

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 722

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FEB 17 2023

DEPARTMENT OF
WATER RESOURCES

This is to certify that:

CARALEA HINKLE-DANIEL
3310 W 2800 N
MOORE, ID 83255-8718

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)
34-299	6/1/1896	BIG LOST RIVER	0.06	10.5	3.0	0.02	3.5
34-2397A	2/20/1961	GROUND WATER	0.06	10.5	3.0	0.02	3.5
Combined Rental Totals			0.08	10.5	3.0	0.02	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, 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 2023, whichever occurs last.

Annual Rental Fee:

2023 - 2026: \$241.50 annually

The full fee for the rental of the above-described right(s) is \$241.50 per year for years 2023 - 2026. The rental fee includes an administrative fee of \$24.15 per year for years 2023 - 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.

Detailed water right conditions are attached.

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WATER SUPPLY BANK RENTAL AGREEMENT No. 722

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:

Caralea Hinkle - Daniel

Signature of Renter

2.11.2023

Date

Caralea Hinkle - Daniel

Printed Name

Mrs.

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
BRIAN PATTON, Acting Administrator
Idaho Water Resource Board

Date

3/2/23

Rental approved by IDWR

Thum

Date

3/2/23

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 722

WATER USE DETAILS

LOCATION OF POINT(S) OF DIVERSION

GROUND WATER SESE Sec. 9, Twp 04N, Rge 26E, BUTTE County

BENEFICIAL USE
IRRIGATION

DIVERSION RATE
0.08 CFS

VOLUME
10.50 AF

SEASON OF USE

Water Right No.	From	To
34-2397A	4/1	11/1
34-299	5/1	10/15

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	26E	9																3.0	3.0

Total Acres: 3.0

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.

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DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 722

10. This right 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. The period of use for the irrigation described in this approval may be extended to a beginning date of 4/20 and an ending date of 10/31 provided that beneficial use of the water can be shown and other elements of the right are not exceeded. The use of water before 5/1 and after 10/15 is subordinate to all water rights having no subordinated early or late irrigation use and a priority date earlier than 12/14/2001.
12. Use of the rented portion of right No. 34-299 with the rented portion of right No. 34-2397A is limited to a total combined diversion of 0.08 cfs and the irrigation of a combined total of 3.0 acres in a single irrigation season.
13. Rights 34-690A, 34-299, and 34-2397A when combined shall not exceed a total diversion rate of 0.08 cfs, a total annual maximum diversion volume of 15.4 af at the field headgate, and the irrigation of 4.4 acres.
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. 34.
15. 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.

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MAR 15 2023

Idaho Water Resource Board

Attachment to Water Supply Bank Rental Agreement No. 722

Effective until December 31, 2026

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



Legend

-  Authorized Rental Point of Diversion
-  Authorized Rental Place of Use
-  Township/Range
-  Sections
-  QQ



0 0.025 0.05 0.1 Miles

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MAR 15 2023

STATE OF IDAHO
WATER RESOURCE BOARD

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NOV 30 2022

DEPARTMENT OF
WATER RESOURCESAPPLICATION TO RENT WATER
FROM THE BOARD'S WATER SUPPLY BANKApplicant Name: CARALEA HINKLE-DANIEL

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 *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

- | | | |
|----|-------------------------------------|--|
| 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)

34-2397A

34-299

2505

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OCT 15 2023

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

1. CONTACT INFORMATION

A. Applicant CARALEA HINKLE-DANIEL

Mailing Address <u>3310 W 2800 N</u>	MOORE	ID	83255
Street	City	State	Zip Code
Email Address <u>GOFISH1EMD@GMAIL.COM</u>	Phone Number	<u>208-604-5531</u>	

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 _____	Professional Title _____
Organization _____	Relationship to Applicant _____
Mailing Address _____	
Email Address _____	Phone Number _____

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**:

I want to be able to irrigate my property with ground water when my Big Lost River water right 34-690A is not deliverable. A total of three acres will be irrigated.

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)
0.06 CFS	10.5 AF	0.03 CFS	7.5 AF	3.0 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?	
04/01/2023	05/01/2023	☐ 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):

Ground water well to sprinkler irrigation system. My surface water right is delivered through the Westside Ditch.

34-690A will be utilized at the rental place of use whenever it can be delivered to my property.

- 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
SUBMERSIBLE PUMP	GROUND WATER	NONE. Domestic Well
04N 26E 9 SESE		

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 3.0 (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:

Water Right 34-690A authorizes the irrigation of 4.4 acres and the rental place of use. This water right bares a 6/30/1883 priority date and will be utilized whenever it is deliverable. Only 3.0 acres are irrigated.

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)
34-2397A	Irrigation	0.30	52.5	15.0		0.06	10.5	3.0
34-299	Irrigation	0.30		15.0		0.06		3.0
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	0.06	10.5	3.0
						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**:

Total amount requested is an inch to the acre. 0.06 cfs will be sufficient to irrigate 3.0 acres. Water right 34-299 will not be utilized at the rental place of use. Water Right 34-690A will be utilized whenever it is deliverable.

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**:

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:

- 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.

NOV E2021-2775 issued on September 22, 2022. 3.0 acres located in SESE, Section 9, 04N, 26E.

- 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.

Caralea Hinkle-Daniel
Signature of Applicant

Caralea Hinkle-Daniel
Printed Name of Applicant

11-27-2022
Date

Signature of Representative

Printed Name of Representative

Date

Mail to:

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

Attachment 2

RECEIVED

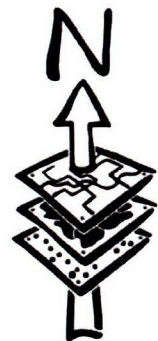
DEC 08 2022

Department of Water Resources



- Township/Range
- Sections
- QQ

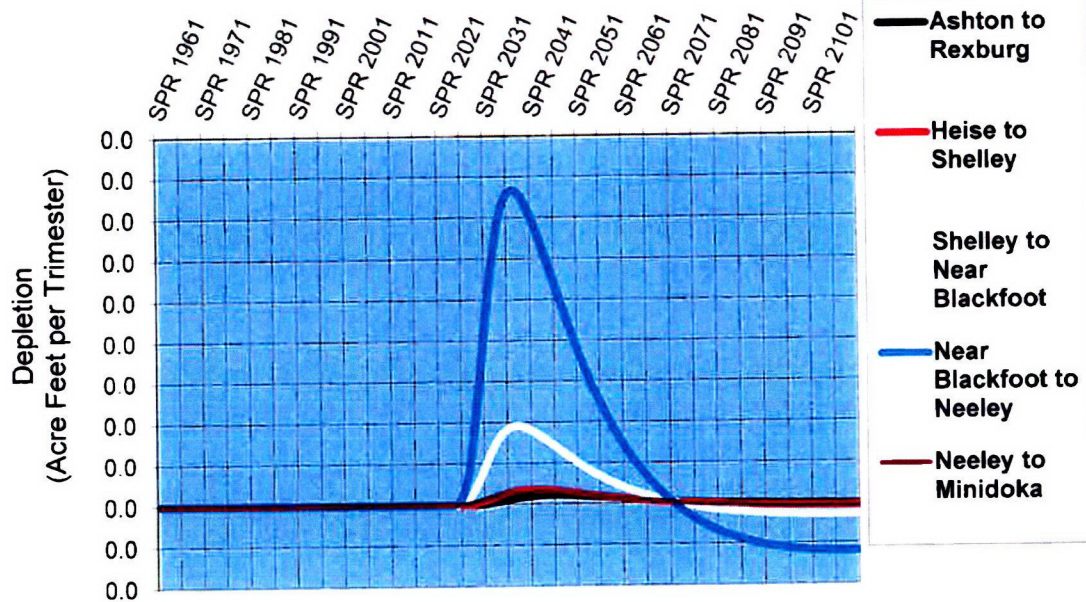
0 141 282 564 Feet
1 inch = 282 feet



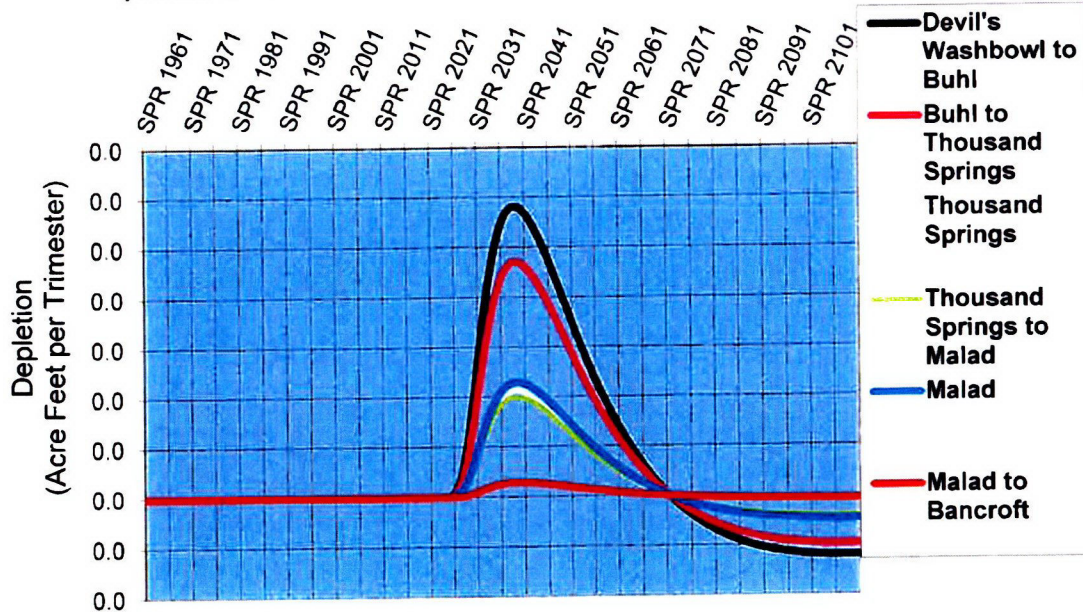
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ESPA ANALYSIS RESULTS

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



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

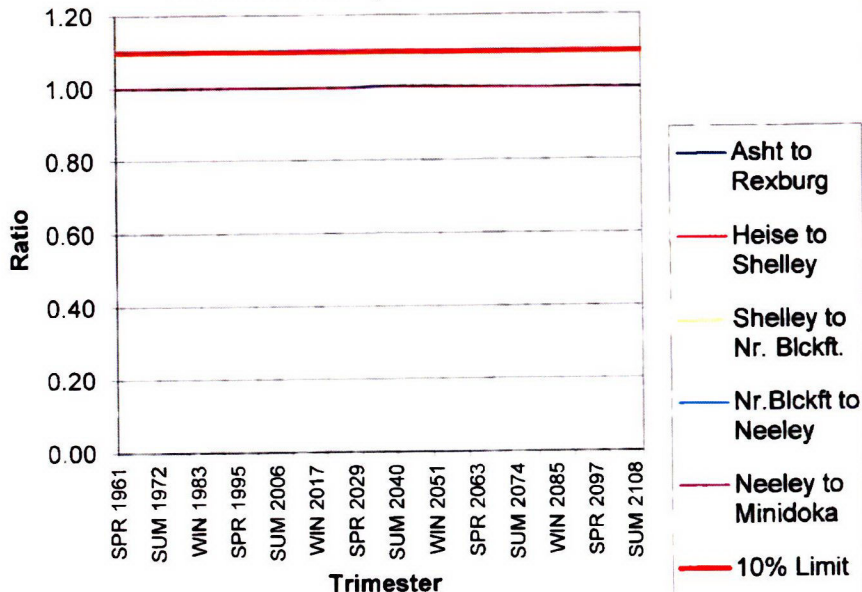


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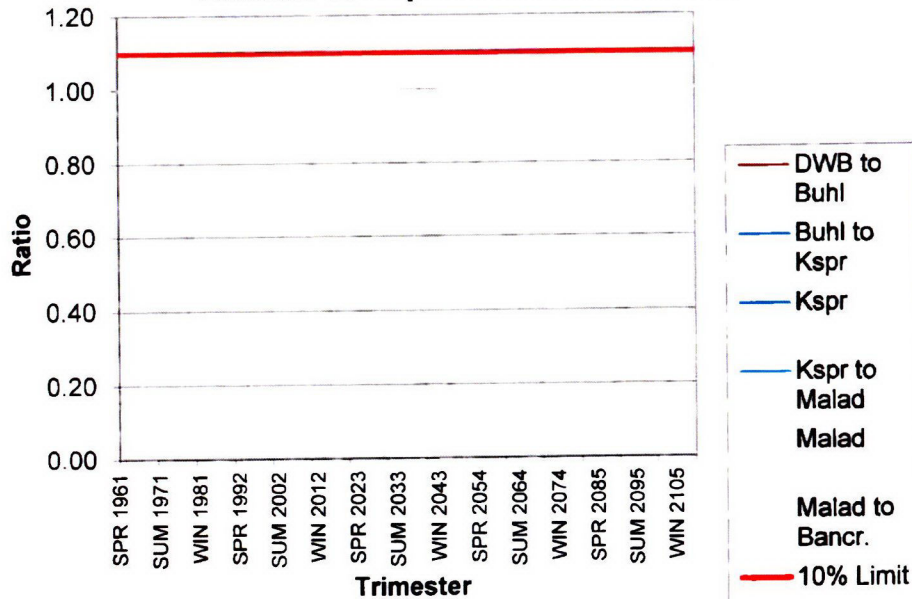
MAR 15 2023

ESPA ANALYSIS RESULTS

Change Above Milner as Ratio of Impact With Transfer to Impact Without Transfer



Change Below Milner as Ratio of Impact With Transfer to Impact Without Transfer



ENHANCED GROUND-WATER RIGHTS

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

Cells this color are
set up for user entries

ENTER STARTING DATE FOR
SIMULATION. THEN PUSH

"UPDATE DATES" BUTTON

YEAR

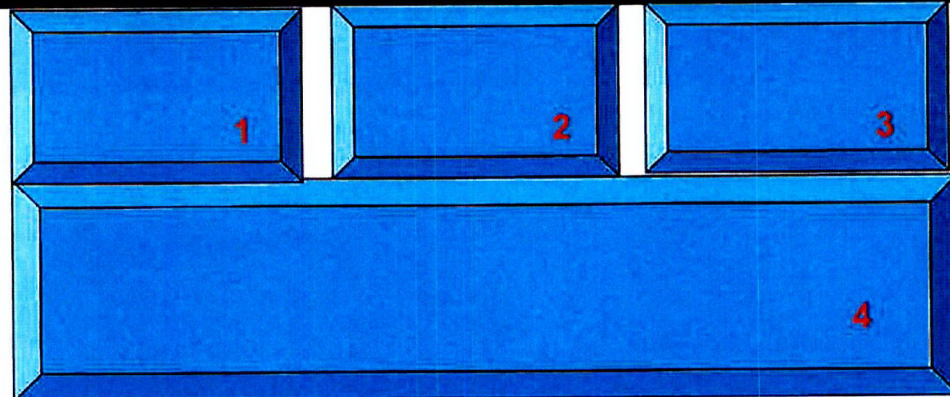
1961

TRANSFER NO:

SEASON

SPRING

TRANSFER NAME:



ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	28	26		
COLUMN	110	110		

TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 W	
	Projected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	
SPR 1961	0.00	2.50	2.50	0.00	0.00	0.00	
SUM 1961	0.00	2.50	2.50	0.00	0.00	0.00	
WIN 1961	0.00	2.50	2.50	0.00	0.00	0.00	
SPR 1962	0.00	2.50	2.50	0.00	0.00	0.00	
SUM 1962	0.00	2.50	2.50	0.00	0.00	0.00	
WIN 1962	0.00	2.50	2.50	0.00	0.00	0.00	
SPR 1963	0.00	2.50	2.50	0.00	0.00	0.00	

SUM 1963	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1963	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1964	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1964	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1964	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1965	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1965	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1965	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1966	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1966	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1966	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1967	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1967	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1967	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1968	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1968	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1968	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1969	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1969	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1969	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1970	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1970	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1970	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1971	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1971	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1971	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1972	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1972	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1972	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1973	0.00	2.50	2.50	0.00	0.00	0.00

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MAR 15 2023

SUM 1973	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1973	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1974	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1974	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1974	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1975	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1975	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1975	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1976	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1976	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1976	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1977	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1977	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1977	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1978	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1978	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1978	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1979	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1979	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1979	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1980	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1980	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1980	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1981	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1981	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1981	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1982	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1982	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1982	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1983	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1983	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1983	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1984	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1984	0.00	2.50	2.50	0.00	0.00	0.00

WIN 1984	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1985	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1985	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1985	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1986	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1986	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1986	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1987	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1987	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1987	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1988	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1988	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1988	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1989	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1989	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1989	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1990	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1990	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1990	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1991	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1991	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1991	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1992	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1992	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1992	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1993	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1993	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1993	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1994	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1994	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1994	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1995	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1995	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1995	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1996	0.00	2.50	2.50	0.00	0.00	0.00

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MAR 15 2008

SUM 1996	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1996	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1997	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1997	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1997	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1998	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1998	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1998	0.00	2.50	2.50	0.00	0.00	0.00
SPR 1999	0.00	2.50	2.50	0.00	0.00	0.00
SUM 1999	0.00	2.50	2.50	0.00	0.00	0.00
WIN 1999	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2000	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2000	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2000	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2001	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2001	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2001	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2002	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2002	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2002	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2003	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2003	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2003	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2004	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2004	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2004	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2005	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2005	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2005	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2006	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2006	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2006	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2007	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2007	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2007	0.00	2.50	2.50	0.00	0.00	0.00

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MAR 15 2023

SPR 2008	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2008	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2008	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2009	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2009	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2009	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2010	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2010	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2010	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2011	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2011	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2011	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2012	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2012	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2012	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2013	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2013	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2013	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2014	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2014	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2014	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2015	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2015	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2015	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2016	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2016	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2016	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2017	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2017	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2017	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2018	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2018	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2018	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2019	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2019	0.00	2.50	2.50	0.00	0.00	0.00

WIN 2019	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2020	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2020	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2020	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2021	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2021	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2021	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2022	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2022	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2022	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2023	2.50	0.00	2.50	0.00	0.00	0.00
SUM 2023	2.50	0.00	2.50	0.00	0.00	0.00
WIN 2023	2.50	0.00	2.50	0.00	0.00	0.00
SPR 2024	2.50	0.00	2.50	0.00	0.00	0.00
SUM 2024	2.50	0.00	2.50	0.00	0.00	0.00
WIN 2024	2.50	0.00	2.50	0.00	0.00	0.00
SPR 2025	2.50	0.00	2.50	0.00	0.00	0.00
SUM 2025	2.50	0.00	2.50	0.00	0.00	0.00
WIN 2025	2.50	0.00	2.50	0.00	0.00	0.00
SPR 2026	2.50	0.00	2.50	0.00	0.00	0.00
SUM 2026	2.50	0.00	2.50	0.00	0.00	0.00
WIN 2026	2.50	0.00	2.50	0.00	0.00	0.00
SPR 2027	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2027	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2027	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2028	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2028	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2028	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2029	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2029	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2029	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2030	0.00	2.50	2.50	0.00	0.00	0.00
SUM 2030	0.00	2.50	2.50	0.00	0.00	0.00
WIN 2030	0.00	2.50	2.50	0.00	0.00	0.00
SPR 2031	0.00	2.50	2.50	0.00	0.00	0.00

WSB Mailing Checklist for Rentals

(For use on all new rental applications)

Key: Who Completes What?

CLERICAL STAFF: MK

REVIEWER: MK

Received Date: 11/30/2022

Latest Start Date: 5/1/2023

Renter: Caralea Hinkle-Daniel

Rental Expiration Date: 12/31/2026

Lease/Rental Package Y (N)

Application # 2505 Agreement # 722

Water Right	Lease Contract ID
# 34-2397A	1565
# 34-299	1565
#	
#	
#	
#	
#	
#	
#	
#	
#	
#	
#	
#	
#	

Applicant Authorized? (Y) N

Map of POU and POD (Y) N

POD consent? (Y) N

ESPA Modeling? (Y/N) NA

Application Complete? (Y) N

Minimum Checklist in database? ☒

Request for additional information letter sent: (Y) NA

WSB Action Request for deficiencies ☐

Comments:

Supplemental GW for irr. in Big Lost

Mailings (per application)

Renter: Caralea Hinkle-Daniel

Attorney: N/A

Consultants Name: N/A

Conveyance Entity:

Ex. Irrigation Dist. of Canal Co.

(Ground) Water

Dist: WD 34, Big Lost River GWD

Other:

WD Snake 01, Boise, Payette, and Bear River

Region: Eastern

Watermaster: Preston Marcroft

Compliance:

Original

CC

Email or Address

☐
☐

GOFISH1END@GMAIL.COM

☐
☐
☐
☐

(final only)

☐

(final only)

☐

(final only)

☐

(final only)

☐

(final only)

☐

(final only)

☐

Resolving NOV? (Y) N

E2021-2775

Call up Date: _____

DO NOT SCAN



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 Gary Spackman

March 9, 2023

CARALEA HINKLE-DANIEL
3310 W 2800 N
MOORE ID 83255-8718

**RE: RENTAL OF WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NO(S). 34-299 & 34-2397A, AGREEMENT 722**

Dear Renter:

Please find enclosed a receipt in the amount of **\$241.50** and a copy of a fully executed Water Supply Bank Rental Agreement in connection with the rental of 10.5 acre-feet of water for irrigation of 3.0 acres during 2023. 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 \$217.35 of the rental fee will be paid to the lessor(s) and 10% or \$24.15 will be retained by the Department to offset administrative costs for 2023.

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

Sincerely,

Jean Hershey

Water Supply Bank

Enclosures: Receipt No. C115336
Rental Agreement (copy)

c: Sascha Marston – Fiscal
IDWR Eastern Regional Office

SCANNED
MAR 15 2023



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 Gary Spackman

February 7, 2023

CARALEA HINKLE-DANIEL
3310 W 2800 N
MOORE, ID 83255-8718

**RE: APPLICATION TO RENT WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NO(S). 34-299 & 34-2397A AGREEMENT 722**

*****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 \$241.50 per year was calculated based on the current rental rate of \$23.00 per acre-foot times a diversion volume of 10.5 acre-feet.

Please send a check for \$241.50 for 2023 made payable to the Idaho Department of Water Resources, **together with the signed rental agreement, within 14 days** so I can complete processing. An annual payment shall be received by the Department prior to the execution of this agreement and prior to January 1 in all subsequent years for the duration of the rental period. The agreement will be void if payment is not received prior to the due date in a given year. If you would like to terminate the agreement prior to the end of the rental period, you must submit written notice of your intent to the Department at least 30 days prior to the rental fee due date.

Pursuant to the Water Supply Bank Rules, 90% or \$217.35 of the rental fee will be paid to the lessor(s) and 10% or \$24.15 will be retained by the Department to offset administrative costs for **2023**.

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

Sincerely,

Amanda Johnson-Veibell

for
Water Supply Bank

Enclosure

c: IDWR Front Desk

SCANNED
MAR 15 2023

MEMORANDUM FOR AGREEMENT #722

To: Water Right(s) 34-299 & 34-2397A

From: Mackenzie Kienholz

Date: 2/2/2023

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

PURPOSE/NARRATIVE: Rental application #2505 was submitted by Caralea Hinkle-Daniel and was received by the Department on 11/30/2022. The application proposes to rent 3.0 acres from Big Lost River right 34-299 and groundwater right 34-2397C for irrigation around the applicant's house. The acres are normally irrigated under Big Lost River right 34-690A which is owned by the applicant. Right 34-690A allows for 4.4 acres of irrigation, however the applicant stated that only 3.0 acres are actually going to be irrigated.

The applicant's SW right has a priority of 6/30/1883; the requested SW right has a priority of 6/1/1896 and the requested GW right has a priority of 2/20/1961. The applicant stated that they would use their own right with the better priority, but are requesting the rental so that they can use groundwater if their right is curtailed/undeliverable.

This rental application was submitted in response to an NOV, Enforcement Case #E2021-2775.

The lease and rental are located in the WD 34 (Big Lost River), and the Big Lost River GWD. The lease and rental are both within the Snake River Basin Moratorium Area and the ESPA model grid boundary, but they are not within the ESPA GWMA itself.

AUTHORITY TO FILE: The application was signed by the applicant, Caralea Hinkle-Daniel, who owns the property at the proposed POU. It is assumed that the proposed POD, a domestic well on the property, is also owned by the applicant. No concerns with authority to file.

WATER RIGHT VALIDITY: A full review of water right validity was completed during the lease review for water right 34-299 and 34-2397A. This review found that the rights had been put to beneficial use at the POU in 2015 and under Temporary Changes in 2020 and 2021 (TC 34-164 & TC 34-178). No concerns with water right validity.

INJURY TO OTHER WATER RIGHTS: Although the lease and rental are not within the ESPA GWMA, they are within the ESPA Model Grid Boundary, so modeling was completed. The lease and rental are within the same township/range and adjacent sections. ETRAN V3.4 modeling found that no mitigation would be required for this lease/rental.

The applicant's existing Big Lost River right (34-690A) has a priority date in 1883. The rental Big Lost River right (34-299) has a priority date in 1896. Right 34-299 has a combined limit with groundwater right 34-2397A, and although there is no condition on 34-2397A stating it must be used supplementally to the surface water right, it is assumed that it has historically been used as supplemental to 34-299. Because of the combined limit, Ms. Hinkle-Daniel will need to rent both rights, but will essentially only be using the groundwater right as supplemental to her existing right. Because Ms. Hinkle-Daniel's existing surface water right has an older priority than the rented surface water right, and as such she will only be using groundwater at times when 34-299 would already be out of priority, her utilization of 34-2397A when her existing right is not in priority causes no anticipated injury.

SCANNED
MAR 15 2023

The lease and rental are both in the Northern Rocky Mountains Intermontane Basins aquifer system (unconsolidated sand and gravel aquifers).

ENLARGEMENT OF USE: As stated previously, the applicant's existing SW water right has an older priority than the rented SW right and will be used when possible before diverting groundwater. Groundwater right 34-2397A has historically been used as a supplemental right and will continue to be used as such under this rental. If anything, it is anticipated to be used less frequently than it would have been at the right's original POU due to the better priority of the applicant's existing Big Lost River right.

Both the existing and rented SW rights have a season of use from 5/1-10/15. Both SW rights have condition S34 stating that "The period of use for irrigation described above may be extended in seasons of unusual characteristics to a beginning date of 04-20 and an ending date of 10-31 at the discretion of the director of the Idaho Department of Water Resources."

Both rights also have conditions stating that they are delivered through the Westside Ditch from the Moore Diversion, although this should be irrelevant because if the applicant is using surface water, she will be using her own.

The rented rights both have a standard duty of 0.02 cfs/acre. The rented SW right 34-299 does not have a decreed volume. The rented GW right has a standard headgate value of 3.5 af/acre. The applicant's existing SW right has no decreed volume, but a duty of water of 0.032 cfs/acre. While this is higher than the standard, it is likely due to the low acreage of the right and does not affect the fact that the rental will be for standard duty and headgate values.

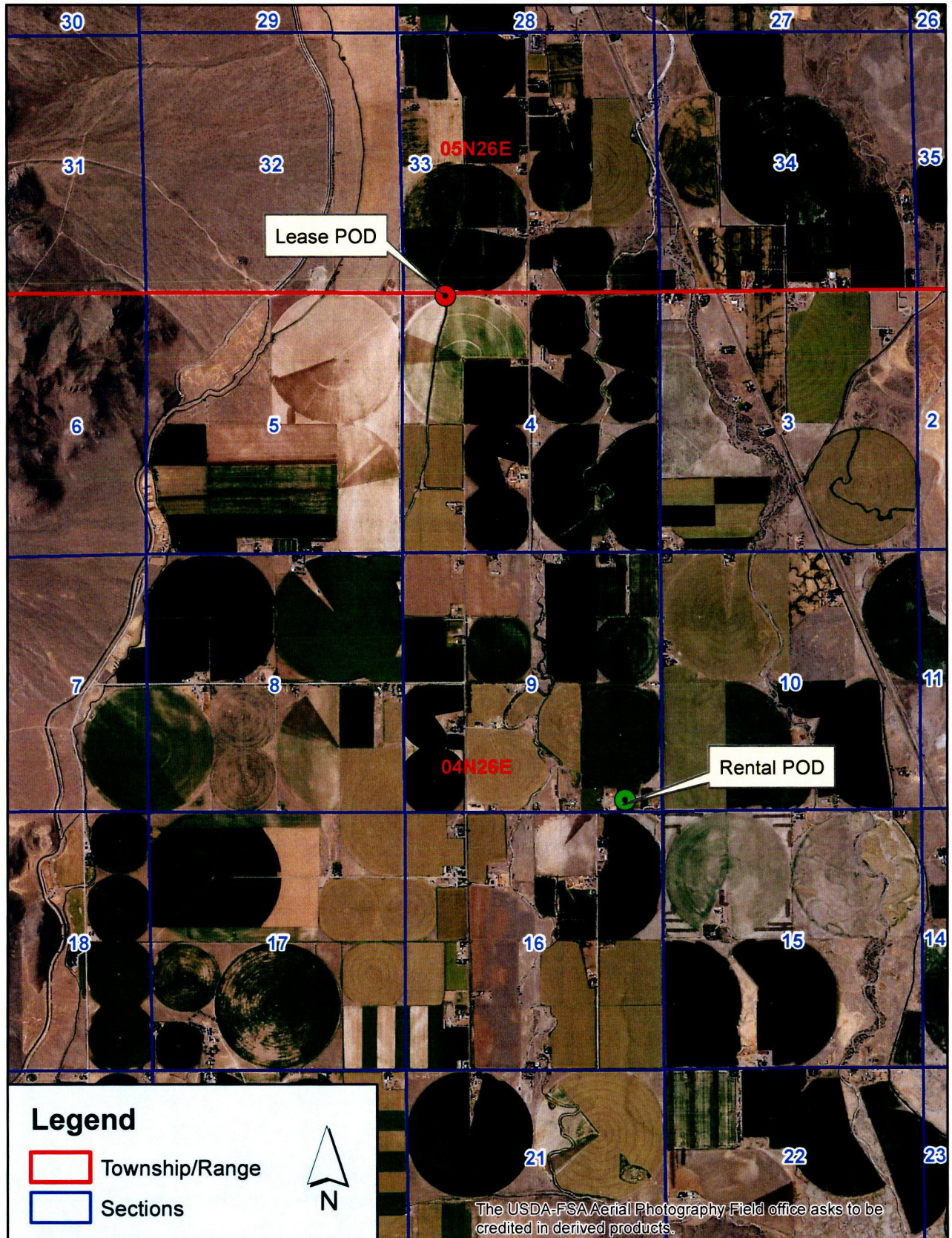
There will be no change in nature of use for this rental. There are no other rights at the rental POU. No concerns with enlargement of use.

LOCAL PUBLIC INTEREST: Review staff has no information to suggest this application is inconsistent with the local public interest.

BENEFICIAL USE/CONSERVATION OF WATER RESOURCES: The rental appears consistent with the conservation of water resources in Idaho.

DEPARTMENT STAFF OR WATERMASTER COMMENTS: The location for the rental PD is subject to Water District #34. A request for comments was sent to the WD 34 watermaster and the Eastern Regional Office on 2/2/2023.

Rental Application #2505 - C. Hinkle-Daniel 2023



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MAR 15 2023

ETRAN Model Run for WSB Rental App #2505, Renter: Caralea Hinkle-Daniel

3.0 acres from WR 34-2397A

YEAR 1960 **TRANSFER NAME:**

SEASON SPRING **C Hinkle-Daniel**

CALCULATE EFFECTS

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	28	26	0	0
COLUMN	110	110	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 1960	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1960	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1960	0.00	2.50	2.50	0.00	0.00	0.00	0.00
SPR 1961	0.00	2.50	2.50	0.00	0.00	0.00	0.00
SUM 1961	0.00	2.50	2.50	0.00	0.00	0.00	0.00
WIN 1961	0.00	2.50	2.50	0.00	0.00	0.00	0.00
SPR 2022	0.00	2.50	2.50	0.00	0.00	0.00	0.00
SUM 2022	0.00	2.50	2.50	0.00	0.00	0.00	0.00
WIN 2022	0.00	2.50	2.50	0.00	0.00	0.00	0.00
SPR 2023	2.50	0.00	2.50	0.00	0.00	0.00	0.00
SUM 2023	2.50	0.00	2.50	0.00	0.00	0.00	0.00
WIN 2023	2.50	0.00	2.50	0.00	0.00	0.00	0.00
SPR 2024	2.50	0.00	2.50	0.00	0.00	0.00	0.00
SUM 2024	2.50	0.00	2.50	0.00	0.00	0.00	0.00
WIN 2024	2.50	0.00	2.50	0.00	0.00	0.00	0.00
SPR 2025	2.50	0.00	2.50	0.00	0.00	0.00	0.00
SUM 2025	2.50	0.00	2.50	0.00	0.00	0.00	0.00
WIN 2025	2.50	0.00	2.50	0.00	0.00	0.00	0.00
SPR 2026	2.50	0.00	2.50	0.00	0.00	0.00	0.00
SUM 2026	2.50	0.00	2.50	0.00	0.00	0.00	0.00
WIN 2026	2.50	0.00	2.50	0.00	0.00	0.00	0.00
SPR 2027	0.00	2.50	2.50	0.00	0.00	0.00	0.00
SUM 2027	0.00	2.50	2.50	0.00	0.00	0.00	0.00
WIN 2027	0.00	2.50	2.50	0.00	0.00	0.00	0.00

Enter First Time Step of Transfer: SPR 2023

Match 190 Match 456

	AtR	HtS	StNB	NBN	NtM	DWtB	BtS	TS	TStM	M	MtB	Total	
Existing Effects @ SS (Last Time Step)	0.03	0.05	0.24	1.00	0.06	0.20	0.16	0.07	0.07	0.08	0.01	1.98	Total Effects without Tra
ate - Value of Dep @ Last Time Step	0.03	0.05	0.24	1.00	0.06	0.20	0.16	0.07	0.07	0.08	0.01	1.97	Total Effects with Transf
Transient State (Max Value Timestep)	0.03	0.05	0.24	1.00	0.06	0.20	0.16	0.07	0.07	0.08	0.01	1.98	Total Effects without Tra
ate - Max Value of Dep After Transfer	0.03	0.05	0.24	1.00	0.06	0.20	0.16	0.07	0.07	0.08	0.01	1.97	Total Effects with Transf
Steady State Change	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
Transient State Change	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		

Mitigation Analysis Period

Trimester

One-Way Analysis of Independent Transfers

New Water Right (GModel):

WR No.	Div. Rate (CFS)	Con. Vol. (AF)	No. of Irr. Acres	Priority Date	POD Location	Dedicated Vol. (AF)	Model Type
Transfer 1: Proposed Steady State Impacts following Transfer	???	???	275.6	68.9	1/1/1960	8526E-3	275.6 91.9 SP082075
Transfer 1: Worst Case Transient State Impacts following Transfer	???	???	275.6	68.9	1/1/1960	8526E-3	275.6 91.9 SP082075

Impact by Reach (AF/Trimester)

Ashcroft to Rexburg	Rexburg to Shelley	Shelley to N. Bickel	N. Bickel to Neeley	Neeley to Minidoka	Dev. Wbl. To Buhl	Buhl to Kopr	Kopr to Kopr to Maled	Maled to Bannock
0.03	0.05	0.24	1.00	0.06	0.20	0.16	0.07	0.07
0.03	0.05	0.24	1.00	0.06	0.20	0.16	0.07	0.07
0.03	0.05	0.24	1.00	0.06	0.20	0.16	0.07	0.07
0.03	0.05	0.24	1.00	0.06	0.20	0.16	0.07	0.07

Steady State Analysis

Mitigation Check 1 - >10% of Historical	Mitigation Check 2 - >2 AFT	Mitigation Check 3 - >10% of Total	Mitigation Required?	Mitigation Vol. Req. (ac-ft)
-0.1%	-0.1%	-0.1%	NO	0.0
0.0	0.0	0.0	NO	0.0
1.6%	2.5%	12.2%	NO	0.0
0.0	0.0	0.0	NO	0.0

Transient State Analysis

Mitigation Check 1 - >10% of Historical	Mitigation Check 2 - >2 AFT	Mitigation Check 3 - >10% of Total	Mitigation Required?	Mitigation Vol. Req. (ac-ft)
-0.1%	-0.1%	-0.1%	NO	0.0
0.0	0.0	0.0	NO	0.0
1.6%	2.5%	12.2%	NO	0.0
0.0	0.0	0.0	NO	0.0

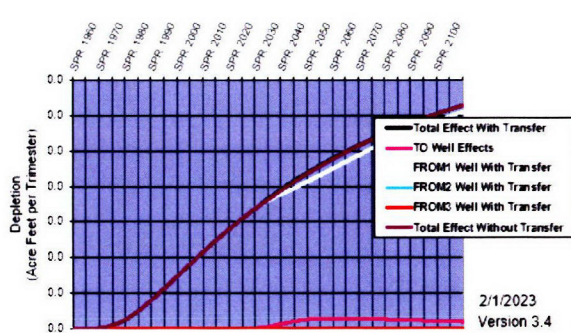
Read Me

SCANNED

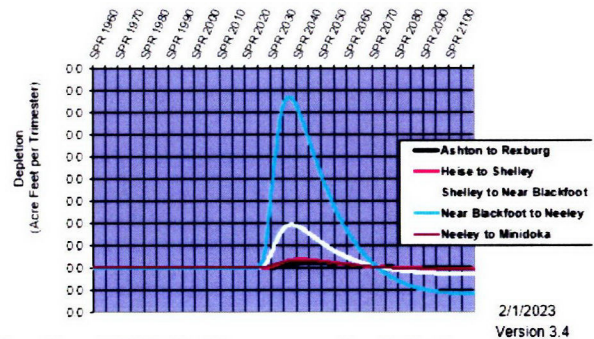
MAR 15 2023

Graphs Above Milner

Hydrologic Response--Ashton to Rexburg
Customer Name: C Hinkle-Daniel Transfer No: 0



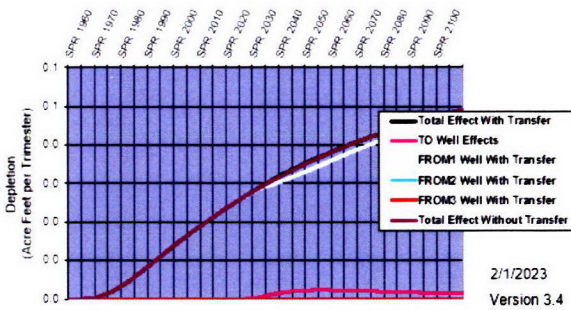
Net Transfer Effect Above Milner
(Total Effect With Transfer - Total Effect Without Transfer)



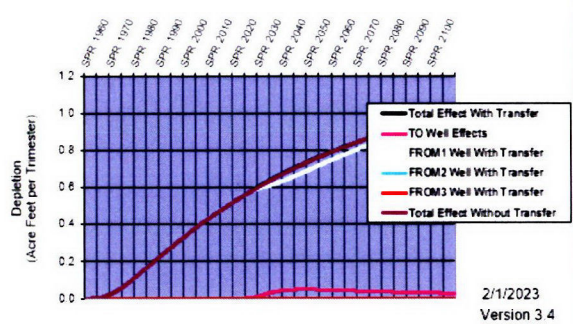
Customer Name: C Hinkle-Daniel

Transfer No: 0

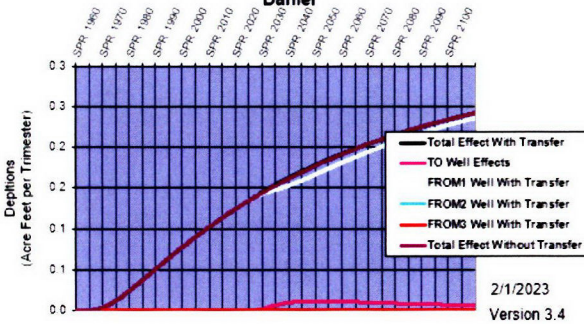
Hydrologic Response--Heise to Shelley
Customer Name: C Hinkle-Daniel Transfer No: 0



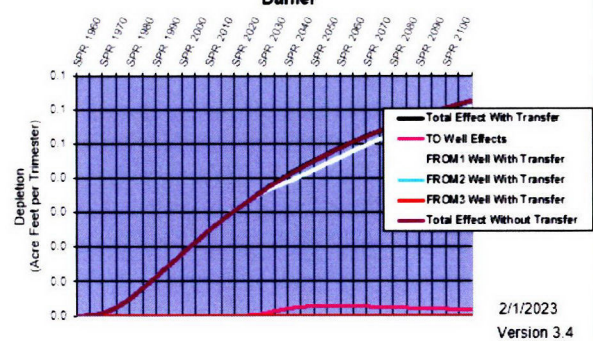
Hydrologic Response-- Near Blackfoot to Neeley
Customer Name: C Hinkle- Transfer No: 0



Hydrologic Response--Shelley to Near Blackfoot
Customer Name: C Hinkle- Daniel Transfer No: 0



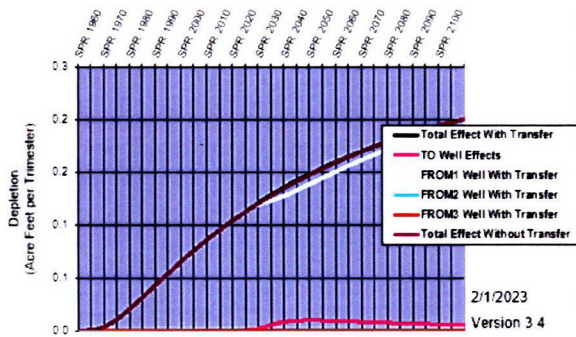
Hydrologic Response-- Neeley to Minidoka
Customer Name: C Hinkle- Daniel Transfer No: 0



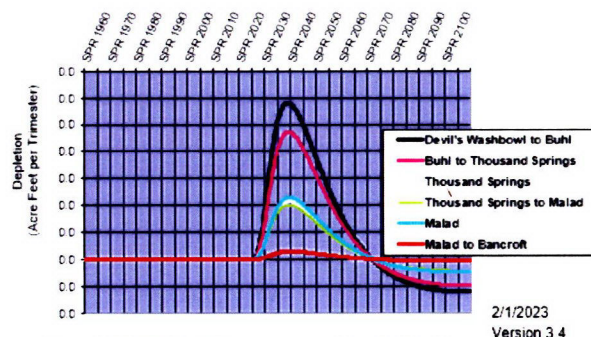
COPIED
MAR 15 2023

Graphs Below Milner

Hydrologic Response--Devil's Washbowl to Buhl
Customer Name: C Hinkle-Daniel Transfer No: 0



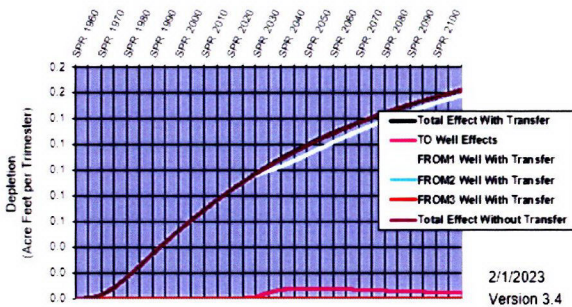
Net Transfer Effect Below Milner
(Total Effect With Transfer - Total Effect Without Transfer)



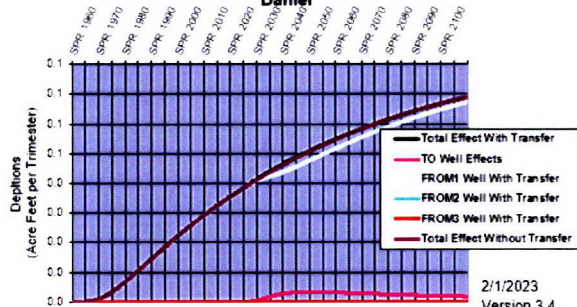
Customer Name: C Hinkle-Daniel

Transfer No: 0

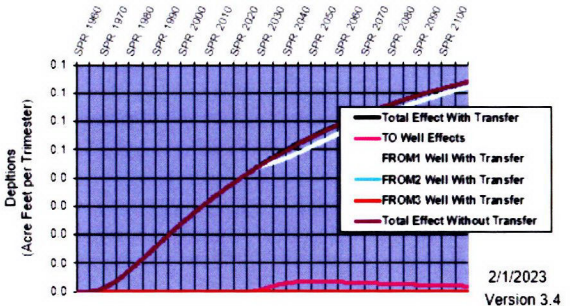
Hydrologic Response--Buhl to Thousand Springs
Customer Name: C Hinkle-Daniel Transfer No: 0



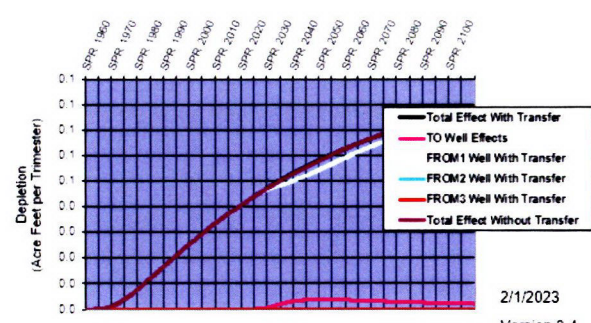
Hydrologic Response--Thousand Springs to Malad
Customer Name: C Hinkle-Daniel Transfer No: 0



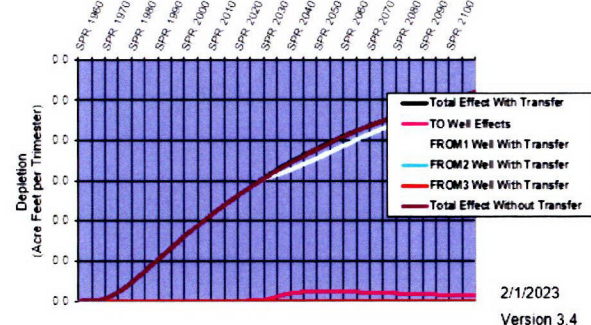
Hydrologic Response--Thousand Springs
Customer Name: C Hinkle-Daniel Transfer No: 0



Hydrologic Response--Malad
Customer Name: C Hinkle-Daniel Transfer No: 0



Hydrologic Response--Malad to Bancroft
Customer Name: C Hinkle-Daniel Transfer No: 0



COANTEL
MAR 15 2023

Kienholz, Mackenzie

From: Caralea <caraleadaniel@gmail.com>
Sent: Thursday, December 8, 2022 10:43 AM
To: Kienholz, Mackenzie
Subject: Requested information
Attachments: WSB Rental Map and ESPA Analysis[403].pdf

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

Please see attached. Thank you so much!

Sent from [Mail](#) for Windows



IDAHO DEPARTMENT
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 Gary Spackman

December 2, 2022

CARALEA HINKLE-DANIEL
3310 W 2800 N
MOORE ID 83255

**RE: ADDITIONAL INFORMATION REQUEST FOR PROCESSING APPLICATION #2505
TO RENT WATER FROM THE WATER SUPPLY BANK**

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

Dear Applicant:

The Department of Water Resources ("Department") acknowledges receipt of your Application to Rent Water from the Water Supply Bank ("Bank"). A preliminary review of your application has been completed and it has been determined that additional information is required to continue processing.

Please provide the following information within 30 days of the date of this letter or the application will be returned:

- Application Item #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
- Application Item #3H: Water modeling to account for the impacts of the rental request

Please provide the required information within thirty (30) days. If sufficient information is not received within **30 days**, your application will be returned to you **unprocessed** and you will have to re-file your application.

Sincerely,

Mackenzie Kienholz
Water Supply Bank Specialist

SCANNED
03 15 2023