

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 826

RECEIVED

MAR 06 2024

DEPT. OF WATER RESOURCES

This is to certify that:

PEP LLC

1356 S 3000 W

ABERDEEN, ID 83210-1609

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)
29-2292	10/14/1950	GROUND WATER	1.27	436	108.9	0.012	4.00
29-13143	6/2/1953	GROUND WATER	0.17	70.9	117.4	0.001	0.60
29-13144	6/9/1953	GROUND WATER	0.37	156	111.8	0.003	1.43
29-14263	2/28/1958	GROUND WATER	0.28	114	28.6	0.010	3.99
35-4062	5/1/1955	GROUND WATER	1.19	317	79.2	0.015	4.00
35-13711	4/28/1972	GROUND WATER	1.08	301	75.2	0.014	4.00
35-14041	10/16/1974	GROUND WATER	0.43	175	43.8	0.010	4.00
29-14013	8/19/1952	GROUND WATER	0.42	121	30.3	0.014	4.00
29-2395	2/28/1958	GROUND WATER	0.03	13.2	3.3	0.009	4.00
Combined Rental Totals			5.24	1,480	598.5	0.014	4.00

Term of Rental: This rental agreement shall take effect when all parties have signed it and shall continue in effect until December 31, 2024. 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 2024, whichever occurs last.

Annual Rental Fee:

2024: \$33,975.60

The full fee for the rental of the above-described right(s) is \$33,975.60 for 2024. The rental fee includes an administrative fee of \$3,397.56 for 2024. The full fee and administrative fee required for this rental are calculated using more decimals than the rounded amounts recorded on this agreement.

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. 826

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

3-4-2024

Date

Charles Patton

Printed Name

Member

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, Acting Administrator
Idaho Water Resource Board

Date 3/14/24

Rental approved by IDWR 

Date 3/14/24

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 826

WATER USE DETAILS

LOCATION OF POINT(S) OF DIVERSION

GROUND WATER NWNE Sec. 34, Twp 04S, Rge 30E, BINGHAM County

BENEFICIAL USE
IRRIGATION

DIVERSION RATE
5.24 CFS

VOLUME
1480 AF

SEASON OF USE

Water Right No.	From	To
29-2395	4/1	10/31
29-2292	4/1	10/31
29-13143	4/1	10/31
29-13144	4/1	10/31
35-4062	4/1	10/31
35-13711	4/1	10/31
35-14041	4/1	10/31
29-14013	4/1	10/31
29-14263	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	
04S	30E	34	30.3	30.5	31.5	31.4	31.0	30.5	31.0	31.5					30.8	31.0	29.9	29.9	369.3

Total Acres: 369.3

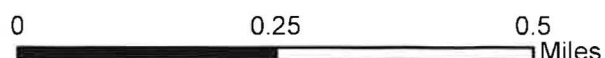
RENTAL AGREEMENT CONDITIONS OF ACCEPTANCE

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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WATER SUPPLY BANK RENTAL AGREEMENT No. 826

9. Use of water under this right may be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water right is within State Water District No. 120.
10. Rental of rights 29-2292, 29-13143 and 29-13144 when combined shall not exceed a total diversion rate of 1.81 cfs, a total annual maximum diversion volume of 435.6 af at the field headgate, and the irrigation of 108.9 acres.
11. Rental of rights 29-2292, 29-2395, 29-13143, 29-13144, 29-14013, 29-14263, 35-4062, 35-13711 and 35-14041 when combined shall not exceed a total diversion rate of 5.24 cfs, a total annual maximum diversion volume of 1477.2 af at the field headgate, and the irrigation of 369.3 acres.
12. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 4.0 afa per acre at the field headgate for irrigation of the lands above.
13. A lockable device subject to the approval of the Department shall be maintained on the diverting works in a manner that will provide the watermaster suitable control of the diversion.
14. Prior to diversion and use of water under this approval, the renter shall install and maintain acceptable measuring device(s) at the authorized point(s) of diversion, in accordance with Department specifications.
15. Upon specific notification of the Department, the renter 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 agreement does not authorize the construction of a well.
17. This right does not grant any right-of-way or easement across the land of another.
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.



STATE OF IDAHO
WATER RESOURCE BOARD

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

RECEIVED

NOV 01 2023

DEPARTMENT OF
WATER RESOURCESApplicant Name: PEP, LLC

Is this application being submitted with a lease application as a lease/rental package?

Yes ☒ No ☐

If yes, specify companion water rights in Section 4

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

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

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

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

MINIMUM REQUIREMENT CHECKLIST

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

		Yes	
		☒	Completed <i>Application to Rent Water from the Board's Water Supply Bank</i>
		☒	Confirmation that this form has been printed single sided, per requirement of the Water Supply Bank
Attachment	N/A	Yes	
2	☒	☐	A map showing the proposed point(s) of diversion, place(s) of use, and water diversion and distribution systems proposed to be used with your rental request
3A	☒	☐	Detailed information on a proposed use of rental water
3F	☐	☒	Authorization from the owner/operator of the rental point(s) of diversion
3H	☐	☒	Water modeling to account for the impacts of the rental request
3J	☒	☐	Documents justifying a rate of flow greater than 0.02 cfs/acre
3K	☐	☒	Authorization from the owner/operator of the property at the proposed rental place(s) of use
4B	☒	☐	Explanation of how the rental water will sufficiently accomplish your rental purposes
4C	☒	☐	Explanation of consumptive use amounts for water rights experiencing a change in nature of use

Department Use Only – Proposed Water Right(s)

29-14013	29-14263	29-13143	29-2292	35-14041
35-4062		29-13144	35-13711	

2808

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

1. CONTACT INFORMATION

A. Applicant PEP, LLC

Mailing Address 1356 S., 3000 W. Aberdeen ID 83210
Street City State Zip Code
Email Address pepfarms@gmail.com Phone Number (208) 709-1645

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 Jason C. Helms, P.E. Professional Title _____
Organization JCH Civil, LLC Relationship to Applicant Consultant
Mailing Address 3158 NE Follett St. Roseburg, OR 97470
Email Address jasoncivil@alumni.nd.edu Phone Number (208) 308-2109

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**:

Irrigation (Rental #2)

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)
5.24 CFS	1477 AF	5.00 CFS	797.5 AF	369.3 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	06/01	☒ 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):

Existing well, mainline and center pivot systems.

- 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
WMIS ID A0018302	Ground Water	none

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

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

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

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

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

- ☒ Irrigation 369.3 (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:

none

**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)
29-14013	Irrigation	1.49	431.2	107.8		0.42	121.2	30.3
35-4062	Irrigation	3.41	908.0	227		1.19	316.8	79.2
29-14263	Irrigation	0.70	287.0	71.75		0.31	127.0	31.8
29-13143	Irrigation	0.19	79.4	42.1		0.17	-	-
29-13144	Irrigation	0.42	179	94.5		0.38	-	-
29-2292	Irrigation	1.42	30.1	121.9		1.27	436.0	109.0
35-13711	Irrigation	1.08	75.2	300.8		1.08	300.8	75.2
35-14041	Irrigation	3.18	1,290.0	322.5		0.43	175.2	43.8
Applicants must ensure the requested rate per acre and volume per acre do not exceed the rate per acre and volume per acre limits of water rights leased to the Water Supply Bank					TOTAL	5.24	1477.0	369.3
						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**:

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:
Prior rentals approved at this location for some of these rights with amounts altered to utilize available rights
providing improved ESPA impact mitigation. Permanent water rights are actively being sought.

- B. Have you or do you intend to submit an application for permit or transfer proposing a similar use as this rental?

If yes, describe:

Yes ☐ No ☒

- 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

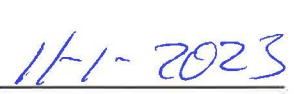
See attached ESPA Transfer spreadsheet data-entry and results (split into two parts) incorporating impacts of
prior rentals demonstrating acceptable Snake river reach impacts.

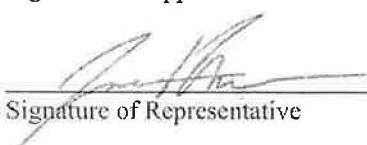
DECLARATION

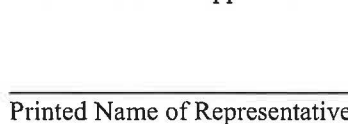
I hereby assert that the information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in rejection of the application or cancellation of an approval. I understand that if this rental application is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


Signature of Applicant


Printed Name of Applicant


Date

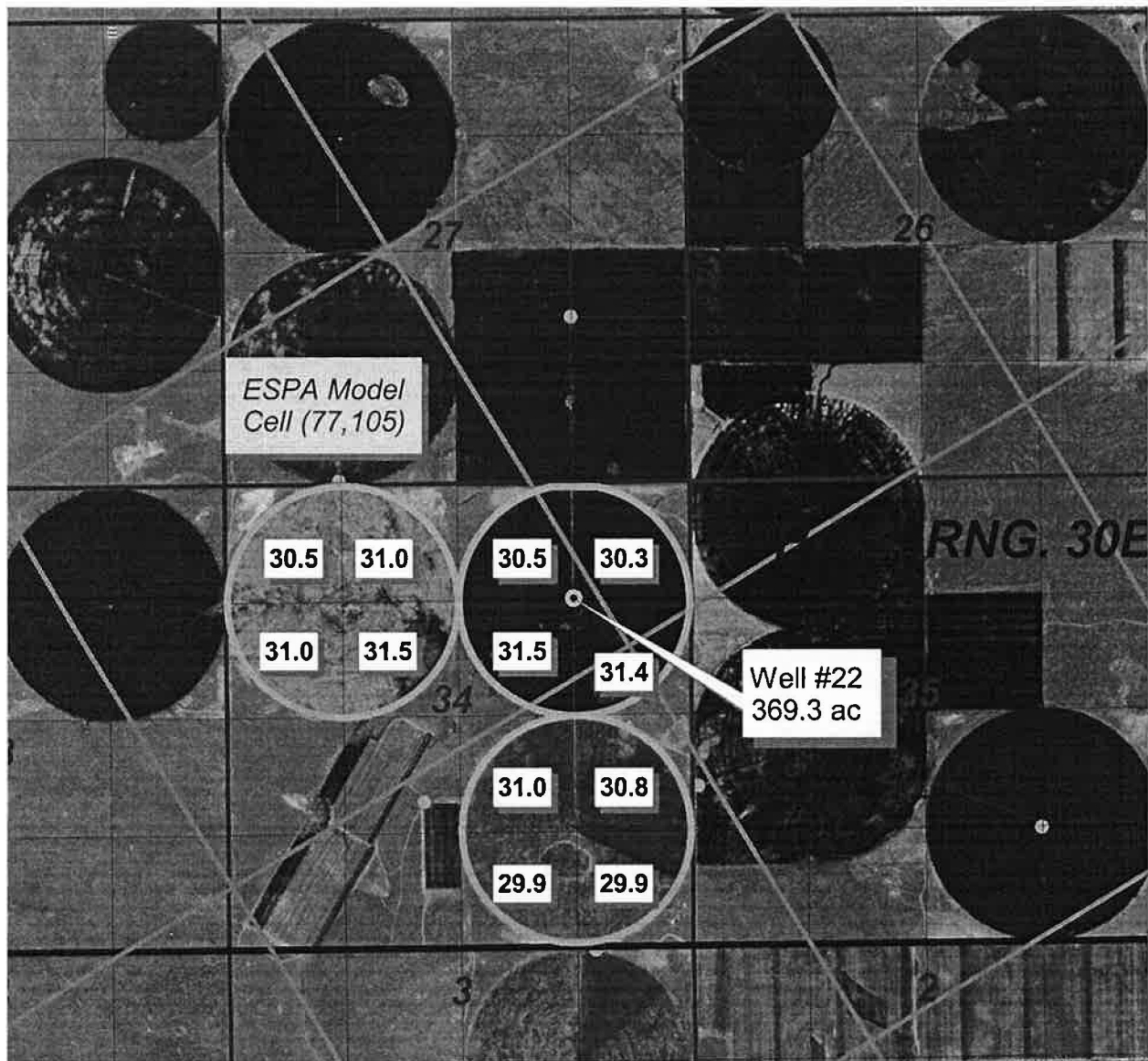

Signature of Representative


Printed Name of Representative

10/ /2023
Date

Mail to:

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



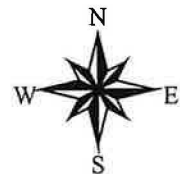
JCH - 10/2/2023

0.25 0 0.25 0.5 0.75 Miles

2021 NAIP Aerial Photo

 Rental Point of Diversion (WMIS 1001750)
Rental Place of Use (369.3 Ac.)

 ESPA Model Grid
 Township & Range
 Sections
 40's



PEP, LLC
2024 Water Supply Bank Rental Request
(Rental 2024-2)

Attachment #2

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

TRANSFER NO:

"UPDATE DATES" BUTTON

Rental 2 Part 2

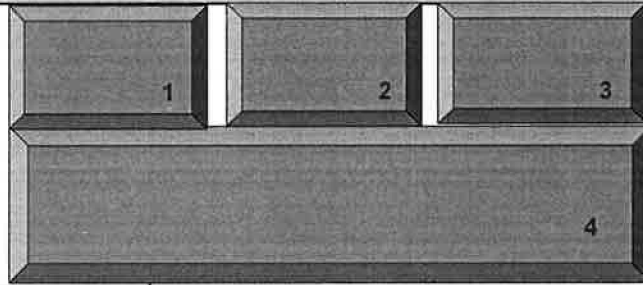
YEAR

1952

TRANSFER NAME:

SEASON

PEP WSB 2024



29-2292

10/14/1950

436.00

ENTER CELL LOCATIONS:

'TO' CELL

'FROM1' CELL

'FROM2' CELL

'FROM3' CELL

35-13711

4/28/1972

300.8

35-14041

10/16/1974

175.2

ROW

77

73

66

96

Consumptive use fraction (3.0/4.0):

0.75

COLUMN

105

134

128

124

Total Maximum CU

357.56

PEP

35-13711

35-14041

29-2292 etal

Proposed CU

357.56

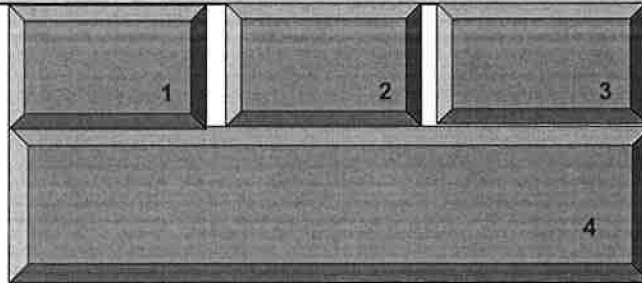
TRIMESTER OF ACTIVITY	TO WELL		FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Projected Use AF/TRIMESTER		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1952	0.00		0.00	0.00	0.00	0.00	109.00	109.00
SUM 1952	0.00		0.00	0.00	0.00	0.00	109.00	109.00
WIN 1952	0.00		0.00	0.00	0.00	0.00	109.00	109.00
SPR 1953	0.00		0.00	0.00	0.00	0.00	109.00	109.00
WIN 1971	0.00		0.00	0.00	0.00	0.00	109.00	109.00
SPR 1972	0.00		75.20	75.20	0.00	0.00	109.00	109.00
SUM 1972	0.00		75.20	75.20	0.00	0.00	109.00	109.00
WIN 1972	0.00		75.20	75.20	0.00	0.00	109.00	109.00
SPR 1973	0.00		75.20	75.20	0.00	0.00	109.00	109.00
WIN 1974	0.00		75.20	75.20	0.00	0.00	109.00	109.00
SPR 1975	0.00		75.20	75.20	43.80	43.80	109.00	109.00
SUM 1975	0.00		75.20	75.20	43.80	43.80	109.00	109.00
WIN 1975	0.00		75.20	75.20	43.80	43.80	109.00	109.00
SPR 1976	0.00		75.20	75.20	43.80	43.80	109.00	109.00
WIN 2006	0.00		75.20	75.20	43.80	43.80	109.00	109.00
SPR 2007	0.00		75.20	75.20	CRP/CREP 2007-2022 0.00	43.80	109.00	109.00
SUM 2007	0.00		75.20	75.20	0.00	43.80	109.00	109.00
WIN 2007	0.00		75.20	75.20	0.00	43.80	109.00	109.00
SPR 2008	0.00		75.20	75.20	0.00	43.80	109.00	109.00
WIN 2021	0.00		75.20	75.20	0.00	43.80	109.00	109.00
SPR 2022	Rights 115.00	Rented here 2022-2023 0.00	0.00	75.20	0.00	43.80	Some was rented here 2022-2023 69.20	109.00
SUM 2022	Rented here 115.00	0.00	0.00	75.20	0.00	43.80	69.20	109.00
WIN 2022	115.00	0.00	0.00	75.20	0.00	43.80	69.20	109.00
SPR 2023	Increasing 158.80	0.00	0.00	75.20	Rented here 2023 0.00	43.80	This rented elsewhere 2022-2023 69.20	109.00
SUM 2023	158.80	0.00	0.00	75.20	0.00	43.80	69.20	109.00
WIN 2023	158.80	0.00	0.00	75.20	0.00	43.80	69.20	109.00
SPR 2024	228.00		0.00	75.20	0.00	43.80	0.00	109.00
SUM 2024	228.00		0.00	75.20	0.00	43.80	0.00	109.00
WIN 2024	228.00		0.00	75.20	0.00	43.80	0.00	109.00
SPR 2025	0.00		75.20	75.20	43.80	43.80	109.00	109.00
SUM 2025	0.00		75.20	75.20	43.80	43.80	109.00	109.00
WIN 2025	0.00		75.20	75.20	43.80	43.80	109.00	109.00
SPR 2026	0.00		75.20	75.20	43.80	43.80	109.00	109.00
SUM 2026	0.00		75.20	75.20	43.80	43.80	109.00	109.00
WIN 2026	0.00		75.20	75.20	43.80	43.80	109.00	109.00
SPR 2027	0.00		75.20	75.20	43.80	43.80	109.00	109.00
WIN 2100	0.00		75.20	75.20	43.80	43.80	109.00	109.00
SPR 2101	0.00		75.20	75.20	43.80	43.80	109.00	109.00
SUM 2101	0.00		75.20	75.20	43.80	43.80	109.00	109.00
WIN 2101	0.00		75.20	75.20	43.80	43.80	109.00	109.00

ENHANCED GROUND-WATER RIGHTS TRANSFER

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPA

Cells this color are
set up for user entries



35-4062

5/1/1955

79.20

316.8

0.00

ENTER STARTING DATE FOR

SIMULATION. THEN PUSH

TRANSFER NO:

"UPDATE DATES" BUTTON

Rental 2 Part 1

YEAR 1952

TRANSFER NAME:

SEASON PEP WSB 2024

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	77	72	97	96
COLUMN	105	132	124	122

29-14263 2/28/1958 127.2

29-14013 8/19/1952 334.4

Consumptive use fraction (3.0/4.0): 0.75

Total Maximum CU 583.80

PEP-1st Place

35-4062

29-14263

29-14013

Proposed CU 583.80

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	FROM2 WELL With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	FROM3 WELL With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1952	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1952	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1952	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1953	0.00	0.00	0.00	0.00	0.00	83.60	83.60
SUM 1953	0.00	0.00	0.00	0.00	0.00	83.60	83.60
WIN 1953	0.00	0.00	0.00	0.00	0.00	83.60	83.60
SPR 1954	0.00	0.00	0.00	0.00	0.00	83.60	83.60
SUM 1954	0.00	0.00	0.00	0.00	0.00	83.60	83.60
WIN 1954	0.00	0.00	0.00	0.00	0.00	83.60	83.60
SPR 1955	0.00	79.20	79.20	0.00	0.00	83.60	83.60
SUM 1955	0.00	79.20	79.20	0.00	0.00	83.60	83.60
WIN 1955	0.00	79.20	79.20	0.00	0.00	83.60	83.60
SPR 1956	0.00	79.20	79.20	0.00	0.00	83.60	83.60
SPR 1958	0.00	79.20	79.20	31.80	31.80	83.60	83.60
SUM 1958	0.00	79.20	79.20	31.80	31.80	83.60	83.60
WIN 1958	0.00	79.20	79.20	31.80	31.80	83.60	83.60
WIN 1996	0.00	79.20	79.20	31.80	31.80	83.60	83.60
SPR 1997	0.00	79.20	79.20	CREP or CRP 1997 through 2012 0.00	31.80	83.60	83.60
SUM 1997	0.00	79.20	79.20	0.00	31.80	83.60	83.60
WIN 1997	0.00	79.20	79.20	0.00	31.80	83.60	83.60
SPR 1998	0.00	79.20	79.20	0.00	31.80	83.60	83.60
SPR 2012	0.00	CREP or CRP through 2021 0.00	79.20	0.00	31.80	83.60	83.60
SUM 2012	0.00	0.00	79.20	0.00	31.80	83.60	83.60
WIN 2012	0.00	0.00	79.20	0.00	31.80	83.60	83.60
SPR 2013	Rental 2013 through 2023 reduced for 2024 83.60	0.00	79.20	Rental elsewhere 2013 through 2021 31.80	31.80	Rented here 2013 through 2023 0.00	83.60
SUM 2013	83.60	0.00	79.20	31.80	31.80	0.00	83.60
WIN 2013	83.60	0.00	79.20	31.80	31.80	0.00	83.60
SPR 2014	83.60	0.00	79.20	31.80	31.80	0.00	83.60
WIN 2021	83.60	0.00	79.20	31.80	31.80	0.00	83.60
SPR 2022	162.80	Rented here 2022, 2023 0.00	79.20	(173/287) af elsewhere 19.17	31.80	0.00	83.60
SUM 2022	162.80	0.00	79.20	19.17	31.80	0.00	83.60
WIN 2022	162.80	0.00	79.20	19.17	31.80	0.00	83.60
SPR 2023	162.80	0.00	79.20	(170/287) af elsewhere 19.17	31.80	0.00	83.60
SUM 2023	162.80	0.00	79.20	19.17	31.80	0.00	83.60
WIN 2023	162.80	0.00	79.20	19.17	31.80	0.00	83.60
SPR 2024	141.30	0.00	79.20	0.00	31.80	Reduced here 2023 and available for rental elsewhere 53.30	83.60
SUM 2024	141.30	0.00	79.20	0.00	31.80	53.30	83.60
WIN 2024	141.30	0.00	79.20	0.00	31.80	53.30	83.60
SPR 2025	0.00	79.20	79.20	31.80	31.80	83.60	83.60
SUM 2025	0.00	79.20	79.20	31.80	31.80	83.60	83.60
WIN 2025	0.00	79.20	79.20	31.80	31.80	83.60	83.60
SPR 2026	0.00	79.20	79.20	31.80	31.80	83.60	83.60
SUM 2026	0.00	79.20	79.20	31.80	31.80	83.60	83.60
WIN 2026	0.00	79.20	79.20	31.80	31.80	83.60	83.60
SPR 2027	0.00	79.20	79.20	31.80	31.80	83.60	83.60
SUM 2027	0.00	79.20	79.20	31.80	31.80	83.60	83.60
WIN 2027	0.00	79.20	79.20	31.80	31.80	83.60	83.60
SPR 2101	0.00	79.20	79.20	31.80	31.80	83.60	83.60
SUM 2101	0.00	79.20	79.20	31.80	31.80	83.60	83.60
WIN 2101	0.00	79.20	79.20	31.80	31.80	83.60	83.60

One-Way Analysis of Independent Transfers

Water Supply Bank Application (270 Ac): Rental 1

WR No.	Div. Rate (CFS)	Con. Vol. (AFA)	No. of Irr. Acres	Priority Date	POD Location	Dedicated Vol. AFA/ AFT	Model Node
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Transfer 1: Proposed Steady State Impacts following Transfer

Refer to Water Supply Bank Rental Application

File: Etransfer_V3_4-PEP_WSB2024-rental1.xls

Transfer 1: Worst Case Transient State Impacts following Transfer

Impact by Reach (AF/Trimester)

Ashton to Rexburg	Heise to Shelley	Shelley to Nr Blckft	Nr Blckft To Neeley	Neeley to Minidoka	Dev. Wbl. To Buhl	Buhl to Kspr	Kspr	Kspr to Malad	Malad	Malad to Bancroft
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Pre-SS	4.19	7.17	39.45	238.07	1.73	1.78	1.44	0.66	0.61	0.70	0.09
Post-SS	4.19	7.17	39.46	238.07	1.73	1.78	1.45	0.66	0.62	0.70	0.09

Pre-TS	4.19	7.17	39.45	238.07	1.73	1.78	1.44	0.66	0.61	0.70	0.09
Post-TS	4.19	7.17	41.10	243.23	2.81	2.08	1.68	0.77	0.72	0.82	0.11

Steady State Analysis	Mitigation Check 1 - >10% of Historical:	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	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
	Mitigation Check 3 - >10% of Total:	1.4%	2.4%	13.3%	80.5%	0.6%	0.5%	0.2%	0.2%	0.2%	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:	0.0%	0.0%	4.2%	2.2%	62.1%	16.5%	16.5%	16.5%	16.4%	16.3%
	Mitigation Check 2: > 2.01 AF/T:	0.0	0.0	1.6	5.2	1.1	0.3	0.2	0.1	0.1	0.0
	Mitigation Required?:	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Mitigation Vol. Req'd (ac-ft):	0.0	0.0	1.6	5.2	1.1	0.3	0.2	0.1	0.1	0.0

Read Me

Water Supply Bank Application (141.3 Ac): Rental 2 Part 1

WR No.	Div. Rate (CFS)	Con. Vol. (AFA)	No. of Irr. Acres	Priority Date	POD Location	Dedicated Vol. AFA/ AFT	Model Node
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Transfer 2: Proposed Steady State Impacts following Transfer

Refer to Water Supply Bank Rental Application

File: Etransfer_V3_4-PEP_WSB2024-rental2-part1.xls

Transfer 2: Worst Case Transient State Impacts following Transfer

Impact by Reach (AF/Trimester)

Ashton to Rexburg	Heise to Shelley	Shelley to Nr Blckft	Nr Blckft To Neeley	Neeley to Minidoka	Dev. Wbl. To Buhl	Buhl to Kspr	Kspr	Kspr to Malad	Malad	Malad to Bancroft
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Pre-SS	2.2	3.8	21.5	163.1	1.0	1.0	0.8	0.4	0.3	0.4	0.1
Post-SS	2.2	3.8	21.5	163.1	1.0	1.0	0.8	0.4	0.3	0.4	0.1

Pre-TS	2.2	3.8	21.5	163.1	1.0	1.0	0.8	0.4	0.3	0.4	0.1
Post-TS	2.2	3.9	23.4	168.4	1.7	1.3	1.1	0.5	0.4	0.5	0.1

Steady State Analysis	Mitigation Check 1 - >10% of Historical:	0.0%	0.0%	0.0%	0.0%	0.1%	0.2%	0.3%	0.3%	0.3%	0.3%
	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
	Mitigation Check 3 - >10% of Total:	1.1%	2.0%	11.1%	83.8%	0.5%	0.5%	0.4%	0.2%	0.2%	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:	0.0%	0.7%	8.9%	3.3%	82.8%	34.1%	34.1%	34.0%	33.9%	33.7%
	Mitigation Check 2: > 2.01 AF/T:	0.0	0.0	1.9	5.3	0.8	0.3	0.3	0.1	0.1	0.0
	Mitigation Required?:	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Mitigation Vol. Req'd (ac-ft):	0.0	0.0	1.9	5.3	0.8	0.3	0.3	0.1	0.1	0.0

Water Supply Bank Application (228 Ac): Rental 2 Part 2

WR No.	Div. Rate (CFS)	Con. Vol. (AFA)	No. of Irr. Acres	Priority Date	POD Location	Dedicated Vol. AFA/ AFT	Model Node
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Transfer: Proposed Steady State Impacts following Transfer

Refer to Water Supply Bank Rental Application

File: Etransfer_V3_4-PEP_WSB2024-rental2-part2.xls

Transfer: Worst Case Transient State Impacts following Transfer

Impact by Reach (AF/Trimester)

Ashton to Rexburg	Heise to Shelley	Shelley to Nr Blckft	Nr Blckft To Neeley	Neeley to Minidoka	Dev. Wbl. To Buhl	Buhl to Kspr	Kspr	Kspr to Malad	Malad	Malad to Bancroft
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Pre-SS	3.2	5.6	30.7	183.2	1.3	1.3	1.1	0.5	0.5	0.5	0.1
Post-SS	3.2	5.5	30.7	183.1	1.3	1.3	1.1	0.5	0.5	0.5	0.1

Pre-TS	3.2	5.6	30.7	183.2	1.3	1.3	1.1	0.5	0.5	0.5	0.1
Post-TS	3.2	5.5	30.7	184.2	2.0	1.3	1.1	0.5	0.5	0.5	0.1

Steady State Analysis	Mitigation Check 1 - >10% of Historical:	-0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-0.1%
	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
	Mitigation Check 3 - >10% of Total:	1.4%	2.4%	13.5%	80.4%	0.6%	0.5%	0.2%	0.2%	0.2%	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:	-0.1%	0.0%	0.0%	0.6%	53.0%	0.0%	0.0%	0.0%	0.0%	-0.1%
	Mitigation Check 2: > 2.01 AF/T:	0.0	0.0	0.0	1.1	0.7	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	1.1	0.7	0.0	0.0	0.0	0.0	0.0

Rental 1								
				<i>Etransfer_V3_4-PEP_WSB2024-rental1.xls</i>				
water right	owner	lease term	rental term	priority	rate [cfs]	ac	vol [afa]	ESPA Cell
29-14012	City of Chubbuck	2024	2013-2024	8/19/1952	1.67	111.2	444.8	96,122
35-4062	Lindholm, P & P	2022-2026	2022-2024	5/1/1955	1.99	132.8	531.2	72,132
35-14041	LCSC Enterprises	2024	2024	10/16/1974	0.26	26.0	104.0	66,128
				TOTAL:	3.92	270.0	1080.0	77,106
Rental 2								
<i>Part 1</i>				<i>Etransfer_V3_4-PEP_WSB2024-rental2-part1.xls</i>				
water right	owner	lease term	rental term	priority	rate [cfs]	ac	vol [afa]	ESPA Cell
29-14013	City of Chubbuck	2024	2013-2024	8/19/1952	0.42	30.3	121.2	96,122
35-4062	Lindholm, P & P	2022-2026	2022-2024	5/1/1955	1.19	79.2	316.8	72,132
29-14263	Hart, R.	2022-2024	2024	2/28/1958	0.31	31.8	127.0	97,124
				subtotal	1.92	141.3	565.0	77,105
<i>Part 2</i>				<i>Etransfer_V3_4-PEP_WSB2024-rental2-part2.xls</i>				
water right	owner	lease term	rental term	priority	rate [cfs]	ac	vol [afa]	ESPA Cell
29-13143	Rupp, HL Sr. Trust	2021-2025	2022-2024	6/2/1953	0.17	37.6	71.0	96,124
29-13144				6/9/1953	0.38	84.5	159.7	96,124
29-2292				10/14/1950	1.27	109.0	436.0	96,124
35-13711	Larsen, M & N	2022-2026	2022-2024	4/28/1972	1.08	75.2	300.8	73,134
35-14041	LCSC Enterprises	2024	2024	10/16/1974	0.43	43.8	175.2	66,128
				subtotal	3.32	228.0	912.0	77,105
				TOTAL:	5.24	369.3	1477.0	77,105
Rental 3								
				<i>Etransfer_V3_4-PEP_WSB2024-rental3.xls</i>				
water right	owner	lease term	rental term	priority	rate [cfs]	ac	vol [afa]	ESPA Cell
29-14012	City of Chubbuck	2024	2013-2024	8/19/1952	0.16	11.0	44.0	96,122
29-14013	City of Chubbuck	2024	2013-2024	8/19/1952	1.07	77.5	310.0	96,122
35-14041	LCSC Enterprises	2024	2023-2024	10/16/1974	1.10	111.2	444.8	66,128
29-2395	Hart, J & D	2024-2028	2023-2024	2/28/1958	0.20	20.3	81.2	97,124
				TOTAL:	2.53	220.0	880.0	77,111
				Grand Total:	11.69	859.3	3437.0	
Proposed rentals summed by water right								
water right	owner	lease term	rental term	priority	rate [cfs]	ac	vol [afa]	ESPA Cell
29-2292	Rupp, HL Sr. Trust	2021-2025	2022-2024	10/14/1950	1.27	109.0	436.0	96,124
29-13143				6/2/1953	0.17	37.6	71.0	96,124
29-13144				6/9/1953	0.38	84.5	159.7	96,124
29-2395	Hart, J & D	2024-2028	2023-2024	2/28/1958	0.20	20.3	81.2	97,124
29-14012	City of Chubbuck	2024	2013-2024	8/19/1952	1.83	122.2	488.8	96,122
29-14013	City of Chubbuck	2024	2013-2024	8/19/1952	1.49	107.8	431.2	96,122
29-14263	Hart, R.	2022-2024	2024	2/28/1958	0.31	31.8	127.0	97,124
35-4062	Lindholm, P & P	2022-2026	2022-2024	5/1/1955	3.18	212.0	848.0	72,132
35-13711	Larsen, M & N	2022-2026	2022-2024	4/28/1972	1.08	75.2	300.8	73,134
35-14041	LCSC Enterprises	2024	2024	10/16/1974	1.78	181.0	724.0	66,128
				Grand Total:	11.69	859.3	3437.0	



IDAHO DEPARTMENT OF
WATER RESOURCES

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

Governor Brad Little

Director Mathew Weaver

March 15, 2024

PEP LLC
1356 S 3000 W
ABERDEEN, ID 83210-1609

**RE: RENTAL OF WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NO(S). 29-2292, 29-13143, 29-13144, 29-14263, 35-4062, 35-13711,
35-14041, 29-14013, 29-2395 AGREEMENT 826**

Dear Renter:

Please find enclosed a receipt in the amount of **\$33,975.60** and a copy of a fully executed Water Supply Bank Rental Agreement in connection with the rental of 1480.0 acre-feet of water for irrigation of 598.5 acres during 2024. 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 \$30,578.04 of the rental fee will be paid to the lessor(s) and 10% or \$3,397.56 will be retained by the Department to offset administrative costs.

Sincerely,

for
Water Supply Bank

Enclosures: Receipt No. C117888
Rental Agreement (copy)

c: Sascha Marston – Fiscal
IDWR Eastern Regional Office
Representative
Water District
Ground Water District

Mansfield, Debra

From: Mansfield, Debra
Sent: Friday, March 15, 2024 9:48 AM
To: Cefalo, James; 'jasoncivil@alumni.nd.edu'; 'americanfalls.aberdeen.gwd@gmail.com'; Jordan, Blake; IdwrPayable
Cc: Bank
Subject: Executed Water Supply Bank Rentals 825 & 826
Attachments: Executed WSB Rental Agreement 825.pdf; Executed WSB Rental Agreement 826.pdf

Good Morning,

Please see the attached copies of executed Rental Agreements 825 & 826, in the name of PEP LLC, for your records.

Thank you,

Debra Mansfield | Technical Records Specialist 1
IDWR – State Office
322 E Front St, Boise ID 83702-7371
(208) 287-4921 | Debra.Mansfield@idwr.idaho.gov

Kienholz, Mackenzie

From: Kienholz, Mackenzie
Sent: Friday, February 9, 2024 3:54 PM
To: Jordan, Blake; Cefalo, James; The American Falls Aberdeen GWD
Cc: Bank
Subject: Comments Request - County Line Farms & PEP Rentals
Attachments: Move Map App 2785 County Line Farms.pdf; Rental Map 823 County Line Farms.pdf; Rental Review Memo - County Line Farms App 2785.pdf; Rental App 2807 Review Memo - PEP LLC.pdf; Move Map PEP 1 App 2807 as proposed.pdf; Rental Map 824 PEP LLC (1).pdf; Rental App 2806 Review Memo - PEP LLC.pdf; Move Map PEP 2 App 2806 as proposed.pdf; Rental Map 825 PEP 2.pdf; Rental App 2808 Review Memo - PEP LLC.pdf; Rental Map 826 PEP 3 2024.pdf; Move Map PEP 3 App 2808 as proposed.pdf

Good afternoon,

Please see the attached rental review documents for the following applications:

Rental Application #2785, 195 ac for County Line Farms (replacing active Agreement #752)
Rental Application #2806, 220 ac for PEP, LLC
Rental Application #2807, 270 ac for PEP, LLC
Rental Application #2808, 369.3 ac for PEP, LLC

Kindly respond with any questions or comments within 10 days.

Thank you,

Mackenzie Kienholz
Water Supply Bank Specialist



Planning & Projects
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Phone: (208) 287-4822

MEMORANDUM FOR AGREEMENT #826

To: Water Right(s) 29-2292, 29-2395, 29-13143, 29-13144, 29-14013, 29-14263, 35-4062, 35-13711, 35-14041

From: Mackenzie Kienholz

Date: 2/9/2024

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

PURPOSE/NARRATIVE: Rental Application #2808 was submitted by Jason C. Helms (JCH Civil, LLC) on behalf of PEP, LLC and was received by the Department on 11/1/2023. The application proposes to rent a total of 369.3 acres of primary groundwater not covered by existing water rights. The proposed place of use is the same as Rental Agreement #641 (2022-2023), although for a greater number of acres. The rental and all leased water rights are within the ESPA GWMA.

	SOU	GWMA	WD	GWD
29-2292, 29-13143, 29-13144	4/1 - 10/31	ESPA	120	None
29-2395	4/1 - 10/31	ESPA	120	None
29-14013	4/1 - 10/31	ESPA	120	None
29-14263	4/1 - 10/31	ESPA	120	None
35-4062	4/1 - 10/31	ESPA	120	Bingham
35-13711	4/1 - 11/1	ESPA	120	Bingham
35-14041	4/1 - 11/1	ESPA	120	Bingham
Rental Application #2808	4/1 - 10/31	ESPA	120	Aberdeen-American Falls

AUTHORITY TO FILE: The application was signed by Chris Pratt who is listed as the registered agent on PEP, LLC's most recent IDSOS annual filing (5/4/2023). The land at the proposed POD/POU is owned by First Place Holdings, LLC and First Place Holdings DAT, LLC. Upon request, documentation from the landowners granting consent for the rental was included. No concerns with authority to file.

WATER RIGHT VALIDITY: Water right validity was evaluated at the time of the lease review and found no concerns.

INJURY TO OTHER WATER RIGHTS: There will not be a change in source and both the leases and rental are within the ESPA GWMA. As this rental is within the ESPA GWMA, ETRAN V3.4 modeling was completed and found that no mitigation would be required. See the attached results and data entry. Modeling for this rental considered previous Rental Agreement #641 (2022-2023) which rented many of the same water rights at the same rental location. There have been other rental agreements for this POU, however those before Agreement #641 did not use any of these same water rights. Right 29-14263 was not diverted from 1997-2010, right 35-4062 was not diverted from 2006-2021, and right 35-14041 was not diverted from 2007-2021. Documentation has previously been submitted for all three rights showing that they were protected from forfeiture during these periods pursuant to Idaho Code 42-223(1). Values in the respective "With Transfer" columns were reduced by the values of these rights during the non-diversion periods mentioned above. The values entered for the model are calculated by multiplying the acreage by the area's standard consumptive use (af/ac) and dividing by three trimesters. The consumptive use for this location is 3.0 af/ac, so the values entered into the model run are the same as the number of acres.

Figure 1. Amounts rented at the proposed rental POU under Rental Agreement #641 (2022-2023) and Application #2808 (2024), values shown in acres.

	Priority	Cell	2022-2023	2024	
29-2292 (29-13143, 29-13144)	10/14/1950	96, 124	59	108.9	Modeled under 96, 123
29-14013	8/19/1952	96, 122	83.5	30.3	From 1 Modeled under 104, 121
29-14263 Not diverted '97-'10	2/28/1958	97, 124		28.6	Modeled under 70, 131
29-2395	2/28/1958	97, 124		3.3	
29-13827	1/29/1960	104, 121	15		From 2
35-4062 Not diverted '06-'21	5/1/1955	72, 132	79.2	79.2	
35-13711	4/28/1972	73, 134	75.2	75.2	From 3
35-14041 Not diverted '07-'21	10/16/1974	66, 128		43.8	
	SUM/Amts Rented		311.9	369.3	
	Authorized for Use		311.9	369.3	

ETRAN tool can model up to three “FROM” cells in a single run. The water rights proposed for this rental come from seven distinct “FROM” cells. The guidance document titled “Use of the ESPA Model Transfer Spreadsheet (ETRAN) for Water Supply Bank Rentals in the Eastern Snake Plain Aquifer” provides instruction on how to evaluate scenarios which require more than three “FROM” cells (section 4.2). Section 4.2.1 and 4.2.2 describe options when all “FROM” cells are within a respective 2x2 or 3x3 grid of model cells. As these limitations don’t fit this rental proposal, review staff originally followed the 4.2.3, which instructs the modeler to:

“Divide the From Well points-of-diversion into groups of up to three, and then perform two or more separate model runs. The results of each model run (the data in the perforated box at the bottom of the CalculatedEffects tab) should be copied and pasted into the ESPA Mitigation Analysis Spreadsheet (see section 8). In the ESPA Mitigation Analysis Spreadsheet, the two sets of model results should be added together to fully determine the impact to each reach.”

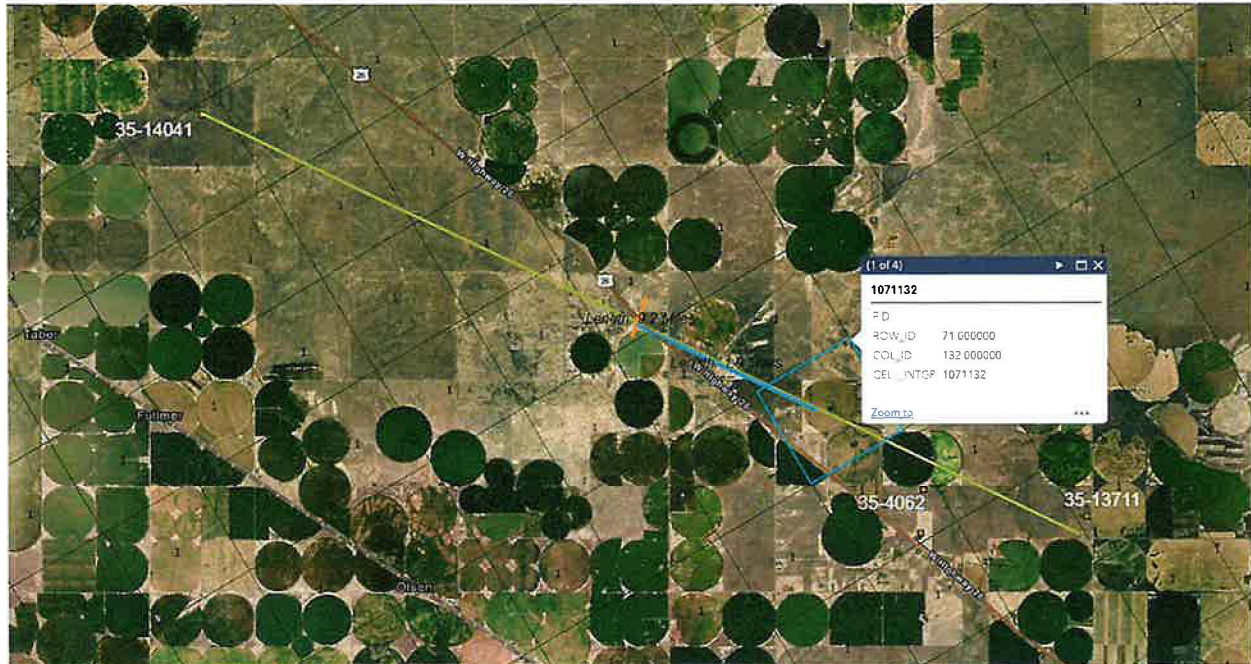
However, review staff found that the model yielded different results and mitigation requirements depending on how the water rights were grouped. For this reason, review staff chose to use the modeling method described in 4.2.2 which involves finding a centroid for each grouping of water rights to fit all rental amounts into one model run. The guidance states that this method may be utilized if the groupings are within a 3x3 grid of model cells. The third group, highlighted in yellow in Figure 1 above, does not fit this criteria, but review staff determined that this method would more accurately reflect the proposal than using a summation of multiple different runs due to the inconsistencies noticed with this method. This rental should not preclude future staff from modeling this or similar rental proposals differently if methodology for modeling Water Supply Bank rentals with more than three “FROM” wells is reviewed or expanded upon.

The “FROM” cell used for third group of rights was calculated using 2024 rental amounts and the center of mass equation, as all three rights generally fall upon a single line. The calculations are below, with the mass being the number of acres rented, and the distance being the distance in miles from the geographical middle point on the line (where green and orange intersect in image below).

$$\bar{x} = \frac{m_1 d_1 + m_2 d_2 + m_3 d_3}{m_1 + m_2 + m_3}$$

$$\bar{x} = \frac{43.8(-4.6) + 79.2(3) + 75.2(4.6)}{43.8 + 79.2 + 75.2} = 1.92 \text{ mi}$$

1.9 miles from the central point lands in cell R71, C132.



ENLARGEMENT OF USE: Rights 29-2292, 29-2395, 29-13143, 29-13144, 29-14013, and 35-4062 have a season of use of 4/1-10/31; rights 35-13711 and 35-14041 have a season of use of 4/1-11/1. The season of use for this rental will be 4/1-10/31. There are no water rights overlapping the rental POD or POU. The water rights will be rented proportionate to the leases. There will not be a change in beneficial use. All rights being rented are considered primary groundwater and will continue to be used as such under this rental. 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 POD is subject to Water District #120. A request for comments was sent to the WD #120 watermaster, Aberdeen-American Falls GWD, and IDWR Eastern Regional Office on 2/9/2024.

ETRAN V3.4 Model Run, PEP LLC 2024 Application #2808

Considers previous Rental Agreement #641 (2022-2023)

Rights 29-2395, 29-2292, 29-13143, 29-13144, 29-14013, and 29-14263 modeled from Cell R96, C123

Right 29-13827 modeled from Cell R104, C121

Rights 35-4062, 35-13711, and 35-14041 modeled from Cell R70, C131

Mitigation Analysis Period

Transect

One-Way Analysis of Independent Transfers

New Water Right (GModel):

VR No.	Div. Rate (CFS)	Con. Vol. (AFN)	No. of Ir. Acres	Priority Date	POD Location	Dedicated Vol. AFN/ AFT	Model Node	Impact by Reach (AF/Timester)											
								Ashton to Rimborg	Heise to Shirley	Shelley to Na Blodt	Na Blodt to Neeley	Neeley to Minudoka	Dev. Vol. To Buhl	Buhl to Ksprr	Ksprr to Malad	Malad to Bancroft			
Transfer 1: Proposed Steady State Impacts following Transfer																			
???	???	275.6	68.9	1/1/1960	8524E-3	275.6	91.9	SP082075	5.37	9.23	50.19	310.49	2.20	2.25	183	0.83	0.78	0.93	0.12
???	???	275.6	68.9	1/1/1960	8524E-3	275.6	91.9	SP082066	5.36	9.22	50.19	310.47	2.20	2.25	183	0.83	0.78	0.89	0.12
Transfer 1: Worst Case Transient State Impacts following Transfer																			
???	???	275.6	68.9	1/1/1960	8524E-3	275.6	91.9	SP082075	6.37	9.23	60.19	310.49	2.20	2.25	183	0.83	0.79	0.89	0.12
???	???	275.6	68.9	1/1/1960	8524E-3	275.6	91.9	SP082066	6.36	9.22	60.63	312.72	2.46	2.25	183	0.83	0.78	0.89	0.12
Steady State Analysis																			
Mitigation Check 1 - > 10% of Historical									-0.1%	0.0%	0.0%	0.0%	0.0%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%	
Mitigation Check 2 - > 2 AFTT									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									1.6%	2.4%	13.1%	60.8%	0.8%	0.8%	0.2%	0.2%	0.2%	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									-0.1%	0.0%	0.3%	0.7%	57.4%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%	
Mitigation Check 2 - > 2.01 AFTT									0.0	0.0	0.4	2.2	13	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	0.4	2.2	13	0.0	0.0	0.0	0.0	0.0	

Read More

Read Me

YEAR 1949 TRANSFER NAME:
 SEASON SUMMER PEP 3 '22-'24

CALCULATE EFFECTS

ENTER CELL LOCATIONS:

	TO' CELL	FROM1' CELL	FROM2' CELL	FROM3' CELL
ROW	77	96	104	71
COLUMN	105	123	121	132

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 1949	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1949	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1950	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1950	0.00	108.90	108.90	0.00	0.00	0.00	0.00
WIN 1950	0.00	108.90	108.90	0.00	0.00	0.00	0.00
SPR 1951	0.00	108.90	108.90	0.00	0.00	0.00	0.00
SUM 1951	0.00	108.90	108.90	0.00	0.00	0.00	0.00
WIN 1951	0.00	108.90	108.90	0.00	0.00	0.00	0.00
SPR 1952	0.00	108.90	108.90	0.00	0.00	0.00	0.00
SUM 1952	0.00	139.20	139.20	0.00	0.00	0.00	0.00
WIN 1952	0.00	139.20	139.20	0.00	0.00	0.00	0.00
SPR 1953	0.00	139.20	139.20	0.00	0.00	0.00	0.00
SUM 1953	0.00	139.20	139.20	0.00	0.00	0.00	0.00
WIN 1953	0.00	139.20	139.20	0.00	0.00	0.00	0.00
SPR 1954	0.00	139.20	139.20	0.00	0.00	0.00	0.00
SUM 1954	0.00	139.20	139.20	0.00	0.00	0.00	0.00
WIN 1954	0.00	139.20	139.20	0.00	0.00	0.00	0.00
SPR 1955	0.00	139.20	139.20	0.00	0.00	79.20	79.20
SUM 1955	0.00	139.20	139.20	0.00	0.00	79.20	79.20
WIN 1955	0.00	139.20	139.20	0.00	0.00	79.20	79.20
SPR 1956	0.00	139.20	139.20	0.00	0.00	79.20	79.20
SUM 1956	0.00	139.20	139.20	0.00	0.00	79.20	79.20
WIN 1956	0.00	139.20	139.20	0.00	0.00	79.20	79.20
SPR 1957	0.00	139.20	139.20	0.00	0.00	79.20	79.20
SUM 1957	0.00	139.20	139.20	0.00	0.00	79.20	79.20
WIN 1957	0.00	171.10	171.10	0.00	0.00	79.20	79.20
SPR 1958	0.00	171.10	171.10	0.00	0.00	79.20	79.20
SUM 1958	0.00	171.10	171.10	0.00	0.00	79.20	79.20
WIN 1958	0.00	171.10	171.10	0.00	0.00	79.20	79.20
SPR 1959	0.00	171.10	171.10	0.00	0.00	79.20	79.20
SUM 1959	0.00	171.10	171.10	0.00	0.00	79.20	79.20
WIN 1959	0.00	171.10	171.10	15.00	15.00	79.20	79.20
SPR 1960	0.00	171.10	171.10	15.00	15.00	79.20	79.20
SUM 1960	0.00	171.10	171.10	15.00	15.00	79.20	79.20
SPR 1970	0.00	171.10	171.10	15.00	15.00	79.20	79.20
SUM 1970	0.00	171.10	171.10	15.00	15.00	79.20	79.20
WIN 1970	0.00	171.10	171.10	15.00	15.00	79.20	79.20
SPR 1971	0.00	171.10	171.10	15.00	15.00	79.20	79.20
SUM 1971	0.00	171.10	171.10	15.00	15.00	79.20	79.20
WIN 1971	0.00	171.10	171.10	15.00	15.00	79.20	79.20
SPR 1972	0.00	171.10	171.10	15.00	15.00	154.40	154.40
SUM 1972	0.00	171.10	171.10	15.00	15.00	154.40	154.40
WIN 1972	0.00	171.10	171.10	15.00	15.00	154.40	154.40
SPR 1973	0.00	171.10	171.10	15.00	15.00	154.40	154.40
SUM 1973	0.00	171.10	171.10	15.00	15.00	154.40	154.40
WIN 1973	0.00	171.10	171.10	15.00	15.00	154.40	154.40
SPR 1974	0.00	171.10	171.10	15.00	15.00	154.40	154.40
SUM 1974	0.00	171.10	171.10	15.00	15.00	198.20	198.20
WIN 1974	0.00	171.10	171.10	15.00	15.00	198.20	198.20
SPR 1975	0.00	171.10	171.10	15.00	15.00	198.20	198.20
SUM 1975	0.00	171.10	171.10	15.00	15.00	198.20	198.20
WIN 1975	0.00	171.10	171.10	15.00	15.00	198.20	198.20

[illegible]

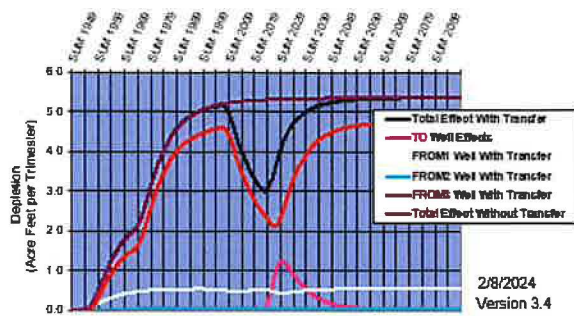
SUM 2012	0.00	171.10	171.10	15.00	15.00	75.20	198.20
WIN 2012	0.00	171.10	171.10	15.00	15.00	75.20	198.20
SPR 2013	0.00	171.10	171.10	15.00	15.00	75.20	198.20
SUM 2013	0.00	171.10	171.10	15.00	15.00	75.20	198.20
WIN 2013	0.00	171.10	171.10	15.00	15.00	75.20	198.20
SPR 2014	0.00	171.10	171.10	15.00	15.00	75.20	198.20
SUM 2014	0.00	171.10	171.10	15.00	15.00	75.20	198.20
WIN 2014	0.00	171.10	171.10	15.00	15.00	75.20	198.20
SPR 2015	0.00	171.10	171.10	15.00	15.00	75.20	198.20
SUM 2015	0.00	171.10	171.10	15.00	15.00	75.20	198.20
WIN 2015	0.00	171.10	171.10	15.00	15.00	75.20	198.20
SPR 2016	0.00	171.10	171.10	15.00	15.00	75.20	198.20
SUM 2016	0.00	171.10	171.10	15.00	15.00	75.20	198.20
WIN 2016	0.00	171.10	171.10	15.00	15.00	75.20	198.20
SPR 2017	0.00	171.10	171.10	15.00	15.00	75.20	198.20
SUM 2017	0.00	171.10	171.10	15.00	15.00	75.20	198.20
WIN 2017	0.00	171.10	171.10	15.00	15.00	75.20	198.20
SPR 2018	0.00	171.10	171.10	15.00	15.00	75.20	198.20
SUM 2018	0.00	171.10	171.10	15.00	15.00	75.20	198.20
WIN 2018	0.00	171.10	171.10	15.00	15.00	75.20	198.20
SPR 2019	0.00	171.10	171.10	15.00	15.00	75.20	198.20
SUM 2019	0.00	171.10	171.10	15.00	15.00	75.20	198.20
WIN 2019	0.00	171.10	171.10	15.00	15.00	75.20	198.20
SPR 2020	0.00	171.10	171.10	15.00	15.00	75.20	198.20
SUM 2020	0.00	171.10	171.10	15.00	15.00	75.20	198.20
WIN 2020	0.00	171.10	171.10	15.00	15.00	75.20	198.20
SPR 2021	0.00	171.10	171.10	15.00	15.00	75.20	198.20
SUM 2021	0.00	171.10	171.10	15.00	15.00	75.20	198.20
WIN 2021	0.00	171.10	171.10	15.00	15.00	75.20	198.20
SPR 2022	311.90	28.60	171.10	0.00	15.00	43.80	198.20
SUM 2022	311.90	28.60	171.10	0.00	15.00	43.80	198.20
WIN 2022	311.90	28.60	171.10	0.00	15.00	43.80	198.20
SPR 2023	311.90	28.60	171.10	0.00	15.00	43.80	198.20
SUM 2023	311.90	28.60	171.10	0.00	15.00	43.80	198.20
WIN 2023	311.90	28.60	171.10	0.00	15.00	43.80	198.20
SPR 2024	369.30	0.00	171.10	15.00	15.00	0.00	198.20
SUM 2024	369.30	0.00	171.10	15.00	15.00	0.00	198.20
WIN 2024	369.30	0.00	171.10	15.00	15.00	0.00	198.20
SPR 2025	0.00	171.10	171.10	15.00	15.00	198.20	198.20
SUM 2025	0.00	171.10	171.10	15.00	15.00	198.20	198.20
WIN 2025	0.00	171.10	171.10	15.00	15.00	198.20	198.20
SPR 2026	0.00	171.10	171.10	15.00	15.00	198.20	198.20

Step of Transfer: SPR 2022

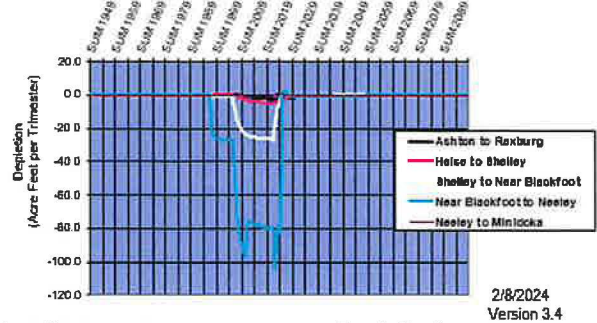
Match: 219 Match: 456

	AtR	HtS	StNB	NBtN	NtM	DWtB	BtTS	TS	TSiM	M	MtB	Total	
(Last Time Step):	5.37	9.23	50.19	310.49	2.20	2.25	1.83	0.83	0.78	0.89	0.12	384.17	Total Effects without Trans
g Last Time Step:	5.36	9.23	50.19	310.47	2.20	2.25	1.83	0.83	0.78	0.89	0.12	384.13	Total Effects with Transfer
Value Timestep):	5.37	9.23	50.19	310.49	2.20	2.25	1.83	0.83	0.78	0.89	0.12	384.17	Total Effects without Trans
sp. After Transfer:	5.36	9.23	50.63	312.72	3.46	2.25	1.83	0.83	0.78	0.89	0.12	388.08	Total Effects with Transfer

Hydrologic Response—Ashton to Rexburg
Customer Name: PEP 3 '22-'24 Transfer No: 0



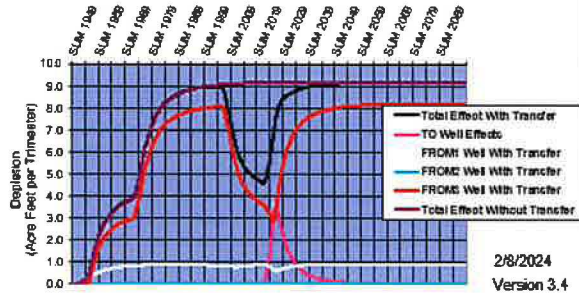
Net Transfer Effect Above Milner
(Total Effect With Transfer - Total Effect Without Transfer)



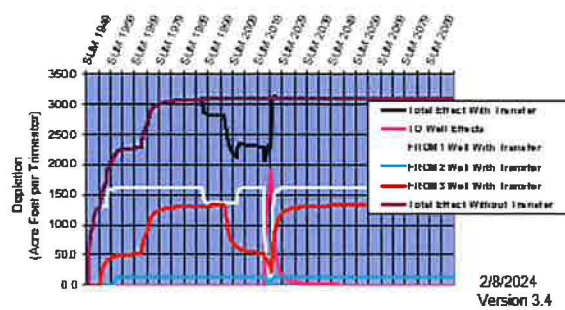
Customer Name: PEP 3 '22-'24

Transfer No: 0

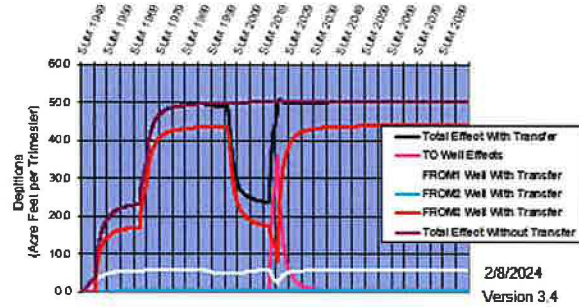
Hydrologic Response—Heise to Shelley
Customer Name: PEP 3 '22-'24 Transfer No: 0



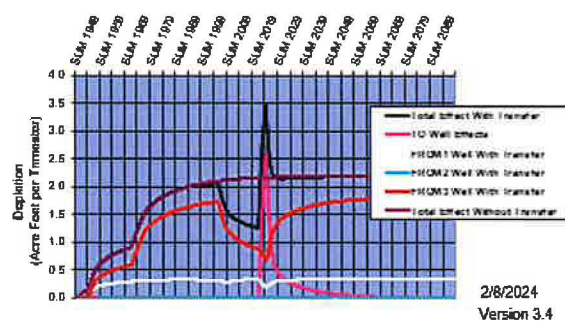
Hydrologic Response—Near Blackfoot to Neeley
Customer Name: PEP 3 '22- Transfer No: 0

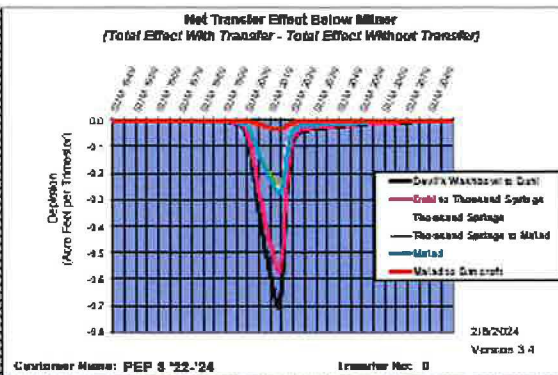
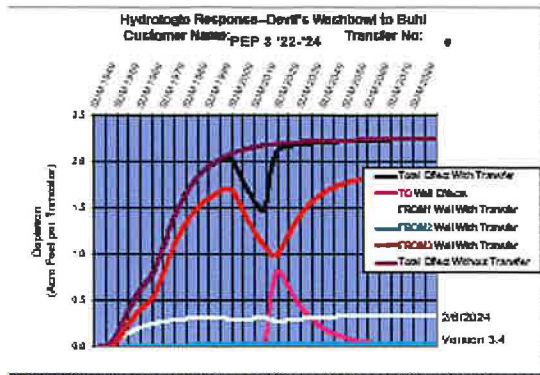


Hydrologic Response—Shelley to Near Blackfoot
Customer Name: PEP 3 '22- Transfer No: 0



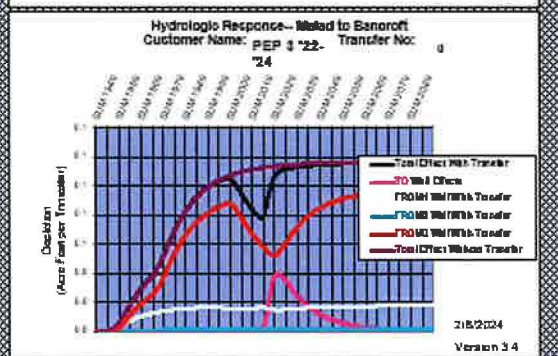
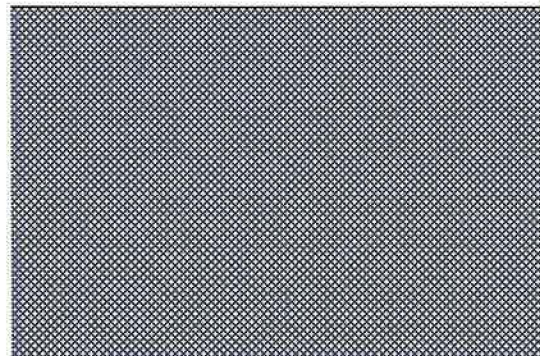
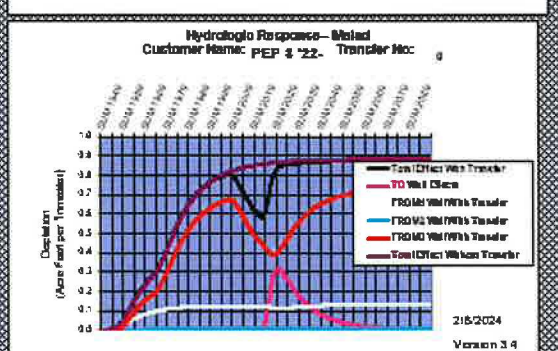
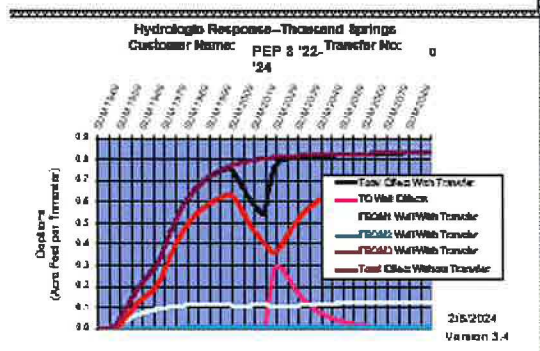
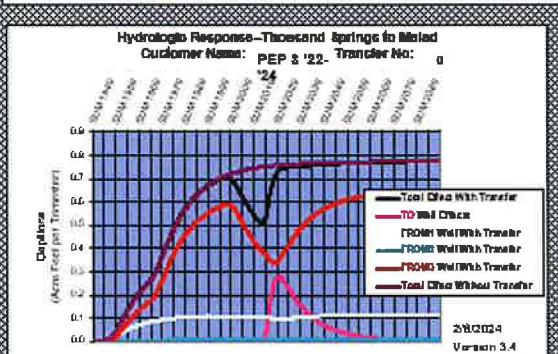
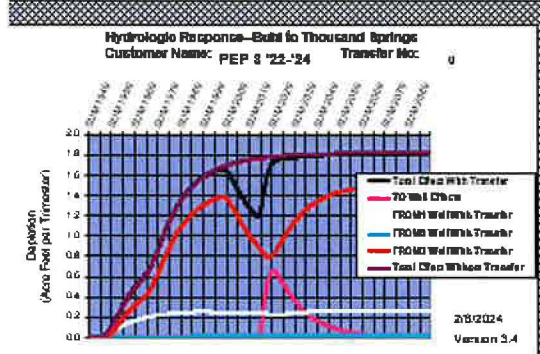
Hydrologic Response—Neeley to Minidoka
Customer Name: PEP 3 '22- Transfer No: 0



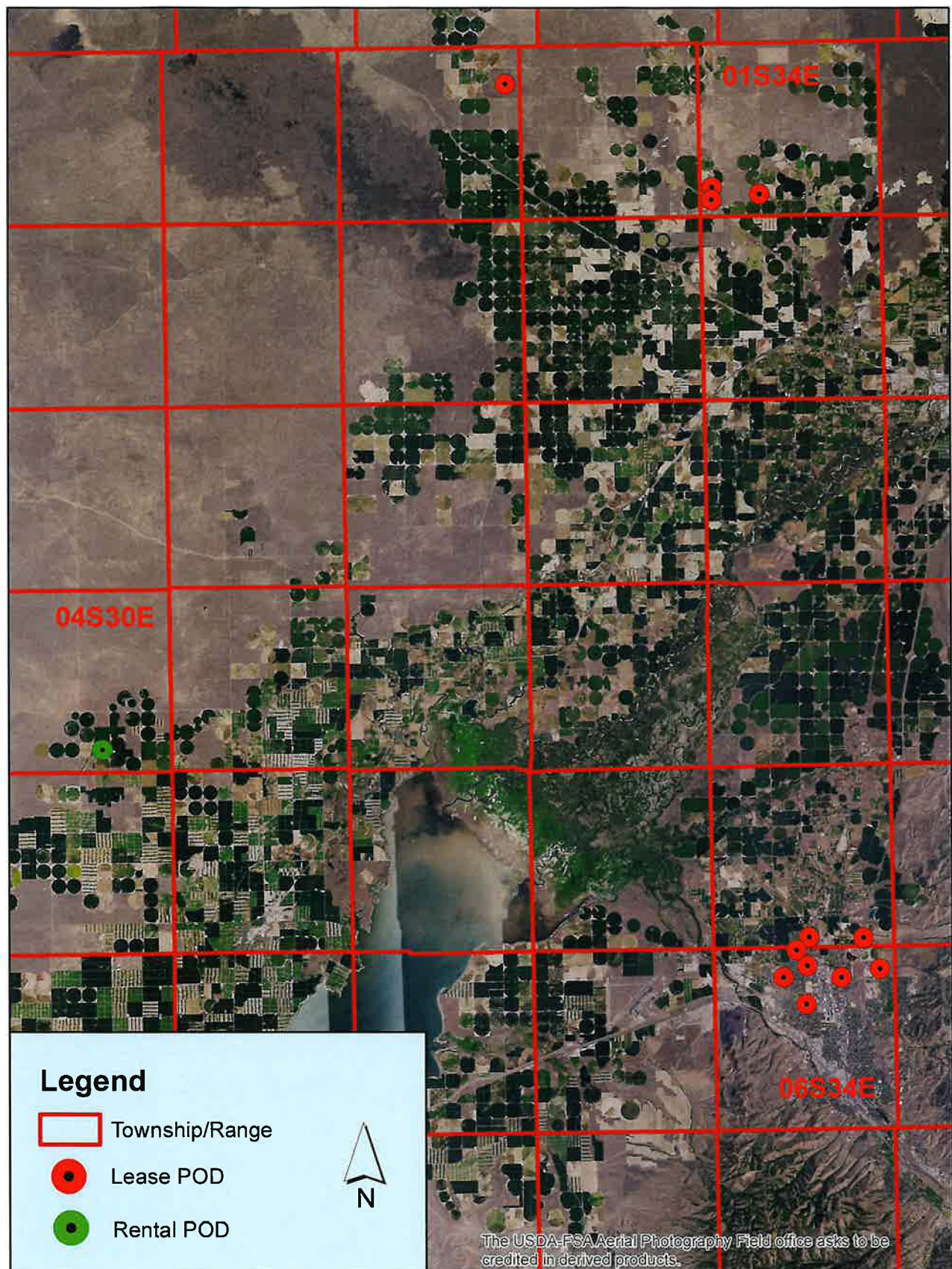


Customer Name: PEP § '22-'24

Transfer No: 0



WSB Rental Application #2808, PEP LLC 2024



Kienholz, Mackenzie

From: Kienholz, Mackenzie
Sent: Thursday, November 16, 2023 12:53 PM
To: Garren Apple
Cc: Chris Pratt; jasoncivil@alumni.nd.edu
Subject: RE: WSB Rental Applications for PEP LLC

Hello Garren,

Thank you for sending this. This should be the last item we need for now. I will note that the applications are now complete and are ready for review. Chris and Jason, if the reviewing agent has any questions, they will contact you directly.

Thank you,

Mackenzie Kienholz
Water Supply Bank Specialist



Planning & Projects
Mackenzie.kienholz@idwr.idaho.gov
Phone: (208) 287-4822

From: Garren Apple <garren@agproconsulting.net>
Sent: Thursday, November 16, 2023 12:07 PM
To: Kienholz, Mackenzie <Mackenzie.Kienholz@idwr.idaho.gov>
Cc: Chris Pratt <chrisgreengold@gmail.com>; jasoncivil@alumni.nd.edu
Subject: WSB Rental Applications for PEP LLC

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.

Mackenzie, attached is the signed authorization requested from you from First Place Holdings to PEP. Please confirm receipt and let me know if you need anything else for the application process to be complete for water bank leased acres.

Chris, if there is anything else we need to do, let me know.

Garren Apple
Owner, Ag Pro Consulting

24596 Shautzy Lane
Caldwell, ID 83607
P (208) 546-1194; F(208) 493-8777
www.agproconsulting.net

**SPECIAL AGREEMENT GRANTING AUTHORITY TO APPLY WATER
RIGHT IRRIGATION RENTAL FROM THE IDAHO WATER SUPPLY BANK**

AuthentiSIGN
Emily Wold Authorized agent of First Place Holdings LLC,
(Grantor)
& AuthentiSIGN
Emily Wold Authorized agent of First Place Holdings D.A.T. LLC,
(Grantor)

do hereby grant, unto PEP, LLC (Chris Pratt) sufficient authority to arrange, acquire and apply water rights from the Idaho Water Supply Bank for irrigation rental use on the lands shown on attached Exhibit A and Exhibit B.

IN WITNESS WHEREOF, the undersigned authorized officers have caused their names to be hereunto subscribed on the date shown by each name.

(Grantor) First Place Holdings LLC

Authorized Agent AuthentiSIGN
Emily Wold Date 11/15/23

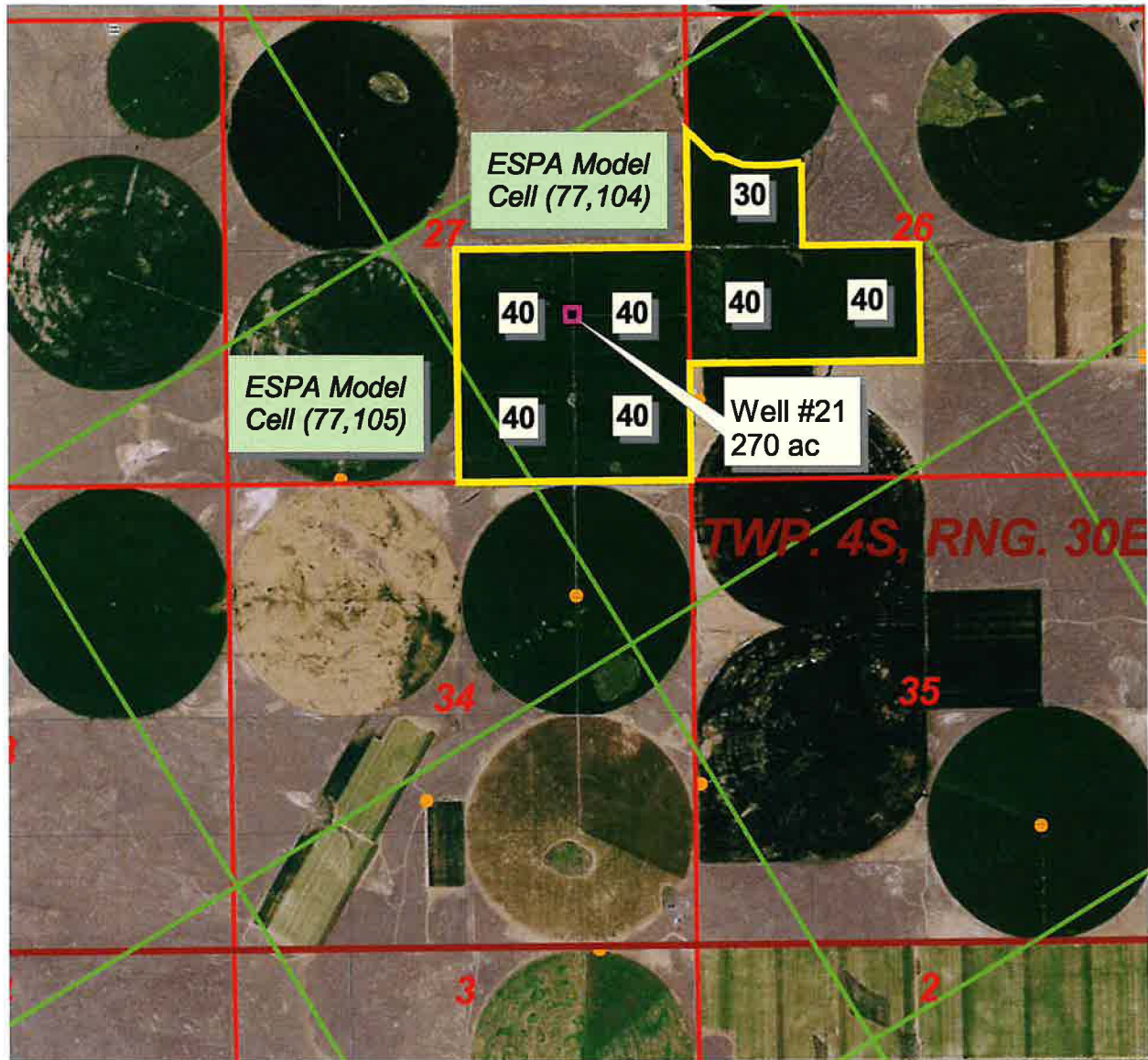
(Grantor) First Place Holdings D.A.T. LLC

Authorized Agent AuthentiSIGN
Emily Wold Date 11/15/23

Exhibits: Attached

Exhibit A: Map showing Lands for irrigation rental A

Exhibit B: Map showing Lands for irrigation rental B



JCH - 10/2/2023

0.25 0 0.25 0.5 0.75 Miles

2021 NAIP Aerial Photo

 Rental Point of Diversion (WMIS 600034)
Rental Place of Use (270 Ac.)

 ESPA Model Grid

 Township & Range

 Sections

 40's



PEP, LLC
2024 Water Supply Bank Rental Request
(Rental 2024-1)

Attachment #2

Exhibit A: Map showing Lands for irrigation rental A



Rental Point of Diversion (WMIS 1001750)
 Rental Place of Use (369.3 Ac.)

ESPA Model Grid

Township & Range

Sections

40's



PEP, LLC
2024 Water Supply Bank Rental Request
(Rental 2024-2)

Attachment #2

Exhibit B: Map showing Lands for irrigation rental B