



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street • P.O. Box 83720 • Boise, Idaho 83720-0098

Phone: (208) 287-4800 • Fax: (208) 287-6700 • Website: www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

January 6, 2017

KIRK EGBERT
1402 E 1300 N
PO BOX 87
TERRETON ID 83450

RE: Expiration of Water Supply Bank Rental Agreement for water rights: 31-2465, 35-13855

Renter,

This letter is to inform you that your rental agreement(s) to rent the above listed water rights from the Water Supply Bank (Bank) expired at the end of 2016.

Once the rental agreement concludes, any diversion or use of water under the rental agreement will no longer be authorized and, if occurring, may be subject to an enforcement action.

If you wish to rent water in the future, please download a rental application from: <http://idwr.idaho.gov>. You may submit rental applications on November 1 of the year prior to the intended use of rental water. **YOU ARE ENCOURAGED TO FILE AN APPLICATION AT LEAST 3 MONTHS PRIOR TO THE DATE YOU DESIRE TO USE RENTAL WATER.**

If you have any questions about this matter, please contact me at (208) 287-4918.

Sincerely,

A handwritten signature in black ink, appearing to read 'RB' followed by a long horizontal stroke.

Remington Buyer
Water Supply Bank Coordinator

Enclosures:

RECEIVED

APR 14 2016

DEPARTMENT OF
WATER RESOURCES

**This is to certify that: KIRK S EGBERT
1402 E 1300 N
PO BOX 87
TERRETON ID 83450
(208)-663-4505**

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	Priority Date	Source	Tributary	Rented Rate	Annual Rented Volume	Acre Limit	Total Rented Acres
31-2465	02/09/1961	Ground water	NA	0.27 cfs	63.0 af	NA	18.00 ac
35-13855	02/14/1961	Ground water	NA	0.06 cfs	20.0 af	NA	5.0 ac

Annual Combined Rental Totals	0.33 cfs	*83.0 af	NA	23.0 ac
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*The volume of water rented under this agreement is limited to 80.5 acre-ft.

Term of Rental: This rental is in effect from the day the Idaho Water Resource Board signs the rental agreement and shall be in effect until December 31, 2016.

Rental Fee: \$1,411.00

The fee for rental of the above-described water is \$1411.00 per year. Ten percent (\$141.10) will be retained by the Department to offset administrative costs, and the remainder will be paid to the lessor(s). No rental fees will be refunded once the fee is collected and the start date for a Rental Agreement has passed.

Detailed water right conditions are attached.

SUPPORT DATA

IN FILE # 31-2465

RECEIVED

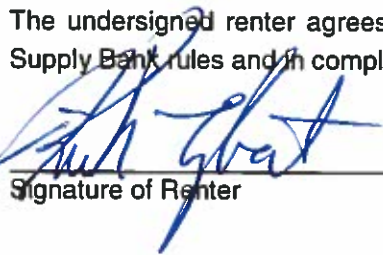
STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APR 14 2016

DEPARTMENT OF
WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT

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

Kirk Egbert President 4/8/16
Printed Name and Title* Date

Signature of Renter

Printed Name and Title*

Date

*Please provide title of signatory 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 4/14/2016

Rental Approved by IDWR 

Date 4-14-2016

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WATER SUPPLY BANK RENTAL AGREEMENT
WATER USE DETAILS

LOCATION OF POINT(S) OF DIVERSION

GROUND WATER	L4(SE¼NW¼NW¼)Sec. 01	Twp 07N	Rge 37E	JEFFERSON County
GROUND WATER	L2(SE¼NW¼NE¼) Sec. 02	Twp 07N	Rge 37E	JEFFERSON County

BENEFICIAL USE

IRRIGATION

SEASON OF USE

04/01 TO 10/31

RENTER'S PLACE OF USE: IRRIGATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
07N	37E	01					2.9 L3	2.9 L4	2.9	2.9									11.5
07N	37E	02	2.9 L1	2.9 L2	2.9	2.9													11.5

Total Acres: 23.0

CONDITIONS APPLICABLE TO ALL RENTED WATER RIGHTS

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. This rental does not grant any right-of-way or easement to use the diversion works or conveyance works of another party.
5. Use of water under this agreement shall not prejudice any pending permanent transfer applications that the renter has filed to modify other water rights for irrigation of the subject lands nor shall it prejudice any future rental agreement that may be made of the subject water right after this rental agreement expires.
6. Renter agrees to comply with all applicable state and federal laws while using water under this agreement.
7. 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.
8. Renter acknowledges and agrees that the Director may terminate diversion of water if the Director determines there is not a sufficient water supply for the priority of the right or portion thereof being rented.
9. Failure of the renter to comply with the conditions of this agreement is cause for the Director to rescind approval of the rental agreement.

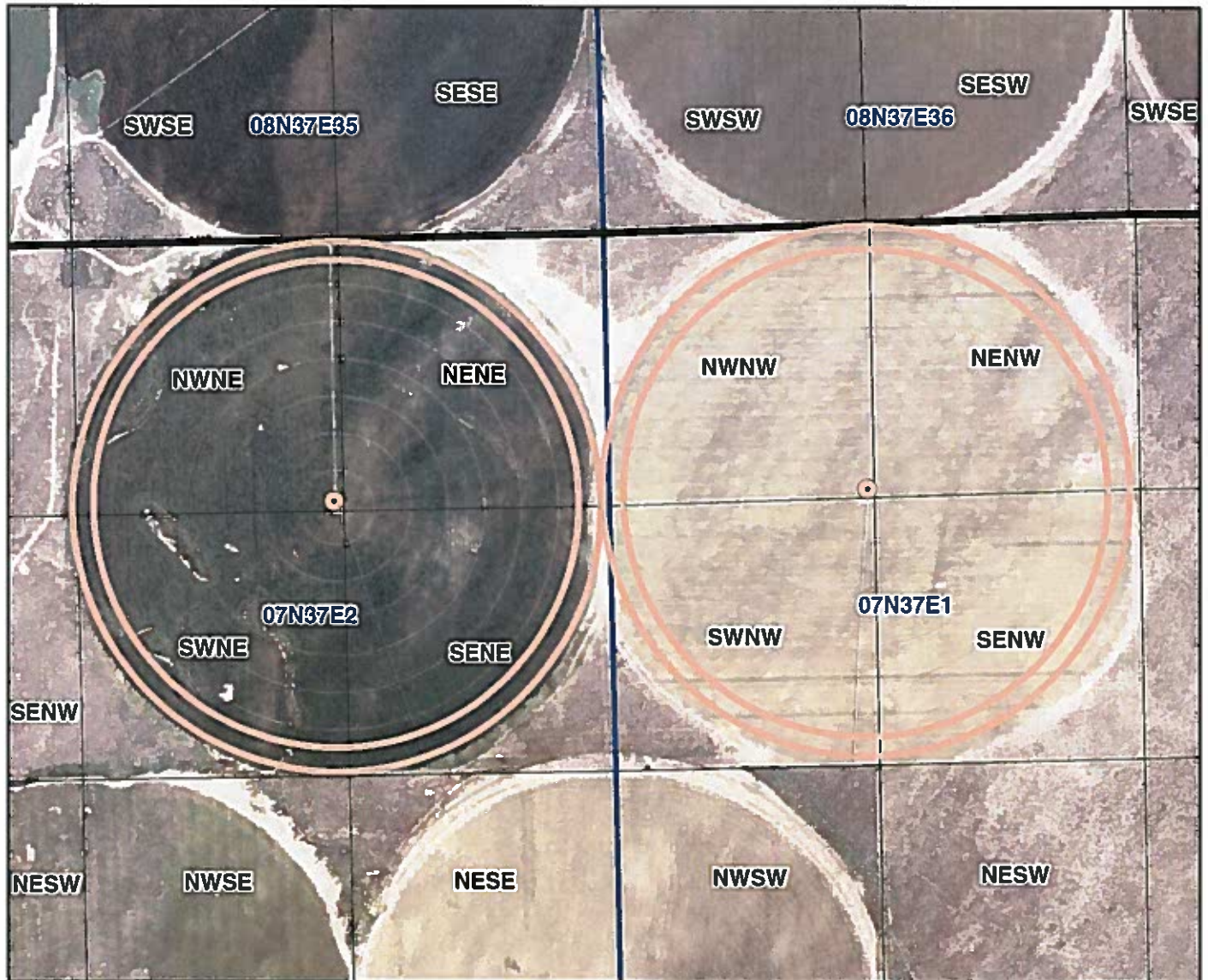
10. A lockable device subject to the approval of the Department shall be maintained on the diverting works in a manner that will provide the watermaster suitable control of the diversion.
11. This rental agreement does not authorize the construction of a well.
12. The renter must diligently pursue a permanent water right to provide for the uses authorized under this rental agreement.
13. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 3.5 afa per acre at the field headgate for irrigation of the lands above.
14. Use of water under this agreement 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. 110.
15. The following rights are diverted through point(s) of diversion described above: 31-11410, 31-11414, 31-11428, 31-11947 and 31-11954.



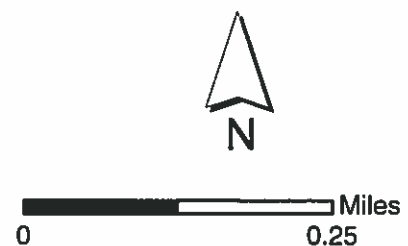
Idaho Water Resource Board
Water Supply Bank Rental Agreement

Effective until December 31, 2016

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



-  Authorized Rental Point of Diversion
-  Authorized Rental Place of Use
-  Townships
-  PLS Sections
-  Quarter Quarters



STATE OF IDAHO
WATER RESOURCE BOARD**AMENDED****APPLICATION TO RENT WATER
FROM THE BOARD'S WATER SUPPLY BANK**Applicant Name: Kirk S. Egbert

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

Yes ☐ No ☒

If yes, specify companion water rights in Section 4

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

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

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

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

MINIMUM REQUIREMENT CHECKLIST**Check All Items as Either Attached (Yes) or Not Applicable (N/A)**

Yes

- ☒ Completed *Application to Rent Water from the Board's Water Supply Bank*
- ☒ Confirmation that this form has been printed single sided, per requirement of the Water Supply Bank

Attachment N/A Yes

- 2 ☒ A map showing the proposed point(s) of diversion, place(s) of use, and water diversion and distribution systems proposed to be used with your rental request
- 3A ☐ ☒ Detailed information on a proposed use of rental water
- 3F ☒ ☐ Authorization from the owner/operator of the rental point(s) of diversion
- 3H ☐ ☒ Water modeling to account for the impacts of the rental request
- 3J ☒ ☐ Documents justifying a rate of flow greater than 0.02 cfs/acre
- 3K ☒ ☐ Authorization from the owner/operator of the property at the proposed rental place(s) of use
- 4B ☒ ☐ Explanation of how the rental water will sufficiently accomplish your rental purposes
- 4C ☒ ☐ Explanation of consumptive use amounts for water rights experiencing a change in nature of use

Department Use Only – Proposed Water Right(s)

31-2465

35-13855

**STATE OF IDAHO
WATER RESOURCE BOARD**

Application to Rent Water (Continued)

1. CONTACT INFORMATION

A. Applicant Kirk S. Egbert

Mailing Address 1410 East 1300 N, P.O. Box 87, Terreton ID 83450
Street City State Zip Code
 Email Address kkegbert1985@yahoo.com Phone Number 208-663-4505

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 Keith C. Wilson Professional Title Senior Water Rights Analyst
 Organization Rocky Mountain Environmental Associates Relationship to Applicant Consultant & Friend
 Mailing Address 482 Constitution Way, Suite 303, Idaho Falls, ID 83402 & 610 Lincoln Dr. Idaho Falls, ID 83401
 Email Address keith.rmea@gmail.com best.syn-oil@outlook.com Phone Number 208-254-2353
208-339-1901

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:

Place of Use has a mitigation plan that allows 3.0 acres of water rights to be added to the place of use. This rental would allow irrigation with end-guns for two center pivots in NW 1/4 Sec 1 & NE 1/4 Sec 2, T7N, R37E.

B. Enter the desired and/or minimum rates of flow, volume, or irrigable acres requested for your rental purposes:

Desired Rate (Cubic Feet/Second)	Desired Volume (Acre-Foot)	Minimum Rate* (Cubic Feet/Second)	Minimum Volume* (Acre-Foot)	Desired Acres (if applicable)
0.33 CFS	83.0 AF	0.33 CFS	83.0 AF	23.0 AC

* Sometimes water rights provide an exceptionally low rate per acre and/or low volume per acre. This section is meant to establish an acceptable range of water sufficient for your proposed water use. Please see question 4B and complete if necessary.

C. This section must be completed in full. Enter the proposed start date and latest possible start date for using rental water as well as the number of years you would like to rent water. The latest possible start is the latest possible date by which you would be willing to pay for a rental and be able to benefit from utilizing rental water.

Desired Start Date (month/day/year)	Latest Possible Start Date (month/day/year)	*Mark Desired Rental Duration (Calendar Years)					**Applicant's preference if rental application cannot be processed prior to the latest possible start?	
04/01/2016	07/01/2016	☒ 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):

Two Wells with mainlines to two center pivots with end-guns

- 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
NWNW Sec 1,T7N,R37E	Ground water	31-11954/31-11410/31-11414/31-11428/31-11947
NWNE Sec 2,T7N,R37E	Ground water	31-11954/31-11410/31-11414/31-11428/31-11947

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 23.0 (number of acres) Duration: Subject to IDWR standard seasons of use
- ☐ Commercial from: _____ (mm/dd) to: _____ (mm/dd)
- ☐ Stockwater from: _____ (mm/dd) to: _____ (mm/dd)
- ☐ Industrial from: _____ (mm/dd) to: _____ (mm/dd)
- ☐ Other: _____ from: _____ (mm/dd) to: _____ (mm/dd)

- J. For irrigation uses, do you propose to divert water at a rate greater than 0.02 cfs/acre? N/A ☐ Yes ☐ No ☒

If yes, justify the rate of flow and attach any supporting documents as Attachment 3J. Justification may include information on soil composition, conveyance losses, crop type, irrigation systems, public access areas, etc. A rate of 0.03 cfs/acre is permissible for irrigation of 5 acres or less.

- K. Do you own the land at the proposed rental place of use (POU)? Yes ☒ No ☐

If no, attach documentation from the POU owner/operator confirming your authorization to use the POU and label it Attachment 3K.

- L. List all other water rights and sources of water at the rental place of use for the same purpose, including privately owned water rights and water received from a municipal supplier, an irrigation district, a canal company or any other water delivery entity. Explain why additional water is required:

Ground water rights: 31-11954, 31-11410, 31-11414, 31-11428 & 31-11947

**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)
31-2465	Irrigation	0.27	63.0	18		0.27	63.0	18.0
35-13855	Irrigation	0.06	20.0	5.0		0.06	20.0	5.0
Applicants must ensure the requested rate per acre and volume per acre do not exceed the rate per acre and volume per acre limits of water rights leased to the Water Supply Bank					TOTAL	0.33	83.0	23.0
						CFS	AF	AC

*Attach multiple copies of this page if space above is insufficient to list all water rights requested to be rented on this application.

B. If water right conditions, combined limits, or the sum of all water right elements being requested provide an unconventional duty of water (e.g., an unusually low rate per acre or volume per acre for irrigation use), explain how your proposed rental will sufficiently accomplish your intended purposes. Attach a separate page if space is insufficient and label it **Attachment 4B**:

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:
Rental water has been requested for this place of use since 2008. At that time Mr. Egbert was able to lease his own water rights; however, in subsequent years the ESPA transfer model was changed so that the same water rights could not meet the requirements of the ESPA Transfer Model to allow the transfer.

- B. Have you or do you intend to submit an application for permit or transfer proposing a similar use as this rental? Yes ☐ No ☒
If yes, describe:

- C. Was this rental application submitted in response to a Notice of Violation (NOV) or a pending NOV? Yes ☐ No ☒
If yes, describe the date and location of the NOV.

- D. Additional Information

DECLARATION

I hereby assert that the information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in rejection of the application or cancellation of an approval. I understand that if this rental application is approved, it will be subject to the provisions of Section 42-1766, Idaho Code and all applicable state and federal laws. I understand that the submission of a rental application provides no guarantee for approval of a rental agreement. I also understand that, per Idaho Code 42-201, it is unlawful to divert or use water without a valid water right and that I am not authorized to utilize water as proposed in this application prior to the execution of an approved rental agreement.

Signature of Applicant

Printed Name of Applicant

Date

Signature of Representative

Printed Name of Representative

Date

Mail to:

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

APPLICATION TO RENT WATER
FROM THE BOARD'S WATER SUPPLY BANKApplicant Name: Kirk Egbert

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	N/A	Yes
	☒		Completed Application to Rent Water from the Board's Water Supply Bank
	☒		Confirmation that this form has been printed single sided, per requirement of the Water Supply Bank
Attachment			
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
3E	☒		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)

35-13855

31-2465

Application to Rent Water (Continued)

1. CONTACT INFORMATION

A. Applicant Kirk Egbert

Mailing Address <u>1402 East 1300 North, P.O. Box 87</u>	Terreton	ID	83450
Street	City	State	Zip Code
Email Address <u>kkegbert1985@yahoo.com</u>	Phone Number	<u>208-663-4505</u>	

B. Is this application being completed by an authorized representative on behalf of the applicant? Yes ☒ No ☐
 If yes, representatives (includes company employees if the applicant is a corporation, as well as legal counsel or consultants) should provide their information below if they desire to be included on correspondence with the rental applicant.

Representative <u>Keith C. Wilson</u>	Professional Title <u>Senior Water Right Analyst</u>
Organization <u>Rocky Mountain Environment Assoc., Inc.</u>	Relationship to Applicant <u>Consultant</u>
Mailing Address <u>482 Constitution Way, Suite 303, Idaho Falls, ID 83402</u>	
Email Address <u>keith.rmea@gmail.com</u>	Phone Number <u>208-524-2353</u>

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**:

Rental Place of Use has a mitigation plan that provides an additional 3.0 acres to irrigate under center pivots.

Additional rental water will allow the pivots to operate more efficiently.

B. Enter the desired and/or minimum rates of flow, volume, or irrigable acres requested for your rental purposes:

Desired Rate (Cubic Feet/Second)	Desired Volume (Acre-Foot)	Minimum Rate* (Cubic Feet/Second)	Minimum Volume* (Acre-Foot)	Desired Acres (if applicable)
0.23 CFS	46.4 AF	0.23 CFS	46.4 AF	11.6 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?	
April 1, 2016	April 30, 2016	☐ 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.

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):
Two wells to two center pivots.

- 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
Well Pump	Ground water	31-11410 -11414 -11428 -11947 & 31-11954

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 11.6 (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:
31-11410, 31-11414, 31-11428, 31-11947 & 31-11954, To help operate center pivots more efferently.

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)
35-13855	Industrial	0.76	526.8			0.23	46.4	14.6
Applicants must ensure the requested rate per acre and volume per acre do not exceed the rate per acre and volume per acre limits of water rights leased to the Water Supply Bank					TOTAL	0.03	46.4	11.6
						CFS	AF	AC

5.0
*see
Corrected
Modeling
Submitted
2/4/16

*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**:

Right 35-13855 resulted from a change in nature of use (Irrigation to Industrial & Irr. of 5 acres). The transfer was approved in 2009; however, I observed irrigation in 2009 & 2010 while monitoring water levels on the place of use.

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:
In 2008 acres from rights 31-10964A & 31-7268A were used. Current ESPA Spreadsheet makes it difficult to
Transfer water. Place of Use has a mitigation plan the provides 3.0 acres to be returned for irrigation. Rental will
allow the pivots to operate more efficiently and avoid a N.O.V.

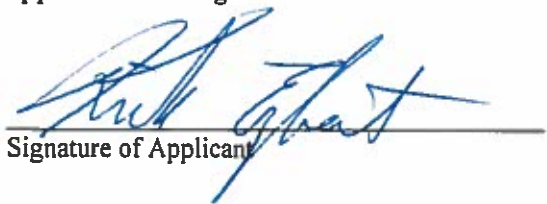
- B. Have you or do you intend to submit an application for permit or transfer proposing a similar use as this rental? Yes ☐ No ☒
If yes, describe:

- C. Was this rental application submitted in response to a Notice of Violation (NOV) or a pending NOV? Yes ☐ No ☒
If yes, describe the date and location of the NOV.

- D. Additional Information

DECLARATION

I hereby assert that the information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in rejection of the application or cancellation of an approval. I understand that if this rental application is approved, it will be subject to the provisions of Section 42-1766, Idaho Code and all applicable state and federal laws. I understand that the submission of a rental application provides no guarantee for approval of a rental agreement. I also understand that, per Idaho Code 42-201, it is unlawful to divert or use water without a valid water right and that I am not authorized to utilize water as proposed in this application prior to the execution of an approved rental agreement.


Signature of Applicant

Kirk Egbert
Printed Name of Applicant

12/14/15
Date

Signature of Representative

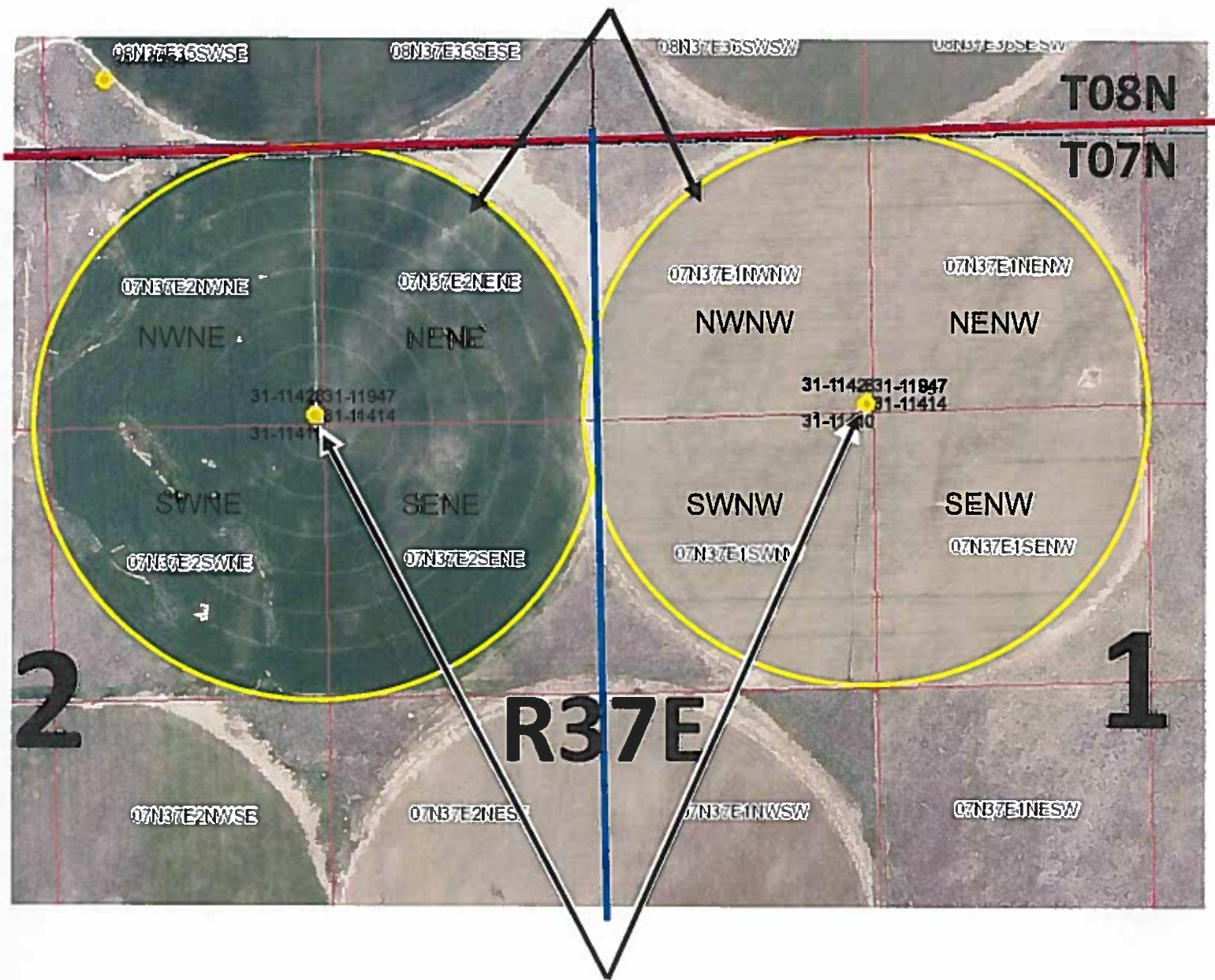
Printed Name of Representative

Date

Mail to:

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

PLACE OF USE



POINTS OF DIVERSION

KIRK EGBERT

2016 Water Bank Application Water Rights 31-2465 35-13855

ESPA Ground Water Rights Transfer Spreadsheet Data Summary

TRANSFER NO:	KIRK EGBERT	PREPARED BY:	Keith C. Wilson - Rocky Mountain Environmental Associates Inc.
TRANSFER NAME:	31-2465 & 35-13855	DATE:	2/4/2016
		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
31-2465	2/9/1961		
35-13855	2/14/1961		

HISTORIC BENEFICIAL USE:

Trans/Mit. Rights (group no.)	Acres to Dry Up (ac)	Beneficial Use (afa/yr)	Total (af/yr)
31-2465	18	3.5	63
35-13855	5	4.0	20
	23		83

MODEL CELL LOCATIONS:

	TO WELL	FROM1 WELL	FROM2 WELL	FROM3 WELL
ROW	44	27	60	0
COLUMN	176	157	146	0

$$83 \text{ af/yr} + 3 = 27.7 \text{ af/tri}$$

	Start Date		End Date		Water Use		Acres Authorized (acres)	Notes
	Season	Year	Season	Year	Annual (af/yr)	Trimester (af/trimester)		
TO Well (Projected Use)	Spring	2016	Winter	2016	83.0	27.7	23.0	
FROM1 Well (With Transfer)	Winter	1960	Winter	2015	63	21.0	18.0	
	Spring	2016	Winter	2016	0	0.0	0.0	
	Spring	2017	Summer	2110	63	21.0	18.0	
FROM1 Well (Without Transfer)	Winter	1960	Summer	2110	63	21.0	18.0	
FROM2 Well (With Transfer)	Winter	1960	Winter	2015	20	6.7	5.0	
	Spring	2016	Winter	2016	0	0.0	0.0	
	Spring	2017	Summer	2110	20	6.7	5.0	
FROM2 Well (Without Transfer)	Winter	1960	Summer	2110	20	6.7	5.0	

Rocky Mountain Environmental Associates, Inc.
482 Constitution Way, Suite 303
Idaho Falls, ID 83402

208-339-1901 / 208-524-2353 / 208-524-1795 Fax

 **Rocky Mountain
ENVIRONMENTAL**
ASSOCIATES, INC.
Prepared by Keith C. Wilson

ENHANCED GROUND-WATER RIGHTS TRANSFER SPREADSHEET
UNIVERSITY OF IDAHO -
IDAHO WATER RESOURCES RESEARCH INSTITUTE

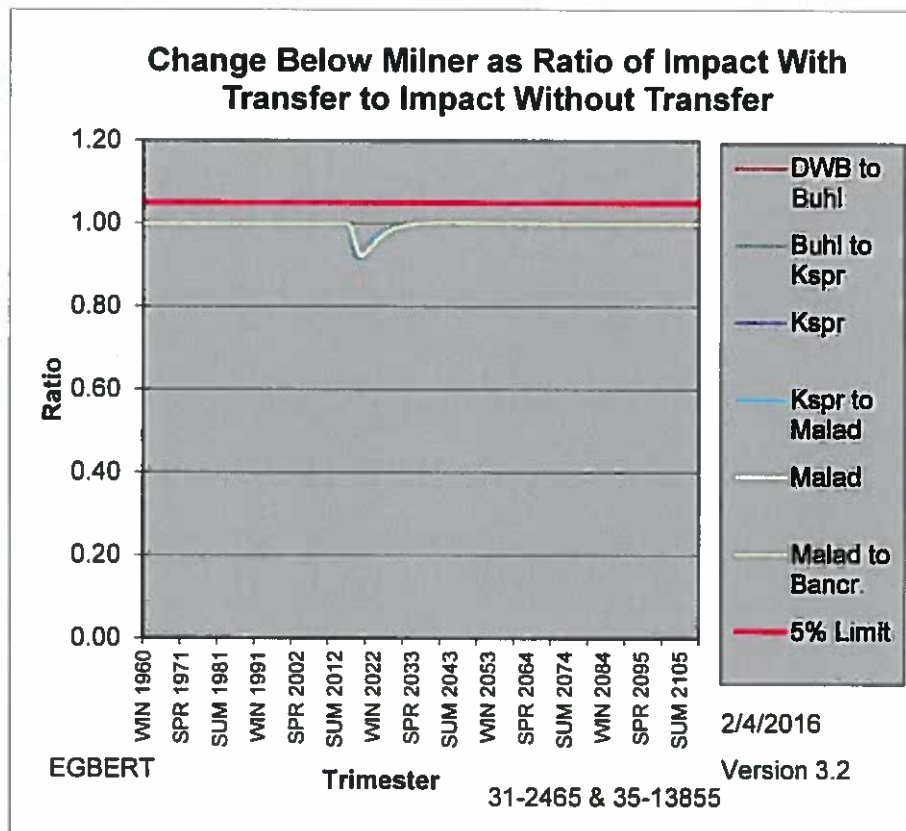
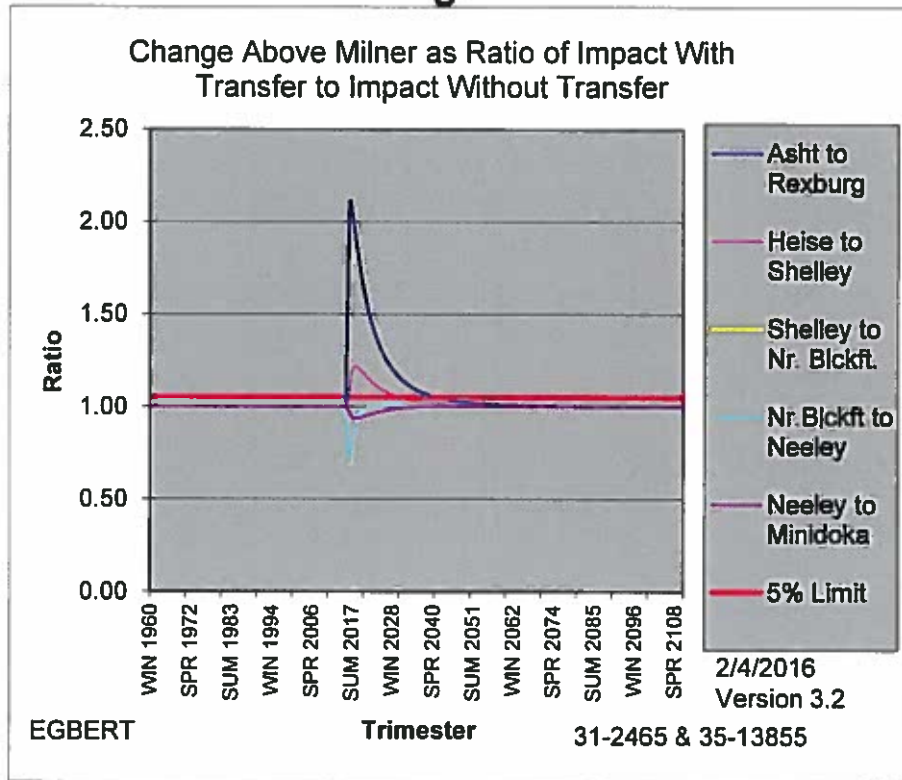
Data Entry		TRANSFER NO:
		KIRK EGBERT
YEAR	1960	TRANSFER NAME:
SEASON	WINTER	31-2465 & 35-13855

ENTER CELL LOCATIONS:				
	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	44	27	60	0
COLUMN	176	157	146	0

TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL	
	Projected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
WIN 1960	0	21.0	21.0	6.7	6.7
SPR 1961	0	21.0	21.0	6.7	6.7
SUM 1961	0	21.0	21.0	6.7	6.7
WIN 1961	0	21.0	21.0	6.7	6.7
SPR 2015	0	21.0	21.0	6.7	6.7
SUM 2015	0	21.0	21.0	6.7	6.7
WIN 2015	0	21.0	21.0	6.7	6.7
SPR 2016	27.7	0	21.0	0	6.7
SUM 2016	27.7	0	21.0	0	6.7
WIN 2016	27.7	0	21.0	0	6.7
SPR 2017	0	21.0	21.0	6.7	6.7
SUM 2017	0	21.0	21.0	6.7	6.7
WIN 2017	0	21.0	21.0	6.7	6.7
SPR 2106	0	21.0	21.0	6.7	6.7
SUM 2106	0	21.0	21.0	6.7	6.7
WIN 2106	0	21.0	21.0	6.7	6.7
SPR 2107	0	21.0	21.0	6.7	6.7
SUM 2107	0	21.0	21.0	6.7	6.7
WIN 2107	0	21.0	21.0	6.7	6.7
SPR 2108	0	21.0	21.0	6.7	6.7
SUM 2108	0	21.0	21.0	6.7	6.7
WIN 2108	0	21.0	21.0	6.7	6.7
SPR 2109	0	21.0	21.0	6.7	6.7
SUM 2109	0	21.0	21.0	6.7	6.7
WIN 2109	0	21.0	21.0	6.7	6.7
SPR 2110	0	21.0	21.0	6.7	6.7
SUM 2110	0	21.0	21.0	6.7	6.7

2016 Water Bank Application Water Rights 31-2465 & 35-13855

Change Ratio



KIRK EGBERT 2016 Water Bank Application Water Rights 31-2465 35-13855

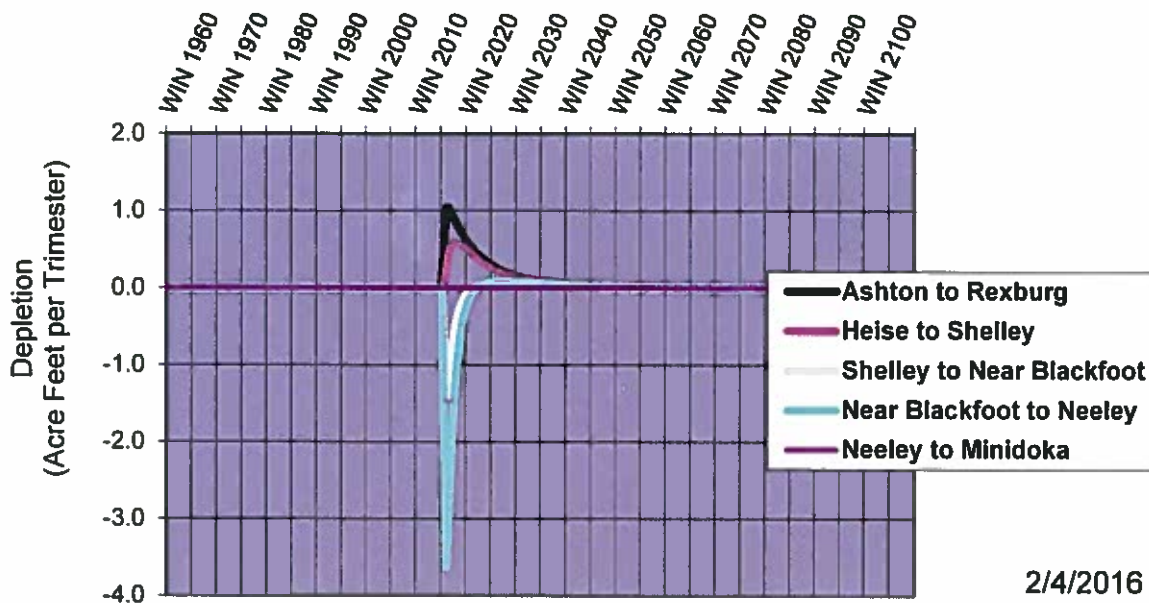
Change Ratio

period	Asht to Rexburg	Heise to Shelley	Shelley to Nr. Blckft.	Nr. Blckft to Neeley	Neeley to Minidoka	DWB to Buhl	Buhl to Kspr	Kspr	Kspr to Malad	Malad	Malad to Bancr.
SPR 2015	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
SUM 2015	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
WIN 2015	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
SPR 2016	1.35	1.00	0.89	0.89	1.00	1.00	1.00	1.00	1.00	1.00	99.9%
SUM 2016	1.74	1.04	0.78	0.78	0.98	0.99	0.99	0.99	0.99	1.00	99.6%
WIN 2016	2.11	1.09	0.69	0.69	0.97	0.98	0.98	0.98	0.98	0.99	98.9%
SPR 2017	2.11	1.15	0.72	0.73	0.96	0.97	0.97	0.97	0.97	0.98	97.9%
SUM 2017	2.07	1.19	0.77	0.78	0.95	0.96	0.95	0.95	0.96	0.96	96.7%
WIN 2017	2.03	1.21	0.82	0.83	0.94	0.94	0.94	0.94	0.94	0.95	95.5%
SPR 2018	1.98	1.21	0.86	0.86	0.94	0.93	0.93	0.93	0.93	0.94	94.5%
SUM 2018	1.93	1.22	0.89	0.89	0.94	0.93	0.92	0.92	0.92	0.93	93.6%
WIN 2018	1.89	1.22	0.92	0.92	0.94	0.92	0.92	0.92	0.92	0.93	93.0%
SPR 2019	1.84	1.21	0.93	0.93	0.94	0.92	0.92	0.92	0.92	0.92	92.7%
SUM 2019	1.80	1.21	0.95	0.95	0.94	0.92	0.92	0.92	0.92	0.92	92.5%
WIN 2019	1.76	1.20	0.96	0.96	0.94	0.92	0.92	0.92	0.92	0.92	92.5%
SPR 2034	1.11	1.03	1.01	1.01	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
SUM 2034	1.10	1.03	1.01	1.01	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
WIN 2034	1.10	1.03	1.01	1.01	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
SPR 2035	1.10	1.03	1.01	1.01	1.00	1.00	1.00	1.00	1.00	1.00	100.1%
SUM 2035	1.09	1.03	1.01	1.01	1.00	1.00	1.00	1.00	1.00	1.00	100.1%
WIN 2035	1.09	1.03	1.01	1.01	1.00	1.00	1.00	1.00	1.00	1.00	100.1%
SPR 2068	1.01	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.1%
SUM 2068	1.01	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.1%
WIN 2068	1.01	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.1%
SPR 2069	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.1%
SUM 2069	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.1%
WIN 2069	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.1%
SPR 2107	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
SUM 2107	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
WIN 2107	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
SPR 2108	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
SUM 2108	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
WIN 2108	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
SPR 2109	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
SUM 2109	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
WIN 2109	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
SPR 2110	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
SUM 2110	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%



Net Effects

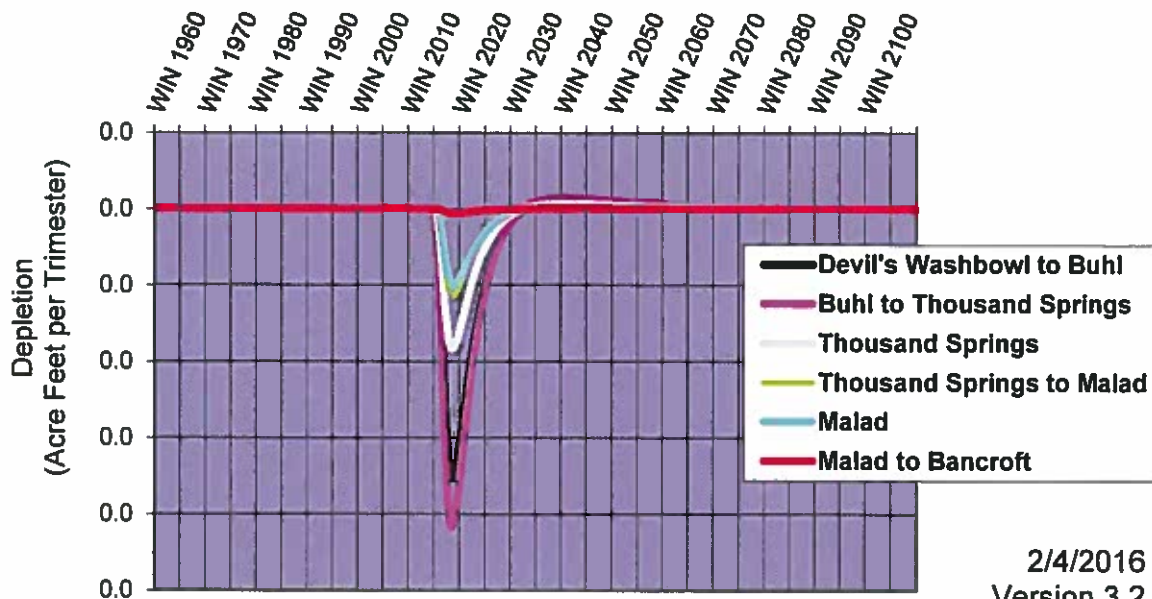
Net Transfer Effect Above Milner
(Total Effect With Transfer - Total Effect Without Transfer)



Customer Name: Kirk Egbert

Transfer No: 31-2465 & 35-13855

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



Customer Name: Kirk Egbert

Transfer No: 31-2465 & 35-13855

Mitigation Analysis

Enter First Time Step of Transfer: SPR 2010

Match: 155 Match: 456

Impact by Reach (AF/Annum)

Last Time Step	AtR	HtS	StNB	NBtN	NtM	DWtB	BtTS	TS	TStM	M	NtB	Total	Total Effects - Last Timestep
Pre-SS	0.96	2.72	4.56	11.91	0.07	0.22	0.25	0.11	0.07	0.07	0.00	20.94	w/o Transfer
Post-SS	0.96	2.72	4.56	11.91	0.07	0.22	0.25	0.11	0.07	0.07	0.00	20.94	w/ Transfer
Transient State													
Pre-TS	0.96	2.72	4.56	11.91	0.07	0.22	0.25	0.11	0.07	0.07	0.00	20.94	w/o Trans. - Correlates Max Value Total Effects w/ Trans.
Post-TS	1.99	3.28	4.58	11.96	0.07	0.22	0.25	0.11	0.07	0.07	0.00	22.62	w/ Trans - Max Value Start of Trans. to Last Time Step

Change:

SS:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
TS:	1.03	0.57	0.02	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00		

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%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2: > 6 AF/A:	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mitigation Check 3 - >10% of Total:	4.6%	13.0%	21.8%	56.9%	0.3%	1.1%	1.2%	0.5%	0.3%	0.3%	0.0%		
Mitigation Required?:	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft):	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Transient State Analysis

Mitigation Check 1 - >10% of Historical:	107.2%	20.8%	0.5%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2: > 6 AF/A:	1.0	0.6	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mitigation Required?:	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft):	1.0	0.6	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Calculated Effects

Net Transfer Effect (AF/four months)											
	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
SPR 2015	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2015	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2015	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2016	0.3	0.0	-0.5	-1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2016	0.7	0.1	-1.0	-2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2016	1.0	0.2	-1.4	-3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2017	1.0	0.4	-1.3	-3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2017	1.0	0.5	-1.0	-2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2017	1.0	0.6	-0.8	-2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2018	0.9	0.6	-0.6	-1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2018	0.9	0.6	-0.5	-1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2018	0.8	0.6	-0.4	-1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2019	0.8	0.6	-0.3	-0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2019	0.8	0.6	-0.2	-0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2019	0.7	0.5	-0.2	-0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2034	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2034	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2034	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2035	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2035	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2035	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2068	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2068	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2068	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2069	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2069	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2069	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2039	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2039	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2039	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2108	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2108	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2108	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2109	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2109	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2109	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2110	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2110	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



ENHANCED GROUND-WATER RIGHTS TRANSFER SPREADSHEETUNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE
IDAHO DEPARTMENT OF WATER RESOURCES

TRANSFER NO:

YEAR	1960	TRANSFER NAME:
SEASON	Winter	Egbert-Areva

ENTER CELL LOCATIONS:			
	'TO' CELL	'FROM1' CELL	'FROM2' CELL
ROW	44	60	0
COLUMN	176	146	0

TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Projected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
WIN 1960	0	16	15	0	0	0	0
SPR 1961	0	16	15	0	0	0	0
SUM 1961	0	16	15	0	0	0	0
WIN 1961	0	16	15	0	0	0	0
SPR 2013	0	16	15	0	0	0	0
SUM 2013	0	16	15	0	0	0	0
WIN 2013	0	16	15	0	0	0	0
SPR 2014	0	16	15	0	0	0	0
SUM 2014	0	16	15	0	0	0	0
WIN 2014	0	16	15	0	0	0	0
SPR 2015	0	16	15	0	0	0	0
SUM 2015	0	16	15	0	0	0	0
WIN 2015	0	16	15	0	0	0	0
SPR 2016	16	0	15	0	0	0	0
SUM 2016	16	0	15	0	0	0	0
WIN 2016	16	0	15	0	0	0	0
SPR 2017	16	0	15	0	0	0	0
SUM 2017	16	0	15	0	0	0	0
WIN 2017	16	0	15	0	0	0	0
SPR 2018	16	0	15	0	0	0	0
SUM 2018	16	0	15	0	0	0	0
WIN 2018	16	0	15	0	0	0	0
SPR 2019	16	0	15	0	0	0	0
SUM 2019	16	0	15	0	0	0	0
WIN 2019	16	0	15	0	0	0	0
SPR 2020	0	16	15	0	0	0	0
SUM 2020	0	16	15	0	0	0	0
WIN 2020	0	16	15	0	0	0	0
SPR 2021	0	16	15	0	0	0	0
SUM 2021	0	16	15	0	0	0	0
WIN 2021	0	16	15	0	0	0	0
SUM 2106	0	16	15	0	0	0	0
WIN 2106	0	16	15	0	0	0	0
SPR 2107	0	16	15	0	0	0	0
SUM 2107	0	16	15	0	0	0	0
WIN 2107	0	16	15	0	0	0	0
SPR 2108	0	16	15	0	0	0	0
SUM 2108	0	16	15	0	0	0	0
WIN 2108	0	16	15	0	0	0	0
SPR 2109	0	16	15	0	0	0	0
SUM 2109	0	16	15	0	0	0	0
WIN 2109	0	16	15	0	0	0	0
SPR 2110	0	16	15	0	0	0	0
SUM 2110	0	16	15	0	0	0	0

Egbert - Areva

Attachment #3H (Page 2)

TRANSFER NO:

TRANSFER NAME:

Egbert - Areva Water Right 35-13855

PREPARED BY: Keith C. Wilson - Rocky Mountain Environmental

DATE:

12/17/2015

Transfer Tool Version

Version 3.2

WATER RIGHTS INVOLVED:

Group 1		Group 2	
Transfer Rights		Additional Mitigation Rights	
Right No.	Priority Date	Right No.	Priority Date
35-13855	2/14/1961		

MODEL CELL LOCATIONS:

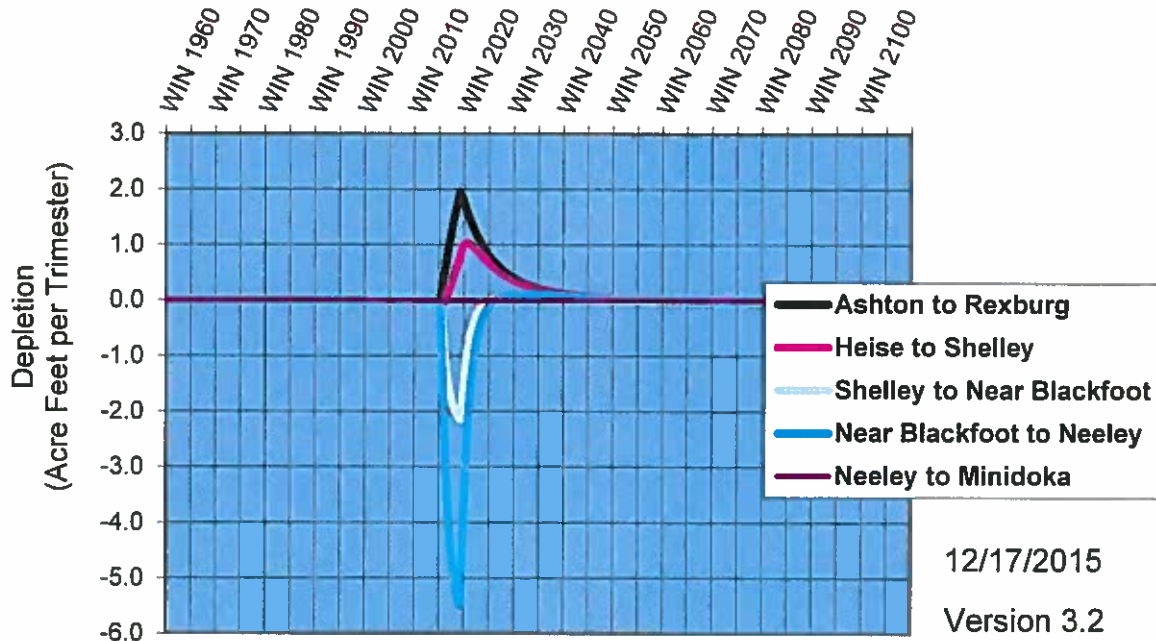
	TO WELL	FROM1 WELL	FROM2 WELL	FROM3 WELL
ROW	44	60	0	0
COLUMN	176	146	0	0

HISTORIC BENEFICIAL USE:

Trans/Mit. Rights (group no.)	Acres to Dry Up (ac)	Beneficial Use (af/yr)	Total (af/yr)
35-13855	11.6	4	46.4

TO Well (Projected Use)	Start Date		End Date		Water Use Annual (af/yr)	Trimester (af/trimester)	Acres Authorized (acres)	Notes
	Season	Year	Season	Year				
	Spring	2016	Winter	2019	46.4	15.5	11.6	
FROM1 Well (With Transfer)	Winter	1960	Winter	2015	46.4	15.5	11.6	
	Spring	2016	Winter	2019	0	0.0	0.0	
	Spring	2020	Summer	2110	46.4	15.5	11.6	
FROM1 Well (Without Transfer)	Winter	1960	Summer	2110	46.5	15.5	11.6	

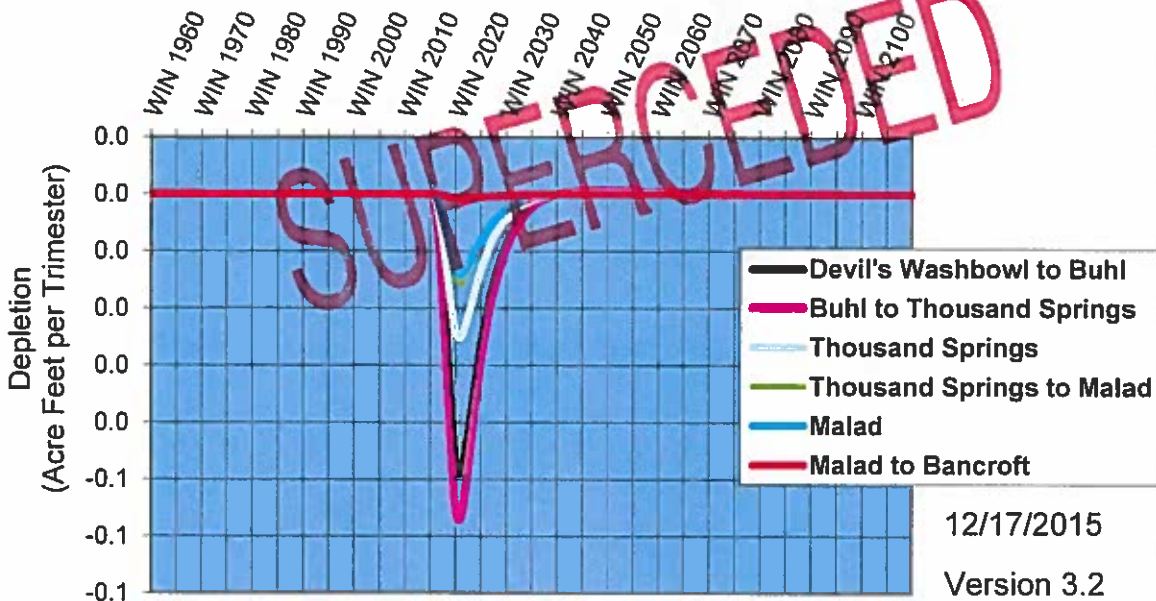
Net Transfer Effect Above Milner
(Total Effect With Transfer - Total Effect Without Transfer)



Customer Name: Egbert - Areva

Transfer No:

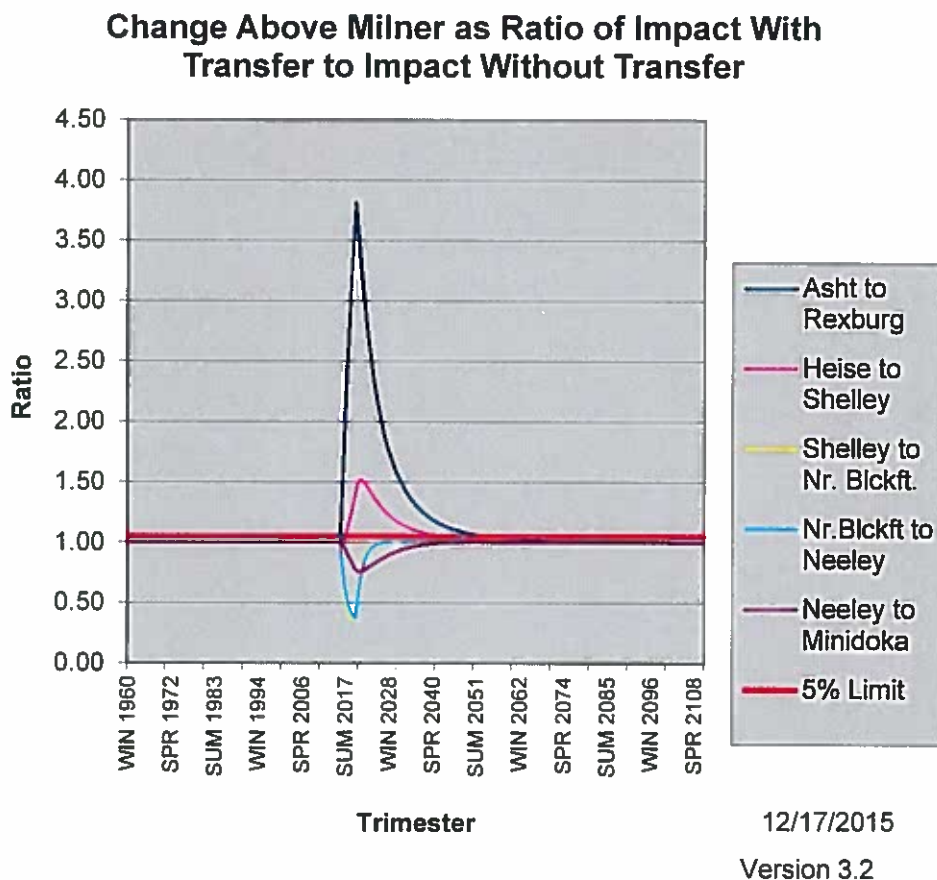
Net Transfer Effect Below Milner
(Total Effect With Transfer - Total Effect Without Transfer)



Customer Name: Egbert - Areva

Transfer No:

period	Asht to Rexburg	Heise to Shelley	Shelley to Nr. Blckft.	Nr. Blckft to Neeley	Neeley to Minidoka	DWB to Buhl	Buhl to Kspr	Kspr	Kspr to Malad	Malad	Malad to Bancr.
SPR 2016	1.27	0.98	0.89	0.89	1.00	1.00	1.00	1.00	1.00	1.00	99.9%
SUM 2016	1.56	0.98	0.78	0.78	0.98	0.99	0.99	0.99	0.99	1.00	99.6%
WIN 2016	1.84	1.01	0.69	0.69	0.97	0.98	0.98	0.98	0.98	0.99	98.9%
SPR 2017	2.10	1.04	0.61	0.62	0.95	0.97	0.97	0.97	0.97	0.97	97.8%
SUM 2017	2.36	1.08	0.55	0.56	0.93	0.95	0.94	0.95	0.95	0.96	96.3%
WIN 2017	2.60	1.12	0.50	0.51	0.91	0.93	0.92	0.92	0.93	0.94	94.4%
SPR 2018	2.83	1.17	0.46	0.47	0.89	0.90	0.89	0.90	0.90	0.91	92.2%
SUM 2018	3.05	1.21	0.43	0.44	0.87	0.88	0.86	0.87	0.87	0.89	89.8%
WIN 2018	3.26	1.26	0.41	0.42	0.84	0.85	0.83	0.84	0.84	0.86	87.3%
SPR 2019	3.45	1.31	0.39	0.40	0.82	0.82	0.81	0.81	0.82	0.83	84.7%
SUM 2019	3.64	1.35	0.37	0.38	0.80	0.79	0.78	0.78	0.79	0.81	82.1%
WIN 2019	3.81	1.39	0.36	0.37	0.78	0.77	0.75	0.76	0.76	0.78	79.5%
SPR 2020	3.71	1.46	0.46	0.47	0.77	0.74	0.73	0.73	0.74	0.75	77.0%
SUM 2020	3.58	1.50	0.56	0.57	0.76	0.72	0.71	0.71	0.72	0.73	74.9%
WIN 2020	3.45	1.51	0.65	0.65	0.76	0.71	0.70	0.70	0.70	0.72	73.2%
SPR 2021	3.33	1.52	0.72	0.72	0.76	0.70	0.69	0.69	0.70	0.71	72.1%
SUM 2021	3.21	1.52	0.78	0.78	0.76	0.70	0.69	0.69	0.70	0.70	71.5%
WIN 2021	3.09	1.51	0.82	0.82	0.77	0.70	0.70	0.70	0.70	0.71	71.4%
SPR 2029	1.70	1.21	1.01	1.01	0.91	0.92	0.93	0.93	0.93	0.92	91.6%
SUM 2029	1.66	1.20	1.01	1.01	0.91	0.93	0.93	0.93	0.93	0.93	92.2%
WIN 2029	1.64	1.19	1.01	1.01	0.92	0.94	0.94	0.94	0.94	0.93	92.8%
SPR 2030	1.61	1.19	1.01	1.01	0.92	0.94	0.94	0.94	0.94	0.94	93.3%
SUM 2030	1.58	1.18	1.01	1.01	0.92	0.94	0.95	0.95	0.95	0.94	93.8%
WIN 2030	1.56	1.17	1.01	1.01	0.93	0.95	0.95	0.95	0.95	0.95	94.2%
SPR 2034	1.37	1.11	1.01	1.01	0.96	0.98	0.98	0.98	0.98	0.98	97.4%
SUM 2034	1.35	1.11	1.01	1.01	0.96	0.98	0.98	0.98	0.98	0.98	97.6%
WIN 2034	1.34	1.11	1.01	1.01	0.97	0.98	0.98	0.98	0.98	0.98	97.8%
WIN 2105	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
SPR 2106	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
SUM 2106	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
WIN 2106	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
SPR 2107	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
SUM 2107	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
WIN 2107	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
SPR 2108	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
SUM 2108	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
WIN 2108	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
SPR 2109	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
SUM 2109	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
WIN 2109	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
SPR 2110	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%
SUM 2110	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%



	Net Transfer Effect (AF/four months)										
	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
SPR 2016	0.2	0.0	-0.4	-1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2016	0.4	0.0	-0.7	-1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2016	0.6	0.0	-1.1	-2.7	0.0	0.0		0.0	0.0	0.0	0.0
SPR 2017	0.8	0.1	-1.3	-3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2017	0.9	0.2	-1.5	-3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2017	1.1	0.2	-1.7	-4.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2018	1.3	0.3	-1.8	-4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2018	1.4	0.4	-1.9	-4.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2018	1.6	0.5	-2.0	-5.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2019	1.7	0.6	-2.0	-5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2019	1.8	0.7	-2.1	-5.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2019	2.0	0.8	-2.1	-5.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2020	1.9	0.9	-1.8	-4.7	0.0	0.0	-0.1	0.0	0.0	0.0	0.0
SUM 2020	1.8	1.0	-1.5	-3.8	0.0	0.0	-0.1	0.0	0.0	0.0	0.0
WIN 2020	1.7	1.0	-1.2	-3.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0
SPR 2021	1.6	1.0	-0.9	-2.4	0.0	0.0	-0.1	0.0	0.0	0.0	0.0
SUM 2021	1.5	1.0	-0.7	-2.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0
WIN 2021	1.5	1.0	-0.6	-1.6	0.0	0.0	-0.1	0.0	0.0	0.0	0.0
SPR 2047	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2047	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2047	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2048	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2048	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2048	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2049	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2049	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2049	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2106	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2106	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2106	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2107	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2107	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2107	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2108	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2108	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2108	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2109	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2109	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2109	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2110	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2110	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Mitigation Analysis

Enter First Time Step of Transfer: SPR 2010

Match: 155 Match: 456
Impact by Reach (AF/Annum)

Last Time Step	AtR	HtS	StNB	NBtN	NtM	DWtS	RETS	TS	TStM	M	MtB	Total	Total Effects - Last Timestep
Pre-SS	0.71	2.01	3.36	8.79	0.05	0.16	0.19	0.08	0.05	0.05	0.00	15.46	15.46 w/o Transfer
Post-SS	0.71	2.01	3.36	8.79	0.05	0.16	0.19	0.08	0.05	0.05	0.00	15.46	15.46 w/ Transfer
Transient State													
Pre-TS	0.71	2.01	3.36	8.79	0.05	0.16	0.19	0.08	0.05	0.05	0.00	15.46	15.46 w/o Trans. - Correlates Max Value Total Effects w/ Trans.
Post-TS	2.66	3.03	3.40	8.89	0.05	0.16	0.19	0.08	0.05	0.05	0.00	18.57	18.57 w/ Trans - Max Value Start of Trans. to Last Time Step

Steady State Analysis

Mitigation Check 1 - >10% of Historical:	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2 - > 6 AF/A:	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mitigation Check 3 - >10% of Total:	4.6%	13.0%	21.8%	56.8%	56.8%	0.3%	1.1%	1.2%	0.5%	0.3%	0.3%	0.0%	0.0%
Mitigation Required?:	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft):	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Transient State Analysis

Mitigation Check 1 - >10% of Historical:	274.8%	51.0%	1.2%	1.1%	1.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2 - > 6 AF/A:	1.9	1.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mitigation Required?:	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft):	1.9	1.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0