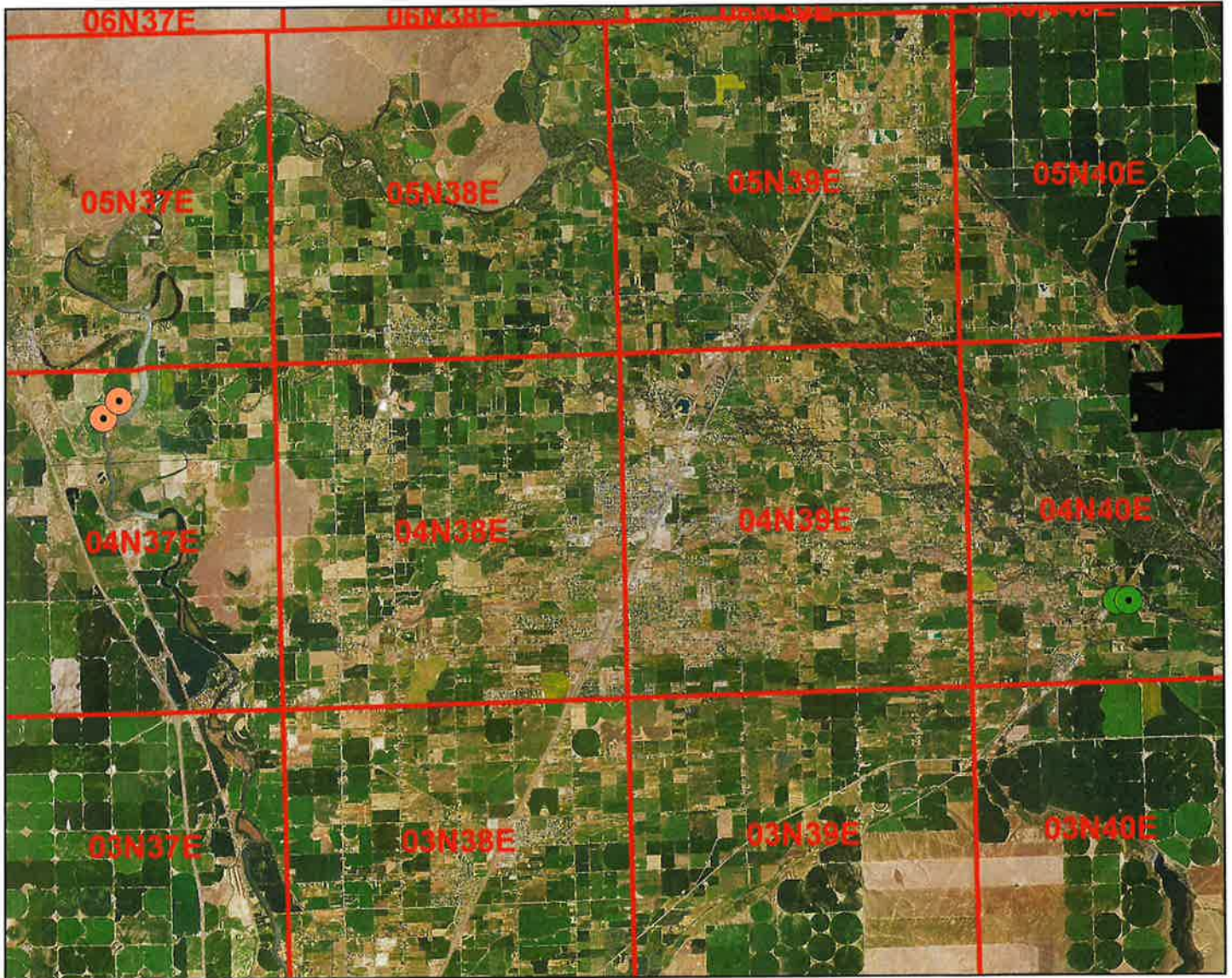


0 550 1,100 Feet

Idaho Water Resource Board

WSB Move Map - Rental Application 3242

35-4189
2025-2029



- Active Lease POD
- Proposed Rental POD
- Township/Range



0 1 2 4 6 8 Miles

STATE OF IDAHO
WATER RESOURCE BOARD

APPLICATION TO RENT WATER
FROM THE BOARD'S WATER SUPPLY BANK

RECEIVED
SEP 11 2025
DEPARTMENT OF
WATER RESOURCES

Applicant Name: Brianna Wheeler and Casey Wheeler

Is this application being submitted with a lease application as a lease/rental package? Yes ☐ No ☒

If yes, specify companion water rights in Section 4

This application must be completed according to the minimum requirement checklist below. This checklist is part of the rental application and must be included with the rental application. **Applications that do not meet the minimum requirements will not be placed in the processing queue and may be returned until all minimum requirements have been met.**

Rental applications should be submitted well in advance of the desired start date for the use of rental water. Rental applications may be processed as early as November 1 of the year prior to the intended use of rental water. Any rental application received on or before November 1 for use in the next year will be assigned a received date of November 1. Rental applications submitted more than one year in advance of the proposed start date for the use of rental water will not be accepted and will be returned to applicants. Rental applications may be returned to applicants if the desired start date for the use of rental water cannot be accommodated by the Water Supply Bank. Rental requests will not be accepted once the rental season of use period has concluded.

One rental application per beneficial use of water. For multiple beneficial uses of water, separate rental requests should be submitted for each unique beneficial use of water. One rental application can be submitted if you propose to rent water from multiple sources.

For additional instructions on completing a rental application, visit the Bank's website at http://idwr.idaho.gov/water_supply_bank.

MINIMUM REQUIREMENT CHECKLIST		
Check All Items as Either Attached (Yes) or Not Applicable (N/A)		
	Yes	
	☐	Completed <i>Application to Rent Water from the Board's Water Supply Bank</i>
	☐	Confirmation that this form has been printed single sided, per requirement of the Water Supply Bank
Attachment	N/A	Yes
2	☒	A map showing the proposed point(s) of diversion, place(s) of use, and water diversion and distribution systems proposed to be used with your rental request
3A	☐	☒ Detailed information on a proposed use of rental water
3F	☒	☐ Authorization from the owner/operator of the rental point(s) of diversion
3H	☐	☒ Water modeling to account for the impacts of the rental request
3J	☒	☐ Documents justifying a rate of flow greater than 0.02 cfs/acre
3K	☒	☐ Authorization from the owner/operator of the property at the proposed rental place(s) of use
4B	☒	☐ Explanation of how the rental water will sufficiently accomplish your rental purposes
4C	☒	☐ Explanation of consumptive use amounts for water rights experiencing a change in nature of use

Department Use Only -- Proposed Water Right(s)
35-13855
3289

**STATE OF IDAHO
WATER RESOURCE BOARD**

Application to Rent Water (Continued)

1. CONTACT INFORMATION

A. Applicant Brianna Wheeler and Casey Wheeler

Mailing Address P.O. Box 3249 Idaho Falls Idaho 83403
Street City State Zip Code

Email Address _____ Phone Number _____

B. Is this application being completed by an authorized representative on behalf of the applicant? Yes ☒ No ☐
If yes, representatives (includes company employees if the applicant is a corporation, as well as legal counsel or consultants) should provide their information below if they desire to be included on correspondence with the rental applicant.

Representative Kristin Moore Professional Title Principal Water Right Analyst

Organization Rocky Mountain Environmental Assoc. Inc. Relationship to Applicant Consultant

Mailing Address 482 Constitution Way STE 303 Idaho Falls, Idaho 83402

Email Address kristin.rmea@gmail.com Phone Number (208) 524-2353

2. MAP

Create a map of the proposed point(s) of diversion, place(s) of use and water diversion, delivery and distribution systems. Make sure the rental place of use is outlined and annotated with legal land descriptions (Township, Range, Section and Quarter-Quarters) or with GPS coordinates. For irrigation purposes, mark the number of acres you desire to irrigate. Attach the map to this application and label it **Attachment 2**.

3. DESCRIPTION OF PROPOSED USE FOR RENTAL WATER

A. Describe why you desire to rent water and provide a detailed description of your proposed use. If the proposed use is not for irrigation, describe in detail how you determined the amount of rental water required. If the space below is insufficient, attach additional sheets as required and label them **Attachment 3A**:

Applicant proposed to rent water for the fill of two recreational ponds. See Attachment 3A for details on the volume calculation.

B. Enter the desired and/or minimum rates of flow, volume, or irrigable acres requested for your rental purposes:

Desired Rate (Cubic Feet/Second)	Desired Volume (Acre-Foot)	Minimum Rate* (Cubic Feet/Second)	Minimum Volume* (Acre-Foot)	Desired Acres (if applicable)
CFS	5.66 AF	CFS	5.66 AF	AC

* Sometimes water rights provide an exceptionally low rate per acre and/or low volume per acre. This section is meant to establish an acceptable range of water sufficient for your proposed water use. Please see question 4B and complete if necessary.

C. This section must be completed in full. Enter the proposed start date and latest possible start date for using rental water as well as the number of years you would like to rent water. The latest possible start is the latest possible date by which you would be willing to pay for a rental and be able to benefit from utilizing rental water.

Desired Start Date (month/day/year)	Latest Possible Start Date (month/day/year)	*Mark Desired Rental Duration (Calendar Years)					**Applicant's preference if rental application cannot be processed prior to the latest possible start?	
01/01/2026	05/31/2026	☒ 1	☐ 2	☐ 3	☐ 4	☐ 5	☒ Process application as soon as possible	☐ Return application to applicant

* The number of years permissible for a rental is subject to the lease contract duration for the water right(s) being rented.

** Per Idaho Code 42-201, it is unlawful to divert or use water without a valid water right. Water Supply Bank rental applicants are not authorized to utilize rental water prior to the execution of an approved rental agreement. Rental requests may be returned to applicants if no water is available from the Bank to fulfill a rental request.

**STATE OF IDAHO
WATER RESOURCE BOARD**

Application to Rent Water (Continued)

- D. Describe your water distribution system and how rental water will be delivered from the point(s) of diversion (POD) to the proposed place of use (POU):
Natural fill from ground water

- E. Describe the physical type (pump, headgate, etc.) and location of the POD from which rental water is proposed to be diverted:

POD Description	Water Source	Other Water Rights Diverted from this POD
04N 04E028 NESE	Ground Water	none
04N 04E028 NWSE	Ground Water	none

If the POD(s) above are located where water is turned into a canal, lateral or ditch, or if they are located on your property but are serviced by water that is delivered via a canal, lateral or ditch, your rental request must include documented authorization from all relevant canal companies, irrigation districts and/or water delivery entities, confirming that they consent to your diversion of water from their system.

- F. Has documented consent from all relevant water delivery entities been obtained? Yes ☐ N/A ☒
If yes, include documented consent as **Attachment 3F**.

- G. Do any POD(s) identified in Question 3E divert from a water source that may require water modeling? Yes ☒ No ☐
Refer to the Water Modeling Requirements Information Sheet to determine if a rental POD may require water modeling.

- H. Has water modeling been provided with your rental request? Yes ☒ N/A ☐
If yes, label modeling Attachment 3 H.
Rental applications that require modeling will be returned if modeling is not provided.

- I. Specify the desired beneficial use of water and the requested season of use or number of acres required:

- ☐ Irrigation _____ (number of acres) Duration: Subject to IDWR standard seasons of use
- ☐ Commercial from: _____ (mm/dd) to: _____ (mm/dd)
- ☐ Stockwater from: _____ (mm/dd) to: _____ (mm/dd)
- ☐ Industrial from: _____ (mm/dd) to: _____ (mm/dd)
- ☒ Other: **Recreational Storage** from: 01/01 (mm/dd) to: 12/31 (mm/dd)

- J. For irrigation uses, do you propose to divert water at a rate greater than 0.02 cfs/acre? N/A ☐ Yes ☐ No ☒
If yes, justify the rate of flow and attach any supporting documents as **Attachment 3J**. Justification may include information on soil composition, conveyance losses, crop type, irrigation systems, public access areas, etc. A rate of 0.03 cfs/acre is permissible for irrigation of 5 acres or less.

- K. Do you own the land at the proposed rental place of use (POU)? Yes ☒ No ☐
If no, attach documentation from the POU owner/operator confirming your authorization to use the POU and label it **Attachment 3K**.

- L. List all other water rights and sources of water at the rental place of use for the same purpose, including privately owned water rights and water received from a municipal supplier, an irrigation district, a canal company or any other water delivery entity. Explain why additional water is required:
None for the same purpose. Although, applicant is submitting a new Permit Application to address ongoing maintenance of the ponds.

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

4. RENTAL REQUESTS FOR SPECIFIC WATER RIGHTS

A. Are you requesting to rent specific water rights?

Yes ☒ No ☐

If yes, specify below the elements of the water rights you are requesting to rent. If no, continue to Question 4B.

Important Information: Diversion rates and volumes sought for rent must be proportionate to the per acre diversion rates and per acre volume limits of the water right under lease contract to the Water Supply Bank. Prior to completing this section, applicants should review all water right lease contracts and any active rental agreements to determine which elements of a water right are available to satisfy a rental request. Lease and rental documents are searchable via [IDWR's website](#).

Water rights identified below must either already be leased to the Bank or a lease proposal should accompany this rental request. **Rental requests for water rights not yet leased to the Bank will be returned if companion lease applications are not provided with the rental request.** For leased rights featuring combined limits, rentals must be consistent with combined diversion rate, volume or acre limits. Combined limits should be listed on a row below water right numbers.

Water Right Elements Leased to Water Supply Bank					Leased totals, minus water right elements involved in active rental agreements, equals water right elements available for rent	Water Supply Bank Rental Request		
Water Right Number (leave blank if sub-total of combined limits)	Nature of Use	Diversion Rate (CFS)	Volume (AF)	Acres (AC)		Diversion Rate (CFS)	Volume (AF)	Acres (AC)
35-13855	Irrigation	0.06	20	5			5.7	1.9
Applicants must ensure the requested rate per acre and volume per acre do not exceed the rate per acre and volume per acre limits of water rights leased to the Water Supply Bank					TOTAL		5.7	1.9
						CFS	AF	AC

*Attach multiple copies of this page if space above is insufficient to list all water rights requested to be rented on this application.

B. If water right conditions, combined limits, or the sum of all water right elements being requested provide an unconventional duty of water (e.g., an unusually low rate per acre or volume per acre for irrigation use), explain how your proposed rental will sufficiently accomplish your intended purposes. Attach a separate page if space is insufficient and label it **Attachment 4B**:

NA

C. Does your rental request propose to change the nature of use for any water right(s) being rented?

Yes ☒ No ☐

If yes, explain how the water right(s) will be converted to new uses. Include the historic, consumptive use amounts for the water right being rented if you have it, as well as the new consumptive use amount for your proposed beneficial use. If space below is insufficient, attach a separate page and label it **Attachment 4C**:

Consumptive use at the original POU is assumed to be the standard 3 af/ac. Actual consumption is unknown. As the applicant requires 5.66 af, then approximately 1.9 acres are required for rental (5.7 af / 3af/ac = 1.9 acres).

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

5. ADDITIONAL INFORMATION

- A. Is this the first time that rental water is being requested for this purpose at the rental place of use? Yes ☒ No ☐
If no, list previous rental requests/agreements and explain why you have not secured a permanent water right for your needs:

- B. Have you or do you intend to submit an application for permit or transfer proposing a similar use as this rental? Yes ☒ No ☐
If yes, describe:

Applicant proposes to acquire a water right authorizing the maintenance of the two ponds, mitigated by conversion of natural vegetation to open water. First time fill of the ponds must still be mitigated, which is the purpose of this application.

- C. Was this rental application submitted in response to a Notice of Violation (NOV) or a pending NOV? Yes ☒ No ☐
If yes, describe the date and location of the NOV.

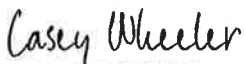
February 24, 2022 E2023-2950 1-acre pond

- D. Additional Information

DECLARATION

I hereby assert that 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. I understand that if this rental application is approved, it will be subject to the provisions of Section 42-1766, Idaho Code and all applicable state and federal laws. I understand that the submission of a rental application provides no guarantee for approval of a rental agreement. I also understand that, per Idaho Code 42-201, it is unlawful to divert or use water without a valid water right and that I am not authorized to utilize water as proposed in this application prior to the execution of an approved rental agreement.

Signed by:



666ABBCB7E0949A...

Signature of Applicant

DocuSigned by:



Signature of Representative

Casey Wheeler

Printed Name of Applicant

7/26/2025

Date

Brianna Wheeler

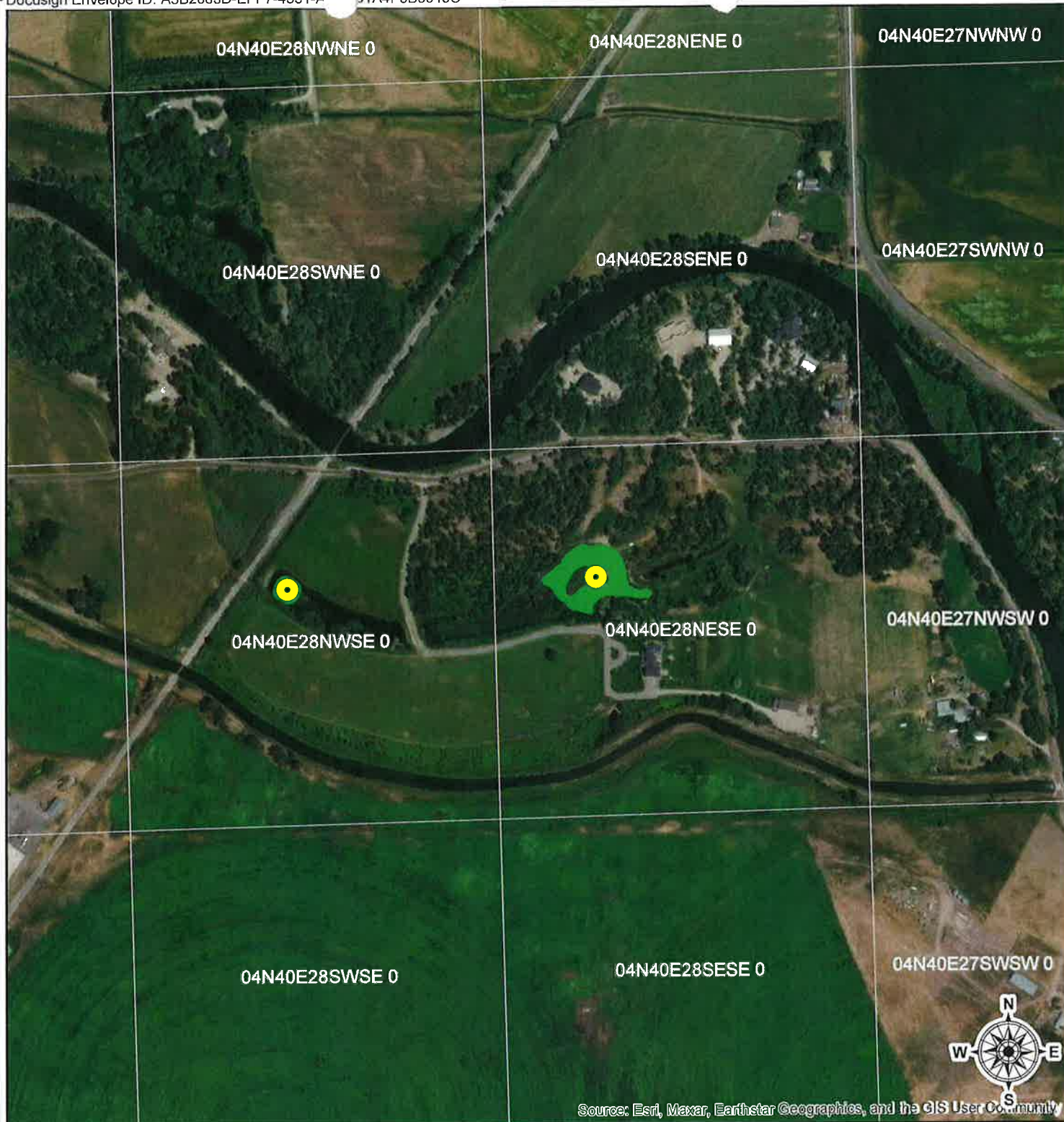
Printed Name of Representative

9/5/2025

Date

Mail to:

Idaho Department of Water Resources
P.O. Box 83720
Boise, ID 83720-0098



Attachment 2 Proposed POD and POU

Legend

-  POD
-  POU
-  QQ

Water Supply Bank Rental
Pond Fill
Brianna Wheeler and Casey Wheeler

Date: 6/30/2025

RMEA #: 25-0016

Drafted by: HP



Volume Calculation

Figure 1 provides a map of two human-made ponds proposed to be authorized by a new water-right permit application. The ponds are supplied by groundwater that naturally flows into the ponds. The WSB Rental Application proposes to obtain water rights for first time fill.

Figure 1. Recreational Ponds



The volume was calculated using the surface area and the maximum depth. The ponds are a shallow system less than four-meters deep. The west pond does approach the four-meter threshold at its deepest points. A maximum volume of 5.66 AF was calculated assuming a depth of four-meters.

$$V = \text{Surface Area} \times \text{Depth} \times 0.4$$

$$V_{\text{Eastern Pond}} = 40,584.85 \text{ ft}^2 \times 13.21 \text{ ft} \times 0.4$$

$$V_{\text{Eastern Pond}} = 213,044 \text{ ft}^3$$

$$V_{\text{Eastern Pond}} = 4.89 \text{ AF}$$

$$V_{\text{Western Pond}} = 6,398.96 \text{ ft}^2 \times 13.21 \text{ ft} \times 0.4$$

$$V_{\text{Western Pond}} = 33,590 \text{ ft}^3$$

$$V_{\text{Western Pond}} = 0.77 \text{ AF}$$

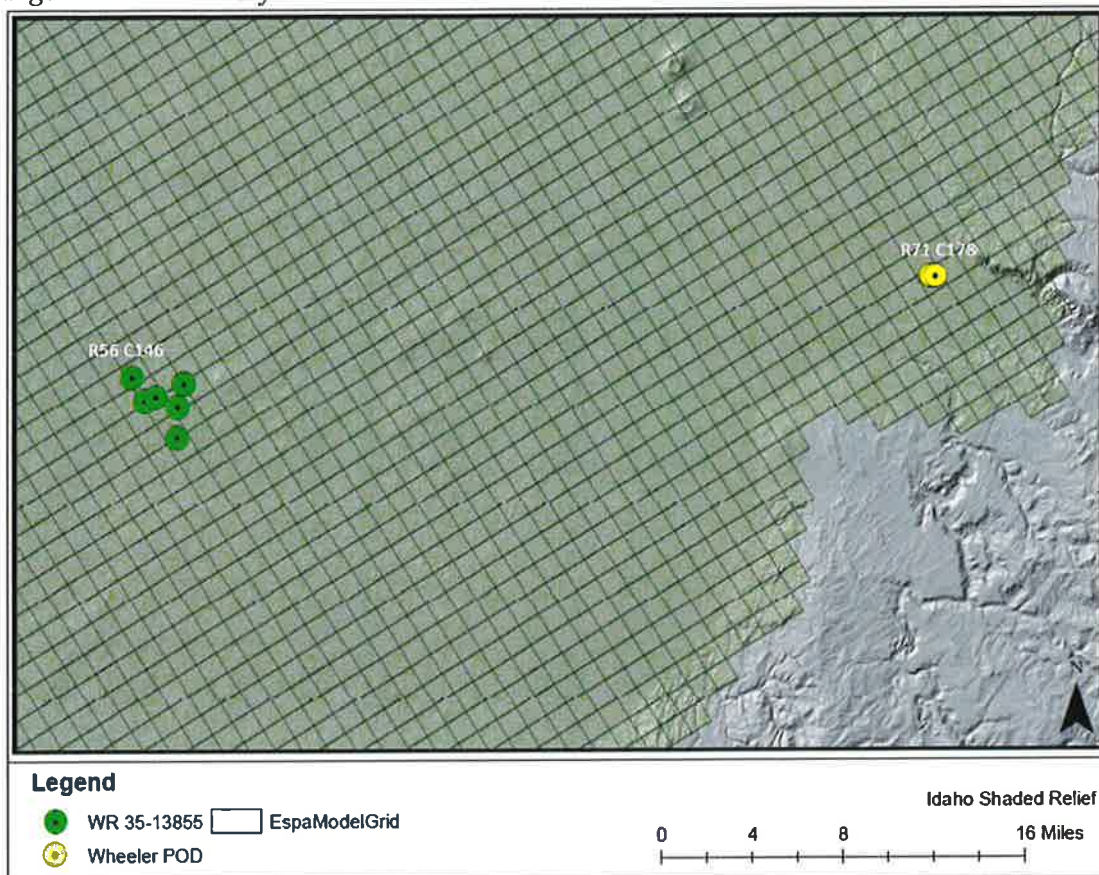
$$V_{\text{Pond Total}} = 5.66 \text{ AF}$$

Eastern Snake Plain Aquifer Modeling Analysis

The Applicant requires rental water for 5.7 afa for the fill of two recreational ponds. It is proposed to rent a portion of water right 35-13855.

Well locations and ESPA Grid Cells used for modeling are shown in Figure 1. The FROM Well 1 cell used is R56 C146, which is the farthest well of the group authorized under the right.

Figure 1. Data Entry



Data input values were based upon the pond volume calculation (Attachment 3A).

Using ESPAM 2.2 to simulate the depletions of transferring a total of 5.7 afa, or 1.9 af/trimester, the affects do not exceed the threshold of 2.0 af/trimester. **No mitigation is required.**

Figures 2-4 include excerpts from the ESPAM 2.2 simulation.

Figure 2. Data Entry

ENHANCED GROUND-WATER RIGHTS TRANSFER
 UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE IDAHO DEPARTMENT OF AGRICULTURE

Cells this color are set up for user entries

ENTER STARTING DATE FOR SIMULATION. THEN PUSH "UPDATE DATES" BUTTON

TRANSFER NO: 0

YEAR: 1970

SEASON: SPRING

TRANSFER NAME: Wheeler

UPDATE DATES

RUN MODEL

GET OUTPUT

CALCULATE EFFECTS

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	71	56	0	0
COLUMN	178	146	0	0

TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Projected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1970	0.00	1.89	1.89	0.00	0.00	0.00	0.00
SUM 1970	0.00	1.89	1.89	0.00	0.00	0.00	0.00
WIN 1970	0.00	1.89	1.89	0.00	0.00	0.00	0.00
SPR 1971	0.00	1.89	1.89	0.00	0.00	0.00	0.00
SUM 1971	0.00	1.89	1.89	0.00	0.00	0.00	0.00
WIN 1971	0.00	1.89	1.89	0.00	0.00	0.00	0.00
SPR 1972	0.00	1.89	1.89	0.00	0.00	0.00	0.00
SUM 1972	0.00	1.89	1.89	0.00	0.00	0.00	0.00
WIN 1972	0.00	1.89	1.89	0.00	0.00	0.00	0.00
SPR 2025	0.00	1.89	1.89	0.00	0.00	0.00	0.00
SUM 2025	0.00	1.89	1.89	0.00	0.00	0.00	0.00
WIN 2025	0.00	1.89	1.89	0.00	0.00	0.00	0.00
SPR 2026	1.89	0.00	1.89	0.00	0.00	0.00	0.00
SUM 2026	1.89	0.00	1.89	0.00	0.00	0.00	0.00
WIN 2026	1.89	0.00	1.89	0.00	0.00	0.00	0.00
SPR 2027	0.00	1.89	1.89	0.00	0.00	0.00	0.00
SUM 2027	0.00	1.89	1.89	0.00	0.00	0.00	0.00
WIN 2027	0.00	1.89	1.89	0.00	0.00	0.00	0.00
SPR 2117	0.00	1.89	1.89	0.00	0.00	0.00	0.00
SUM 2117	0.00	1.89	1.89	0.00	0.00	0.00	0.00
WIN 2117	0.00	1.89	1.89	0.00	0.00	0.00	0.00
SPR 2118	0.00	1.89	1.89	0.00	0.00	0.00	0.00
SUM 2118	0.00	1.89	1.89	0.00	0.00	0.00	0.00
WIN 2118	0.00	1.89	1.89	0.00	0.00	0.00	0.00
SPR 2119	0.00	1.89	1.89	0.00	0.00	0.00	0.00
SUM 2119	0.00	1.89	1.89	0.00	0.00	0.00	0.00
WIN 2119	0.00	1.89	1.89	0.00	0.00	0.00	0.00

Figure 3. Net Transfer Graphs

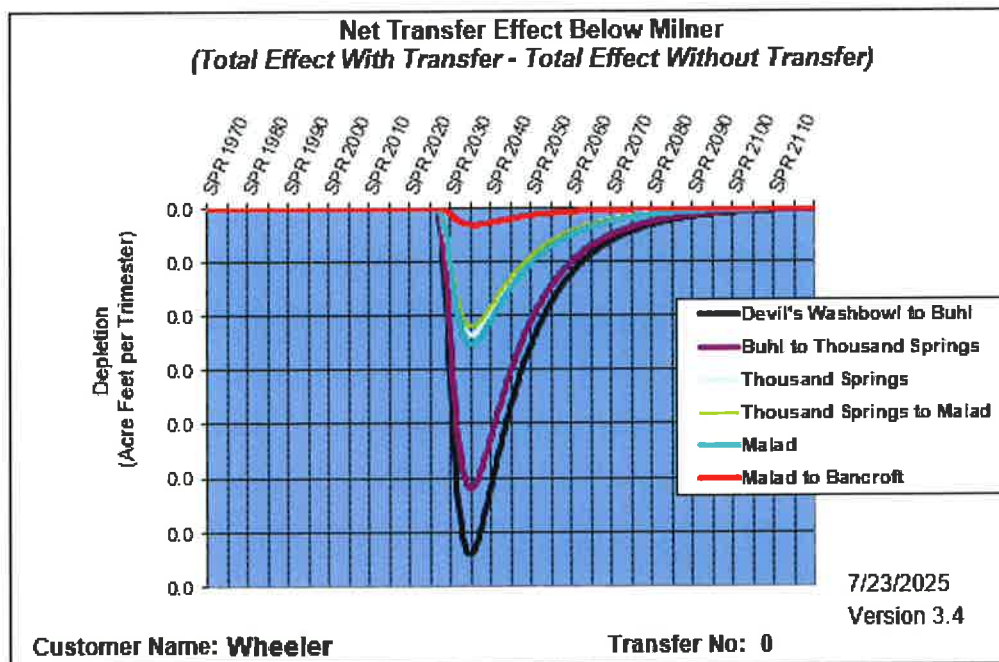
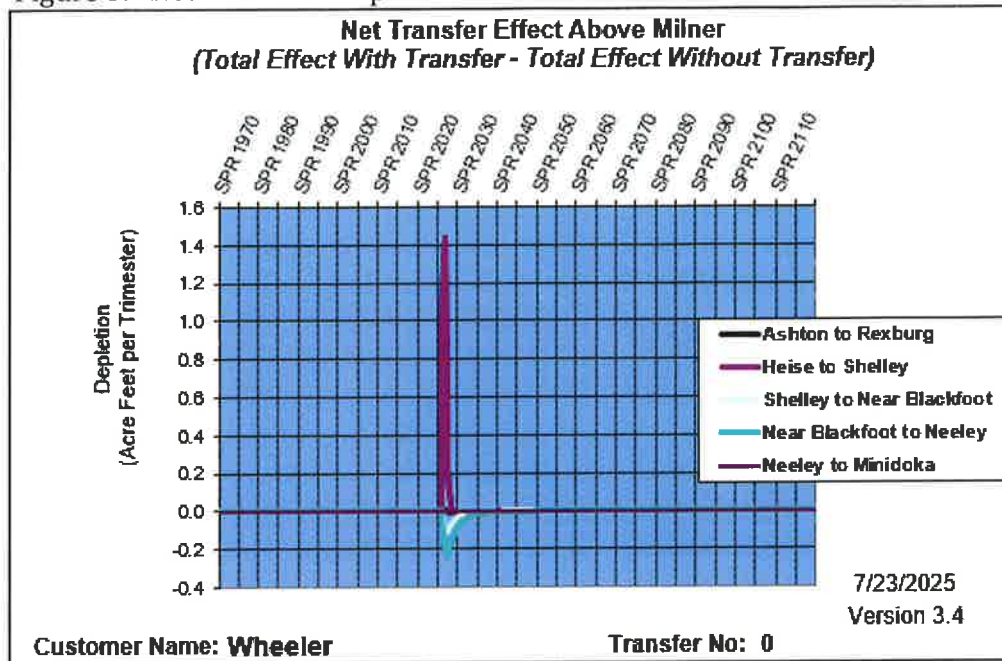


Figure 4. Calculated Effects and Mitigation Analysis Tool

Figure 4. Calculated Effects and Mitigation Analysis 1970

Net Transfer Effect (AF/four months)													
	Ashton to Rexburg	Heise to Shelley	Shelley to Nr Bickft	Nr Bickft Neeley	Neeley to Minidoka	Dev. Wbl. Buhl	Buhl to Kspr	Kspr	Kspr to Malad	Malad	Malad to Bancroft		
SPR 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SUM 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
WIN 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SPR 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SUM 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
WIN 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SPR 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SUM 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
WIN 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SPR 2025	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SUM 2025	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
WIN 2025	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SPR 2026	0.0	1.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SUM 2026	0.0	1.3	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
WIN 2026	0.0	1.4	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SPR 2027	0.0	0.5	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SUM 2027	0.0	0.2	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
WIN 2027	0.0	0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SPR 2117	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SUM 2117	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
WIN 2117	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SPR 2118	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SUM 2118	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
WIN 2118	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SPR 2119	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SUM 2119	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
WIN 2119	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	AtR	HiS	StNB	NBtN	NtM	DWtB	BtTS	TS	TStM	M	MtB	Total	
SS (Last Time Step):	0.10	0.19	0.51	1.03	0.01	0.02	0.01	0.01	0.01	0.01	0.00	1.89	Total Effect
ap. @ Last Time Step:	0.10	0.19	0.51	1.03	0.01	0.02	0.01	0.01	0.01	0.01	0.00	1.89	Total Effect
(Max Value Timestep):	0.10	0.19	0.51	1.03	0.01	0.02	0.01	0.01	0.01	0.01	0.00	1.89	Total Effect
of Dep. After Transfer:	0.10	1.62	0.51	1.03	0.01	0.02	0.01	0.01	0.01	0.01	0.00	3.33	Total Effect
Impact by Reach (AF/Trimester)													
	Ashton to Rexburg	Heise to Shelley	Shelley to Nr Bickft	Nr Bickft To Neeley	Neeley to Minidoka	Dev. Wbl. To Buhl	Buhl to Kspr	Kspr	Kspr to Malad	Malad	Malad to Bancroft		
0.1	0.2	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
0.1	0.2	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
0.1	0.2	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
0.1	1.6	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Steady State Analysis	Mitigation Check 1 - >10% of Historical: 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%												
	Mitigation Check 2 - > 2 AF/T: 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0												
	Mitigation Check 3 - >10% of Total: 5.4% 9.8% 26.8% 54.7% 0.6% 0.8% 0.7% 0.3% 0.3% 0.3% 0.0%												
	Mitigation Required?: NO NO NO NO NO NO NO NO NO NO NO												
	Mitigation Vol. Req'd (ac-ft): 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0												
Transient State Analysis	Mitigation Check 1 - >10% of Historical: 0.0% 773.1% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%												
	Mitigation Check 2: > 2.01 AF/T: 0.0 1.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0												
	Mitigation Required?: NO NO NO NO NO NO NO NO NO NO NO												
	Mitigation Vol. Req'd (ac-ft): 0.0 1.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0												



IDAHO DEPARTMENT OF
WATER RESOURCES

322 E Front Street, Suite 648, Boise ID 83702 • PO Box 83720, Boise ID 83720-0098
Phone: 208-287-4800 • Fax: 208-287-6700 • Email: idwrinfo@idwr.idaho.gov • Website: idwr.idaho.gov

Governor Brad Little

Director Mathew Weaver

JUNE 11, 2026

CASEY WHEELER
BRIANNA WHEELER
PO BOX 3249
IDAHO FALLS, ID 83403

**RE: RENTAL OF WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NOS. 1-7017 and 35-7720, AGREEMENT 1004**

Dear Renter:

Please find enclosed a receipt in the amount of **\$369.60** and a copy of a fully executed Water Supply Bank Rental Agreement in connection with the rental of 5.6 acre-feet of water for recreation storage during 2026. Upon receipt of this fully executed agreement, you are authorized to divert water in compliance with the conditions of water use described in the agreement.

Pursuant to the Water Supply Bank Rules, 90% or \$332.64 of the rental fee will be paid to the lessor(s) and 10% or \$36.96 will be retained by the department to offset administrative costs for 2026.

If you have questions regarding this matter, please contact this office at bank@idwr.idaho.gov or 208-287-4800.

Sincerely,

Darin Vrem
Water Supply Bank

Enclosures: Receipt No. C126606
Rental Agreement (copy)

c: Sascha Marston – Fiscal
IDWR Regional Office (via email)
Kristin Moore, RMEA
Water District – 120



IDAHO DEPARTMENT OF
WATER RESOURCES

RECEIVED

JUN 08 2026

DEPT. OF WATER RESOURCES

322 E Front Street, Suite 648, Boise ID 83702 • PO Box 83720, Boise ID 83720-0098
Phone: 208-287-4800 • Fax: 208-287-6700 • Email: idwrinfo@idwr.idaho.gov • Website: idwr.idaho.gov

Governor Brad Little

Director Mathew Weaver

May 26, 2025

BRIANNA & CASEY WHEELER
PO BOX 3249
IDAHO FALLS, ID 83403-3249

**RE: APPLICATION TO RENT WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NO(S). 35-7720 & 1-7017, AGREEMENT 1004**

*****TIME SENSITIVE RESPONSE REQUIRED*****

Dear Applicant:

The Department of Water Resources acknowledges receipt of your application to rent water from the Water Supply Bank. **I have enclosed a Water Supply Bank Rental Agreement for your review and signature.** Upon signature and return of the original agreement, together with the rental fee described below, the Department will also sign the original agreement and return an executed copy to you. Execution of the agreement and compliance with the conditions of approval authorize diversion and use of water as provided in the agreement.

A rental fee of \$369.60 per year was calculated based on the current rental rate of \$33.00 per acre-foot times a diversion volume of 11.2 acre-feet.

Please send a check for \$369.60 for 2026 made payable to the Idaho Department of Water Resources, **together with the signed rental agreement, within 14 days** so I can complete processing.

Pursuant to the Water Supply Bank Rules, 90% or \$332.64 of the rental fee will be paid to the lessor(s) and 10% or \$36.96 will be retained by the Department to offset administrative costs for **2026**.

If you have any questions, please contact this office at bank@idwr.idaho.gov or (208) 287-4800.

Sincerely,

Aaron Olson

for
Water Supply Bank

Enclosure: Rental Agreement

c: IDWR Front Desk

MEMORANDUM FOR AGREEMENT # 1004

To: Water Right(s) 35-7720, 1-7017

From: Aaron Olson

Date: 1/27/2026

Re: Review & Analysis of Application to Rent Water from the State Water Supply Bank

PURPOSE/NARRATIVE:

The Water Supply Bank (WSB) received rental application 3289 on September 11, 2025, on behalf of Brianna and Casey Wheeler. The application requests a one-year rental with a volume of 5.66 acre-feet of water for recreational storage use that will cover mitigation for two ponds that are already filled. The application was submitted in response to a pending notice of violation E2023-2950. There is currently an active water right application and a draft active water right permit for the same use on the ponds. The proposed rental is located within the ESPA, water right 35-13855 was requested and water modeling was provided as an attachment to the application by representative Kristin Moore from Rocky Mountain Environmental Association Inc.

During review and planning for processing ESPA applications water right 35-13855 was determined to be better suited to satisfy a different rental application which also requested the right. Water right 35-7720 leased under Contract No. 1965 was identified to satisfy the rental. Water right 35-7720 overlaps with surface water right 1-7017 and the two rights were leased together.

AUTHORITY TO FILE:

The application was signed by both applicants Brianna and Casey Wheeler. Jefferson County parcel data shows that applicants are the owners of the proposed place of use. The applicants have authority to file the application.

INJURY TO OTHER WATER RIGHTS:

Both the leased right and proposed rental location are within the Eastern Snake Plain Aquifer modeling boundary. Since they are within the boundary, analysis of hydrologic effects within the aquifer and to the Snake River is required for processing. Modeling using the ESPA transfer tool ETRAN V3.4 was provided as an attachment to the application. Review of the ETRAN V3.4 modeling indicates that mitigation would not be required to offset the impacts of the proposed water use at the rental location. The results of the mitigation check indicated that no depletions to reaches of the Snake River would occur as a result of the rental. There are no concerns of injury to other water rights.

ENLARGEMENT OF USE:

The nature of use of the right 35-7720 will be changed from irrigation to recreational storage. ET Idaho data at the Roberts station (AM/INL -- ROBI) shows the historical consumptive use of the irrigation to be 2.01 feet per year when using the values for spring grain - irrigated. To cover the 5.7-acre-foot fill of the ponds 2.8 acres will need to be rented ($5.7 \text{ af} / 2.01 \text{ ft/yr} = 2.8 \text{ acres}$). Right 35-7720 has a volume per acre of 4 acre-feet so the total volume for the rental will be 11.2 acre-feet ($2.8 \text{ ac} \times 4 \text{ af} = 11.2 \text{ af}$). Water right permit 25-14602 is a recreation storage right that overlaps the ponds that make up the proposed rental place of use. These rights are owned by the applicant and are for the carryover storage and replacement of losses caused by evaporation. Water right 1-7017 overlaps right 35-7720 and was leased together. To prevent enlargement a proportionate amount of right 1-7017 will also be included in the rental.

agreement. The season of use for ground water can be extended to year-round (1/1 to 12/31) without causing enlargement since the pond will be filled by incidental ground water and not actually diverted. There are no concerns of enlargement.

LOCAL PUBLIC INTEREST:

The proposed rental of water is in the local public interest.

BENEFICIAL USE/CONSERVATION OF WATER RESOURCES:

The proposed rental is consistent with the conservation of water resources in Idaho.

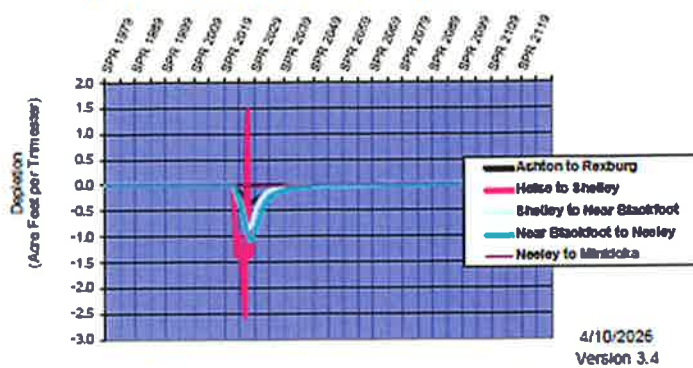
DEPARTMENT STAFF OR WATERMASTER COMMENTS:

The proposed POD is within the administrative area of IDWR's Eastern Region and Water District No. 120. Comments regarding the proposed rental were requested from the regional manager and Watermaster on 4/10/2026. No concerns were received.

ESPA ANALYSIS RESULTS:

ENHANCED GROUND-WATER RIGHTS TRANSFER UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE IDAHO DEPARTMENT OF WATER RESOURCES							
Cells this color are set up for user entries							
ENTER STARTING DATE FOR SIMULATION. THEN PUSH "UPDATE DATES" BUTTON YEAR: 1979 SEASON: SPRING		TRANSFER NO: 3289 TRANSFER NAME: Wheeler					
ENTER CELL LOCATIONS: TO' CELL ROW: 71 COLUMN: 178		FROM1' CELL	FROM2' CELL	FROM3' CELL			
		59	0	0			
		165	0	0			
TRIMESTER OF ACTIVITY	TO WELL Protected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1979	0.00	8.40	8.40	0.00	0.00	0.00	0.00
SUM 1979	0.00	8.40	8.40	0.00	0.00	0.00	0.00
WIN 1979	0.00	8.40	8.40	0.00	0.00	0.00	0.00
SPR 2021	0.00	8.40	8.40	0.00	0.00	0.00	0.00
SUM 2021	0.00	8.40	8.40	0.00	0.00	0.00	0.00
WIN 2021	0.00	8.40	8.40	0.00	0.00	0.00	0.00
SPR 2022	0.00	0.00	8.40	0.00	0.00	0.00	0.00
SUM 2022	0.00	0.00	8.40	0.00	0.00	0.00	0.00
WIN 2022	0.00	0.00	8.40	0.00	0.00	0.00	0.00
SPR 2023	0.00	8.40	8.40	0.00	0.00	0.00	0.00
SUM 2023	0.00	8.40	8.40	0.00	0.00	0.00	0.00
WIN 2023	0.00	8.40	8.40	0.00	0.00	0.00	0.00
SPR 2024	0.00	0.00	8.40	0.00	0.00	0.00	0.00
SUM 2024	0.00	0.00	8.40	0.00	0.00	0.00	0.00
WIN 2024	0.00	0.00	8.40	0.00	0.00	0.00	0.00
SPR 2025	0.00	0.00	8.40	0.00	0.00	0.00	0.00
SUM 2025	0.00	0.00	8.40	0.00	0.00	0.00	0.00
WIN 2025	0.00	0.00	8.40	0.00	0.00	0.00	0.00
SPR 2026	5.70	0.00	8.40	0.00	0.00	0.00	0.00
SUM 2026	5.70	0.00	8.40	0.00	0.00	0.00	0.00
WIN 2026	5.70	0.00	8.40	0.00	0.00	0.00	0.00
SPR 2027	0.00	8.40	8.40	0.00	0.00	0.00	0.00
SUM 2027	0.00	8.40	8.40	0.00	0.00	0.00	0.00
WIN 2027	0.00	8.40	8.40	0.00	0.00	0.00	0.00

Net Transfer Effect Above Milner (Total Effect With Transfer - Total Effect Without Transfer)

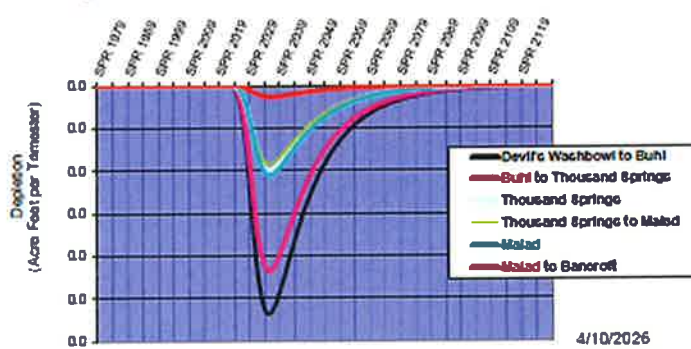


4/10/2026
Version 3.4

Customer Name: **Wheeler**

Transfer No: **3289**

Net Transfer Effect Below Milner (Total Effect With Transfer - Total Effect Without Transfer)



4/10/2026
Version 3.4

Customer Name: **Wheeler**

Transfer No: **3289**

Mitigation Analysis Period
Time:

One-Way Analysis of Independent Transfers

New Water Right (GModel):

WR No.	Div. Rate (CFS)	Con. Vol. (AFY)	No. of In. Acres	Priority Date	POD Location	Dedicated Vol. AFY/ AFT	Model Node
Transfer 1: Proposed Steady State Impacts following Transfer							
777	777	275.6	88.9	1/1/1960	8520E-3	275.6 91.9	SP082075
777	777	275.6	88.9	1/1/1960	8520E-3	275.6 91.9	SP095094
Transfer 1: Worst Case Transient State Impacts following Transfer							
777	777	275.6	88.9	1/1/1960	8520E-3	275.6 91.9	SP082075
777	777	275.6	88.9	1/1/1960	8520E-3	275.6 91.9	SP095094

Impact by Reach (AFT/Triennium)

	Ashton to Rexburg	Hesse to Shelley	Shelley to Near Blackfoot	Near Blackfoot to Neesley	Neesley to Minidoka	Dev. Wash. To Buhl	Buhl to Kopr	Kopr to Maled	Maled to Bancroft
Pre-T	0.91	3.00	1.50	2.25	0.03	0.03	0.03	0.01	0.01
Post-T	0.91	3.00	1.50	2.25	0.03	0.03	0.03	0.01	0.01

Steady State Analysis

Mitigation Check 1 - >10% of Historical:	0.0%	0.0%	0.0%	0.0%	0.0%	-0.1%	-0.1%	-0.1%	-0.1%
Mitigation Check 2 - > 2 AFT:	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mitigation Check 3 - >10% of Total:	10.6%	42.0%	17.0%	26.8%	0.4%	0.4%	0.1%	0.2%	0.0%
Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Transient State Analysis

Mitigation Check 1 - >10% of Historical:	0.0%	40.5%	0.0%	0.0%	0.0%	-0.1%	-0.1%	-0.1%	-0.1%
Mitigation Check 2 - > 2.01 AFT:	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft)	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Read Me



Outlook

WSB Rental Application 3289

From Olson, Aaron <Aaron.Olson@idwr.idaho.gov>

Date Fri 4/10/2026 5:41 PM

To Cefalo, James <James.Cefalo@idwr.idaho.gov>

 4 attachments (3 MB)

Rental Agreement 1004 Review Memo.docx; Rental Agreement 1004 Map.pdf; Rental Agreement 1004.docx; Rental Agreement 1004 Move Map.pdf;

Good Afternoon James,

The Water Supply Bank received an application to rent water right 35-7720 and 1-7017 . Attached is a copy of the review memo, and maps for your review. Please provide any comments or concerns you have with the proposed rental within the next 7 days. If no comments are received in the next 7 days, I will assume there are no issues with this rental and proceed with processing.

Sincerely,

Aaron

Aaron Olson - Water Resource Agent, Principal
Idaho Dept. of Water Resources
322 E Front St Ste 648
Boise, ID 83702-7371
(208) 287-4907
Aaron.Olson@idwr.idaho.gov

WSB Rental Application 3289

From Olson, Aaron <Aaron.Olson@idwr.idaho.gov>

Date Fri 4/10/2026 5:41 PM

To Jordan, Blake <Blake.Jordan@idwr.idaho.gov>

 4 attachments (3 MB)

Rental Agreement 1004 Review Memo.docx; Rental Agreement 1004 Map.pdf; Rental Agreement 1004 Move Map.pdf; Rental Agreement 1004.docx;

Good Afternoon Blake,

The Water Supply Bank received an application to rent water right 35-7720 and 1-7017 . Attached is a copy of the review memo, and maps for your review. Please provide any comments or concerns you have with the proposed rental within the next 7 days. If no comments are received in the next 7 days, I will assume there are no issues with this rental and proceed with processing.

Sincerely,

Aaron

Aaron Olson - Water Resource Agent, Principal
Idaho Dept. of Water Resources
322 E Front St Ste 648
Boise, ID 83702-7371
(208) 287-4907
Aaron.Olson@idwr.idaho.gov