

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 1056

This is to certify that:

RICHARD F SMITH
PO BOX 8
REXBURG, ID 83440-0008

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)
22-2175A	2/23/1960	GROUND WATER	0.52	140.0	40.0	0.013	3.5
22-2184	10/3/1960	GROUND WATER	0.13	50.0	14.3	0.009	3.5
22-2230	9/18/1963	GROUND WATER	0.06	23.8	6.8	0.009	3.5
22-7032	3/13/1970	GROUND WATER	0.78	142.5	40.7	0.019	3.5
22-7075	7/5/1973	GROUND WATER	0.22	85.4	24.4	0.009	3.5
22-11147	4/1/1962	GROUND WATER	0.02	7.7	2.2	0.009	3.5
22-11149	4/15/1981	GROUND WATER	0.02	8.1	2.3	0.009	3.5
Rental Totals			1.75	457.5	130.7	0.013	3.5

Term of Rental: This rental agreement shall take effect when all parties have signed it and shall continue in effect until December 31, 2028. 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 - 2028: \$1,509.75 annually

The full fee for the rental of the above-described right(s) is \$1,509.75 per year for years 2026 - 2028. The rental fee includes an administrative fee of \$1,509.75 per year for years 2026 - 2028. Note that the renter is obligated to pay only the administrative fees associated with the water right(s): 22-2175 A, 22-2184, 22-2230, 22-7032, 22-7075, 22-11147, 22-11149.

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.

Detailed water right conditions are attached.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 1056

RECEIVED

AUG 17 2026

DEPARTMENT OF
WATER RESOURCES

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

8/10/26

Date

RICHARD SMITH

Printed Name

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 8/18/26

Rental approved by IDWR 

Date 8/18/26

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 1056

WATER USE DETAILS

LOCATION OF POINT(S) OF DIVERSION

GROUND WATER NESE Sec. 31, Twp 06N, Rge 40E, MADISON County

BENEFICIAL USE
IRRIGATION

DIVERSION RATE
1.75 CFS

VOLUME
457.5 AF

SEASON OF USE

Water Right No.	From	To
22-2184	4/1	10/31
22-2230	4/1	10/31
22-7075	4/1	10/31
22-11147	4/1	10/31
22-11149	4/1	10/31
22-7032	4/1	10/31
22-2175A	4/1	10/31

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	
06N	40E	32					35.0	30.3	30.5	34.9									130.7

Total Acres: 130.7

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.

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9. Use of water under this rental 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. 100.
10. This rental when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 3.5 afa per acre at the field headgate for irrigation of the place of use.
11. Rental of rights 22-2184, 22-2230, 22-7075, 22-11147 and 22-11149 when combined shall not exceed a total diversion rate of 0.45 cfs, a total annual maximum diversion volume of 175.0 af at the field headgate, and the irrigation of 50.0 acres.
12. The rented portion of right 22-11149 is subordinate to all water rights with a priority date earlier than April 12, 1994, that are not decreed as enlargements pursuant to Section 42-1426, Idaho Code. As between water rights decreed as enlargements pursuant to Section 42-1426, Idaho Code, the earlier priority right is the superior right.
13. The use of water for irrigation under the rented portion of right 22-7075 may begin as early as April 1 provided other elements of the right are not exceeded. The use of water before May 1 under this remark is subordinate to all water rights having no subordinated early irrigation use and a priority date earlier than the date a partial decree is entered for this right.
14. Prior to the diversion and use of water under this rental, the renter shall install and maintain acceptable measuring device(s) at the authorized point(s) of diversion in accordance with Department specifications, or shall obtain an approved variance from the Department to determine the amount of water diverted from power records or to maintain an existing measuring device.
15. Upon specific notification of the Department, the right holder shall install and maintain data loggers to record water usage information at the authorized point(s) of diversion in accordance with Department specifications.
16. This rental does not grant any right-of-way or easement to use the diversion works or conveyance works of another party.
17. This rental agreement does not authorize the construction of a well.
18. Prior to December 31 of each year, the Board may review this rental agreement to determine whether it is consistent with the management plan that may be approved for the Eastern Snake Plain Aquifer Ground Water Management Area ("ESPA GWMA Plan") pursuant to Idaho Code § 42-233b. The Board may cancel this rental agreement if the Board determines it is not consistent with the ESPA GWMA plan. If this rental agreement is canceled, the cancellation shall not take effect until December 31 of the year in which the rental agreement is canceled.

Effective until December 31, 2028

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



RECEIVED

STATE OF IDAHO
WATER RESOURCE BOARD

Print Form

MAR 19 2026

DEPT. OF WATER RESOURCES

APPLICATION TO RENT WATER
FROM THE BOARD'S WATER SUPPLY BANKApplicant Name: Richard F. Smith

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 and printed single sided. 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.**

There is no filing fee for submitting a rental application. The annual rental fee due will be calculated based on the volume of water required under an approved rental agreement. **Timing:** Rental application processing is prioritized between November through March. 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 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 cannot provide retroactive approval, and applications will not be accepted once the rental season of use period has concluded. 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 applicant.

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 <https://idwr.idaho.gov/iwrb/programs/water-supply-bank/resources/>

MINIMUM REQUIREMENT CHECKLIST

Check All Items as Either Attached (Yes) or Not Applicable (N/A)

Yes

Completed *Application to Rent Water from the Board's Water Supply Bank*

Confirmation that this form has been printed single sided, per requirement of the Water Supply Bank

Attachment N/A Yes

1B



Authorization to represent the applicant, or sign on behalf of the company

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 proposed use of rental water

3F



Authorization from the owner/operator of the rental point(s) of diversion

3H



Water modeling to analyze 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)

3498

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

1. CONTACT INFORMATION

A. Applicant Richard F. Smith

Mailing Address PO Box 8 Rexburg ID 83440
Street City State Zip Code
Email Address rsmith727@gmail.com Phone Number 208-390-7000

B. Is this application being completed or signed by an authorized representative on behalf of the applicant? Yes ☐ No ☐
If yes, representatives (includes company employees, as well as legal counsel or consultants) should provide their information below and include their authority to represent and/or sign the application on behalf of the applicant. Label **Attachment 1B**.

Representative Kristin Moore Professional Title Principal Water Rights Analyst
Organization Rocky Mountain Environmental Assoc. Inc. Relationship to Applicant consultant
Mailing Address 482 Constitution Way Ste 303, Idaho Falls, ID 83402
Email Address kristin.rmea@gmail.com Phone Number 208-524-2353 ext104

2. MAP

Attach a map. Create a map of the proposed point(s) of diversion, place(s) of use and water diversion, delivery and distribution systems. The map must include the rental place of use 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 to irrigate **per 40-acre tract** (1/4-1/4). 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 is leasing the place of use and the water rights that overlaps the rental POU are not owned by the land owner and are no longer available for use. Additional water rights will be required in order to irrigate the historical farm ground. Irrigation will occur under the pivot with end guns.

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)
<u>2.23</u> CFS	<u>459</u> AF	<u>1.74</u> CFS	<u>328</u> AF	<u>131</u> 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.** The desired start date must be later than the date received by the Department. The latest possible start is the latest possible date you could begin diverting water to put the rental to beneficial use in the desired start year. **Rentals are not retroactive and are not approved until the annual rental fee payment is received for the year of beneficial use and an approval document is executed by the Department.**

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?	
<u>4/15/2026</u>	<u>6/1/2026</u>	☐ 1	☐ 2	☒ 3	☐ 4	☐ 5	☒ Process application as soon as possible. I understand the rental fee is annual and is not calculated on a pro rata basis.	☐ Return application to applicant
		Other Term Length (# of years): Prior IWRB approval required						

* 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):

Existing well to mainline that can tie into the existing system for the pivot.

- E. **Point(s) of diversion.** Locate the point of diversion within each 40-acre tract and/or the U.S. Government Lot of the Public Land Survey System. Spring sources should be described to the nearest 10-acre tract. Identify the county where the point of diversion is located. An existing well must be identified for a request to rent ground water under a short-term rental.

TWP	RGE	SEC	GOVT LOT	¼	¼	¼	County	Source	Local name or tag #
6N	40E	31			NE	SE	Madison	Ground water	

- F. 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.

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 131 (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: _____ from: _____ (mm/dd) to: _____ (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: Attach a separate page if space is insufficient and label it **Attachment 3L**

Water rights 22-13797 and 22-13958 pertain to the same lands as the rental POU, but they are not owned by the landowner and are not available to the applicant to use.

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. *Rental applications that require modeling must also complete the table below for the specific water rights to be rented. 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. 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. Include any additional water required to meet area headgate requirements, minimum flow rates when combined with existing water rights at the rental location, or mitigation requirements because of [ESPA Modeling Analysis](#) results. 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. Active leases and rentals are searchable via the [Lease and Rental Map Search](#) tool. 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.**

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)
22-7032	Irrigation	0.78	142.5	40.7		0.78	142.5	40.7
22-2175A	Irrigation	1.12	304.5	87		0.52	140	40
22-2184	Irrigation	0.16	50	14.3		0.13	50	14.3
22-11147	Irrigation	0.02	7.7	2.2		0.02	7.7	2.2
22-2230	Irrigation	0.08	23.8	6.8		0.06	23.8	6.8
22-7075	Irrigation	0.22	85.4	24.4		0.22	85.4	24.4
22-11149	Irrigation	0.03	8.1	2.3		0.02	8.1	2.3
		0.46	175	50		0.45	175	50.0
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	1.75	457.5
						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**:

Sum of all water right elements provides an adequate duty of water for pivot irrigation. 0.013 cfs/acre.

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

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**:

**STATE OF IDAHO
WATER RESOURCE BOARD**

Application to Rent Water (Continued)

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:

Applicant leases the property and desires only to use temporary water rights.

- 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:

- 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.

- 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.

Richard Smith
Signature of Applicant

Richard F. Smith
Printed Name of Applicant

03/13/26
Date

Signature of Representative

Printed Name of Representative

Date

Print Form

Mail to:

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

Electronic Filing:

file@idwr.idaho.gov
cc bank@idwr.idaho.gov

TO: IDAHO DEPARTMENT OF WATER RESOURCES

FROM: RICHARD F. SMITH

RE: Authorized Representatives

Rocky Mountain Environmental Associates, Inc.
482 Constitution Way 303
Idaho Falls, ID 83402
(208) 524-2353 / (208) 524-1795 Fax

Rocky Mountain Environmental Associates, Inc. (RMEA) is hereby authorized to act on behalf of Richard F. Smith regarding Water Supply Bank Application(s) for water right(s).

Richard Smith

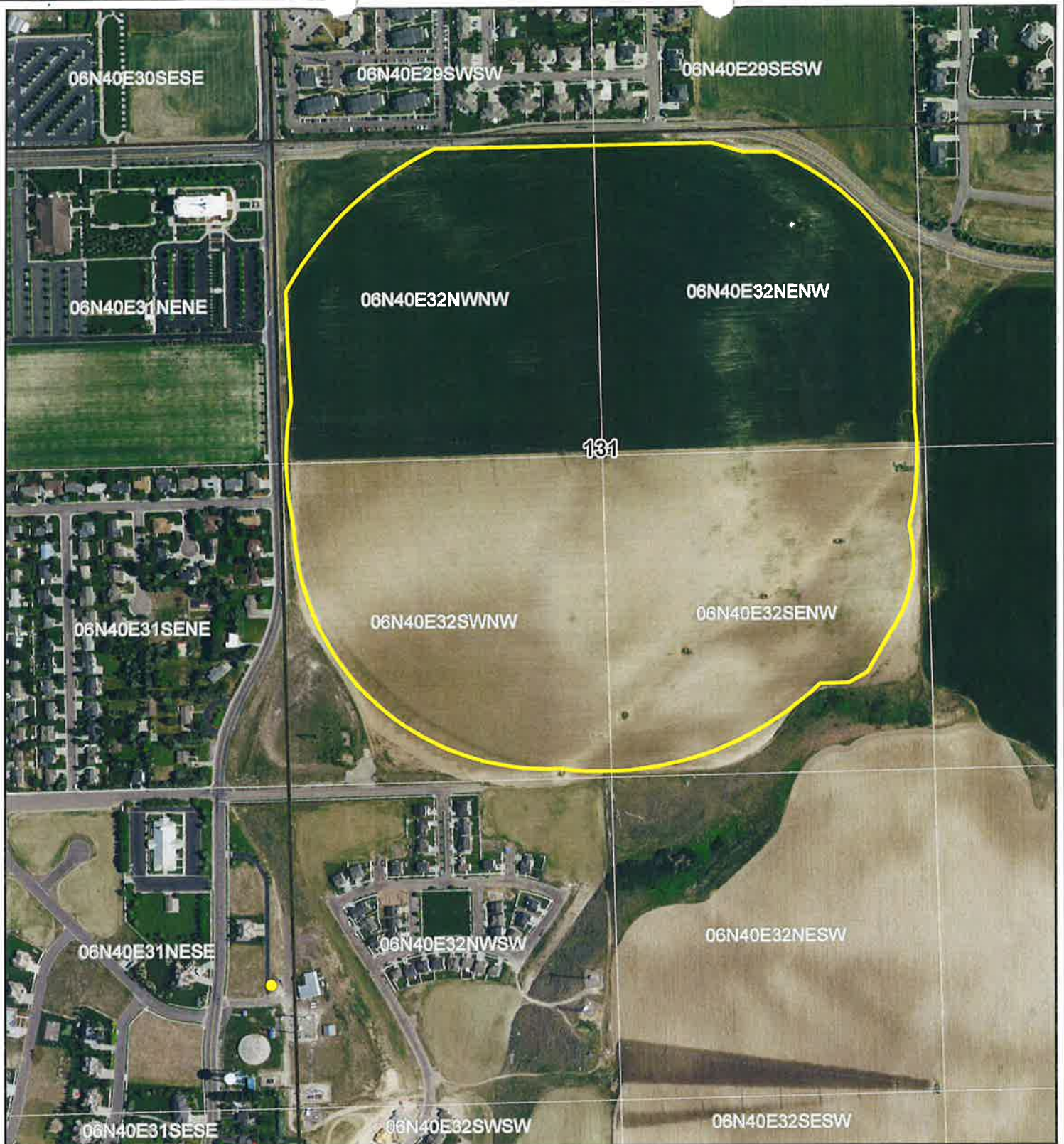
Signature

Richard Smith

Printed Name

03/13/26

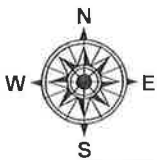
Date



2021 NAIP

Legend

- Rental POD
- Rental POU
- Twp & Rng
- Section
- QQ



Attachment #2. WSB Rental Map

Richard F. Smith

RMEA #15-0014

by: KM

Date: 3/21/2024



Eastern Snake Plain Aquifer Modeling Analysis

The applicant proposes to rent his own water rights to be used on a nearby property for the irrigation of 130.7 acres. The water rights proposed to be rented are detailed in Table 1, along with the modeling locations and modeling inputs.

Table 1. Modeling Calculations

Water Right Quantities						Modeling Inputs		
Rights to Rent	Priority Date	cfs	acres	afa	cfs/ac	POD Grid Cell	Cumulative CU afa	Cumulative af/tri
22-7032	3/13/1970	0.78	40.7	142.5	0.019	R60 C180	101.8	33.9
22-2175A	2/23/1960	0.52	40	140	0.013	R61 C182	0.0	0.0
22-2184	10/3/1960	0.13	14.3	50.1	0.009	R62 C184	35.8	11.9
22-11147	4/1/1962	0.02	2.2	7.6	0.010		41.2	13.7
22-2230	9/18/1963	0.06	6.8	23.8	0.009		58.2	19.4
22-7075	7/5/1973	0.21	24.4	85.4	0.009		119.2	39.7
22-11149	4/15/1981	0.02	2.3	8.1	0.010		124.9	41.6
Total		0.45	50	175	0.009		125	41.7
Proposed Rental Amounts		1.75	130.7	457.5	0.013		226.8	75.6

The TO Well location is located in the model cell identified as R61 C182, the current location of water right 22-2175A.

The FROM Well 1 location is the POD for 22-7032.

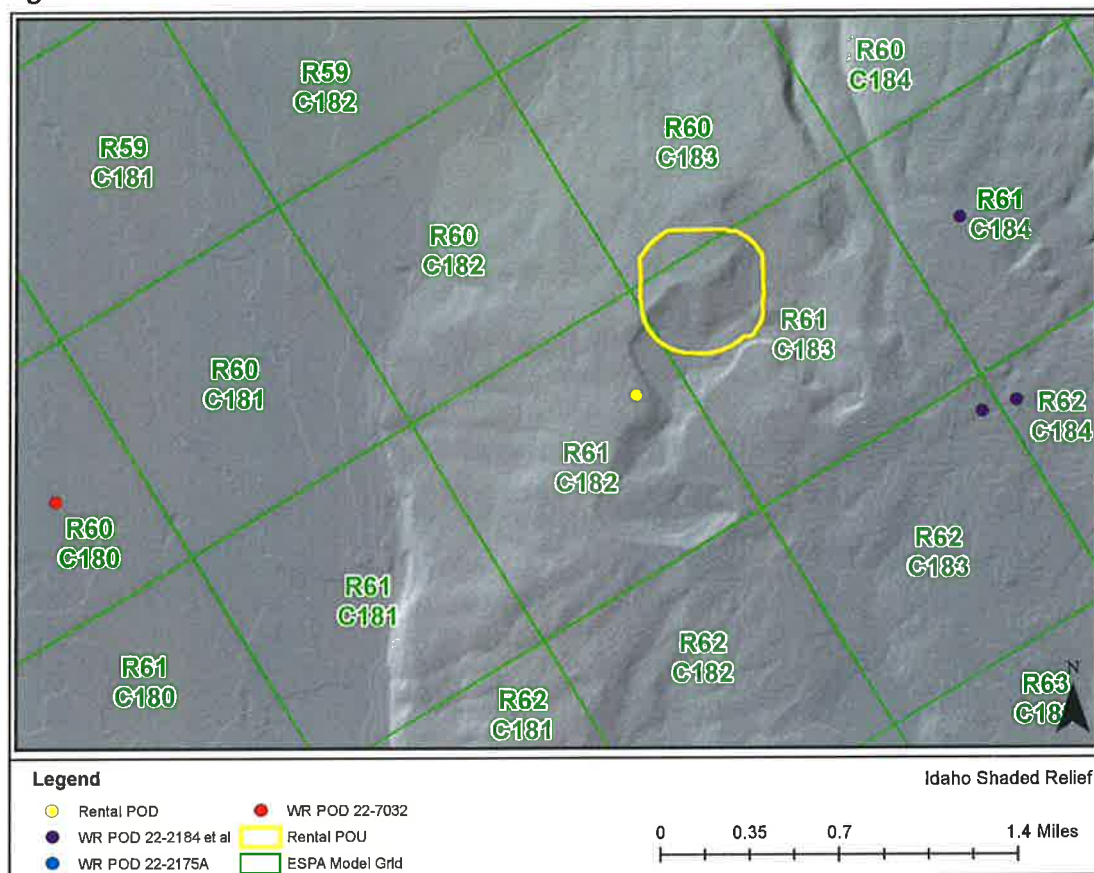
The FROM 2 Well is the POD of 22-2175A. Since we are proposing to rent this water right, and it will not change well location, all values for this well are set to 0 af/trimester.

The FROM 3 Well is the farthest well location of the group of rights 22-2184 et al. This group has multiple water rights with multiple priority dates. Table 1 above identifies the cumulative volumes per trimester as the priorities advance. The volume is capped at 41.9 af/trimester beginning in the Spring of 1981.

The standard consumptive use volume of 2.5 afa/acre was used to calculate a volume for modeling. Both the TO and the FROM wells share the same standard volume.

Figure 1 shows the locations of the points of diversion used in the modeling scenario.

Figure 1. ESPA Model Grid



Results

Using ESPAM 2.1 to simulate the depletions of transferring 130.7 acres to the proposed place of use, the affects do not exceed the threshold of 2.0 af/trimester. No mitigation is required. Figures 2-5 include excerpts from the modeling 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

YEAR: 1960
SEASON: SUMMER

TRANSFER NO.:
TRANSFER NAME: Richard Smith Wells

UPDATE DATES RUN MODEL GET OUTPUT

CALCULATE EFFECTS

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	61	60	61	62
COLUMN	182	180	182	184

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
SUM 1960	0.00	0.00	0.00	0.00	0.00	11.90	11.90
WIN 1960	0.00	0.00	0.00	0.00	0.00	11.90	11.90
SPR 1961	0.00	0.00	0.00	0.00	0.00	11.90	11.90
SUM 1961	0.00	0.00	0.00	0.00	0.00	11.90	11.90
WIN 1961	0.00	0.00	0.00	0.00	0.00	11.90	11.90
SPR 1962	0.00	0.00	0.00	0.00	0.00	13.70	13.70
SUM 1962	0.00	0.00	0.00	0.00	0.00	13.70	13.70
WIN 1962	0.00	0.00	0.00	0.00	0.00	13.70	13.70
SPR 1963	0.00	0.00	0.00	0.00	0.00	13.70	13.70
SUM 1963	0.00	0.00	0.00	0.00	0.00	19.40	19.40
WIN 1963	0.00	0.00	0.00	0.00	0.00	19.40	19.40
SPR 1964	0.00	0.00	0.00	0.00	0.00	19.40	19.40
SUM 1964	0.00	0.00	0.00	0.00	0.00	19.40	19.40
WIN 1964	0.00	0.00	0.00	0.00	0.00	19.40	19.40
SPR 1965	0.00	0.00	0.00	0.00	0.00	19.40	19.40
SUM 1965	0.00	0.00	0.00	0.00	0.00	19.40	19.40
WIN 1965	0.00	0.00	0.00	0.00	0.00	19.40	19.40
SPR 1966	0.00	0.00	0.00	0.00	0.00	19.40	19.40
SUM 1966	0.00	0.00	0.00	0.00	0.00	19.40	19.40
WIN 1966	0.00	0.00	0.00	0.00	0.00	19.40	19.40
SPR 1967	0.00	0.00	0.00	0.00	0.00	19.40	19.40
SUM 1967	0.00	0.00	0.00	0.00	0.00	19.40	19.40
WIN 1967	0.00	0.00	0.00	0.00	0.00	19.40	19.40
SPR 1968	0.00	0.00	0.00	0.00	0.00	19.40	19.40
SUM 1968	0.00	0.00	0.00	0.00	0.00	19.40	19.40
WIN 1968	0.00	0.00	0.00	0.00	0.00	19.40	19.40
SPR 1969	0.00	0.00	0.00	0.00	0.00	19.40	19.40
SUM 1969	0.00	0.00	0.00	0.00	0.00	19.40	19.40
WIN 1969	0.00	0.00	0.00	0.00	0.00	19.40	19.40
SPR 1970	0.00	33.90	33.90	0.00	0.00	19.40	19.40
SUM 1970	0.00	33.90	33.90	0.00	0.00	19.40	19.40
WIN 1970	0.00	33.90	33.90	0.00	0.00	19.40	19.40
SPR 1971	0.00	33.90	33.90	0.00	0.00	19.40	19.40
SUM 1971	0.00	33.90	33.90	0.00	0.00	19.40	19.40
WIN 1971	0.00	33.90	33.90	0.00	0.00	19.40	19.40
SPR 1972	0.00	33.90	33.90	0.00	0.00	19.40	19.40
SUM 1972	0.00	33.90	33.90	0.00	0.00	19.40	19.40
WIN 1972	0.00	33.90	33.90	0.00	0.00	19.40	19.40

SUM 1973	0.00	33.90	33.90	0.00	0.00	39.70	39.70
WIN 1973	0.00	33.90	33.90	0.00	0.00	39.70	39.70
SPR 1974	0.00	33.90	33.90	0.00	0.00	39.70	39.70
SUM 1974	0.00	33.90	33.90	0.00	0.00	39.70	39.70
WIN 1974	0.00	33.90	33.90	0.00	0.00	39.70	39.70
SPR 1975	0.00	33.90	33.90	0.00	0.00	39.70	39.70
SUM 1975	0.00	33.90	33.90	0.00	0.00	39.70	39.70
WIN 1975	0.00	33.90	33.90	0.00	0.00	39.70	39.70
SPR 1976	0.00	33.90	33.90	0.00	0.00	39.70	39.70
SUM 1976	0.00	33.90	33.90	0.00	0.00	39.70	39.70
WIN 1976	0.00	33.90	33.90	0.00	0.00	39.70	39.70
SPR 1977	0.00	33.90	33.90	0.00	0.00	39.70	39.70
SUM 1977	0.00	33.90	33.90	0.00	0.00	39.70	39.70
WIN 1977	0.00	33.90	33.90	0.00	0.00	39.70	39.70
SPR 1978	0.00	33.90	33.90	0.00	0.00	39.70	39.70
SUM 1978	0.00	33.90	33.90	0.00	0.00	39.70	39.70
WIN 1978	0.00	33.90	33.90	0.00	0.00	39.70	39.70
SPR 1979	0.00	33.90	33.90	0.00	0.00	39.70	39.70
SUM 1979	0.00	33.90	33.90	0.00	0.00	39.70	39.70
WIN 1979	0.00	33.90	33.90	0.00	0.00	39.70	39.70
SPR 1980	0.00	33.90	33.90	0.00	0.00	39.70	39.70
SUM 1980	0.00	33.90	33.90	0.00	0.00	39.70	39.70
WIN 1980	0.00	33.90	33.90	0.00	0.00	39.70	39.70
SPR 1981	0.00	33.90	33.90	0.00	0.00	41.60	41.60
SUM 1981	0.00	33.90	33.90	0.00	0.00	41.60	41.60
WIN 1981	0.00	33.90	33.90	0.00	0.00	41.60	41.60
SPR 2025	0.00	33.90	33.90	0.00	0.00	41.60	41.60
SUM 2025	0.00	33.90	33.90	0.00	0.00	41.60	41.60
WIN 2025	0.00	33.90	33.90	0.00	0.00	41.60	41.60
SPR 2026	75.60	0.00	33.90	0.00	0.00	0.00	41.60
SUM 2026	75.60	0.00	33.90	0.00	0.00	0.00	41.60
WIN 2026	75.60	0.00	33.90	0.00	0.00	0.00	41.60
SPR 2027	75.60	0.00	33.90	0.00	0.00	0.00	41.60
SUM 2027	75.60	0.00	33.90	0.00	0.00	0.00	41.60
WIN 2027	75.60	0.00	33.90	0.00	0.00	0.00	41.60
SPR 2028	75.60	0.00	33.90	0.00	0.00	0.00	41.60
SUM 2028	75.60	0.00	33.90	0.00	0.00	0.00	41.60
WIN 2028	75.60	0.00	33.90	0.00	0.00	0.00	41.60
SPR 2029	0.00	33.90	33.90	0.00	0.00	41.60	41.60
SUM 2029	0.00	33.90	33.90	0.00	0.00	41.60	41.60
WIN 2029	0.00	33.90	33.90	0.00	0.00	41.60	41.60
SPR 2030	0.00	33.90	33.90	0.00	0.00	41.60	41.60
SUM 2030	0.00	33.90	33.90	0.00	0.00	41.60	41.60
WIN 2030	0.00	33.90	33.90	0.00	0.00	41.60	41.60
SPR 2031	0.00	33.90	33.90	0.00	0.00	41.60	41.60
WIN 2107	0.00	33.90	33.90	0.00	0.00	41.60	41.60
SPR 2108	0.00	33.90	33.90	0.00	0.00	41.60	41.60
SUM 2108	0.00	33.90	33.90	0.00	0.00	41.60	41.60
WIN 2108	0.00	33.90	33.90	0.00	0.00	41.60	41.60
SPR 2109	0.00	33.90	33.90	0.00	0.00	41.60	41.60
SUM 2109	0.00	33.90	33.90	0.00	0.00	41.60	41.60
WIN 2109	0.00	33.90	33.90	0.00	0.00	41.60	41.60
SPR 2110	0.00	33.90	33.90	0.00	0.00	41.60	41.60

Figure 3. Graphs

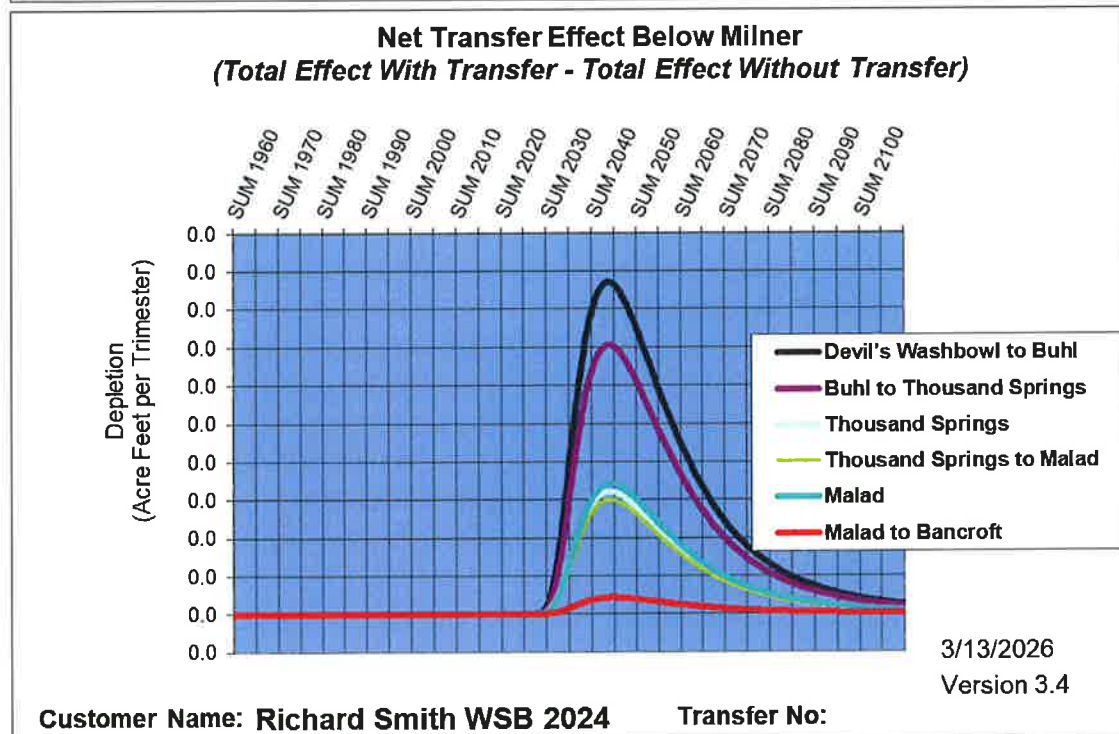
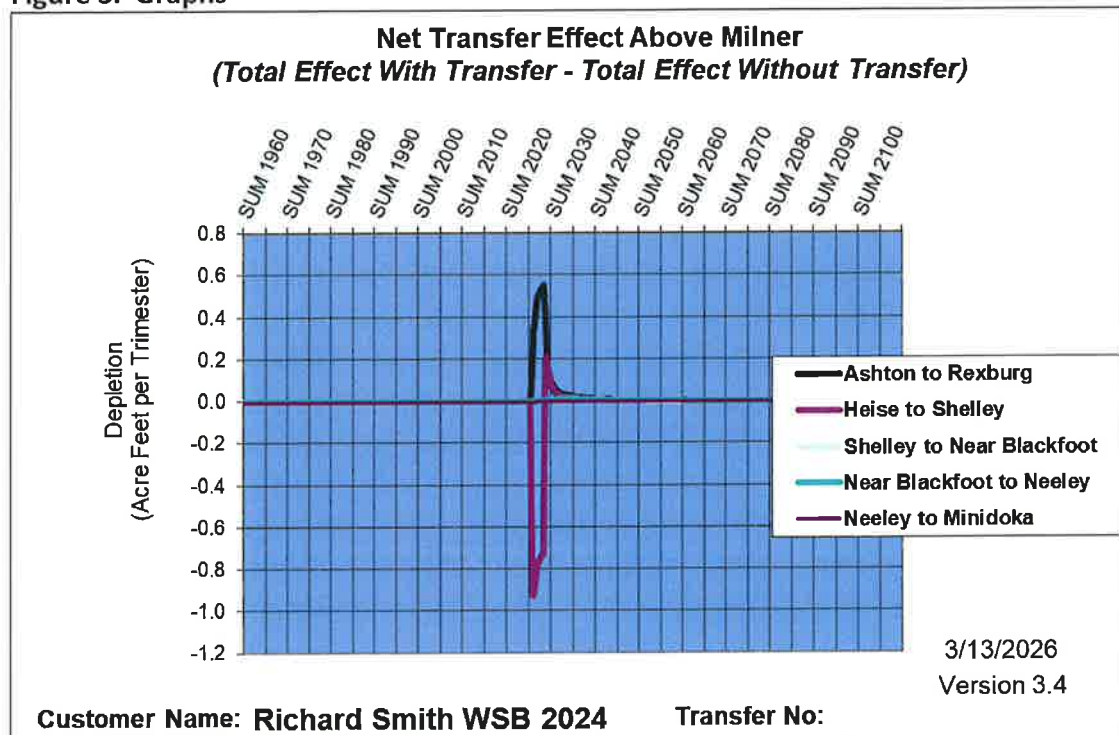


Figure 4. Calculated Effects

	Net Transfer Effect (AF/four months)										
	Ashton to	Heise to	Shelley to	Nr Bickft	Neeley to	Dev. Wbl.	Buhl to	Kspr	Kspr to	Malad	Malad to
	Rexburg	Shelley	Nr Bickft	Neeley	Minidoka	Buhl	Kspr		Malad		Bancroft
SUM 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1962	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	0.2	-0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2026	0.3	-0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2026	0.4	-0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2027	0.5	-0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2027	0.5	-0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2027	0.5	-0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2028	0.5	-0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2028	0.5	-0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2028	0.6	-0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2029	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2029	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2029	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2030	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2030	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2030	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2031	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2031	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2031	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2032	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2107	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2108	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2108	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2108	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2109	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2109	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2109	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2110	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Transfer: SPR 2026

Match: 198

Match: 456

	AtR	HIS	StNB	NBtN	NtM	DWtB	BtTS	TS	TStM	M	MtB	Total
Time Step:	37.61	33.32	1.37	3.01	0.04	0.05	0.04	0.02	0.02	0.02	0.00	75.49
Time Step:	37.61	33.32	1.37	3.01	0.04	0.05	0.04	0.02	0.02	0.02	0.00	75.49
Timestep:	37.61	33.32	1.37	3.01	0.04	0.05	0.04	0.02	0.02	0.02	0.00	75.49
Transfer:	38.10	33.50	1.37	3.01	0.04	0.05	0.04	0.02	0.02	0.02	0.00	76.16
Change:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Change:	0.49	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

Figure 5. Mitigation Analysis Tool

Dedicated Vol. AFA/ AFT	Model Node	Ashlon 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
If		37.61	33.32	1.37	3.01	0.04	0.05	0.04	0.02	0.02	0.02	0.00
		37.61	33.32	1.37	3.01	0.04	0.05	0.04	0.02	0.02	0.02	0.00
nsfer		37.61	33.32	1.37	3.01	0.04	0.05	0.04	0.02	0.02	0.02	0.00
		38.10	33.50	1.37	3.01	0.04	0.05	0.04	0.02	0.02	0.02	0.00
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:		49.8%	44.1%	1.8%	4.0%	0.1%	0.1%	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mitigation Check 1 - > 10% of Historical:		1.3%	0.5%	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:		0.5	0.2	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):		0.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



RIVERBEND
MANAGEMENT

P: 208.534.7865 ♦ F: 208.534.7866
4609 W. 65th S., Idaho Falls, ID 83402
RBM.US

February 5, 2024

Kristin Moore
Senior Water Rights Analyst
482 Constitutional Way, Ste 303
Idaho Falls, ID 83402

Dear Kristin,

At the request of Richard Smith, I am sending you this letter. Please be advised that Rexburg Hill Properties, LLC. is leasing lands to him located in the NW $\frac{1}{4}$ of Sec 32 T 6N R 40 EBM. We hereby authorize him to file necessary applications with the Department of Water Resources to utilize water rights which he owns upon the leased property.

If you have any questions, please let me know.

Thank you very much.

Tyler Killpack

Tyler Killpack 3/5/24



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

August 19, 2026

RICHARD F SMITH
PO BOX 8
REXBURG ID 83440-0008

**RE: RENTAL OF WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NO. 22-2175A, 22-2184, 22-2230, 22-7032, 22-7075, 22-11147, 22-11149, AGREEMENT 1056**

Dear Renter:

Please find enclosed a receipt in the amount of **\$1,509.75** and a copy of a fully executed Water Supply Bank Rental Agreement in connection with the rental of 457.5 acre-feet of water for irrigation of 130.7 acres 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.

The rental fee will be retained by the Department to offset administrative costs since you are the owner of the rights. The annual rental fee for 2027 is due by December 31, 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. C127855
Rental Agreement (copy)

c: Sascha Marston – Fiscal
IDWR Regional Office (via email)
Kristin Moore, RMEA
Water District – 100



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

August 13, 2026

RICHARD F SMITH
PO BOX 8
REXBURG ID 83440-0008

**RE: REQUEST FOR RETURN OF SIGNED WATER SUPPLY BANK LEASE CONTRACTS
2243 and 2245 FOR WATER RIGHT(S) 22-2175A and 22-2175B**

And

**REQUEST FOR RETURN OF SIGNED WATER SUPPLY BANK RENTAL
AGREEMENT 1056 and 2245 FOR WATER RIGHT(S) 22-2175A and 22-2175B**

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

Dear Applicant,

The Department of Water Resources (Department) mailed two original Water Supply Bank Lease Contracts and one Rental Agreement for your review and signature on July 27, 2026. The signed contracts and agreement have not been returned to the Department.

Please sign both original Lease Contracts and the Rental Agreement and return them to the Department within ten (10) days of this letter to complete processing. The Lease Contract and the Rental Agreement are not considered final until both you and the Department have signed.

If the signed lease contracts and rental agreement are not received by the Department within the 10-day period, the lease and rental applications will be returned, and the lease application fee will not be refunded. You can reapply to lease the water right in the future by submitting new application form along with applicable fees.

Please note the forfeiture period is not tolled unless a right is accepted into the Bank, or unless an exception or defense to forfeiture applies as described under Idaho Code § 42-223. If forfeiture is a concern, you may consider filing an [Application for Extension of Time to Avoid Forfeiture of a Water Right](#) form. This and other water right forms are available from the Department's web site at www.idwr.idaho.gov.

If you have questions regarding this matter, please contact this office at bank@idwr.idaho.gov 208-287-4800; or, call me directly at the number below.

Sincerely,)

Darin Vrem
Water Supply Bank
208-287-4963

c: Kristin Moore, RMEA, Inc.



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

July 27, 2026

RICHARD F SMITH
PO BOX 8
REXBURG ID 83440-0008

**RE: APPLICATION TO RENT WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NO(S). 22-2175A, 22-2184, 22-2230, 22-7032, 22-7075, 22-11147, 22-11149
AGREEMENT 2243**

*****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 \$1,509.75 per year was calculated based on the current rental rate of \$33.00 per acre-foot times a diversion volume of 1.2 acre-feet.

A rental fee of \$15,097.50 per year was calculated based on the current rental rate of \$33.00 per acre-foot times a diversion volume of 457.5 acre-feet. Since you are both the lessor and the renter of the right(s), you are only obligated to pay the 10% administrative fee or \$1,509.75. The annual rental fee is due by December 31 of the year preceding the use of the rented water rights.

Please send a check in the amount of \$1,509.75 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.

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

Sincerely,

A handwritten signature in blue ink, appearing to read "Dawn V.", is written over a horizontal line.

Water Supply Bank

Enclosure: Rental Agreement

CC: IDWR Front Desk

MEMORANDUM FOR AGREEMENT #2243

To: Water Right(s) 22-2175A, 22-2184, 22-2230, 22-7032, 22-7075, 22-11147, 22-11149
From: Darin Vrem
Date: July 27, 2026
Re: Review & Analysis of Application to Rent Water from the State Water Supply Bank

PURPOSE/NARRATIVE:

The Water Supply Bank (Bank) received rental application 3498 on March 19, 2026, on behalf of Richard F. Smith. It was received as part of a lease-rental package with Lease Applications no. 3497 for WR 22-2175B and no. 3496 for WR 22-2175A; WR 22-2175B is not being rented under this application. The application requests a 3-year rental beginning in 2026 to irrigate 131.0 acres of potatoes via ground/surface water within the ESPA. The application proposes to repeat rental agreement no. 884 which used water rights 22-2175A, 22-2184, 22-2230, 22-7032, 22-7075, 22-11147, and 22-11149 from 2024-2025 at the same rate, volume, and acreage as proposed in this lease application.

The proposed point of diversion (POD) and place of use (POU) are within the Snake River Basin Moratorium Area, Eastern Snake Plain Aquifer Ground Water Management Area, the Trust Area, and Water District 100.

AUTHORITY TO FILE:

The application was signed by the applicant Richard F. Smith. Madison County parcel data shows that Rexburg Hill Properties LLC is the owner of the proposed rental place of use. A letter from Riverbend Management provided with the application states that Richard Smith is leasing the rental POU and has the authority to make applications with the Idaho Department of Water Resources to utilize water rights that he owns on the property. Riverbend Management, Inc. is listed as the manager of Rexburg Hill Properties LLC on the 2025 Annual Report of the Idaho Secretary of State. The applicant has 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 and its conclusions confirmed by modeling performed by review staff. Consumptive use by trimester for the model was calculated using a consumptive volume of 2.5 af multiplied by acres and divided by a headgate volume of 3.5 af. Review of the ETRAN V3.4 modeling indicated that river depletions caused by the rental did not require mitigation to offset the impacts of the proposed water use at the rental location. The results of the mitigation checks. Use of the water under this agreement will be administered by the Watermaster of Water District 100. There are no concerns of injury to other water rights.

ENLARGEMENT OF USE:

There are three water rights diverted from the proposed rental well that all have different places of use: 22-2175A, 22-2175B, and 22-7502. The renter is the owner of the POD and owner of record for water rights 22-2175A and 22-2175B, both of which are leased to the Bank. Irrigation groundwater rights 22-13797 and 22-13958 overlap with the rental POU, however these rights were withheld from the land when it was sold to the current land holder (Transfer 90230, May

2026) and are not available for the renter under his lease. Only the requested ground water rights listed above are expected to be diverted for use at the rental POU.

The headgate requirement for both the lease and rental locations is 3.5 af, so the amount of water rented will be proportionate to lease 1934 and a fraction of portion of lease 2243: 130.7 acres are requested for the application so the total volume rented will be 457.5 af (130.7 acres x 3.5 af/ac). There are no concerns with 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. 100. Comments regarding the proposed rental were requested from the regional manager and Watermaster on 7/27/2026.

ESPA ANALYSIS RESULTS: SOU - 4/1 - 10/31

Cells this color are set up for user entries

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

TRANSFER NO: 3498

YEAR: 1960

SEASON: WINTER

TRANSFER NAME:

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	61	60	61	61
COLUMN	182	180	184	182

UPDATE DATES

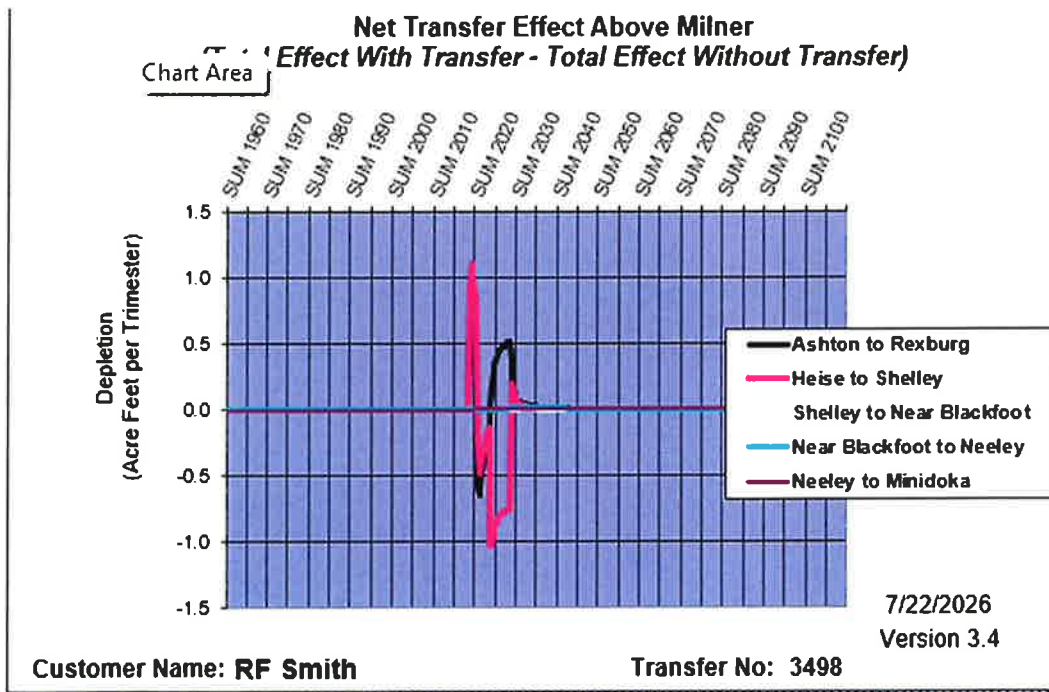
RUN MODEL

GET OUTPUT

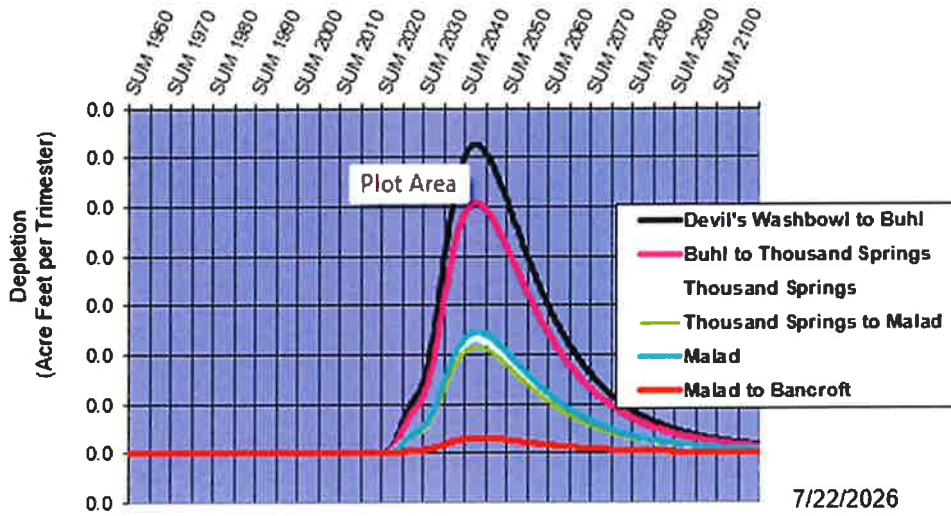
CALCULATE EFFECTS

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
WIN 1960	0.00	0.00	0.00	11.90	11.90	0.00	0.00
SPR 1961	0.00	0.00	0.00	11.90	11.90	0.00	0.00
SUM 1961	0.00	0.00	0.00	11.90	11.90	0.00	0.00
WIN 1961	0.00	0.00	0.00	11.90	11.90	0.00	0.00
WIN 2018	0.00	33.90	33.90	41.60	41.60	0.00	0.00
SPR 2019	32.60	33.90	33.90	8.90	41.60	0.00	0.00
SUM 2019	32.60	33.90	33.90	8.90	41.60	0.00	0.00
WIN 2019	32.60	33.90	33.90	8.90	41.60	0.00	0.00
SPR 2020	32.60	33.90	33.90	8.90	41.60	0.00	0.00
SUM 2020	32.60	33.90	33.90	8.90	41.60	0.00	0.00
WIN 2020	32.60	33.90	33.90	8.90	41.60	0.00	0.00
SPR 2021	0.00	33.90	33.90	41.60	41.60	0.00	0.00
SUM 2021	0.00	33.90	33.90	41.60	41.60	0.00	0.00

WIN 2023	0.00	33.90	33.90	41.60	41.60	0.00	0.00
SPR 2024	75.50	0.00	33.90	0.00	41.60	0.00	0.00
SUM 2024	75.50	0.00	33.90	0.00	41.60	0.00	0.00
WIN 2024	75.50	0.00	33.90	0.00	41.60	0.00	0.00
SPR 2025	75.50	0.00	33.90	0.00	41.60	0.00	0.00
SUM 2025	75.50	0.00	33.90	0.00	41.60	0.00	0.00
WIN 2025	75.50	0.00	33.90	0.00	41.60	0.00	0.00
SPR 2026	75.50	0.00	33.90	0.00	41.60	0.00	0.00
SUM 2026	75.50	0.00	33.90	0.00	41.60	0.00	0.00
WIN 2026	75.50	0.00	33.90	0.00	41.60	0.00	0.00
SPR 2027	75.50	0.00	33.90	0.00	41.60	0.00	0.00
SUM 2027	75.50	0.00	33.90	0.00	41.60	0.00	0.00
WIN 2027	75.50	0.00	33.90	0.00	41.60	0.00	0.00
SPR 2028	75.50	0.00	33.90	0.00	41.60	0.00	0.00
SUM 2028	75.50	0.00	33.90	0.00	41.60	0.00	0.00
WIN 2028	75.50	0.00	33.90	0.00	41.60	0.00	0.00
SPR 2029	0.00	33.90	33.90	41.60	41.60	0.00	0.00



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



7/22/2026
Version 3.4

Customer Name: RF Smith

Transfer No: 3498

Mitigation Analysis Period

Future

One-Way Analysis of Independent Transfers

New Water Right (GModelo):

WR No	Dir Rate (CFS)	Con Vol (AF)	No. of Irr Acres	Priority Date	POD Location	Dedicated Vol AF/A FT	Model Node
Transfer 1: Proposed Steady State Impacts following Transfer							
777	777	275.6	68.9	1/1/1960	8S28E-3	275.6 91.9	SP082075
777	777	275.6	68.9	1/1/1960	8S28E-3	275.6 91.9	SP086056
Transfer 1: Worst Case Transient State Impacts following Transfer							
777	777	275.6	68.9	1/1/1960	8S28E-3	275.6 91.9	SP082075
777	777	275.6	68.9	1/1/1960	8S28E-3	275.6 91.9	SP086056

Impact by Reach (AF/Trimester)

Ashton to Rexburg	Hesse to Shelley	Shelley to Ft. Black	Ft. Black to Healey	Healey to Minidoka	Dev Vol to Buhl	Build to Kopr	Kopr to Kopr	Kopr to Malad	Malad to Malad	Malad to Bancroft
37.61	33.32	1.37	3.01	0.04	0.05	0.04	0.02	0.02	0.02	0.00
37.61	33.32	1.37	3.01	0.04	0.05	0.04	0.02	0.02	0.02	0.00
37.61	33.32	1.37	3.01	0.04	0.05	0.04	0.02	0.02	0.02	0.00
38.16	34.37	1.37	3.01	0.04	0.05	0.04	0.02	0.02	0.02	0.00

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%
Mitigation Check 2 - > 2 AF/FT	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	39.8%	44.1%	1.9%	4.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Required?	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

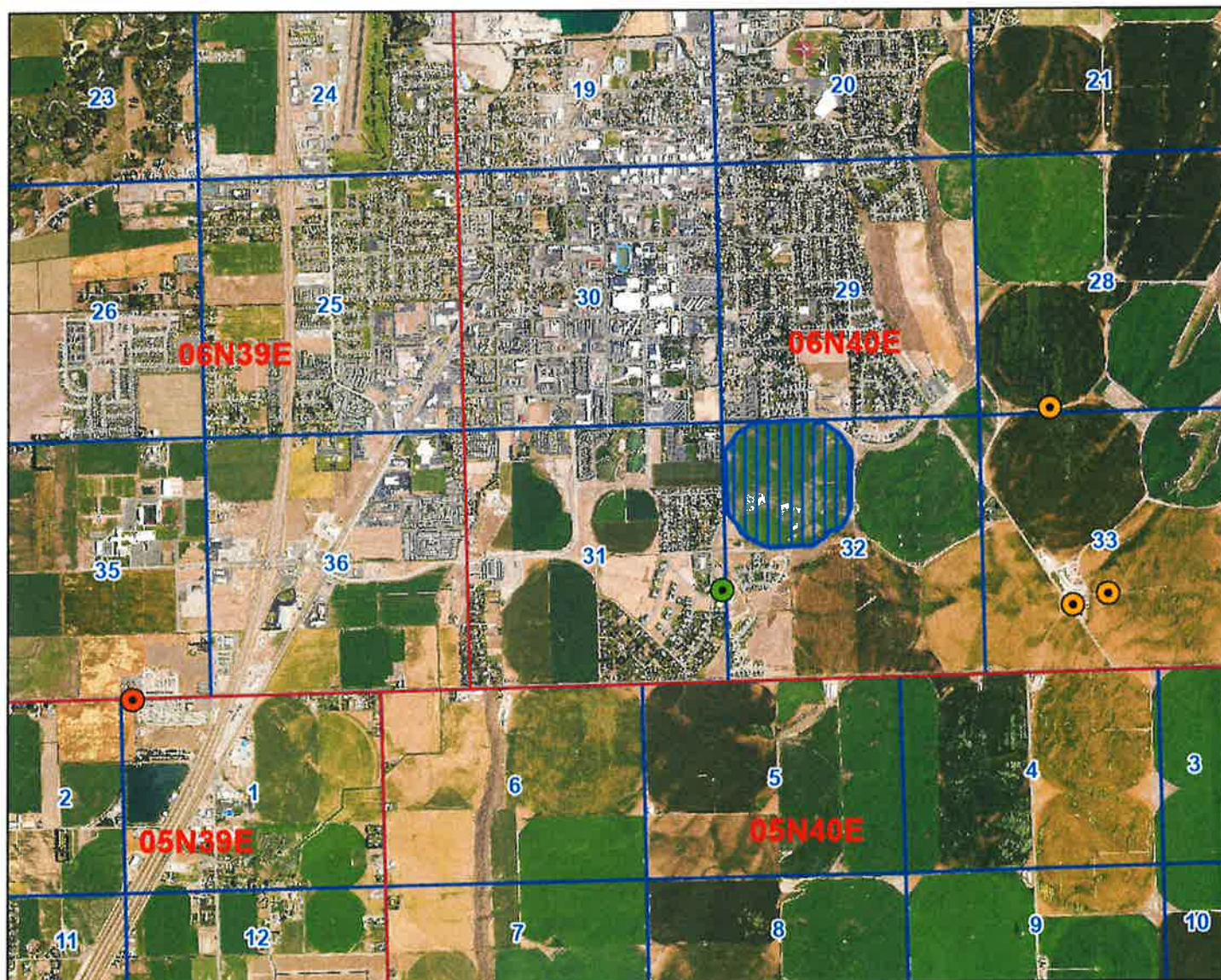
Transient State Analysis

Mitigation Check 1 - >10% of Historical	1.5%	3.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2 - > 2.01 AF/FT	0.6	1.1	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
Mitigation Vol. Req'd (ac-ft)	0.6	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

[Read Me](#)

WSB Move Map - Rental Application 1056

22-2175A, 22-2184, 22-2230, 22-7032, 22-7075, 22-11147, 22-11149
2026-2028



Legend

-  Rental POD, Active Lease POD 22-2175A
-  Active Lease POD 22-7032
-  Active Lease PODs 22-2184, 22-2230, 22-7075, 22-11147 & 22-11149
-  Township/Range
-  Sections



0 2,000 4,000 8,000 Feet