

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Transfer No. _____

RECEIVED

OCT 29 2013

Department of Water Resources
Eastern Region

MINIMUM REQUIREMENTS CHECKLIST
TO BE SUBMITTED WITH APPLICATION FOR TRANSFER

An application for transfer must be prepared in accordance with the minimum requirements listed below to be acceptable by the Department. Incomplete applications will be returned. The instructions, fee schedule, Part 2A reports and additional Part 2B forms are available from any Department office or on the Department's website at <http://www.idwr.idaho.gov/>.

Check whether each item below is *attached* (Yes) or *not applicable* (N/A) for the proposed transfer.

Yes N/A * Means the item is always required and must be included with the application.

- ☒ * Completed Application for Transfer of Water Right form, Part 1.
- ☐ * Signature of applicant(s) or applicant's authorized representative on Application for Transfer Part 1. Include evidence of authority labeled Attachment #3 (see below) if signed by representative.
- ☒ * Application for Transfer Part 2A. Attach a Part 2A report describing each water right in the transfer as currently recorded.
- ☐ ☒ Complete and attach an Application for Transfer Part 2B for each water right for which only a portion is proposed to be changed through this transfer application.
- ☒ * Application for Transfer Part 3A is always required (see Attachment #7a below); Parts 3B and 3C must be completed for transfer applications proposing to change the nature of use of the water right(s) or proposing changes to supplemental right(s).
- ☒ * Correct fee submitted with transfer application form. ([Fee schedule](#) is on website and instructions for application for transfer.)

Attachments to Application - Label each attachment with the corresponding number shown below as Attachment #1-9.

- ☐ ☒ #1 If the applicant is a business, partnership, organization, or association, and not currently registered in the State of Idaho as a business entity, attach documentation identifying officers authorized to sign or act on behalf of right holder. (See Part 1.)
- ☐ ☒ #2a Water Right ownership documentation if Dept. records do not show the transfer applicant as the current water right owner. Additional fee(s) required for water right ownership changes; see fee schedule.
- ☐ ☒ #2b If the ownership of the water right will change as a result of the proposed transfer to a new place of use, attach documentation showing land and water right ownership at the new place of use. Include documentation for all affected land and owner(s). Additional fee(s) required for water right ownership changes; see fee schedule.
- ☐ ☒ #3 Documentation of authority to make the change if the applicant is not the water right owner.
- ☐ ☒ #4 Power of Attorney or documentation providing authority to sign or act on the applicant's behalf. (See Part 1.)
- ☒ ☐ #5 If the transfer application proposes to change the point of diversion for a water right affecting the Eastern Snake Plain Aquifer (ESPA), attach the results of an ESPA analysis and a detailed mitigation plan to offset any depletions to hydraulically connected reaches of the Snake River. ESPA transfer spreadsheet and model grid labeled cells are available on the Department's website at <http://www.idwr.idaho.gov/WaterManagement/WaterRights/WaterRightTransfers/resources.htm>.
- ☐ ☒ #6 Notarized statement of agreement or a statement on official letterhead signed by an authorized representative from each lien holder or other entity with financial interest in the water right(s) or land affected by the proposed transfer. (See Part 1.5.c.)
- ☒ * #7a Attach a map identifying the proposed point(s) of diversion, place(s) of use, and water diversion and distribution system details as described on the application. Include legal description labels. If only a portion of the right is proposed to be changed, identify the current location of the part of the existing right(s) proposed to be changed. (See Part 3A.)
- ☒ ☐ #7b If the transfer application proposes to change the place or purpose of use of an irrigation right attach a Geographic Information System (GIS) shape file, or an aerial photo or other image clearly delineating the location and extent of existing acres and changes to the place of use.
- ☐ ☒ #8a If the transfer application proposes to change the nature of use or period of use for one or more rights, provide documentation describing the extent of historic beneficial use for the water rights proposed to be transferred and document how enlargement will be avoided. (See Part 3B.) Additional fee required for proposed changes to nature of use; see fee schedule.
- ☐ ☒ #8b If the transfer application proposes to change the place of use of a supplemental irrigation right, provide documentation regarding the historic use of the supplemental right(s) and availability or reliability of the primary right(s) being supplemented, both before and after the proposed change. (See Part 3C.)
- ☒ ☐ #9 Other. Please describe: ESPA analysis demonstrating worst-case changes to ESPA impacts are within 10%.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCESTransfer No. 78896APPLICATION FOR TRANSFER OF WATER RIGHT
PART 1Name of Applicant(s) PEP, LLC Phone (208) 709-1645Mailing address 1356 S., 3000 W. Aberdeen, ID 83210 Email pepfarms@gmail.com

- ☐ If applicant is not an individual and not registered to do business in the State of Idaho, attach documentation identifying officers authorized to sign or act on behalf of the applicant. Label it **Attachment #1**.
- ☐ Attach water right ownership documentation if Department records do not show the transfer applicant as the current water right owner. Label it **Attachment #2a**.
- ☐ If the ownership of the water right will change as a result of the proposed transfer to a new place of use, attach documentation showing land and water right ownership at the new place of use. Include documentation for all affected land and owner(s). Label it **Attachment #2b**.
- ☐ Attach documentation of authority to make the proposed change if the applicant is not the water right owner. Label it **Attachment #3**.

Provide contact information below if a consultant, attorney, or any other person is representing the applicant in this transfer process.

☐ No RepresentativeName of Representative Jason C. Helms, P.E. Phone (208) 308-2109Mailing address 6755 N. Albert Lane Idaho Falls, ID 83401 Email jasoncivil@alumni.nd.edu

- ☐ Send all correspondence for this application to the representative and not to the applicant.
- OR ☒ Send original correspondence to the applicant and copies to the representative.
- OR ☒ The representative may submit information for the applicant but is not authorized to sign for the applicant.
- OR ☐ The representative is authorized to sign for the applicant. Attach a Power of Attorney or other documentation providing authority to sign for the applicant and label it **Attachment #4**.

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OCT 29 2013

Department of Water Resources
Eastern Region

I hereby assert that no one will be injured by the proposed changes and that the proposed changes do not constitute an enlargement in use of the original right(s). The information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in rejection of the application or cancellation of an approval.



Signature of Applicant or Authorized Representative

CHRIS PRATT

Print Name and Title if applicable

10-29-13

Date

Signature of Applicant or Authorized Representative

Print Name and Title if applicable

Date

A. PURPOSE OF TRANSFER

1. ☒ Change point of diversion ☒ Add diversion point(s) ☒ Change place of use
☐ Change nature of use ☐ Change period of use ☒ Other Create permissible place of use
2. Describe your proposal in narrative form, including a detailed description of non-irrigation uses to justify amounts transferred (i.e. number of stock, etc.), and provide additional explanation of any other items on the application. Attach additional pages if necessary and label it **Part 1A.2**. This application seeks to create a permissible place of use for all wells and water rights to allow flexible water use within the property. Total authorized acreage, diversion rate and volume will not change.

78896

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT
PART 1 Continued

B. DESCRIPTION OF RIGHTS AFTER THE REQUESTED CHANGES. IF THE RIGHTS ARE BEING SPLIT, DESCRIBE PORTIONS TO BE CHANGED AS THEY WOULD APPEAR AFTER THE REQUESTED CHANGES.

1.	Right Number	Amount (cfs/ac-ft)	Nature of Use	Period of Use	Source & Tributary
All or Part					
☒ ☐	35-2128	3.70 / 864.0	Irrigation	04/01 to 11/01	Ground Water
☒ ☐	35-7228	4.00 / 948.0	Irrigation	04/01 to 11/01	Ground Water
☒ ☐	35-7229	2.68 / 632.0	Irrigation	04/01 to 11/01	Ground Water
☒ ☐	35-14001	2.00 / 506.0	Irrigation	04/01 to 10/31	Ground Water
☒ ☐	35-14003	3.15 / 1024.4	Irrigation	04/01 to 10/31	Ground Water
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	

Total authorized under rights 15.53 cfs and/or 3974.4 ac-ft

2. Total amount of water proposed to be transferred or changed 15.53 cubic feet per second and/or 3974.4 acre-feet per annum.

3. Point(s) of Diversion:

- ☐ No changes to point(s) of diversion are proposed-the following chart is therefore not completed. (Proceed to #4.)
- ☒ Attach Eastern Snake Plain Aquifer analysis if this transfer proposes to change a point of diversion affecting the ESPA.
Label it **Attachment #5**.

New ?	Lot	¼	¼	¼	Sec	Twp	Rge	County	Source	Local name or tag #
		SE	SW	SW	1	05S	30E	Bingham	Ground Water	WMIS ID A0006037
			SW	SW	36	04S	30E	Bingham	Ground Water	WMIS ID A0006405
			SW	NW	36	04S	30E	Bingham	Ground Water	WMIS ID A0006476
			SW	SE	35	04S	30E	Bingham	Ground Water	WMIS ID A0006477
		SE	NE	SE	26	04S	30E	Bingham	Ground Water	WMIS ID A0006485

4. Place of use: (If irrigation, identify with number of acres irrigated per ¼ ¼ tract.)

- ☐ No changes to place of use are proposed-the following chart is therefore not completed. (Proceed to #5.)

Twp	Rge	Sec	NE ¼				NW ¼				SW ¼				SE ¼				Acre Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
04S	30E	25			40						40	40	40	40		40	40		280
		26													40				40
		35													40	40	40	40	160
		36					40	40	40	40	40	40	40	40					320
05S	30E	1					38.85	38.9	40	40	40	40	40	40					317.75

Total Acres (for irrigation use) 1117.75 PPU

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT
PART 1 Continued

5. General Information:

- a. Describe the complete diversion system, including how you will accommodate a measuring device and lockable controlling works should they be required now or in the future:
Existing wells, flow meters and diversion system. Additional piping will be installed to allow irrigation from all wells to all lands proposed in this application following transfer approval.
- b. Who owns the property at the point(s) of diversion? Applicant.
If other than the applicant, describe the arrangement enabling the applicant to access the property for the diversion system:
- c. Are the lands from which you propose to transfer the water right subject to any liens, deeds of trust, mortgages, or contracts?
If yes, ☐ Attach a notarized statement from the holder of the lien, deed of trust, mortgage or contract agreeing to the proposed changes on official letterhead signed by an authorized representative. Label it **Attachment #6**. List the name of the entity and type of lien:

It is the applicant's responsibility to provide notice to lien holder, trustee, mortgagor, or contract holder of the proposed changes that may impact or change the value of the water rights or affected real property. Any misrepresentation of legal encumbrance on this application may result in rejection of the application or cancellation of an approval.
- d. Describe the effect on the land now irrigated if the place or purpose of use is changed pursuant to this transfer:
Total irrigation under existing water rights 35-2128, 7228, 7229, 14001 & 14003 will not change. The proposed permissible place of use will allow more flexible water use within the service area particularly in the event of any curtailment allowing most productive land to continue to receive water under remaining active water rights.
- e. Describe the use of any other water right(s) for the same purpose or land, or the same diversion system as right(s) proposed to be transferred at both the existing and proposed point(s) of diversion and place(s) use:
No water rights other than those shown in Part 1B. These water rights already exist independently within the proposed permissible place of use and authorize combined total diversion of 15.53 cfs, 3974.4 afa and the irrigation of 993.6 acres in a single irrigation season from the existing wells identified in this application.
- f. To your knowledge, has/is any portion of the water right(s) proposed to be changed:
Yes No
☐ ☒ undergone a period of five or more consecutive years of non-use,
☐ ☒ currently leased to the Water Supply Bank,
☐ ☒ currently used in a mitigation plan limiting the use of water under the right, or
☐ ☒ currently enrolled in a Federal set-aside program limiting the use of water under the rights?

If yes, describe:

**IDAHO DEPARTMENT OF WATER RESOURCES
APPLICATION FOR TRANSFER OF WATER RIGHT
PART 2A**

Current Water Right No.: 35-2128

Current Owner: PEP LLC
Priority Date: 1/4/1949
Origin: Water Right
Status: Active
Basis: Decreed

Source

Tributary

GROUND WATER

<u>Beneficial Use</u>	<u>From To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
IRRIGATION	04/01 to 11/01	3.7 CFS	864 AF
	<u>Total Diversion</u>	3.7 CFS	864 AF

Location of Point(s) of Diversion

GROUND WATER	SE1/4SW1/4SW1/4	Sec. 1, Twp 05S, Rge 30E B.M.
BINGHAM County		
GROUND WATER	SW1/4SW1/4	Sec. 36, Twp 04S, Rge 30E B.M.
BINGHAM County		

Place of Use

IRRIGATION Within BINGHAM County

T05S R30E S1	SWNW	40.00	T05S R30E S1	SESW	40.00
T05S R30E S1	NESW	40.00	T05S R30E S1	NWSW	35.00
T05S R30E S1	SWSW	21.00	T05S R30E S1	SESW	40.00

Total Acres: 216

Conditions of Approval:

1. 131 Prior to the diversion and use of water under Transfer approval 73479, the right holder shall install and maintain acceptable measuring device(s), including data logger(s), at the authorized point(s) of diversion and in accordance with Department specifications, or shall obtain an approved variance from the Department to determine the amount of water diverted from power records or to maintain an existing measuring device.
2. T08 Failure of the right holder to comply with the conditions of this transfer is cause for the Director to rescind approval of the transfer.
3. T19 Pursuant to Section 42-1412(6), Idaho Code, this water right is subject to such general provisions necessary for the definition of the rights or for the efficient administration of water rights as may be determined by the Snake River Basin Adjudication court at a point in time no later than the entry of the final unified decree.
4. R05 Use of water under this right will 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.
5. R02 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.
6. T07 The right holder shall accomplish the change authorized by this transfer within one year(s) of the date of this approval.
7. R64 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.

Decreed Date: 2/15/2002

**IDAHO DEPARTMENT OF WATER RESOURCES
APPLICATION FOR TRANSFER OF WATER RIGHT
PART 2A**

Current Water Right No.: 35-7228

Current Owner: PEP LLC
Priority Date: 4/21/1972
Origin: Water Right
Status: Active
Basis: Decreed

Source

Tributary

GROUND WATER

<u>Beneficial Use</u>	<u>From To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
IRRIGATION	4/01 to 11/01	4 CFS	948 AF
	<u>Total Diversion</u>	4 CFS	948 AF

Location of Point(s) of Diversion

GROUND WATER
BINGHAM County

SW1/4SW1/4 Sec. 36, Twp 04S, Rge 30E B.M.

Place of Use

IRRIGATION Within BINGHAM County

T04S R30E S36	NESW	40.00	T04S R30E S36	NWSW	39.00
T04S R30E S36	SWSW	39.00	T04S R30E S36	SESW	40.00
T05S R30E S1	NENW	40.00	T05S R30E S1	NWNW	39.00
Total Acres: 237					

Conditions of Approval:

1. C18 THIS PARTIAL DECREE IS SUBJECT TO SUCH GENERAL PROVISIONS NECESSARY FOR THE DEFINITION OF THE RIGHTS OR FOR THE EFFICIENT ADMINISTRATION OF THE WATER RIGHTS AS MAY BE ULTIMATELY DETERMINED BY THE COURT AT A POINT IN TIME NO LATER THAN THE ENTRY OF A FINAL UNIFIED DECREE. SECTION 42-1412(6), IDAHO CODE.

Decreed Date: 2/15/2002

**IDAHO DEPARTMENT OF WATER RESOURCES
APPLICATION FOR TRANSFER OF WATER RIGHT
PART 2A**

Current Water Right No.: 35-7229

Current Owner: PEP LLC
Priority Date: 4/21/1972
Origin: Water Right
Status: Active
Basis: Decreed

Source

Tributary

GROUND WATER

<u>Beneficial Use</u>	<u>From To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
IRRIGATION	4/01 to 11/01	2.68 CFS	632 AF
	<u>Total Diversion</u>	2.68 CFS	632 AF

Location of Point(s) of Diversion

GROUND WATER
BINGHAM County

SW1/4NW1/4 Sec. 36, Twp 04S, Rge 30E B.M.

Place of Use

IRRIGATION Within BINGHAM County

T04S R30E S36	NENW	40.00	T04S R30E S36	NWNW	39.00
T04S R30E S36	SWNW	39.00	T04S R30E S36	SENW	40.00
Total Acres: 158					

Conditions of Approval:

1. C18 THIS PARTIAL DECREE IS SUBJECT TO SUCH GENERAL PROVISIONS NECESSARY FOR THE DEFINITION OF THE RIGHTS OR FOR THE EFFICIENT ADMINISTRATION OF THE WATER RIGHTS AS MAY BE ULTIMATELY DETERMINED BY THE COURT AT A POINT IN TIME NO LATER THAN THE ENTRY OF A FINAL UNIFIED DECREE. SECTION 42-1412(6), IDAHO CODE.

Decreed Date: 2/15/2002

**IDAHO DEPARTMENT OF WATER RESOURCES
APPLICATION FOR TRANSFER OF WATER RIGHT
PART 2A**

Current Water Right No.: 35-14001

Current Owner: PEP LLC
Priority Date: 7/6/1989
Origin: Water Right
Status: Active
Basis: License

Source

Tributary

GROUND WATER

<u>Beneficial Use</u>	<u>From To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
IRRIGATION	04/01 to 10/31	2 CFS	506 AF
	<u>Total Diversion</u>	2 CFS	506 AF

Location of Point(s) of Diversion

GROUND WATER
BINGHAM County

SW1/4SE1/4 Sec. 35, Twp 04S, Rge 30E B.M.

Place of Use

IRRIGATION Within BINGHAM County

T04S R30E S35	NESE	31.90	T04S R30E S35	NWSE	32.40
T04S R30E S35	SWSE	32.00	T04S R30E S35	SESE	30.20
Total Acres: 126.5					

Conditions of Approval:

1. R64 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.
2. R55 This right is for the use of trust water and is subject to review 20 years after the issuance of the permit to determine availability of water and to re-evaluate the public interest.

Licensed Date: 8/30/1996

**IDAHO DEPARTMENT OF WATER RESOURCES
APPLICATION FOR TRANSFER OF WATER RIGHT
PART 2A**

Current Water Right No.: 35-14003

Current Owner: PEP LLC
Priority Date: 9/5/1972
Origin: Water Right
Status: Active
Basis: Decreed

Source

Tributary

GROUND WATER

<u>Beneficial Use</u>	<u>From To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
IRRIGATION	04/01 to 10/31	3.15 CFS	1024.4 AF
	<u>Total Diversion</u>	3.15 CFS	1024.4 AF

Location of Point(s) of Diversion

GROUND WATER
BINGHAM County

SE1/4NE1/4SE1/4 Sec. 26, Twp 04S, Rge 30E B.M.

Place of Use

IRRIGATION Within BINGHAM County

T04S R30E S25	SWNE	40.00	T04S R30E S25	NESW	33.40
T04S R30E S25	NWSW	33.50	T04S R30E S25	SWSW	32.20
T04S R30E S25	SESW	34.00	T04S R30E S25	NWSE	4.00
T04S R30E S25	SWSE	40.00	T04S R30E S26	NESE	39.00

Total Acres: 256.1

Conditions of Approval:

1. T19 Pursuant to Section 42-1412(6), Idaho Code, this water right is subject to such general provisions necessary for the definition of the rights or for the efficient administration of water rights as may be determined by the Snake River Basin Adjudication court at a point in time no later than the entry of the final unified decree.

Decreed Date: 2/15/2002

APPLICATION FOR TRANSFER OF WATER RIGHT

PART 3

Describe how the supplemental water rights have been used historically in conjunction with other water rights at the existing place of use. Describe the time during the irrigation season that the supplemental rights have been used. Include information about the availability or reliability of the primary right(s) being supplemented, both before and after the change. If the applicant is proposing to change a supplemental irrigation right to a primary right, provide the information required on Part 3B above.:

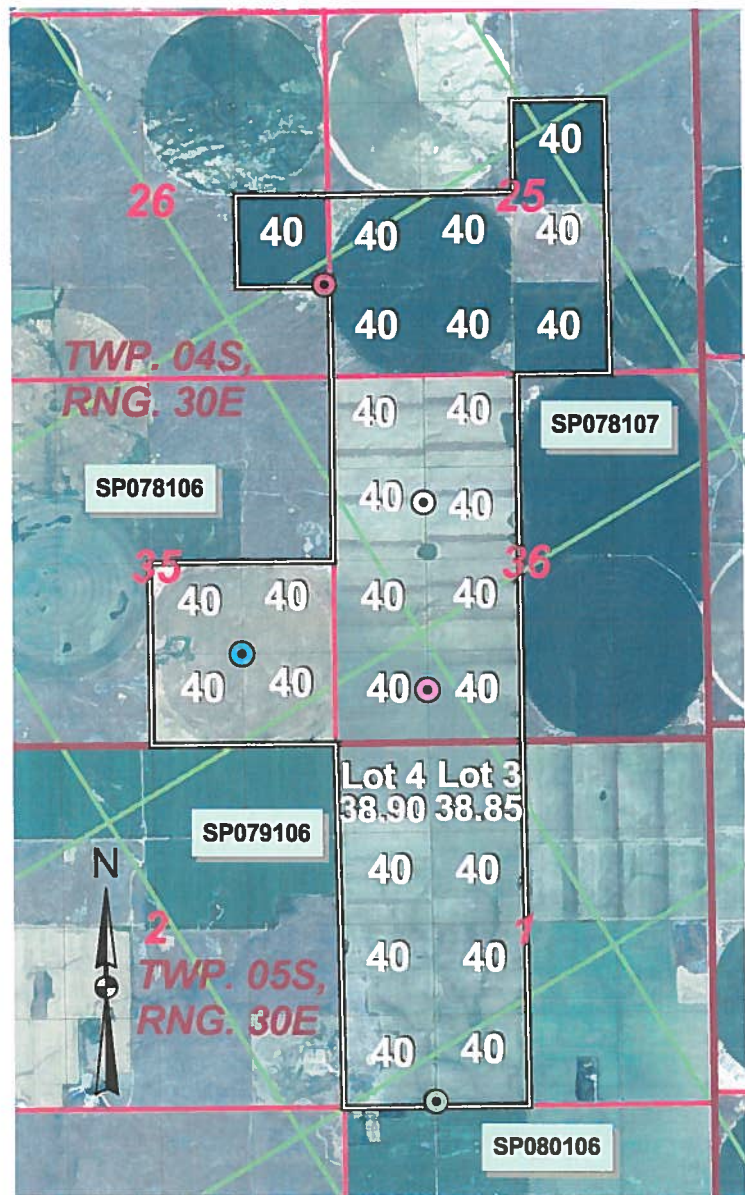
Transfer contains _____ pages and _____ attachments.

Received by _____ Date _____ Prelim. Check by _____ Date _____

Fee Paid \$11700 Date 10/29/2013 Received by Blane Receipt # E039250

Add'l Fee Paid _____ Date _____ Received by _____ Receipt # _____

7 8 8 9 6



JCH - 08/28/2013

NAIP 2011 Aerial Photo

0.25 0 0.25 0.5 0.75 1 Miles

- PEP, LLC Proposed Permissible Place of Use
● Well 6485 ● Well 6477 ● Well 6476 ● Well 6405 ● Well 6037
□ ESPA Model Grid Township/Range Sections 40s

Application for Water Right Transfer PEP, LLC - Attachment #7a

No. W 15317	Due no later than May 31, 2013 Annual Report Form		2. Registered Agent and Address (NO PO BOX)			
Return to: SECRETARY OF STATE 700 WEST JEFFERSON PO BOX 83720 BOISE, ID 83720-0080 NO FILING FEE IF RECEIVED BY DUE DATE	1. Mailing Address: Correct in this box if needed.		CHRIS PRATT 2948 W. 2100 S. ABERDEEN ID 83210			
	PEP, L.L.C. MARC ELLIOTT 1356 S 3000 W ABERDEEN ID 83210 USA		3. <u>New</u> Registered Agent Signature:*			
4. Limited Liability Companies: Enter Names and Addresses of at least one Member or Manager.						
Office Held	Name	Street or PO Address	City	State	Country	Postal Code
MEMBER	CHRIS PRATT	2948 W. 2100 S.	ABERDEEN	ID	USA	83210
MEMBER	JOHN PRATT	645 BANNOCK AVE	AMERICAN FALLS	ID	USA	83211
MEMBER	MARC ELLIOTT	2804 W. 1400 S.	ABERDEEN	ID	USA	83210
5. Organized Under the Laws of: ID W 15317		6. Annual Report must be signed.* Signature: Marc Elliott Name (type or print): Marc Elliott Date: 03/18/2013 Title: Member				
Processed 03/18/2013		* Electronically provided signatures are accepted as original signatures.				

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PEP, LLC
Permissible Place of Use Transfer
(35-2128, 35-7228, 35-7229, 35-14001 & 35-14003)

Attachment #5: ESPA Impact Analysis Report

Prepared by Jason C. Helms, P.E.
September 10, 2013

78896

78806

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APPENDICES

Appendix A.	Table: Water Right Details & Major ESPA Reach Impacts
Appendix B.	Map: Water Right Diversion Locations Within The ESPA
Appendix C.	ESPA Transfer Spreadsheet Input Summaries
Table C.1	Data Input Summary : Shelley to Near Blackfoot Maximum
Table C.2	Data Input Summary: Near Blackfoot to Neeley Maximum
Appendix D.	ESPA Transfer Spreadsheet Input Data
Table D.1	Data Entry Table : Shelley to Near Blackfoot Maximum
Table D.2	Data Entry Table: Near Blackfoot to Neeley Maximum

1. General Information

This report presents the results of an evaluation of potential transient changes to the model river reaches of the Eastern Snake River Plain Aquifer (ESPA) resulting from the creation of a permissible place of use (PPU) for existing water rights 35-2128, 7228, 7229, 14001 & 14003. Creation of the PPU could theoretically authorize the diversion of all water rights from any single well within the connected place of use proposed by the application.

2. Potential Change in ESPA Impacts

The significant details of the existing water rights proposed for inclusion within the new PPU (including calculated steady state ESPA reach impacts) are shown in the table attached as **Appendix A**. In all model cells associated with the proposed PPU, only the Shelley to Near Blackfoot and Near Blackfoot to Neeley reaches of the river comprise at least 10% of total diversions so these will be the only reaches that may require mitigation.

Review of the well locations and steady state impacts shown on the map attached as **Appendix B** reveals that diversions from the northern and southern model cells will maximize impacts in the Shelley to Near Blackfoot and Near Blackfoot to Neeley reaches of the river respectively. Based on the ESPA steady state values shown, the largest increases will certainly occur in the Shelley to Near Blackfoot reach assuming the transferred water is diverted from the well associated with water right 35-14003 or 35-7228 within ESPA model cell (78,107). Similarly, the largest increases will occur in the Near Blackfoot to Neeley reach assuming the transferred water is diverted from the southern well associated with water right 35-2128 within ESPA model cell (80,106).

3. Transient Model Approach

Simulation of transient impacts to ESPA river reaches resulting from the creation of the permissible place of use was performed utilizing the most recent ESPA Transfer Spreadsheet Tool Version 3.1 developed by IDWR in cooperation with the Idaho Water Resources Research Institute (IWRRI). In each model

analysis the determination of changes to ESPA river reaches was evaluated utilizing only the moving volumes. The "without transfer" impacts are determined by modeling the diversion of the full historically authorized headgate volume beginning on the priority date of the water right and continuing through the end of the model time period. This provides a baseline of priority authorized reach impacts according to the historical diversion location of the proposed transferred water rights. The impacts resulting from the new diversion location is modeled in the "TO Well". Total change in impacts is calculated through summation of the residual impacts still propagating from the past historical use at the existing well location combined with the new impacts resulting from diversion of the water right at the proposed new location.

3.1. Shelley to Near Blackfoot Maximum Impacts

The following four charts show the calculated transient impacts associated with the potential situation where existing water right 35-2128 is diverted from either well currently associated with 35-14003 or 35-7229 which are both located within ESPA model cell (78,107).

Chart 1 shows the increased impacts to the three uppermost ESPA reaches which all smoothly approach an increase of around 6%. **Chart 2** shows the net increased transient impacts of near 3 acre-ft per trimester in the Shelley to Near Blackfoot reach and minimal increases to other reaches. **Chart 3** shows the resulting impacts to the spring reaches which all show a slight increase of around 4% however net impacts are all negligible as shown by **Chart 4**.

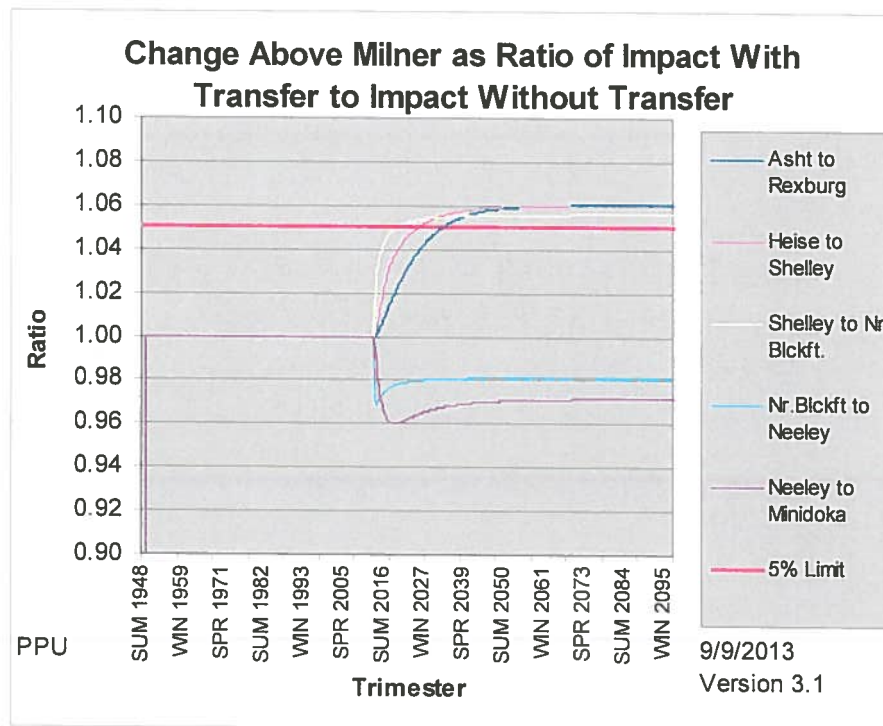


Chart 1 - Ratio of upper ESPA Impacts resulting from diversion of water right 35-2128 from well currently associated with 35-14003 or 35-7229

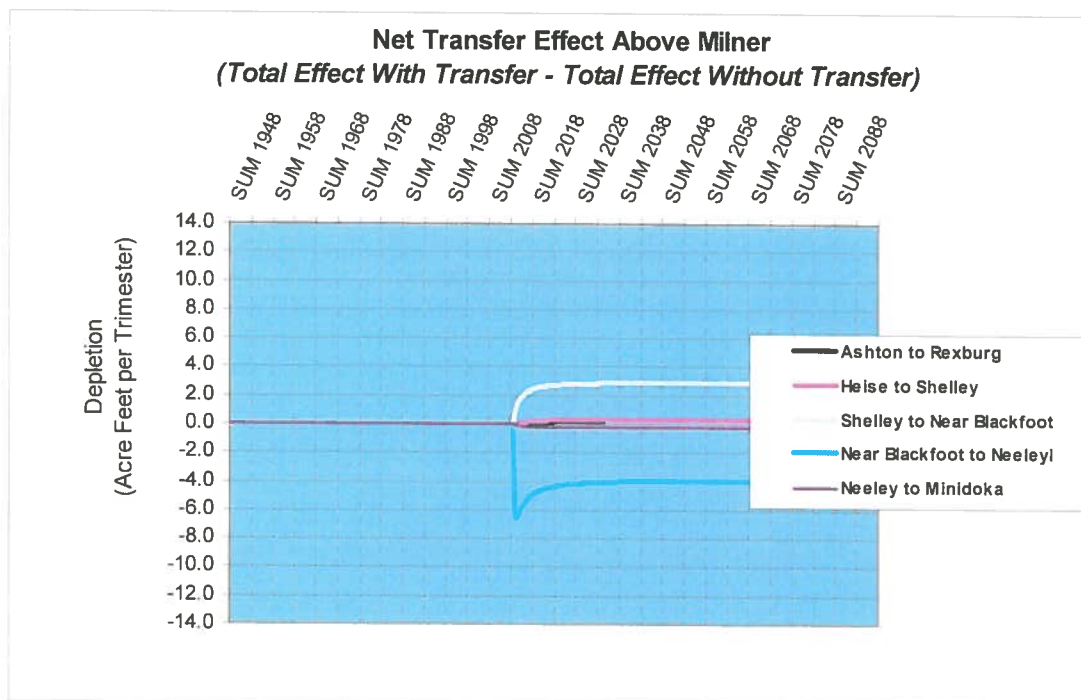


Chart 2 - Net lower ESPA Impacts resulting from diversion of water right 35-2128 from well currently associated with 35-14003 or 35-7229

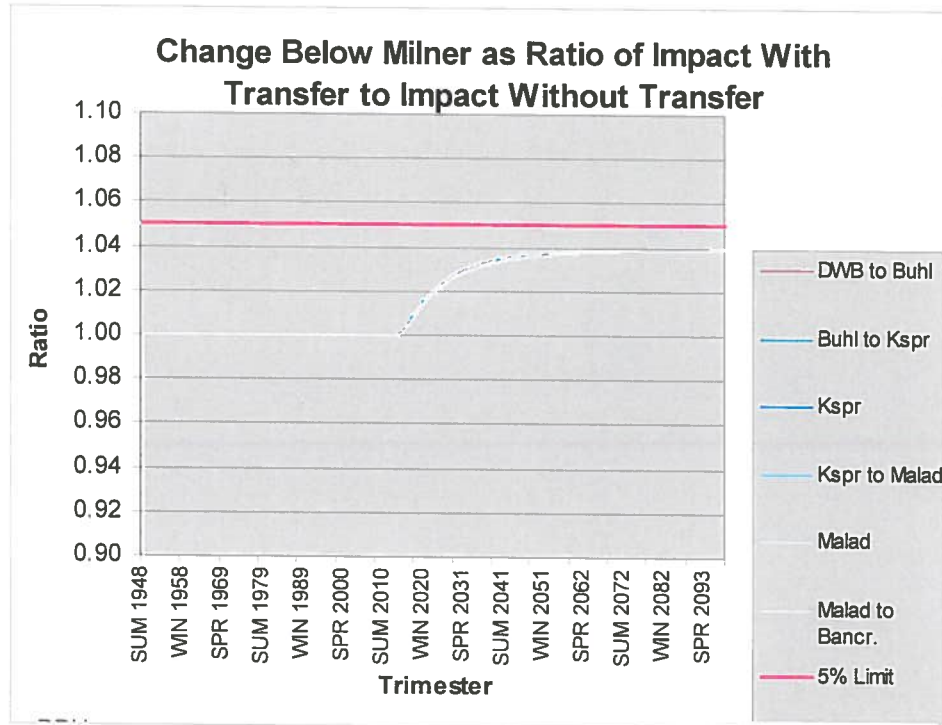


Chart 3 - Ratio of lower ESPA Impacts resulting from diversion of water right 35-2128 from well currently associated with 35-14003 or 35-7229

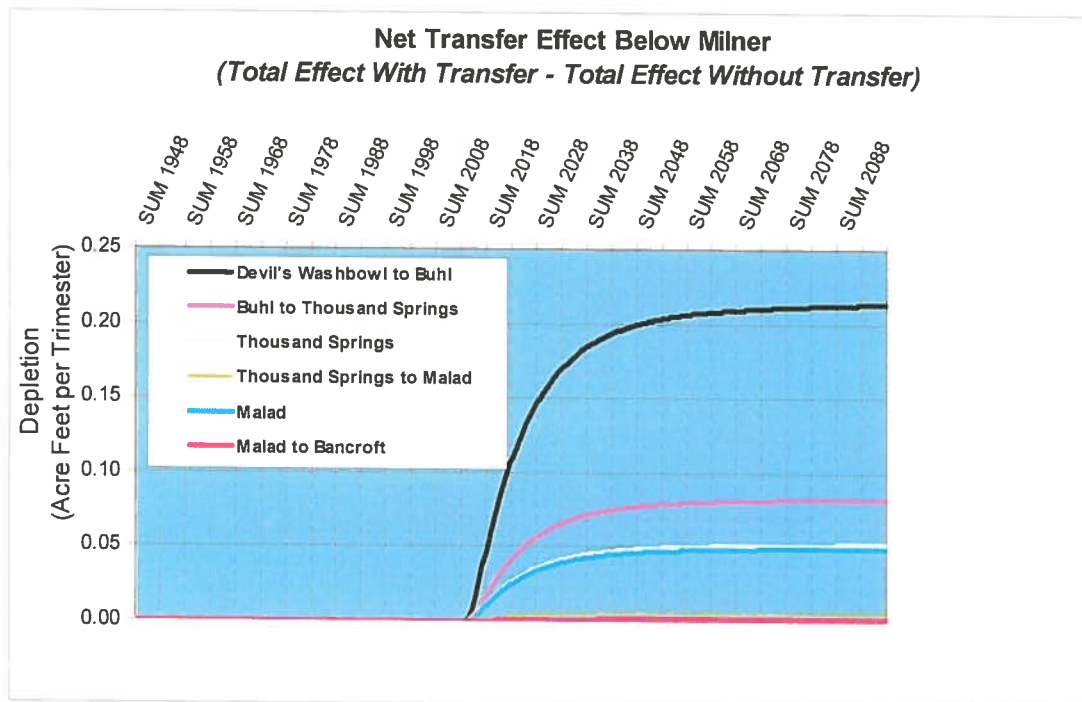


Chart 4 - Net lower ESPA Impacts resulting from diversion of water right 35-2128 from well currently associated with 35-14003 or 35-7229

3.2. Near Blackfoot to Neeley Maximum Impacts

The following four charts show the calculated transient impacts associated with the reverse situation where existing water rights 35-14003 and 35-7229 are diverted from the well currently associated with 35-2128 located within ESPA model cell (80,106).

Chart 5 shows the increased impacts to only the two uppermost ESPA reaches which experiences an initial bump approaching an increase of around 3% and relatively quickly reducing to 2%. **Chart 6** shows the net increased transient impacts of near 12 acre-ft per trimester in the Near Blackfoot to Neeley reach settling down to around 8 acre-ft per trimester and minimal increases to other reaches with the majority of the credits appearing in the higher Shelley to Near Blackfoot reach. **Chart 7** shows the resulting impacts to the spring reaches which all show a slight reduction of impacts to around 96% of historical and again, net changes are essentially negligible as shown by **Chart 8**.

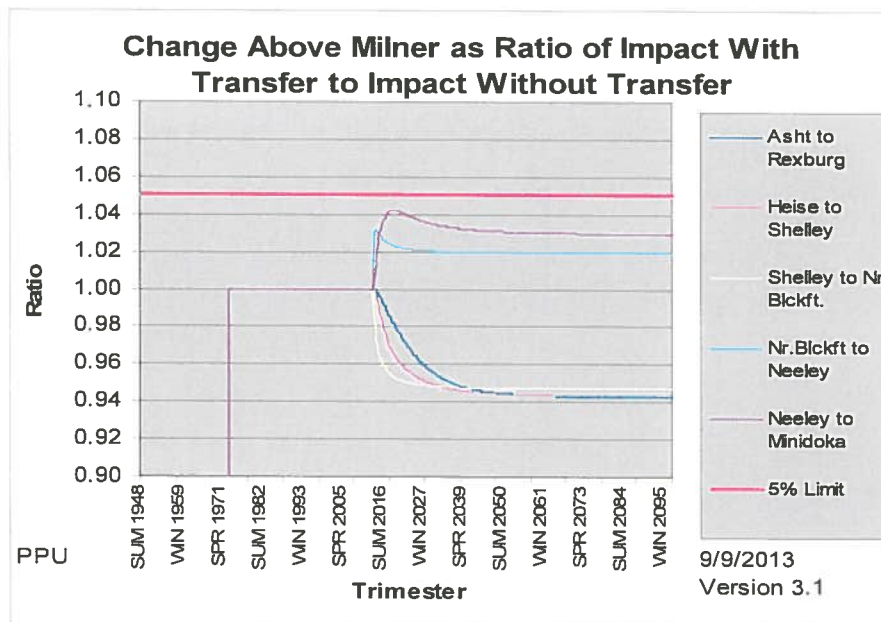


Chart 5 - Ratio of upper ESPA Impacts resulting from diversion of water rights 35-14003 and 35-7229 from well currently associated with 35-2128.

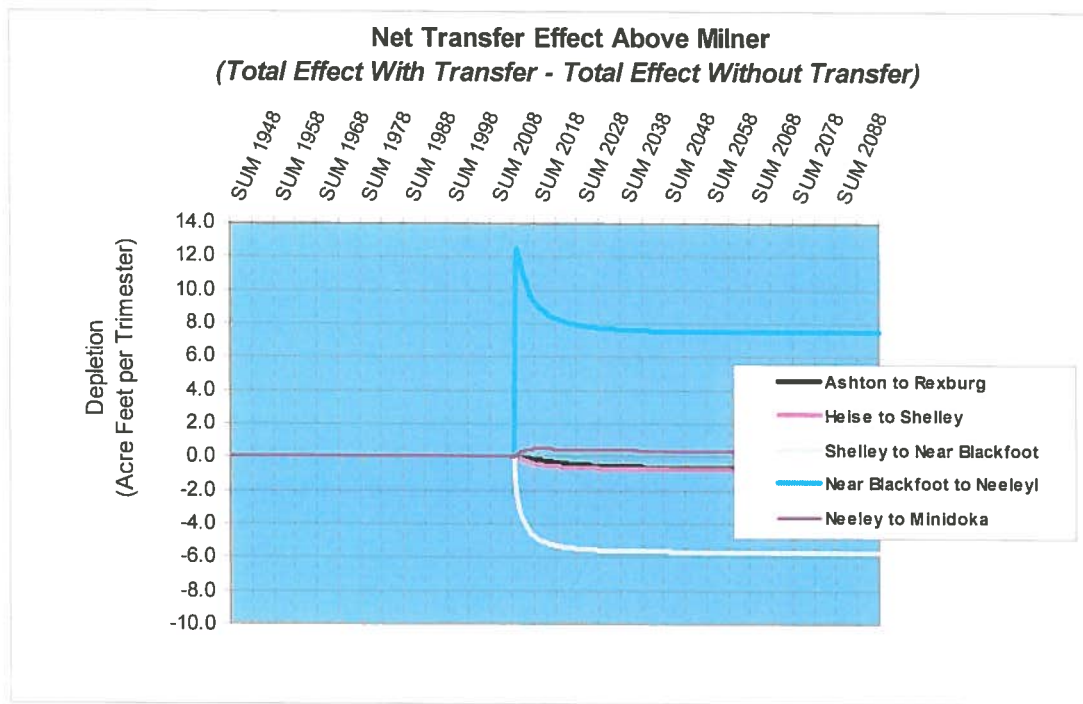


Chart 6 - Net upper ESPA Impacts resulting from diversion of water rights 35-14003 and 35-7229 from well currently associated with 35-2128.

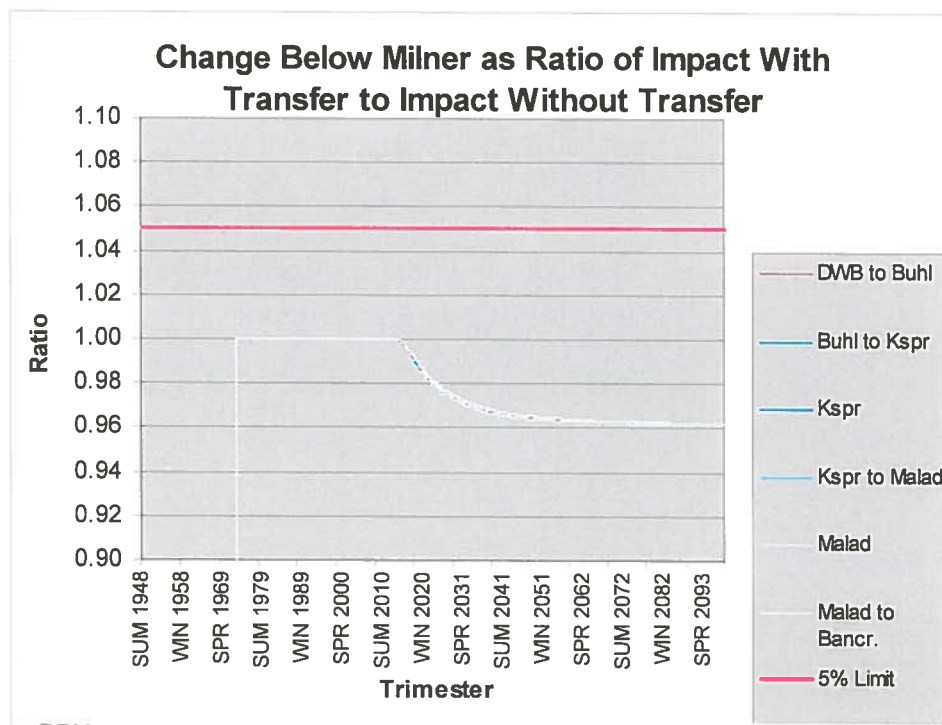


Chart 7 - Ratio of lower ESPA Impacts resulting from diversion of water rights 35-14003 and 35-7229 from well currently associated with 35-2128.

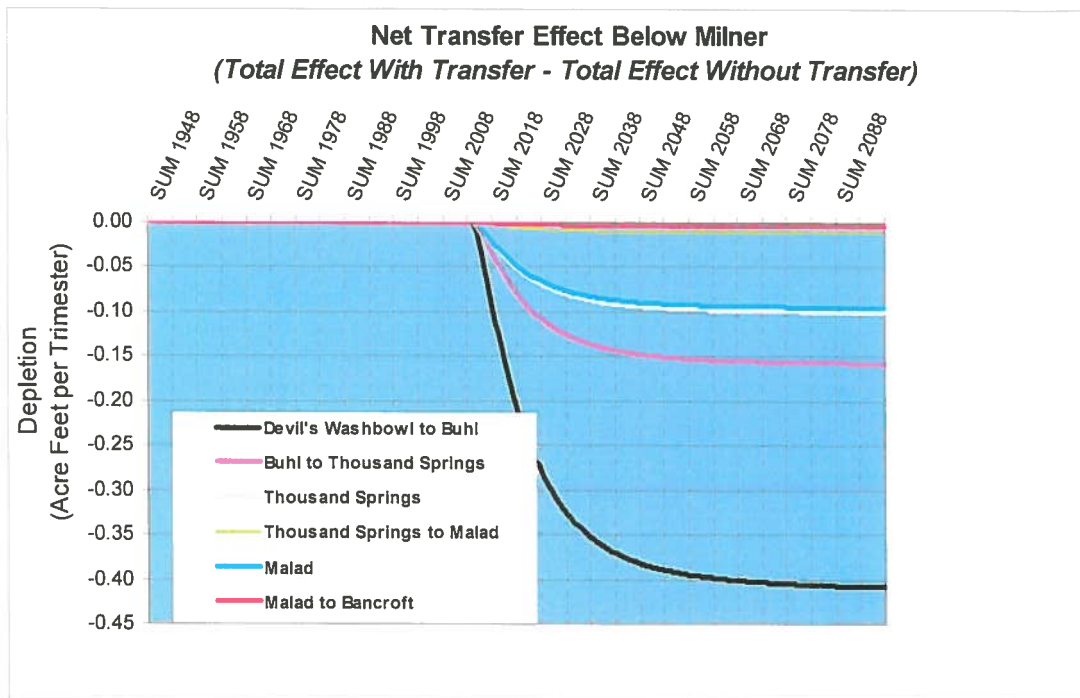


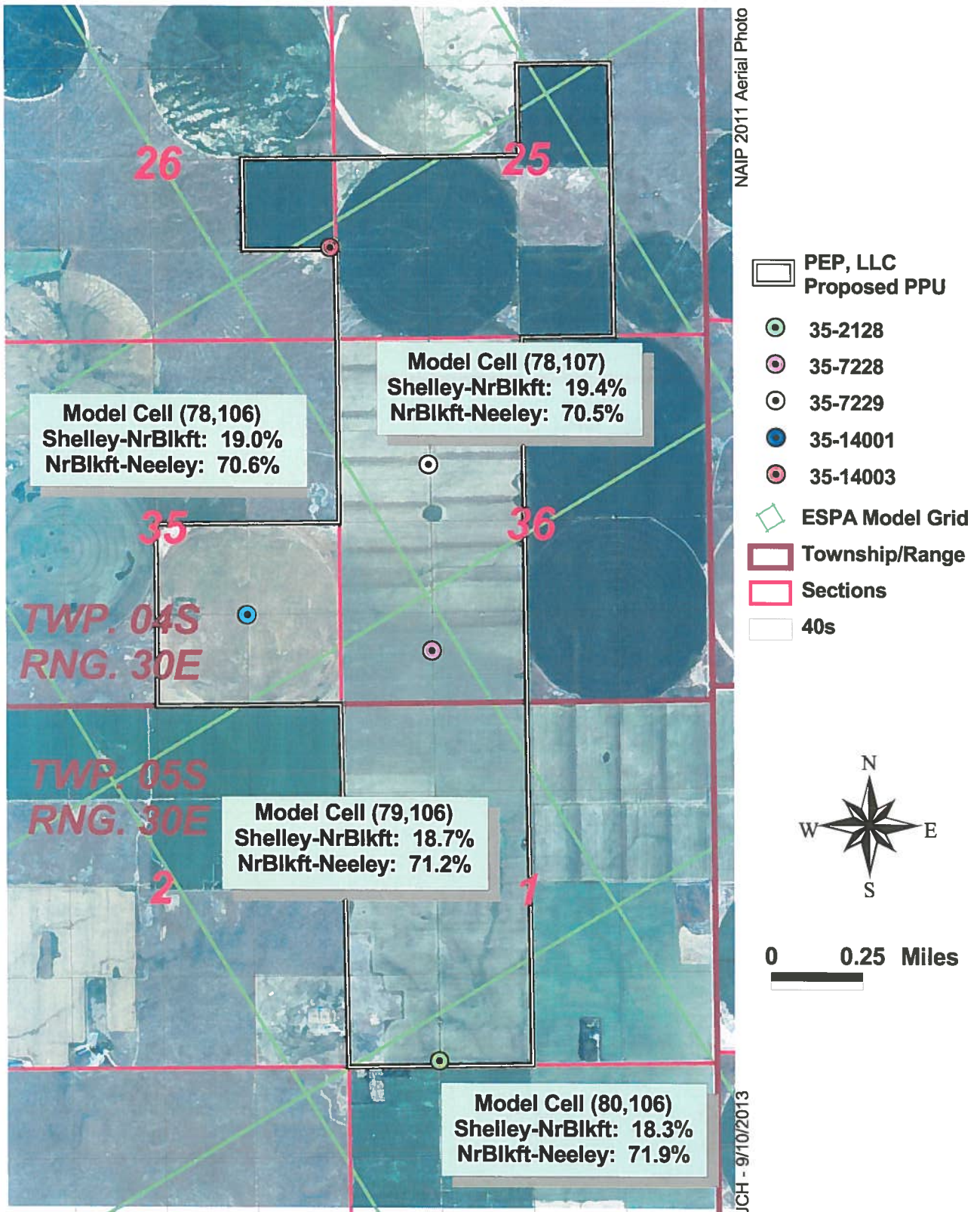
Chart 8 - Net lower ESPA Impacts resulting from diversion of water rights 35-14003 and 35-7229 from well currently associated with 35-2128.

4. Results & Conclusions

According to IDWR's Transfer Processing Policies & Procedures dated December 21, 2009 mitigation is required when the individual reach impacts exceed 10% of the total diversion, **and** the increase in reach impacts exceeds 2 acre-ft per year **and** the increase in reach impacts exceeds 10% of the calculated historical baseline impacts. According to this ESPA Transfer Spreadsheet transient analysis, the worst case increase in ESPA reach impacts for diversions from any model cell included within the proposed PPU produces a maximum 6% increase in historical impacts to the Shelley to Near Blackfoot reach of the Snake River and should be approvable without mitigation. An analysis of the impacts associated in the reverse direction was also performed and indicates an increase in historical impacts of no more than 4% to the Near Blackfoot to Neeley reach. All other potential movements of water within the proposed PPU will result in lesser increases than those modeled with the most probable actual result being very little change from the impacts created by the historical diversions.

The ESPA Transfer Spreadsheet input data summary describing the model analyses performed for this report are attached as **Appendix C**. The input data utilized is attached as **Appendix D**.

PEP, LLC PPU Transfer												
Water Right Details												
							Major Steady State Reach Impacts [afa]					
Water Right	Div. rate	Div. Volume	Acres	Priority	POD Location	Model Node	Ashton to Rexburg	Heise to Shelley	Shelley to Near Blackfoot	Near Blackfoot to Neeley	Neeley to Minidoka	Devil's Washbowl to Buhl
35-2128	3.70	864.0	216.0	1/4/1949	5S,30E-1	SP080106	15.9	19.0	158.5	620.9	18.6	16.4
35-7228	4.00	948.0	237.0	4/21/1972	4S,30E-36	SP079107	18.2	21.7	180.7	674.2	19.5	17.8
35-7229	2.68	632.0	158.0	4/21/1972	4S,30E-36	SP079107	12.1	14.5	120.5	449.5	13.0	11.9
35-14001	2.00	506.0	126.5	7/6/1989	4S,30E-35	SP078106	9.7	11.6	96.0	357.0	11.3	10.7
35-14003	3.15	1024.4	256.1	9/5/1972	4S,30E-26	SP078107	20.1	23.9	198.5	722.3	21.4	20.2
	15.53	3974.4	993.6		Hist.Depletion [afa]		76.1	90.6	754.2	2823.8	83.8	76.9
					% of Total Impacts:		1.9%	2.3%	19.0%	71.0%	2.1%	1.9%



**PEP, LLC - Significant ESPA Steady State Impacts
APPENDIX B**

ESPA Ground Water Rights Transfer Spreadsheet Data Summary

TRANSFER NO: PEP, LLC (35-2128, et. Al.)
 TRANSFER NAME: PPU

PREPARED BY: Jason C. Helms, P.E.
 DATE: 9/10/2013
 Transfer Tool Version: Version 3.1

WATER RIGHTS INVOLVED:

Group 1 Transfer Rights		Group 2 Additional Mitigation Rights	
Right No.	Priority Date	Right No.	Priority Date
35-2128	1/4/1949		

HISTORIC BENEFICIAL USE:

Trans/Mit Rights (group no.)	Acres to Dry Up (ac)	Beneficial Use (af/yr)	Total (af/yr)
35-2128	216	864	864

MODEL CELL LOCATIONS:

	TO WELL	FROM1 WELL	FROM2 WELL	FROM3 WELL
ROW	78	80	0	0
COLUMN	107	106	0	0

	Start Date		End Date		Water Use		Acres Authorized (acres)	Notes
	Season	Year	Season	Year	Annual (af/yr)	Trimester (af/trimester)		
TO Well (Projected Use)	Summer Spring	1948 2014	Winter Spring	2013 2098	0.0 864.0	0.0 288.0	0.0 216.0	No use prior to transfer which occurs Spring, 2014 with all water rights diverted from this location thereafter.
FROM1 Well (With Transfer)	Summer Spring Spring	1948 1949 2014	Winter Winter Spring	1948 2013 2098	0 864.0 0	0.0 288.0 0.0	0.0 216.0 0.0	Water right 35-2128 use begins spring, 1949 continuing until proposed transfer in spring 2014.
FROM1 Well (Without Transfer)	Summer Spring	1948 1949	Winter Spring	1948 2098	0 864.0	0.0 288.0	0.0 216.0	Water right 35-2128 use begins spring, 1973 continuing throughout the model period without transfer.
FROM2 Well (With Transfer)								not used
FROM2 Well (Without Transfer)								not used
FROM3 Well (With Transfer)								not used
FROM3 Well (Without Transfer)								not used

PEP, LLC PPU Transfer
 TABLE C.1

ESPA Ground Water Rights Transfer Spreadsheet Data Summary

TRANSFER NO: PEP, LLC (35-2128, et Al)
TRANSFER NAME: PPU

PREPARED BY: Jason C. Helms, P.E.
DATE: 9/10/2013
Transfer Tool Version: Version 3.1

WATER RIGHTS INVOLVED:

Group 1 Transfer Rights		Group 2 Additional Mitigation Rights	
Right No.	Priority Date	Right No.	Priority Date
35-14003	9/5/1972		
35-7229	4/21/1972		

HISTORIC BENEFICIAL USE:

Trans/Mit. Rights (group no.)	Acres to Dry Up (ac)	Beneficial Use (afa/yr)	Total (af/yr)
35-14003	256.1	1024.4	1024.4
35-7229	158	632	632

MODEL CELL LOCATIONS:

	TO WELL	FROM1 WELL	FROM2 WELL	FROM3 WELL
ROW	80	78	78	0
COLUMN	106	107	107	0

	Start Date		End Date		Water Use		Acres Authorized (acres)	Notes
	Season	Year	Season	Year	Annual (af/yr)	Trimester (af/trimester)		
TO Well (Projected Use)	Summer Spring	1948 2014	Winter Spring	2013 2098	0.0 1656.4	0.0 552.1	0.0 414.1	No use prior to transfer which occurs Spring, 2014 with all water rights diverted from this location thereafter.
FROM1 Well (With Transfer)	Summer Spring Spring	1948 1973 2014	Winter Winter Spring	1972 2013 2098	0.0 1024.4 0	0.0 341.5 0.0	0.0 256.1 0.0	Water right 35-14003 use begins spring, 1973 continuing until proposed transfer in spring 2014.
FROM1 Well (Without Transfer)	Summer Spring	1948 1973	Winter Winter	1972 2098	0.0 1024.4	0.0 341.5	0.0 256.1	Water right 35-14003 use begins spring, 1973 continuing throughout the model period without transfer.
FROM2 Well (With Transfer)	Summer Spring Spring	1948 1972 2014	Winter Winter Spring	1971 2013 2098	0.0 632 0	0.0 210.7 0.0	0.0 158.0 0.0	Water right 35-7229 use begins spring, 1972 continuing until proposed transfer in spring 2014.
FROM2 Well (Without Transfer)	Summer Spring	1948 1972	Winter Winter	1971 2098	0.0 632	0.0 210.7	0.0 158.0	Water right 35-7229 use begins spring, 1973 continuing throughout the model period without transfer.
FROM3 Well (With Transfer)								not used
FROM3 Well (Without Transfer)								not used

PEP, LLC PPU Transfer

TABLE C.2

ENHANCED GROUND-WATER RIGHTS TRANS

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

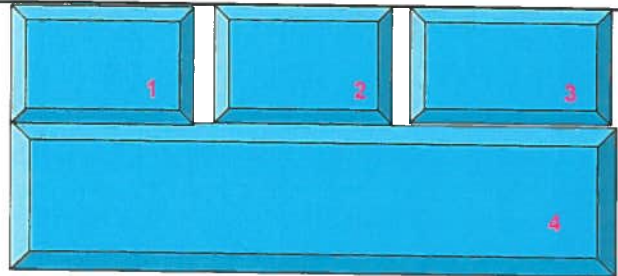
IDAHO DEPA

Cells this color are
set up for user entries

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

YEAR 1948
SEASON SUMMER

TRANSFER NO:
PEP, LLC (35-2128, et. Al.)
TRANSFER NAME:
PPU



ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	78	80		
COLUMN	107	106		

35-2128

1/4/1949

864.0

TRIMESTER OF ACTIVITY	35-2128			864.0			
	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 1948	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1948	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1949	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SUM 1949	0.0	288.0	288.0	0.0	0.0	0.0	0.0
WIN 1949	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SPR 1950	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SUM 1950	0.0	288.0	288.0	0.0	0.0	0.0	0.0
WIN 1950	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SPR 1951	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SUM 1951	0.0	288.0	288.0	0.0	0.0	0.0	0.0
WIN 1951	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SPR 1952	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SUM 1952	0.0	288.0	288.0	0.0	0.0	0.0	0.0
WIN 1952	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SPR 1953	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SUM 1953	0.0	288.0	288.0	0.0	0.0	0.0	0.0
WIN 1953	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SPR 1954	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SUM 1954	0.0	288.0	288.0	0.0	0.0	0.0	0.0
WIN 1954	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SPR 1955	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SUM 1955	0.0	288.0	288.0	0.0	0.0	0.0	0.0
WIN 1955	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SPR 1956	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SUM 1956	0.0	288.0	288.0	0.0	0.0	0.0	0.0
WIN 1956	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SPR 1957	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SUM 1957	0.0	288.0	288.0	0.0	0.0	0.0	0.0
WIN 1957	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SPR 1958	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SUM 1958	0.0	288.0	288.0	0.0	0.0	0.0	0.0
WIN 1958	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SPR 1959	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SUM 1959	0.0	288.0	288.0	0.0	0.0	0.0	0.0
WIN 1959	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SPR 1960	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SUM 1960	0.0	288.0	288.0	0.0	0.0	0.0	0.0
WIN 1960	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SPR 1961	0.0	288.0	288.0	0.0	0.0	0.0	0.0
SUM 1961	0.0	288.0	288.0	0.0	0.0	0.0	0.0
WIN 1961	0.0	288.0	288.0	0.0	0.0	0.0	0.0

PEP, LLC PPU Transfer

TABLE D.1

SPR 2090	288.0	0.0	288.0	0.0	0.0	0.0	0.0
SUM 2090	288.0	0.0	288.0	0.0	0.0	0.0	0.0
WIN 2090	288.0	0.0	288.0	0.0	0.0	0.0	0.0
SPR 2091	288.0	0.0	288.0	0.0	0.0	0.0	0.0
SUM 2091	288.0	0.0	288.0	0.0	0.0	0.0	0.0
WIN 2091	288.0	0.0	288.0	0.0	0.0	0.0	0.0
SPR 2092	288.0	0.0	288.0	0.0	0.0	0.0	0.0
SUM 2092	288.0	0.0	288.0	0.0	0.0	0.0	0.0
WIN 2092	288.0	0.0	288.0	0.0	0.0	0.0	0.0
SPR 2093	288.0	0.0	288.0	0.0	0.0	0.0	0.0
SUM 2093	288.0	0.0	288.0	0.0	0.0	0.0	0.0
WIN 2093	288.0	0.0	288.0	0.0	0.0	0.0	0.0
SPR 2094	288.0	0.0	288.0	0.0	0.0	0.0	0.0
SUM 2094	288.0	0.0	288.0	0.0	0.0	0.0	0.0
WIN 2094	288.0	0.0	288.0	0.0	0.0	0.0	0.0
SPR 2095	288.0	0.0	288.0	0.0	0.0	0.0	0.0
SUM 2095	288.0	0.0	288.0	0.0	0.0	0.0	0.0
WIN 2095	288.0	0.0	288.0	0.0	0.0	0.0	0.0
SPR 2096	288.0	0.0	288.0	0.0	0.0	0.0	0.0
SUM 2096	288.0	0.0	288.0	0.0	0.0	0.0	0.0
WIN 2096	288.0	0.0	288.0	0.0	0.0	0.0	0.0
SPR 2097	288.0	0.0	288.0	0.0	0.0	0.0	0.0
SUM 2097	288.0	0.0	288.0	0.0	0.0	0.0	0.0
WIN 2097	288.0	0.0	288.0	0.0	0.0	0.0	0.0
SPR 2098	288.0	0.0	288.0	0.0	0.0	0.0	0.0

ENHANCED GROUND-WATER RIGHTS TRANS

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPA

Cells this color are
set up for user entries

ENTER STARTING DATE FOR

SIMULATION. THEN PUSH

"UPDATE DATES" BUTTON

YEAR

1948

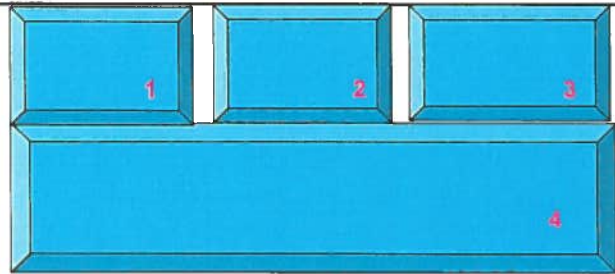
SEASON

SUMMER

PPU

TRANSFER NO:
PEP, LLC (35-2128, et. Al.)

TRANSFER NAME:



ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	80	78	78	
COLUMN	106	107	107	

35-14003

9/5/1972

1024.4

35-7229

4/21/1972

632.0

		35-14003		35-7229				1656.4	
TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL			
	Projected Use	With Transfer	Without Transfer	With Transfer	Without Transfer	With Transfer	Without Transfer		
	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER		
SUM 1948	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
WIN 1948	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1949	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SUM 1949	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
WIN 1949	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SUM 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
WIN 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SUM 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
WIN 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SUM 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
WIN 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SUM 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
WIN 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SUM 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
WIN 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SUM 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
WIN 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SUM 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
WIN 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SUM 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
WIN 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SUM 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
WIN 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SUM 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
WIN 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SUM 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
WIN 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SUM 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
WIN 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

PEP, LLC PPU Transfer

Table D.2

JCH - 9/10/2013

Page 1 of 7

78896

SPR 2090	552.1	0.0	341.5	0.0	210.7	0.0	0.0
SUM 2090	552.1	0.0	341.5	0.0	210.7	0.0	0.0
WIN 2090	552.1	0.0	341.5	0.0	210.7	0.0	0.0
SPR 2091	552.1	0.0	341.5	0.0	210.7	0.0	0.0
SUM 2091	552.1	0.0	341.5	0.0	210.7	0.0	0.0
WIN 2091	552.1	0.0	341.5	0.0	210.7	0.0	0.0
SPR 2092	552.1	0.0	341.5	0.0	210.7	0.0	0.0
SUM 2092	552.1	0.0	341.5	0.0	210.7	0.0	0.0
WIN 2092	552.1	0.0	341.5	0.0	210.7	0.0	0.0
SPR 2093	552.1	0.0	341.5	0.0	210.7	0.0	0.0
SUM 2093	552.1	0.0	341.5	0.0	210.7	0.0	0.0
WIN 2093	552.1	0.0	341.5	0.0	210.7	0.0	0.0
SPR 2094	552.1	0.0	341.5	0.0	210.7	0.0	0.0
SUM 2094	552.1	0.0	341.5	0.0	210.7	0.0	0.0
WIN 2094	552.1	0.0	341.5	0.0	210.7	0.0	0.0
SPR 2095	552.1	0.0	341.5	0.0	210.7	0.0	0.0
SUM 2095	552.1	0.0	341.5	0.0	210.7	0.0	0.0
WIN 2095	552.1	0.0	341.5	0.0	210.7	0.0	0.0
SPR 2096	552.1	0.0	341.5	0.0	210.7	0.0	0.0
SUM 2096	552.1	0.0	341.5	0.0	210.7	0.0	0.0
WIN 2096	552.1	0.0	341.5	0.0	210.7	0.0	0.0
SPR 2097	552.1	0.0	341.5	0.0	210.7	0.0	0.0
SUM 2097	552.1	0.0	341.5	0.0	210.7	0.0	0.0
WIN 2097	552.1	0.0	341.5	0.0	210.7	0.0	0.0
SPR 2098	552.1	0.0	341.5	0.0	210.7	0.0	0.0