

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Transfer No. 79969

MINIMUM REQUIREMENTS CHECKLIST
TO BE SUBMITTED WITH APPLICATION FOR TRANSFER

RECEIVED
APR 06 2015
Department of Water Resources
Eastern Region

An application for transfer must be prepared in accordance with the minimum requirements listed below to be acceptable for processing 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 www.idwr.idaho.gov.

Name of Applicant(s) Ball Land LC

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 #1-10.

- ☒ ☒ #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 applicant as the current water right owner. **
- ☐ ☒ #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 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. If some or all of any right is leased to the Water Supply Bank, you must also show the the specific location and/or acres to be idled at the new, proposed place of use to satisfy lease requirements.
- ☐ ☒ #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 Water Supply Bank information for all rights proposed for transfer and currently leased to the Bank. (Attachment WSB)
- ☐ ☐ #10 Other. Please describe: _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

**APPLICATION FOR TRANSFER OF WATER RIGHT
PART 1**

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APR 06 2015

Name of Applicant(s) Ball Land LC

Phone 208-501-5286
Department of Water Resources
Eastern Region

Mailing address 2612 E 2300 N Hamer, Idaho 83425

Email _____

- ☐ 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.

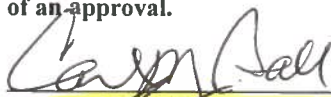
☒ No Representative

Name of Representative _____ Phone _____

Mailing address _____ Email _____

- ☐ 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.
- ☐ 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**.

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.

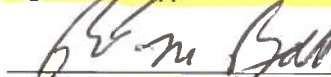


Signature of Applicant or Authorized Representative

Carl M Ball

Print Name and Title if applicable

Date



Signature of Applicant or Authorized Representative

Robert Ball

Print Name and Title if applicable

3-30-2015

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 _____
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**.
 Water right 31-7219 will be split, the split portion will be moved to a new place of use, and the acres covered by the current place of use will be reduced accordingly.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT
PART 1 Continued

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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	Description
☐ All or ☒ Part	31-7219	0.24	Irrigation	04/01 to 11/01	Ground water
☐					
☐					
☐					
☐					
☐					
☐					
☐					
☐					
☐					

Total authorized under rights 0.24 cfs and/or 49 acre-feet.

2. Total amount of water proposed to be transferred or changed 0.24 cubic feet per second and/or 49 acre-feet per year.

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 #
No			NE	NW	15	07N	36E	Jefferson	Ground water	A0008583

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	
07N	36E	15						14											
Total Acres (for irrigation use)																			14

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:

- b. Who owns the property at the point(s) of diversion? The applicants

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. Are any of the water rights proposed for transfer currently leased to the Water Supply Bank?

If yes, ☐ complete Attachment WSB.

- e. Describe the effect on the land now irrigated if the place or purpose of use is changed pursuant to this transfer:
It will be dry.

- f. 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:

- g. 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:

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Department of Water Resources
Eastern Region

Close

IDAHO DEPARTMENT OF WATER RESOURCES
Water Right Report

2/27/2015

WATER RIGHT NO. 31-7219

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	BALL LAND LC PO BOX 69 LEWISVILLE, ID 83431-0069 (208)754-4651
Original Owner	MARCIA PETERSON HOPTAK , ID
Original Owner	ESTATE OF A VERNON BALL 4258 LIBERTY DR AMMON, ID 83406
Original Owner	HAMER FARMS PO BOX 69 LEWISVILLE, ID 83431

Priority Date: 04/05/1977

Basis: Decreed

Status: Active

<u>Source</u>	<u>Tributary</u>
GROUND WATER	

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
IRRIGATION	04/01	11/01	4.82 CFS	966 AFA
Total Diversion			4.82 CFS	

Location of Point(s) of Diversion:

79969

GROUND WATER|NWNESW|Sec. 01|Township 07N|Range 36e|JEFFERSON County
 GROUND WATER|SESWSW|Sec. 01|Township 07N|Range 36e|JEFFERSON County

Place(s) of use:

Place of Use Legal Description: IRRIGATION JEFFERSON County

<u>Township</u>	<u>Range</u>	<u>Section</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>
07N	36E	1	3	NENW	35	4	NWNW	34		SWNW	39		SENEW	37
				NESW	15		NWSW	39		SWSW	38		SESW	39

Total Acres: 276

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.
2. C05 RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO SECTION 42-1425, IDAHO CODE.

Dates:

Licensed Date:

Decreed Date: 02/22/2002

Permit Proof Due Date: 3/1/1982

Permit Proof Made Date: 5/3/1982

Permit Approved Date: 3/9/1977

Permit Moratorium Expiration Date:

Enlargement Use Priority Date:

Enlargement Statute Priority Date:

Water Supply Bank Enrollment Date Accepted:

Water Supply Bank Enrollment Date Removed:

Application Received Date:

Protest Deadline Date:

Number of Protests: 0

Other Information:

State or Federal: S

79969

A. PLAT MAP (See Part 3A of Instructions for application for transfer for complete requirements.)

- If any part of the irrigation water right is leased to the Water Supply Bank, you must also specify the location and number of acres that will remain idled for the duration of the lease contract at the new, proposed place of use.

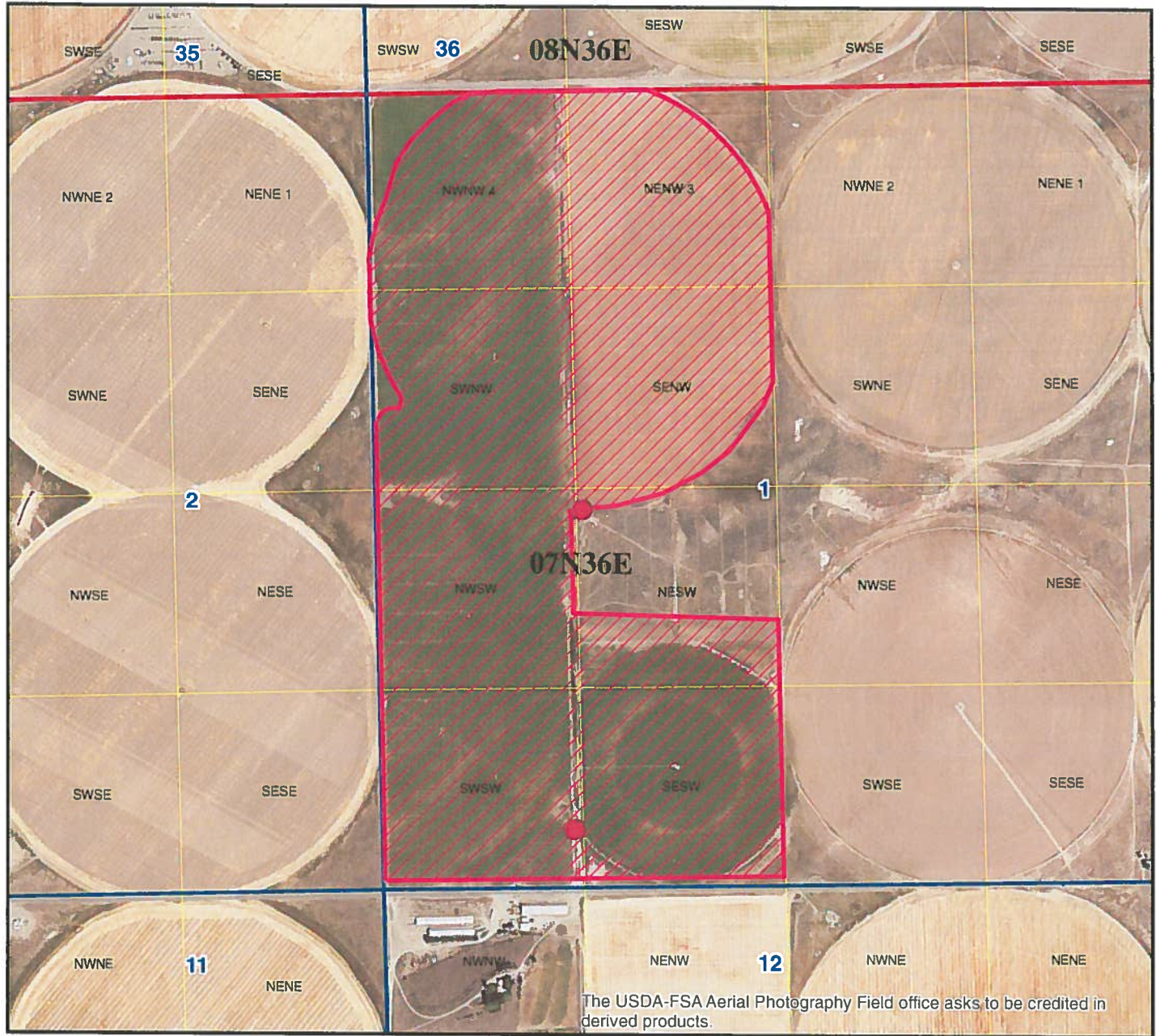
☐ If you propose to change the nature of use or period of use of all or part of the rights(s) listed in this application, attach documentation describing the extent of historic beneficial use of the portion of the right(s) proposed to be changed. Also attach documentation showing that the portion of the right(s) to be changed will not be enlarged in rate, volume, or consumptive use through the proposed change. Label it **Attachment #8a**.

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:

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or other markings on the paper.

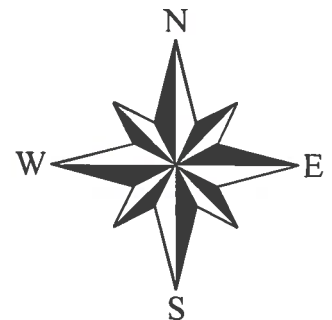
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Current Water Use



Legend

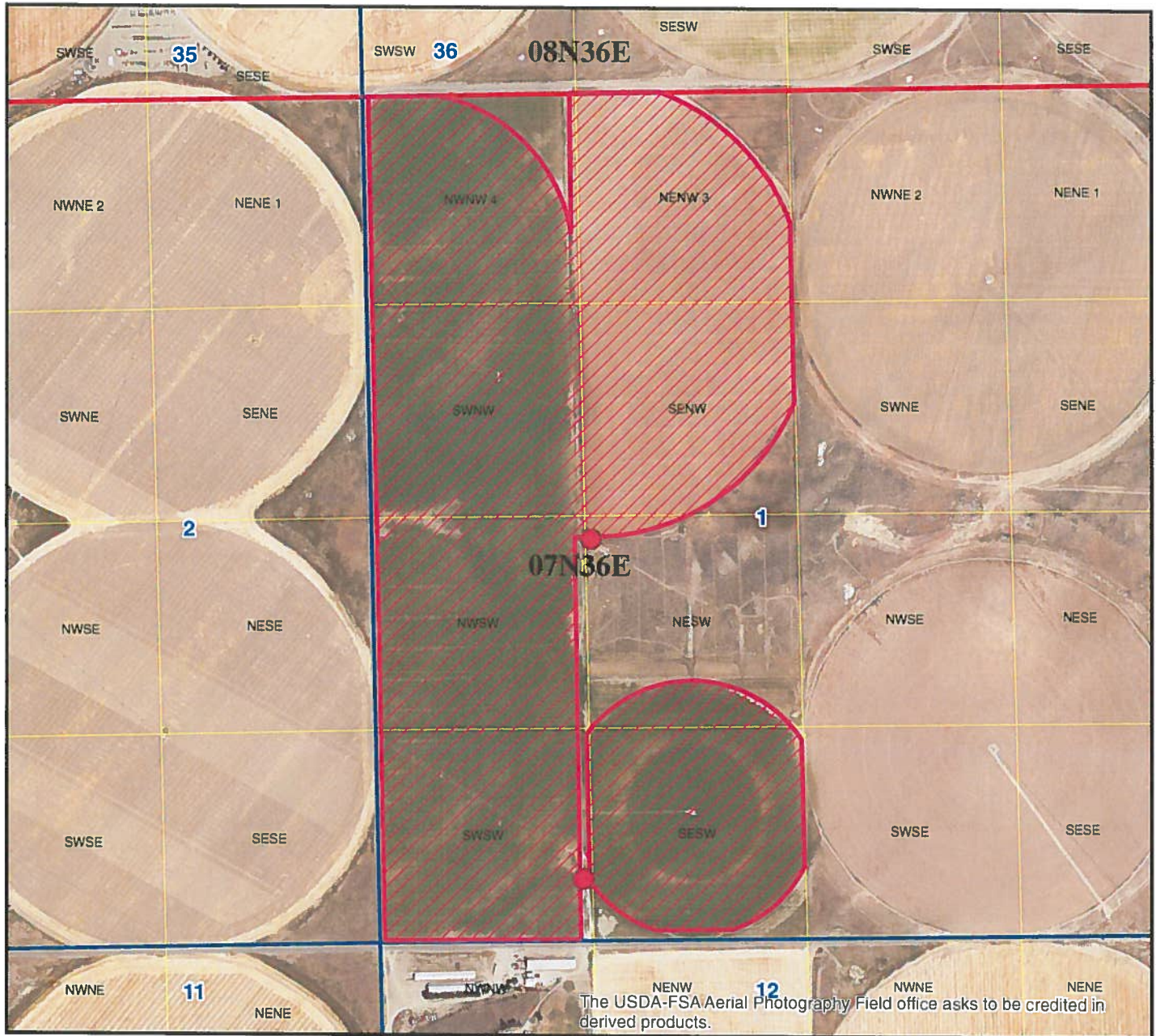
- 31-7219 Points of Diversion
- 31-7219 Place of Use
- Township/Range
- Sections
- QQ



0 0.175 0.35 0.7 Miles

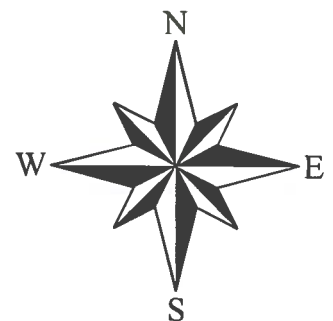
79969 Imagery: 2013 NAIP
 Idaho Department of Water Resources
 Map Prepared by Heather Bohac, February 27, 2015

Proposed Water Use



Legend

- 31-7219 Points of Diversion
- 31-7219 Proposed Place of Use
- Township/Range
- Sections
- QQ



0 0.15 0.3 0.6 Miles

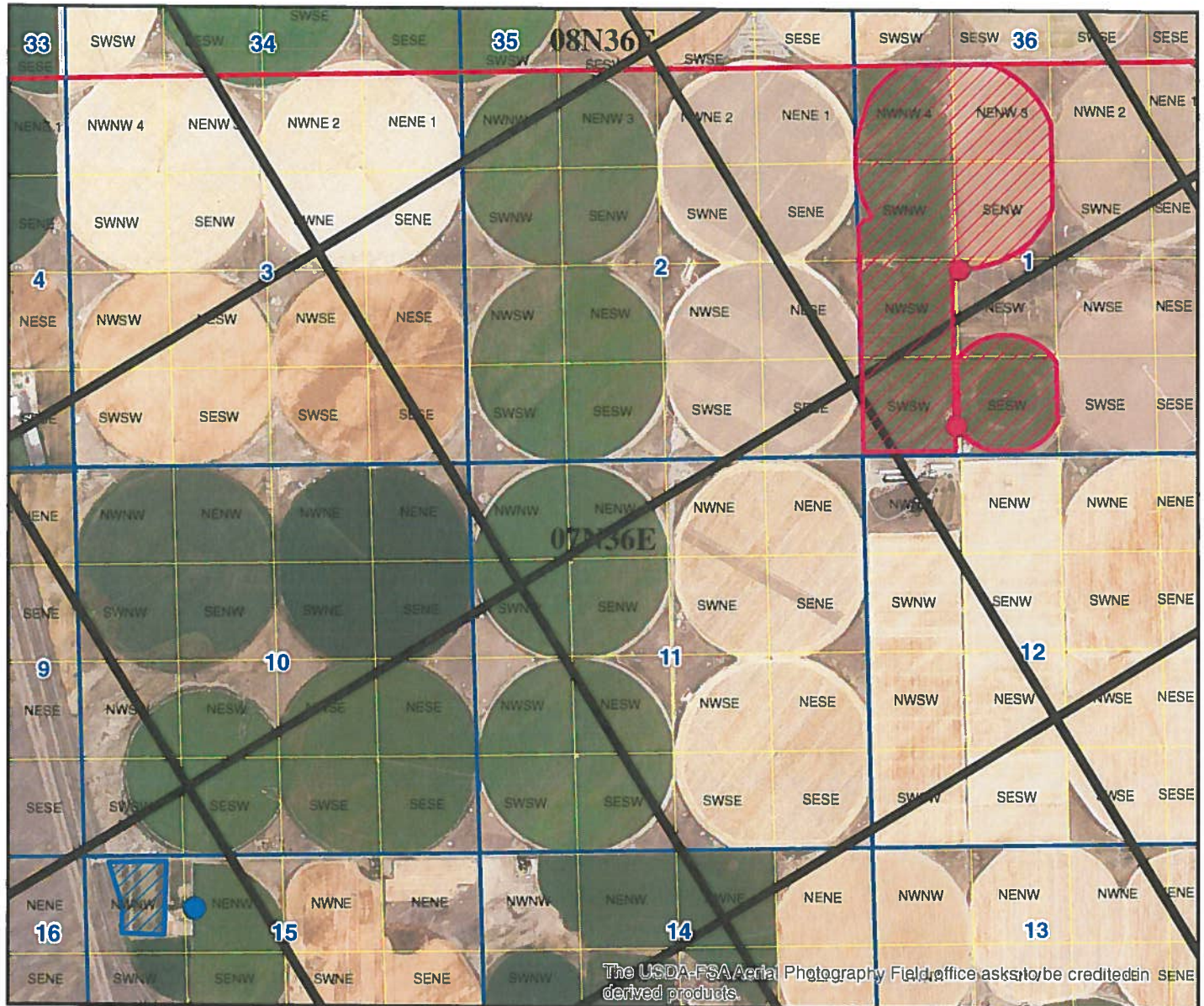
79969

Imagery: 2013 NAIP

Idaho Department of Water Resources

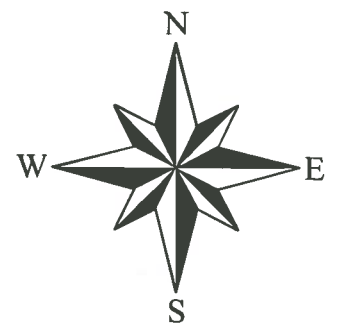
Map Prepared by Heather Bohac, February 27, 2015

Proposed Water Use



Legend

- 31-7219 Points of Diversion
- 31-7219 Split Portion Proposed POD
- 31-7219 Place of Use
- 31-7219 Split Portion Proposed Place of Use
- ESPAM Model Grid
- Township/Range
- Sections
- QQ



0 0.375 0.75 Miles

7996 Map Prepared by Heather Bohac, February 27, 2015

Imagery: 2013 NAIP

Idaho Department of Water Resources

ENHANCED GROUND-WATER RIGHTS TRANSFER SPREADSHEET

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDaho DEPARTMENT OF WATER RESOURCES

Cells this color are set up for user entries

ENTER STARTING DATE FOR

SIMULATION. THEN PUSH "UPDATE DATES" BUTTON

YEAR

1977

SEASON

SPRING

TRANSFER NO:

TRANSFER NAME

Ball

ENTER CELL LOCATIONS:

TO' CELL

'FROM1' CELL

'FROM2' CELL

'FROM3' CELL

ROW

42

42

0

COLUMN

168

171

0

0

Entering Dates

Enter the starting year and season for your analysis period. (Spring is Mar, Apr, May, Summer is Jul, Aug, Sep and Oct. Winter is Nov, Dec, Jan, Feb, Mar). The date only needs to be updated once, unless you are modifying the date. Modifying the date does not automatically update the model.

Entering Well Locations

Enter the row and column location for the 'TO' well. Enter the row and column location for the 'FROM1' well. Enter the row and column location for the 'FROM2' well. Enter the row and column location for the 'FROM3' well. If the 'FROM2' well is not to be modeled, the 'FROM2' cell should be left blank. If the 'FROM3' well is not to be modeled, the 'FROM3' cell should be left blank. The 'FROM3' well cannot be used if the 'FROM2' well is not modeled.

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL With Transfer AF/TRIMESTER	FROM1 WELL Without Transfer AF/TRIMESTER	FROM2 WELL With Transfer AF/TRIMESTER	FROM2 WELL Without Transfer AF/TRIMESTER	FROM3 WELL With Transfer AF/TRIMESTER	FROM3 WELL Without Transfer AF/TRIMESTER
SPR 1977	0	16	16	0	0	0	0
SUM 1977	0	16	16	0	0	0	0
WIN 1977	0	16	16	0	0	0	0
SPR 1978	0	16	16	0	0	0	0
SUM 1978	0	16	16	0	0	0	0
WIN 1978	0	16	16	0	0	0	0
SPR 1979	0	16	16	0	0	0	0
SUM 1979	0	16	16	0	0	0	0
WIN 1979	0	16	16	0	0	0	0
SPR 1980	0	16	16	0	0	0	0
SUM 1980	0	16	16	0	0	0	0
WIN 1980	0	16	16	0	0	0	0
SPR 1981	0	16	16	0	0	0	0
SUM 1981	0	16	16	0	0	0	0
WIN 1981	0	16	16	0	0	0	0
SPR 1982	0	16	16	0	0	0	0
SUM 1982	0	16	16	0	0	0	0
WIN 1982	0	16	16	0	0	0	0
SPR 1983	0	16	16	0	0	0	0
SUM 1983	0	16	16	0	0	0	0
WIN 1983	0	16	16	0	0	0	0
SPR 1984	0	16	16	0	0	0	0
SUM 1984	0	16	16	0	0	0	0
WIN 1984	0	16	16	0	0	0	0
SPR 1985	0	16	16	0	0	0	0
SUM 1985	0	16	16	0	0	0	0
WIN 1985	0	16	16	0	0	0	0
SPR 1986	0	16	16	0	0	0	0
SUM 1986	0	16	16	0	0	0	0
WIN 1986	0	16	16	0	0	0	0
SPR 1987	0	16	16	0	0	0	0
SUM 1987	0	16	16	0	0	0	0
WIN 1987	0	16	16	0	0	0	0
SPR 1988	0	16	16	0	0	0	0
SUM 1988	0	16	16	0	0	0	0
WIN 1988	0	16	16	0	0	0	0
SPR 1989	0	16	16	0	0	0	0
SUM 1989	0	16	16	0	0	0	0
WIN 1989	0	16	16	0	0	0	0
SPR 1990	0	16	16	0	0	0	0
SUM 1990	0	16	16	0	0	0	0
WIN 1990	0	16	16	0	0	0	0
SPR 1991	0	16	16	0	0	0	0
SUM 1991	0	16	16	0	0	0	0
WIN 1991	0	16	16	0	0	0	0
SPR 1992	0	16	16	0	0	0	0
SUM 1992	0	16	16	0	0	0	0
WIN 1992	0	16	16	0	0	0	0
SPR 1993	0	16	16	0	0	0	0
SUM 1993	0	16	16	0	0	0	0
WIN 1993	0	16	16	0	0	0	0
SPR 1994	0	16	16	0	0	0	0
SUM 1994	0	16	16	0	0	0	0
WIN 1994	0	16	16	0	0	0	0
SPR 1995	0	16	16	0	0	0	0
SUM 1995	0	16	16	0	0	0	0
WIN 1995	0	16	16	0	0	0	0
SPR 1996	0	16	16	0	0	0	0
SUM 1996	0	16	16	0	0	0	0
WIN 1996	0	16	16	0	0	0	0
SPR 1997	0	16	16	0	0	0	0
SUM 1997	0	16	16	0	0	0	0
WIN 1997	0	16	16	0	0	0	0
SPR 1998	0	16	16	0	0	0	0
SUM 1998	0	16	16	0	0	0	0
WIN 1998	0	16	16	0	0	0	0
SPR 1999	0	16	16	0	0	0	0
SUM 1999	0	16	16	0	0	0	0
WIN 1999	0	16	16	0	0	0	0
SPR 2000	0	16	16	0	0	0	0
SUM 2000	0	16	16	0	0	0	0
WIN 2000	0	16	16	0	0	0	0
SPR 2001	0	16	16	0	0	0	0
SUM 2001	0	16	16	0	0	0	0
WIN 2001	0	16	16	0	0	0	0
SPR 2002	0	16	16	0	0	0	0
SUM 2002	0	16	16	0	0	0	0
WIN 2002	0	16	16	0	0	0	0
SPR 2003	0	16	16	0	0	0	0
SUM 2003	0	16	16	0	0	0	0
WIN 2003	0	16	16	0	0	0	0
SPR 2004	0	16	16	0	0	0	0

Running the Model

Once the model cells have been specified for the 'TO' well, the 'FROM1' well, the 'FROM2' well, and the 'FROM3' well, push the 'RUN MODEL' button to generate the results. The model needs to be re-run if the locations of the wells are changed.

Getting the Model Output

Once the model has been run, push the 'GET MODEL OUTPUT' button. This prepares the model output for viewing.

Entering water use data

All water use should be entered in units of acre-feet per year. For instructions on multiple water rights with transfers, see the Users Manual.

Entering 'TO' Well Projected Water Use

Enter the projected water use for the 'TO' well. The water use should start in the trimester (4-month period) specified in the 'STARTING DATE' section.

Entering 'FROM' Well 'With Transfer' Use

Enter the 'With Transfer' water use for the first 'FROM' well in Column E, and for the second 'FROM' well in Column F, and for the third 'FROM' well in Column G. The 'With Transfer' water use should reflect his water use after the transfer. The water use should cease or be reduced at the time of the transfer.

Entering 'FROM' Well 'Without Transfer' Use

The 'Without Transfer' Use for the 'FROM' well should be entered in the 'Without Transfer' column. The projected use should reflect expected water use for the 'FROM' well. Enter the 'Without Transfer' water use for the first 'FROM' well in Column E, and for the second 'FROM' well in Column F, and for the third 'FROM' well in Column G. Prior to the expected date of transfer, the 'Without Transfer' water use should be entered in the 'Without Transfer' column.

Calculating Effect of the Transfer on River Flow

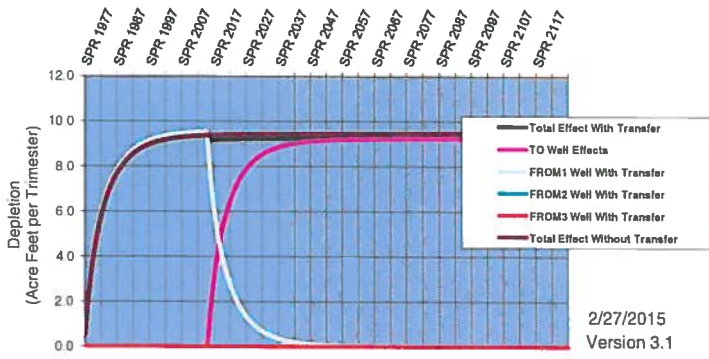
If only one 'FROM' well is to be represented, the 'Without Transfer' water use should be entered in the 'Without Transfer' column. If only two 'FROM' wells are being represented, the 'Without Transfer' water use should be entered in the 'Without Transfer' column. Projected water use in the 'TO' well and the 'Without Transfer' water use for the 'FROM' wells should be entered in the 'Without Transfer' column. The effect to the river reaches caused by the transfer should be entered in the 'Without Transfer' column.

Calculating Effect of the Transfer on River Flow

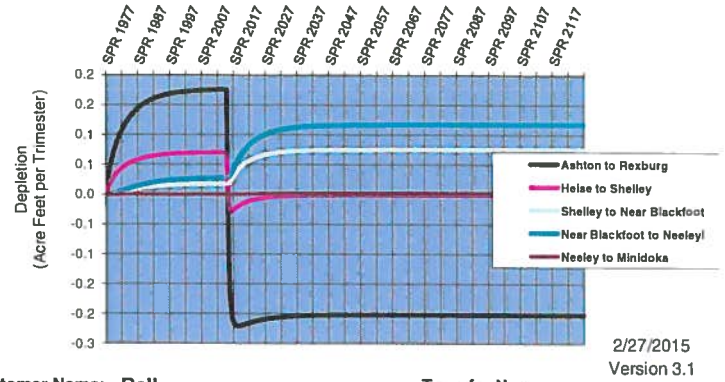
After all of the above steps have been completed, push the 'CALCULATE EFFECTS' button. This will calculate the effect of the transfer on river flow. The model runs times the water use rates entered in the 'Without Transfer' column. After the multiplication has been performed, the results will be displayed in the 'Without Transfer' column. Here one graph is provided which illustrates the net effects on all 11 reaches. The 'Without Transfer' water use should be entered in the 'Without Transfer' column. See the Users Manual for more information.

SUM 2004	0	16	16	0	0	0	0
WIN 2004	0	16	16	0	0	0	0
SPR 2005	0	16	16	0	0	0	0
SUM 2005	0	16	16	0	0	0	0
WIN 2005	0	16	16	0	0	0	0
SPR 2006	0	16	16	0	0	0	0
SUM 2006	0	16	16	0	0	0	0
WIN 2006	0	16	16	0	0	0	0
SPR 2007	0	16	16	0	0	0	0
SUM 2007	0	16	16	0	0	0	0
WIN 2007	0	16	16	0	0	0	0
SPR 2008	0	16	16	0	0	0	0
SUM 2008	0	16	16	0	0	0	0
WIN 2008	0	16	16	0	0	0	0
SPR 2009	0	16	16	0	0	0	0
SUM 2009	0	16	16	0	0	0	0
WIN 2009	0	16	16	0	0	0	0
SPR 2010	0	16	16	0	0	0	0
SUM 2010	0	16	16	0	0	0	0
WIN 2010	0	16	16	0	0	0	0
SPR 2011	0	16	16	0	0	0	0
SUM 2011	0	16	16	0	0	0	0
WIN 2011	0	16	16	0	0	0	0
SPR 2012	0	16	16	0	0	0	0
SUM 2012	0	16	16	0	0	0	0
WIN 2012	0	16	16	0	0	0	0
SPR 2013	0	16	16	0	0	0	0
SUM 2013	0	16	16	0	0	0	0
WIN 2013	0	16	16	0	0	0	0
SPR 2014	0	16	16	0	0	0	0
SUM 2014	0	16	16	0	0	0	0
WIN 2014	0	16	16	0	0	0	0
SPR 2015	16	0	16	0	0	0	0
SUM 2015	16	0	16	0	0	0	0
WIN 2015	16	0	16	0	0	0	0
SPR 2016	16	0	16	0	0	0	0
SUM 2016	16	0	16	0	0	0	0
WIN 2016	16	0	16	0	0	0	0
SPR 2017	16	0	16	0	0	0	0
SUM 2017	16	0	16	0	0	0	0
WIN 2017	16	0	16	0	0	0	0
SPR 2018	16	0	16	0	0	0	0
SUM 2018	16	0	16	0	0	0	0
WIN 2018	16	0	16	0	0	0	0
SPR 2019	16	0	16	0	0	0	0
SUM 2019	16	0	16	0	0	0	0
WIN 2019	16	0	16	0	0	0	0
SPR 2020	16	0	16	0	0	0	0
SUM 2020	16	0	16	0	0	0	0
WIN 2020	16	0	16	0	0	0	0
SPR 2021	16	0	16	0	0	0	0
SUM 2021	16	0	16	0	0	0	0
WIN 2021	16	0	16	0	0	0	0
SPR 2022	16	0	16	0	0	0	0
SUM 2022	16	0	16	0	0	0	0
WIN 2022	16	0	16	0	0	0	0
SPR 2023	16	0	16	0	0	0	0
SUM 2023	16	0	16	0	0	0	0
WIN 2023	16	0	16	0	0	0	0
SPR 2024	16	0	16	0	0	0	0
SUM 2024	16	0	16	0	0	0	0
WIN 2024	16	0	16	0	0	0	0
SPR 2025	16	0	16	0	0	0	0
SUM 2025	16	0	16	0	0	0	0
WIN 2025	16	0	16	0	0	0	0
SPR 2026	16	0	16	0	0	0	0
SUM 2026	16	0	16	0	0	0	0
WIN 2026	16	0	16	0	0	0	0
SPR 2027	16	0	16	0	0	0	0
SUM 2027	16	0	16	0	0	0	0
WIN 2027	16	0	16	0	0	0	0
SPR 2028	16	0	16	0	0	0	0
SUM 2028	16	0	16	0	0	0	0
WIN 2028	16	0	16	0	0	0	0
SPR 2029	16	0	16	0	0	0	0
SUM 2029	16	0	16	0	0	0	0
WIN 2029	16	0	16	0	0	0	0
SPR 2030	16	0	16	0	0	0	0
SUM 2030	16	0	16	0	0	0	0
WIN 2030	16	0	16	0	0	0	0
SPR 2031	16	0	16	0	0	0	0
SUM 2031	16	0	16	0	0	0	0
WIN 2031	16	0	16	0	0	0	0
SPR 2032	16	0	16	0	0	0	0
SUM 2032	16	0	16	0	0	0	0
WIN 2032	16	0	16	0	0	0	0
SPR 2033	16	0	16	0	0	0	0
SUM 2033	16	0	16	0	0	0	0
WIN 2033	16	0	16	0	0	0	0
SPR 2034	16	0	16	0	0	0	0
SUM 2034	16	0	16	0	0	0	0
WIN 2034	16	0	16	0	0	0	0
SPR 2035	16	0	16	0	0	0	0
SUM 2035	16	0	16	0	0	0	0
WIN 2035	16	0	16	0	0	0	0
SPR 2036	16	0	16	0	0	0	0
SUM 2036	16	0	16	0	0	0	0
WIN 2036	16	0	16	0	0	0	0
SPR 2037	16	0	16	0	0	0	0
SUM 2037	16	0	16	0	0	0	0
WIN 2037	16	0	16	0	0	0	0
SPR 2038	16	0	16	0	0	0	0
SUM 2038	16	0	16	0	0	0	0
WIN 2038	16	0	16	0	0	0	0
SPR 2039	16	0	16	0	0	0	0
SUM 2039	16	0	16	0	0	0	0
WIN 2039	16	0	16	0	0	0	0
SPR 2040	16	0	16	0	0	0	0
SUM 2040	16	0	16	0	0	0	0
WIN 2040	16	0	16	0	0	0	0
SPR 2041	16	0	16	0	0	0	0
SUM 2041	16	0	16	0	0	0	0
WIN 2041	16	0	16	0	0	0	0
SPR 2042	16	0	16	0	0	0	0
SUM 2042	16	0	16	0	0	0	0
WIN 2042	16	0	16	0	0	0	0

Hydrologic Response--Ashton to Rexburg
Customer Name: Ball Transfer No:



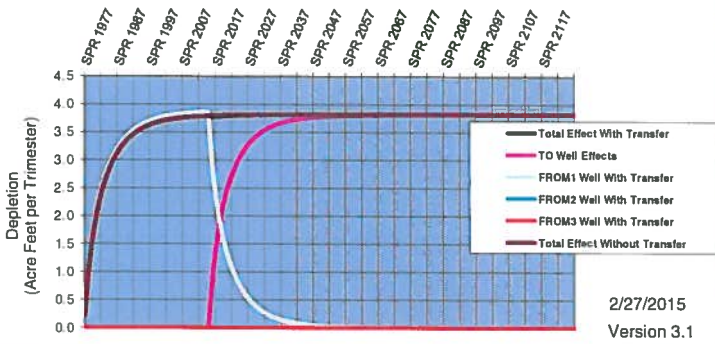
Net Transfer Effect Above Milner
(Total Effect With Transfer - Total Effect Without Transfer)



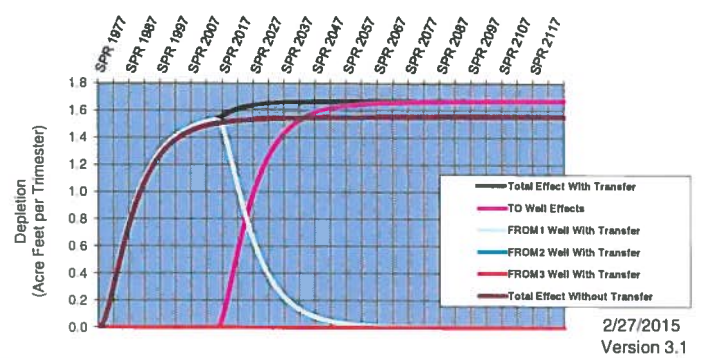
Customer Name: Ball

Transfer No:

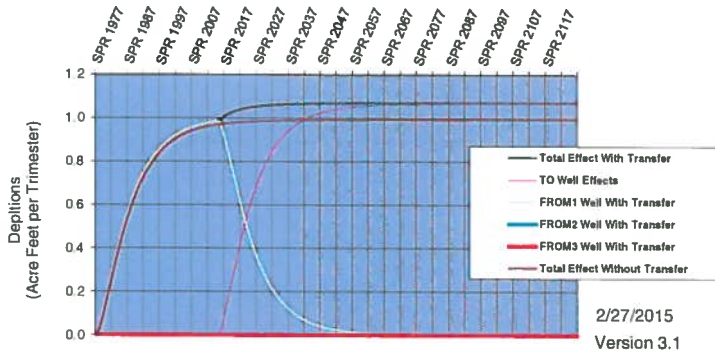
Hydrologic Response--Heise to Shelley
Customer Name: Ball Transfer No:



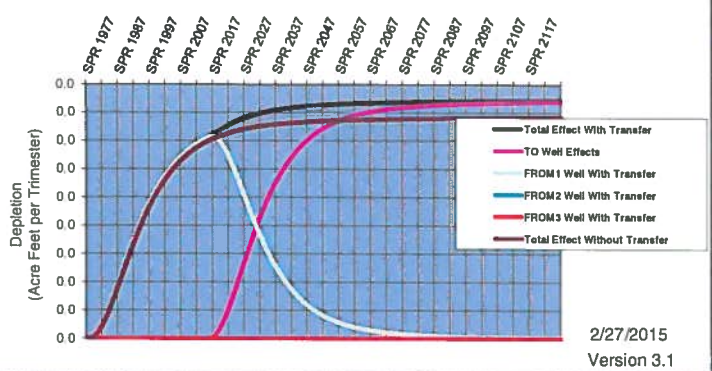
Hydrologic Response-- Near Blackfoot to Neeley
Customer Name: Ball Transfer No:



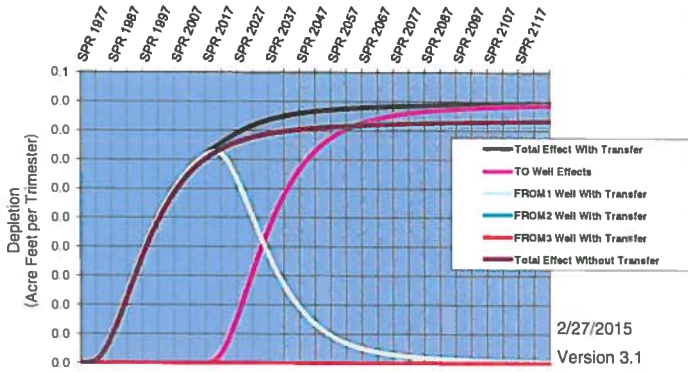
Hydrologic Response--Shelley to Near Blackfoot
Customer Name: Ball Transfer No:



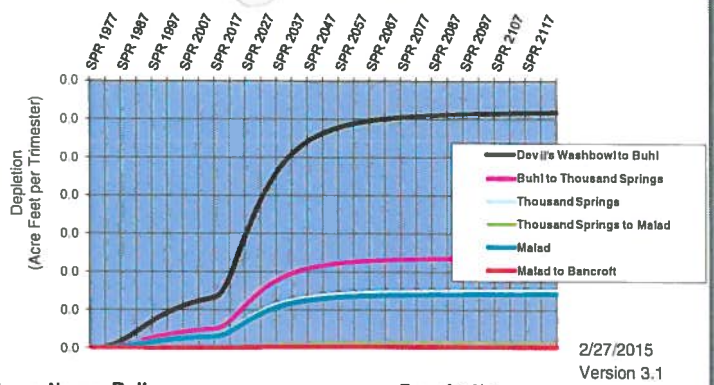
Hydrologic Response-- Neeley to Minidoka
Customer Name: Ball Transfer No:



Hydrologic Response--Devil's Washbow to Buhl
Customer Name: Ball Transfer No:



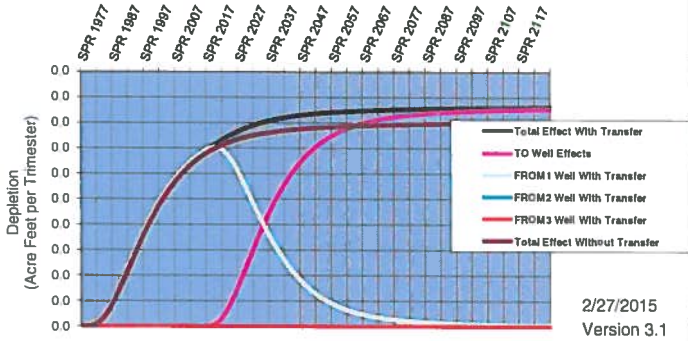
Net Transfer Effect Below Milner
(Total Effect With Transfer - Total Effect Without Transfer)



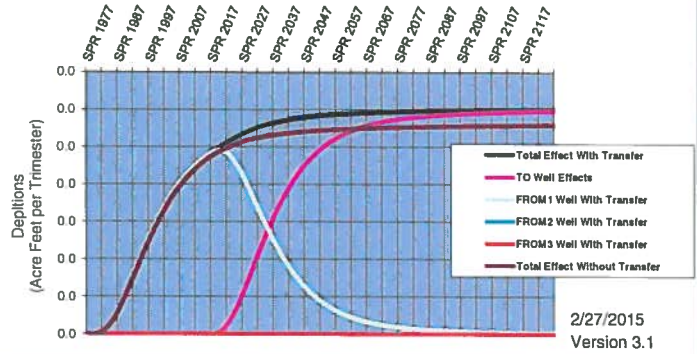
Customer Name: Ball

Transfer No:

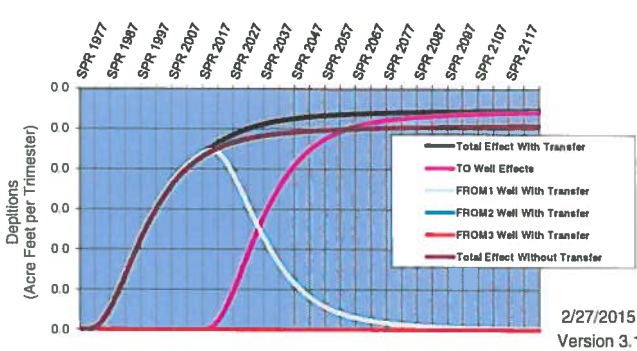
Hydrologic Response--Buhl to Thousand Springs
Customer Name: Ball Transfer No:



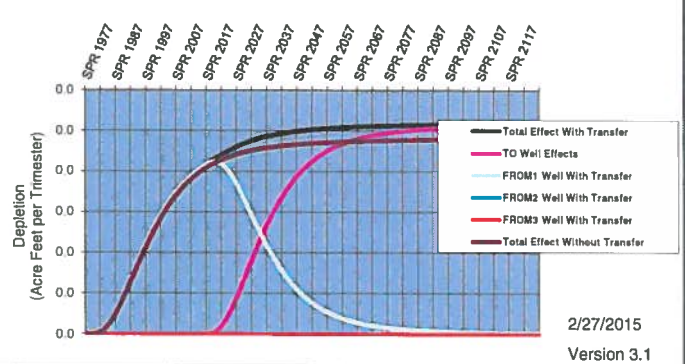
Hydrologic Response--Thousand Springs to Malad
Customer Name: Ball Transfer No:



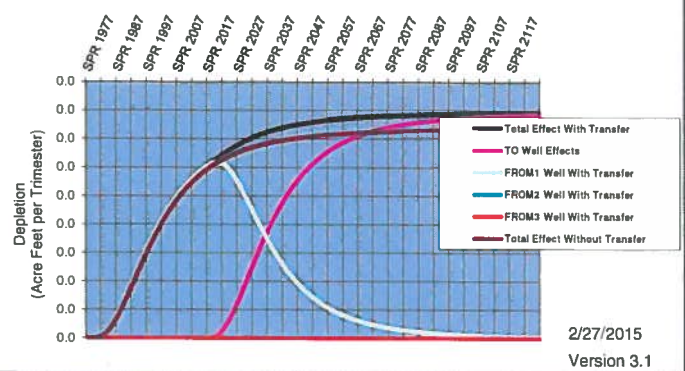
Hydrologic Response--Thousand Springs
Customer Name: Ball Transfer No:



Hydrologic Response-- Malad
Customer Name: Ball Transfer No:



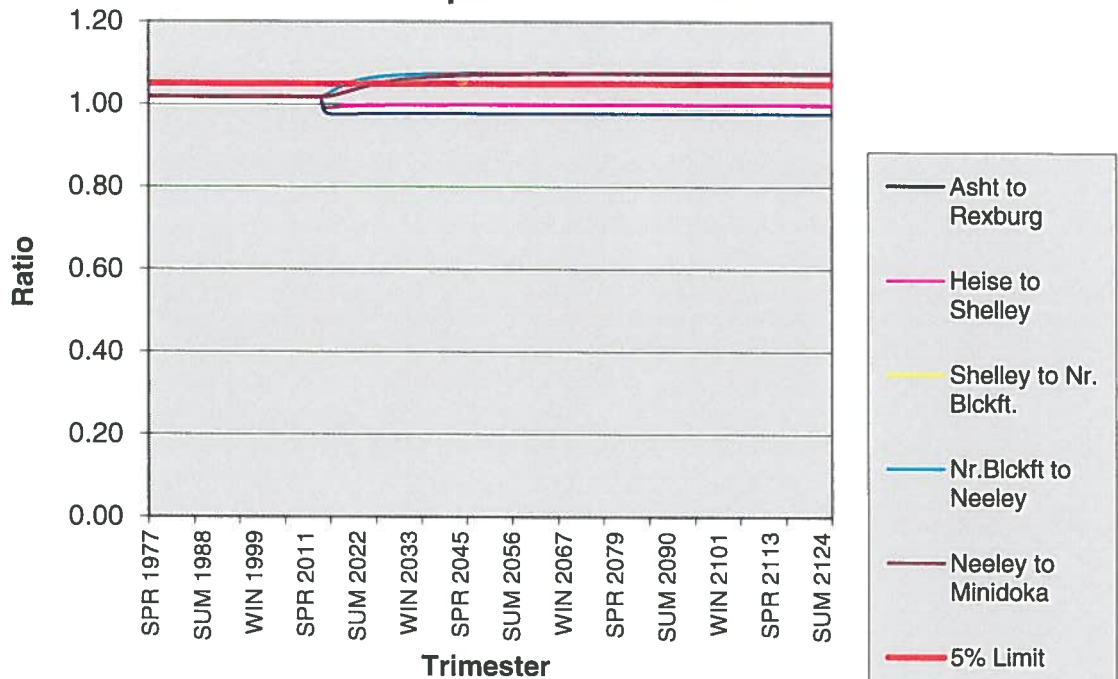
Hydrologic Response-- Malad to Bancroft
Customer Name: Ball Transfer No:



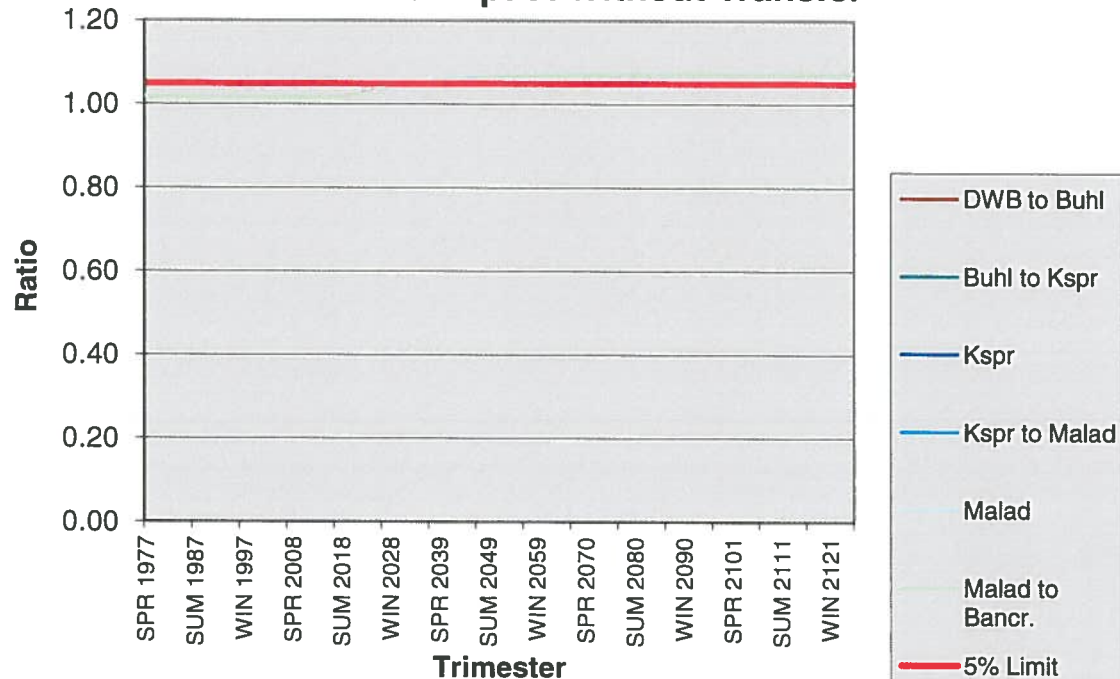
Net effect of transfer, acre feet

period	Ashton to Rexburg	Heise to Shelley	Shelley to Nr Bickft	Nr Bickft to Neeley	Neeley to Minidoka	Dev. Wbl. Buhl	Buhl to Kspr	Kspr	Kspr to Malad
SPR 1977	0.010446	0.004306	2.35E-05	1.7E-05	2.15E-08	2.79E-10	8.74E-11	5.5E-11	5.58E-12
SUM 1977	0.022299	0.00947	9.93E-05	7.87E-05	1.24E-07	2.38E-09	7.61E-10	4.79E-10	4.89E-11
WIN 1977	0.03301	0.01416	0.000242	0.000208	3.99E-07	1.09E-08	3.54E-09	2.23E-09	2.29E-10
SPR 1978	0.042474	0.018235	0.000452	0.000415	9.45E-07	3.53E-08	1.17E-08	7.35E-09	7.6E-10
SUM 1978	0	0	0	0	0	0	0	0	2.02E-09
WIN 1978	0	0	0	0	0	0	0	0	4.55E-09
SPR 1979	0	0	0	0	0	0	0	0	9.09E-09
SUM 1979	0	0	0	0	0	0	0	0	1.65E-08
WIN 1979	0	0	0	0	0	0	0	0	2.77E-08
SPR 1980	0	0	0	0	0	0	0	0	4.37E-08
SUM 1980	0	0	0	0	0	0	0	0	6.55E-08
WIN 1980	0	0	0	0	0	0	0	0	9.4E-08
SPR 1981	0	0	0	0	0	0	0	0	1.3E-07
SUM 1981	0	0	0	0	0	0	0	0	1.74E-07
WIN 1981	0	0	0	0	0	0	0	0	2.27E-07
SPR 1982	0	0	0	0	0	0	0	0	2.9E-07
SUM 1982	0	0	0	0	0	0	0	0	3.62E-07
WIN 1982	0	0	0	0	0	0	0	0	4.44E-07
SPR 1983	0	0	0	0	0	0	0	0	5.36E-07
SUM 1983	0	0	0	0	0	0	0	0	6.38E-07
WIN 1983	0	0	0	0	0	0	0	0	7.5E-07
SPR 1984	0	0	0	0	0	0	0	0	8.72E-07
SUM 1984	0	0	0	0	0	0	0	0	1E-06
WIN 1984	0	0	0	0	0	0	0	0	1.15E-06
SPR 1985	0	0	0	0	0	0	0	0	1.3E-06
SUM 1985	0	0	0	0	0	0	0	0	1.46E-06
WIN 1985	0.138186	0.056533	0.008978	0.012588	0.000136	6.22E-05	2.36E-05	1.49E-05	1.62E-06
SPR 1986	0	0	0	0	0	0	0	0	1.8E-06
SUM 1986	0	0	0	0	0	0	0	0	1.98E-06
WIN 1986	0	0	0	0	0	0	0	0	2.18E-06
SPR 1987	0	0	0	0	0	0	0	0	2.37E-06
SUM 1987	0	0	0	0	0	0	0	0	2.58E-06
WIN 1987	0	0	0	0	0	0	0	0	2.79E-06
SPR 1988	0	0	0	0	0	0	0	0	3.01E-06
SUM 1988	0	0	0	0	0	0	0	0	3.23E-06
WIN 1988	0	0	0	0	0	0	0	0	3.45E-06
SPR 1989	0	0	0	0	0	0	0	0	3.68E-06
SUM 1989	0	0	0	0	0	0	0	0	3.92E-06
WIN 1989	0	0	0	0	0	0	0	0	4.15E-06
SPR 1990	0	0	0	0	0	0	0	0	4.39E-06
SUM 1990	0	0	0	0	0	0	0	0	4.64E-06
WIN 1990	0	0	0	0	0	0	0	0	4.88E-06
SPR 1991	0	0	0	0	0	0	0	0	5.13E-06
SUM 1991	0	0	0	0	0	0	0	0	5.37E-06
WIN 1991	0	0	0	0	0	0	0	0	5.62E-06
SPR 1992	0	0	0	0	0	0	0	0	5.87E-06
SUM 1992	0	0	0	0	0	0	0	0	6.12E-06
WIN 1992	0	0	0	0	0	0	0	0	6.37E-06
SPR 1993	0	0	0	0	0	0	0	0	6.62E-06
SUM 1993	0	0	0	0	0	0	0	0	6.87E-06
WIN 1993	0.164066	0.06643	0.014533	0.021795	0.000364	0.000265	0.000102	6.49E-05	7.12E-06

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



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



One-Way Analysis of Independent Transfers

Not Used

WR No.	Div. Rate (CFS)	Con. Vol. (AFA)	No. of Irr. Acres	Priority Date	POD Location	Dedicated Vol. AFA/ AFT		Model Node
Transfer: Proposed Steady State Impacts following Transfer								
Transfer 1: Worst Case Transient State Impacts following Transfer								
0	0	0	0	1/0/1900	0	0.0	0	0
0	0	0	0	1/0/1900	0	0.0	0	0

Impact by Reach (AF/Annum)										
Ashton to Rexburg	Heise to Shelley	Shelley to Nr Bickft	Nr Bickft To Neeley	Neeley to Minidoka	Dev. Wbl. To Buhl	Buhl to Kspr	Kspr	Kspr to Malad	Malad	Malad to Bancroft
9.5	3.8	1.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9.3	3.8	1.1	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9.5	3.8	1.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9.4	3.8	1.1	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Steady State Analysis	Mitigation Check 1 - >10% of Historical:	-2.1%	0.0%	7.0%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Mitigation Check 2: > 6 AF/A:	-0.2	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
	Mitigation Check 3 - >10% of Total:	58.1%	24.0%	6.7%	10.5%	0.3%	0.3%	0.1%	0.1%	0.0%	0.1%
	Mitigation Required?:	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Mitigation Vol. Req'd (ac-ft):	-0.2	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Transient State Analysis	Mitigation Check 1 - >10% of Historical:	-0.9%	0.0%	7.0%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Mitigation Check 2: > 6 AF/A:	-0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
	Mitigation Required?:	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Mitigation Vol. Req'd (ac-ft):	-0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0

69662

No. W 296	Due no later than Apr 30, 2015 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. BALL LAND, L.C. CARL M BALL 2612 E 2300 N HAMER ID 83425		CARL M BALL 2612 E 2300 N HAMER 83425			
			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
MANAGER	ROBERT M BALL	2583 E 2100 N	HAMER	ID		83425
MANAGER	CARL M BALL	2612 E 2300 N	HAMER	ID		83425
5. Organized Under the Laws of: ID W 296		6. Annual Report must be signed.* Signature: Carl M Ball Name (type or print): Carl M Ball Date: 02/20/2015 Title: Managing member				
Processed 02/20/2015		* Electronically provided signatures are accepted as original signatures.				

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