

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

76778

APPLICATION FOR TRANSFER OF WATER RIGHT
PART 1Name of Applicant(s) Idaho Water Company, LLCPhone (208) 312-1135Mailing address 1135 Valley Rd. South Hazelton, ID 83325Email delkohtzidwc@mindspring.com

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

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

☐ No RepresentativeName of Representative Jason C. Helms, P.E. (Thompson Engineering, Inc.)Phone (208) 745-8771Mailing address 215 Farnsworth Way, Rigby ID 83442Email jhelms@cableone.net☐ 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.

Idaho Water Company LLC by Idaho Water Company LLC
Signature of Applicant or Authorized Representative Print Name and Title if applicable

Delbert Kohtz Delbert Kohtz
Signature of Applicant or Authorized Representative Print Name and Title if applicable

RECEIVED

JUL 01 2010

Department of Water Resources
Eastern Region

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**. Provide additional IRRIGATION water rights to Falls Water Company for irrigation within the current service area of existing municipal water rights. Mitigation provided through dry-up and transfer of identical acreage under listed water right portions. ESPA mitigation provided through off-setting transfers. See companion transfers #2 through #5.

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

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APPLICATION FOR TRANSFER OF WATER RIGHT
PART 1 Continued

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

<u>1. Right Number</u>	<u>Amount (cfs/ac-ft)</u>	<u>Nature of Use</u>	<u>Period of Use</u>		<u>Source & Tributary</u>
35-14049 35-14050 35-12915 (split)	1.20 / 327.5	IRRIGATION	4/1	to 11/1	GROUND WATER
35-13316 (split)	4.57 / 912.5	IRRIGATION	4/1	to 11/1	GROUND WATER
				to	
				to	
				to	
				to	
				to	
				to	
				to	
				to	
Total	4.57	cfs and/or	1240	ac-ft	

2. Total amount of water being transferred or changed 4.57 cubic feet per second and/or 1240 acre-feet per annum.

3. Point(s) of Diversion:

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

New ?	Lot	¼	¼	¼	Sec	Twp	Rge	County	Source	Local name or tag #
		SW	SW	SW	14	02N	38E	Bonneville	Ground Water	Extg. Well #1
		SE	NE	SW	14	02N	38E	Bonneville	Ground Water	3 Extg. Wells (#2,4,6)
		NE	NE	SE	10	02N	38E	Bonneville	Ground Water	Extg. Well #9
		SE	SE	SW	10	02N	38E	Bonneville	Ground Water	Lease Well #8
		SW	SW	NW	11	02N	38E	Bonneville	Ground Water	Extg. Well #5

4. Place of use: (If irrigation, identify with number of acres irrigated per $\frac{1}{4}$ $\frac{1}{4}$ tract.) >>Also well located in the NENESE-14

[illegible]

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AMENDED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

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APPLICATION FOR TRANSFER OF WATER RIGHT
PART 1 Continued

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

1. <u>Right Number</u>	<u>Amount</u> (cfs/ac-ft)	<u>Nature of Use</u>	<u>Period of Use</u>		<u>Source & Tributary</u>
35-12915 (split)	1.20 / 327.5	IRRIGATION	4/1	to 11/1	GROUND WATER
35-13316 (split)	4.57 / 912.5	IRRIGATION	4/1	to 11/1	GROUND WATER
				to	
				to	
				to	
				to	
				to	
				to	
				to	
Total <u>4.57</u> cfs and/or <u>1240</u> ac-ft					

2. Total amount of water being transferred or changed 4.57 cubic feet per second and/or 1240 acre-feet per annum.

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- ☐ 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 #
		SW	SW	SW	14	02N	38E	Bonneville	Ground Water	Extg. Well #1
		SE	NE	SW	14	02N	38E	Bonneville	Ground Water	3 Extg. Wells (#2,4,6)
		NE	NE	SE	10	02N	38E	Bonneville	Ground Water	Extg. Well #9
		SE	SE	SW	10	02N	38E	Bonneville	Ground Water	Lease Well #8
		SW	SW	NW	11	02N	38E	Bonneville	Ground Water	Extg. Well #5

----->>Also wells located in the NENESE-14 & SENESE-15

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	
02N	38E	2	See attached map showing proposed service area																
		3																	
		10																	
		11																	
		13-16																	
		22-24																	

SUPERCEDED

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. <u>Right Number</u>	<u>Amount</u> (cfs/ac-ft)	<u>Nature of Use</u>	<u>Period of Use</u>		<u>Source & Tributary</u>
35-12915 (split)	1.20 / 327.5	IRRIGATION	4/1	to 11/1	GROUND WATER
35-13316 (split)	4.57 / 912.5	IRRIGATION	4/1	to 11/1	GROUND WATER
				to	
				to	
				to	
				to	
				to	
				to	
				to	
Total <u>4.57</u>		cfs and/or	<u>1240</u>	ac-ft	

2. Total amount of water being transferred or changed 4.57 cubic feet per second and/or 1240 acre-feet per annum.

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- ☐ 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 #
		SW	SW	SW	14	02N	38E	Bonneville	Ground Water	Extg. Well #1
		SE	NE	SW	14	02N	38E	Bonneville	Ground Water	Extg. Well #2
		SE	NE	SE	15	02N	38E	Bonneville	Ground Water	Extg. Well #3
		SE	NE	SW	14	02N	38E	Bonneville	Ground Water	Extg. Well #4
		SE	NE	SW	14	02N	38E	Bonneville	Ground Water	Extg. Well #6

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	
02N	38E																		+310

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Total Acres (for irrigation use) +310 ac

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

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APPLICATION FOR TRANSFER OF WATER RIGHT
PART 1 Continued

5. General Information:

- a. Describe the complete diversion system, including how you will accommodate a measuring device and lockable controlling works should they be required now or in the future: Existing wells, mainlines and flow meters.

- b. Who owns the property at the point(s) of diversion? Falls Water Company, Inc.

If other than the applicant, describe the arrangement enabling the applicant to access the property for the diversion system:
See attached agreement allowing Idaho Water Company to transfer water rights into Falls Water Co. System. Change of ownership granting water rights to Falls Water Company proposed following transfer approval

- 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: Ridgeway Holdings lien pending sale of water.

It is the applicant's responsibility to provide notice to lien holder, trustee, mortgagor, or contract holder of the proposed changes that may impact or change the value of the water rights or affected real property. Any misrepresentation of legal encumbrance on this application may result in rejection of the application or cancellation of an approval.

- d. Describe the effect on the land now irrigated if the place or purpose of use is changed pursuant to this transfer: Land will no longer be irrigated.

- e. Describe the use of any other water right(s) for the same purpose or land, or the same diversion system as right(s) proposed to be transferred at both the existing and proposed point(s) of diversion and place(s) use: No other water rights at existing POU. Falls water Co. water rights 25-7148, 7191, 7509, 7418, 14035 & 14055 currently appurtenant to proposed POU.

- f. To your knowledge, has/is any portion of the water right(s) proposed to be changed:

Yes No

- | | | |
|-------------------------------------|-------------------------------------|---|
| ☒ | ☐ | undergone a period of five or more consecutive years of non-use, |
| ☐ | ☒ | currently leased to the Water Supply Bank, |
| ☐ | ☒ | currently used in a mitigation plan limiting the use of water under the right, or |
| ☒ | ☐ | currently enrolled in a Federal set-aside program limiting the use of water under the rights? |

If yes, describe: Land under water rights 35-12915 & 35-13316 has been enrolled in CRP since October, 1989. Idaho Code 42-223 allows protection from forfeiture during the contracted period.

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

76778

Current Water Right No.: 35-12915

Priority Date: 10/31/1986

Origin: Water Right

Basis: Decreed

Status: Active

Source

GROUND WATER

Tributary**Beneficial Use**

IRRIGATION

From To

4/01 to 10/31

Total Diversion

Diversion Rate

2.06 CFS

2.06 CFS

Annual Volume

560 AF

560 AF

Location of Point(s) of Diversion

GROUND WATER

SE1/4NW1/4NE1/4

Sec. 31, Twp 05N, Rge 36E B.M.

JEFFERSON County

Place of UseIRRIGATION Within JEFFERSON County

NE	NW	SW	SE
----	----	----	----

Twp	Rge	Sec	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	Totals
05N	36E	31	32	33	35	38	34	34	38	35	37	34	3	1	32	38			424
								L1	L2			L3	L4						
05N	36E	32						37	36			33							106

Total Acres: 530

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Conditions of Approval:

1. K09 THIS RIGHT IS FOR AN ENLARGEMENT OF 140 ACRES WITHIN THE PLACE OF USE DESCRIBED FOR THIS RIGHT.
2. C11 THIS WATER RIGHT IS SUBORDINATE TO ALL WATER RIGHTS WITH A PRIORITY DATE EARLIER THAN APRIL 12, 1994, THAT ARE NOT DECREED AS ENLARGEMENTS PURSUANT TO SECTION 42-1426, IDAHO CODE. AS BETWEEN WATER RIGHTS DECREED AS ENLARGEMENTS PURSUANT TO SECTION 42-1426, IDAHO CODE, THE EARLIER PRIORITY RIGHT IS THE SUPERIOR RIGHT.
3. 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.
4. F05 RIGHT NO. 35-13316 IS ALSO DIVERTED THROUGH POINT OF DIVERSION DESCRIBED ABOVE.
5. 067 The right holder shall measure and annually report diversions of water and/or other pertinent hydrologic and system information as required by Section 42-701, Idaho Code.
6. K02 THIS RIGHT IS BASED UPON AN ENLARGEMENT OF RIGHT NO. 35-13316 PURSUANT TO SECTION 42-1426, IDAHO CODE.
7. E61 USE OF THE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED DIVERSION RATE OF 7.82 CFS AND TO A TOTAL COMBINED ANNUAL DIVERSION VOLUME OF 2120 AF. COMBINED RIGHT NOS.: 35-12915, 35-13316
8. E56 USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF A COMBINED TOTAL OF 530 ACRES IN A SINGLE IRRIGATION SEASON. COMBINED RIGHT NOS.: 35-12915, 35-13316
9. X63 All water rights within Basin 35 are from connected sources of water in the Snake River Basin and shall be administered conjunctively.

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

76778

Current Water Right No.: 35-13316

Priority Date: 1/27/1976
Origin: Water Right
Basis: Decreed
Status: Active

Source**Tributary**

GROUND WATER

Beneficial Use**From To****Diversion Rate****Annual Volume**

IRRIGATION

04/01 to 11/01

7.82 CFS

1560 AF

Total Diversion

7.82 CFS

1560 AF

Location of Point(s) of Diversion

GROUND WATER

SE1/4NW1/4NE1/4

Sec. 31, Twp 05N, Rge 36E B.M.

JEFFERSON County

Place of UseIRRIGATION Within JEFFERSON County

			NE				NW				SW				SE					
Twp	Rge	Sec	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	Totals	
05N	36E	31	32	33	35	38	34	34	38	35	37	34	3	1	32	38			424	
								L1	L2			L3	L4							
05N	36E	32						37	36			33							106	

Total Acres: 530

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Conditions of Approval:

1. K06 THIS RIGHT IS LIMITED TO THE IRRIGATION OF 390 ACRES WITHIN THE PLACE OF USE DESCRIBED ABOVE IN A SINGLE IRRIGATION SEASON.
2. E61 USE OF THE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED DIVERSION RATE OF 7.82 CFS AND TO A TOTAL COMBINED ANNUAL DIVERSION VOLUME OF 2120 AF. COMBINED RIGHT NOS.: 35-12915, 35-13316
3. 067 The right holder shall measure and annually report diversions of water and/or other pertinent hydrologic and system information as required by Section 42-701, Idaho Code.
4. P21 THIS RIGHT IS A SPLIT FROM FORMER RIGHT 35-7575.
5. X36 Right 35-12915 is also diverted through the point(s) of diversion described above.
6. 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.
7. X63 All water rights within Basin 35 are from connected sources of water in the Snake River Basin and shall be administered conjunctively.
8. K01 RIGHT NO. 35-12915 IS AN ENLARGEMENT OF THIS RIGHT PURSUANT TO SECTION 42-1426, IDAHO CODE.
9. E56 USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF A COMBINED TOTAL OF 530 ACRES IN A SINGLE IRRIGATION SEASON. COMBINED RIGHT NOS.: 35-12915, 35-13316

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCESAPPLICATION FOR TRANSFER OF WATER RIGHT
PART 3

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

- ☒ Attach a map of the diversion, measurement, control, and distribution system. Label it **Attachment #7a**.
- ☒ 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. Label it **Attachment #7b**. If the place of use currently consists of a permissible place of use, then the attachment is not required if the application contains a clear statement that the boundaries for the place of use are not proposed to be changed by the transfer and the total number of irrigated acres within the place of use before and after the transfer is clearly stated.

B. CHANGES IN NATURE OF USE (Water Balance)

- ☐ 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**.

C. PLACE OF USE CHANGES TO SUPPLEMENTAL IRRIGATION RIGHTS

- ☐ If you propose to change the place of use of a supplemental irrigation right, answer below and attach supporting documentation. Label it **Attachment #8b**.

1. 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.: NA

FOR DEPARTMENT USE ONLY

Transfer contains _____ pages and _____ attachments.

Received by _____ Date _____ Prelim. Check by Bleche Date _____Fee Paid 250.00 Date _____ Received by _____ Receipt # 6035080Add'l Fee Paid \$410.00 Date 5/28/2009 Received by _____ Receipt # 6035078

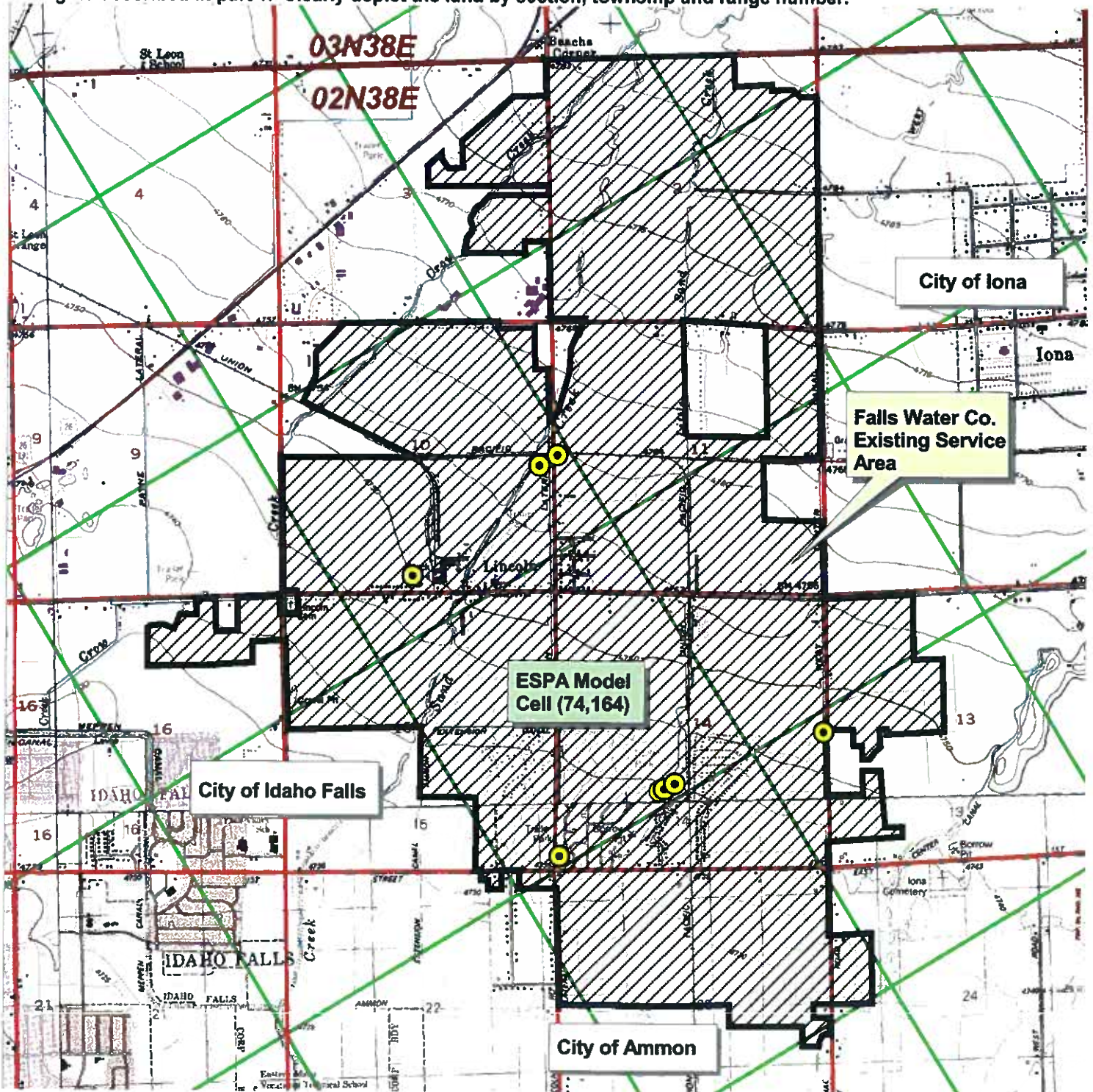
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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

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APPLICATION FOR TRANSFER OF WATER RIGHT
PART 3

- A. Draw a map or attach a USGS map indicating the new point(s) of diversion and/or the new place of use for the rights described in part 1. Clearly depict the land by section, township and range number.



JCH - Revised September 9, 2010

Scale: 2 inches equal 1 mile. Draw plan in ink.

(USGS 24k Topographic Map)

Attachment #7a

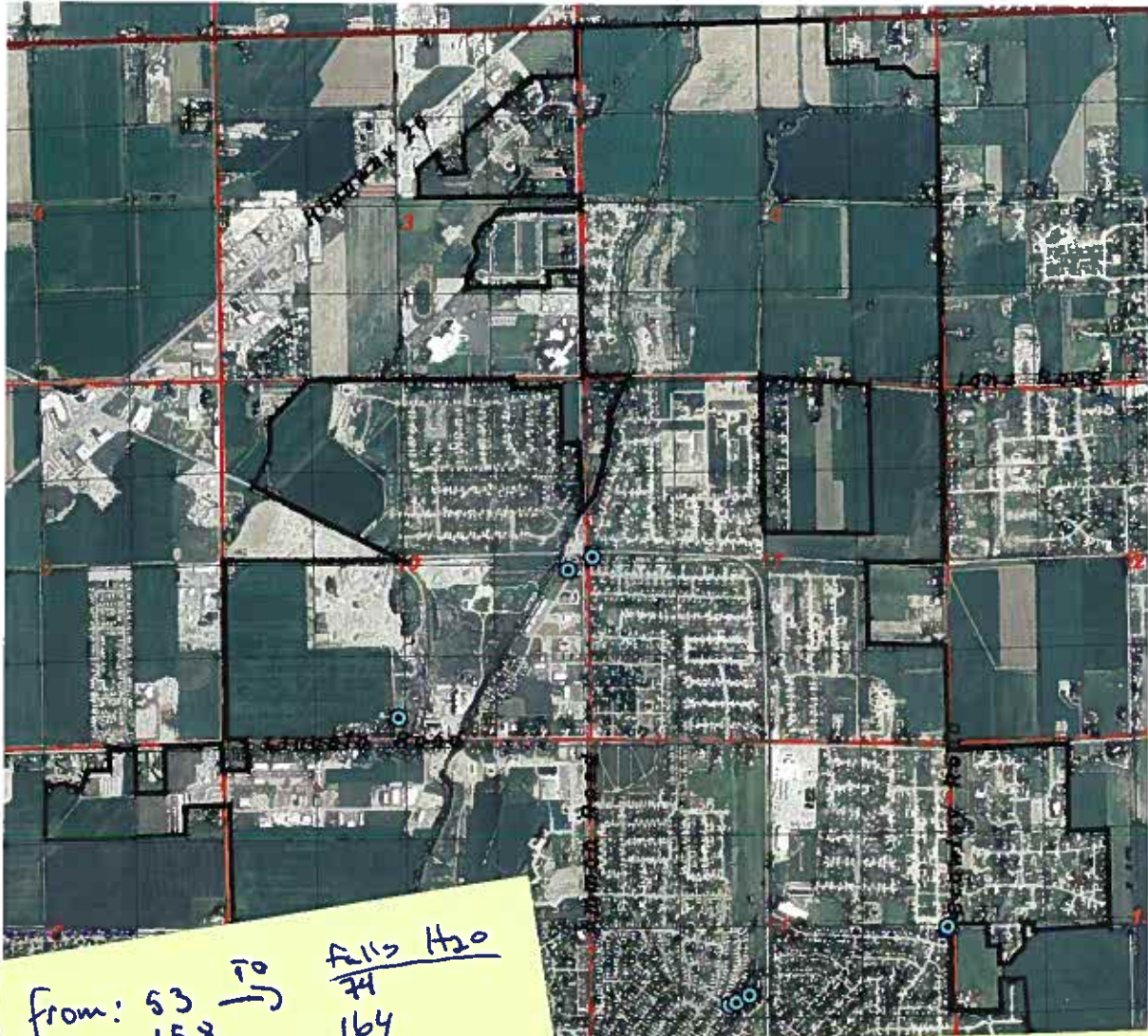
AMENDED

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Falls Water Company, Inc.
Proposed Service Area (T.2N, R.38E)

Amended

76778



from: 53 $\rightarrow$ To Falls H₂O
158 74
164

Flying M
 $\rightarrow$ 50
203

TO Huetting
 $\rightarrow$ 63
40
POD county line farms
 $\rightarrow$ 82
97

TO Oregon Trail
 $\rightarrow$ 104, 121

Average PoD

X: 1369294.25

Y: 2664903.25



- Falls Water Company Service A
- PLSS Township Boundaries
- PLSS Section Lines
- T02n38e.shp

SUPERCEDED

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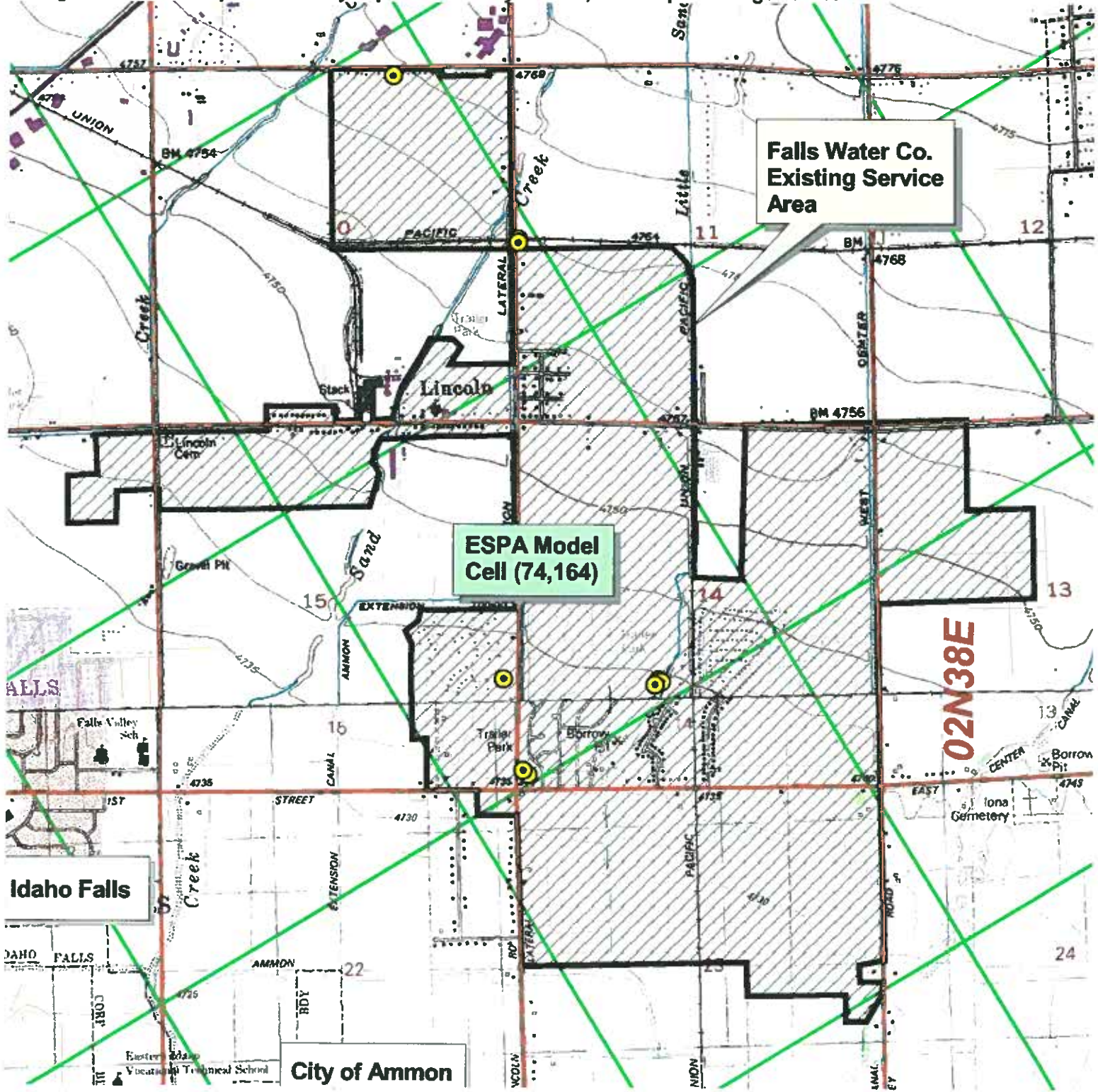
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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

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APPLICATION FOR TRANSFER OF WATER RIGHT
PART 3

A. Draw a map or attach a USGS map indicating the new point(s) of diversion and/or the new place of use for the rights described in part 1. Clearly depict the land by section, township and range number.



Scale: 1:24,000

(USGS 24k Topographic Map)

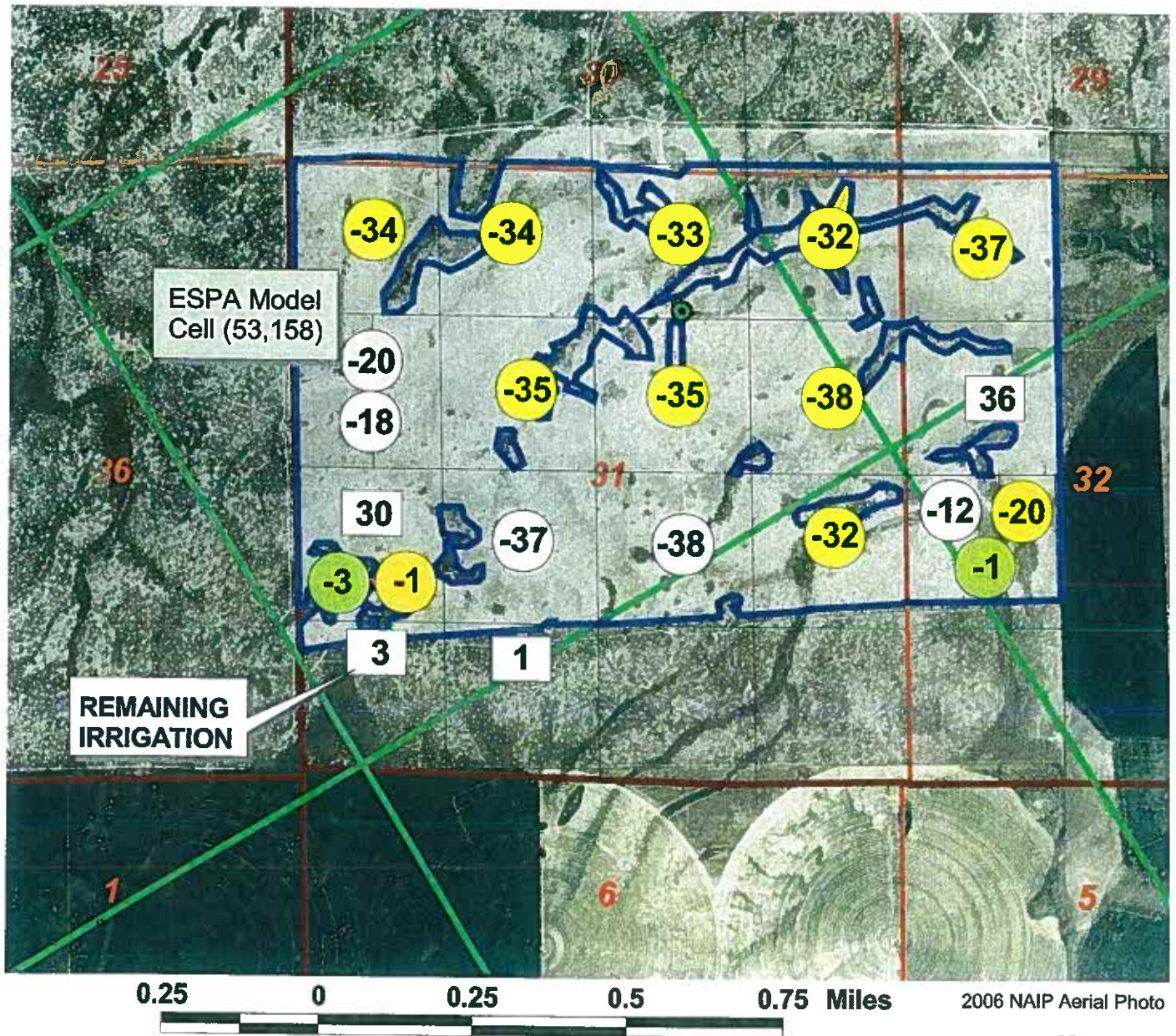
Attachment #7a

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**Idaho Water Company
Off-Setting Transfers
DRY-UP Areas : 35-12915, 35-13316
(TWP. 5N, RNG. 36E, Sections 31 & 32)**

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- ESPA Model Grid
- Existing Place of Use
- Authorized P.O.D.
- PLSS Township Boundaries
- PLSS Section Lines
- 40's

DRY-UP Acres

- 33 Transfer #1 (Total: 310 Ac.)
- 33 Transfer #2 (Total: 20 Ac.)
- 33 Transfer #3 (Total: 105 Ac.)
- 33 Transfer #4 (Total: 4 Ac.)
- 33 Transfer #5 (Total: 21 Ac.)

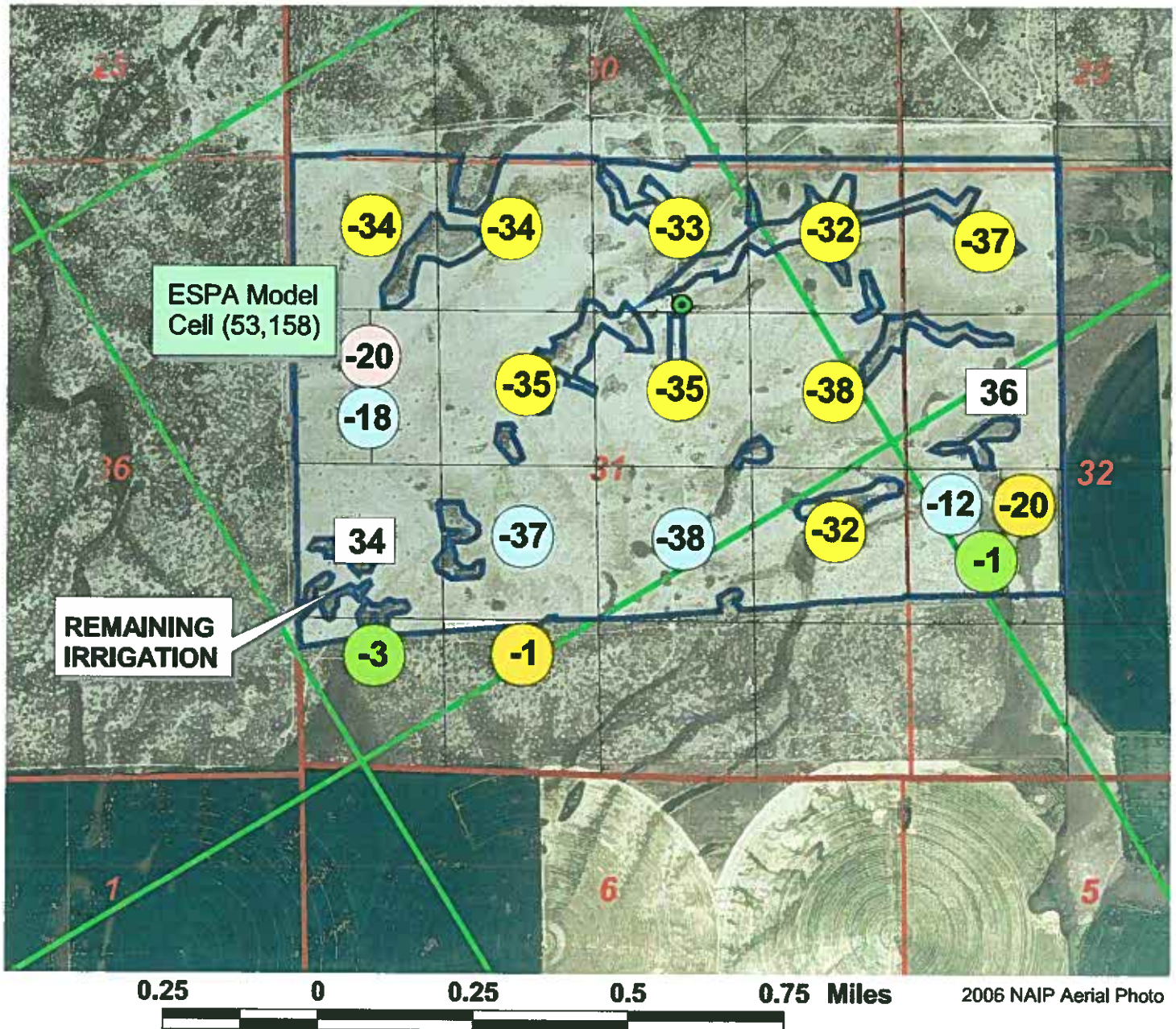
30 Remaining (Total: 70 Ac.)



AMENDED

**Idaho Water Compan,
Off-Setting Transfers
DRY-UP Areas : 35-12915, 35-13316
(TWP. 5N, RNG. 36E, Sections 31 & 32)**

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- ESPA Model Grid
- Existing Place of Use
- Authorized P.O.D.
- PLSS Township Boundaries
- PLSS Section Lines
- 40's

DRY-UP Acres

- 33 Transfer #1 (Total: 310 Ac.)
- 33 Transfer #2 (Total: 20 Ac.)
- 33 Transfer #3 (Total: 105 Ac.)
- 33 Transfer #4 (Total: 4 Ac.)
- 33 Transfer #5 (Total: 21 Ac.)

=====

Remaining (Total: 70 Ac.)



SUPERCEDED

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SPECIAL AGREEMENT ALLOWING WATER RIGHT TRANSFER

Falls Water Company, Inc. an Idaho Corporation registered to do business in Idaho whose address is 2180 N. Deborah Drive, Idaho Falls, Idaho 83401, (Grantor) does hereby grant, unto Idaho Water Company LLC, an Idaho Limited Liability Company registered to do business in Idaho as Idaho Water Company LLC, a/k/a Idaho Water Co. LLC whose address is 1135 Valley Rd. So. Eden, Idaho 83325 (Grantee) authority to transfer the portion of water rights (owned by the Grantee) as described in **EXHIBIT 1** to be diverted from the wells of the Grantor as shown in attached **EXHIBIT 2** for use within the existing water supply service area of the Grantor at such time as the transfer is formally approved by IDWR.

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

Grantor: K. Scott Bruce / Falls Water Co., Inc.

Dated: 6-25-2010 By: K. Scott Bruce

Exhibits: Attached

Exhibit 1: Split of Water Right Number 35-12915 & 35-13316

Exhibit 2. Proposed Place of Use and Point of Diversion

EXHIBIT 1

76778

Proposed Water Right Split & Transfers

Transfer to Falls Water Co. (2N,38E-14)							
Water Right	Priority	Diversion Rate		Diversion Volume		Acres	
35-12915	10/31/1986	1.20	4.57	327.5	1240.0	81.9	310.0
35-13316	1/27/1976	4.57	combined	912.5	combined	228.1	combined
TOTAL:		4.57 combined		1240.0 combined		310.0 combined	

Transfer to Oregon Trail Broadcasting (7S,35E-18)							
Water Right	Priority	Diversion Rate		Diversion Volume		Acres	
35-12915	10/31/1986	0.08	0.30	21.1	80.0	5.3	20.0
35-13316	1/27/1976	0.30	combined	58.9	combined	14.7	combined
TOTAL:		0.30 combined		80.0 combined		20.0 combined	

Transfer To County Line Farms (6S,29E-12)							
Water Right	Priority	Diversion Rate		Diversion Volume		Acres	
35-12915	10/31/1986	0.41	1.55	110.9	420.0	27.7	105.0
35-13316	1/27/1976	1.55	combined	309.1	combined	77.3	combined
TOTAL:		1.55 combined		420.0 combined		105.0 combined	

Transfer To Huettig (8S,19E-13)							
Water Right	Priority	Diversion Rate		Diversion Volume		Acres	
35-12915	10/31/1986	0.02	0.06	4.2	16.0	1.1	4.0
35-13316	1/27/1976	0.06	combined	11.8	combined	2.9	combined
TOTAL:		0.06 combined		16.0 combined		4.0 combined	

Transfer To Flying "A" (9N,42E-20)							
Water Right	Priority	Diversion Rate		Diversion Volume		Acres	
35-12915	10/31/1986	0.08	0.31	22.2	84.0	5.5	21.0
35-13316	1/27/1976	0.31	combined	61.8	combined	15.5	combined
TOTAL:		0.31 combined		73.5 combined		21.0 combined	

76778

**STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES**

Transfer No. 76778

**APPLICATION FOR TRANSFER OF WATER RIGHT
MINIMUM REQUIREMENTS CHECKLIST**

Transfer #1 of 5
(Falls Water Co. Inc.)

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 and water right proof report or details report for Part 2A of the transfer application are available from any Department office or on the Department's website at <http://www.idwr.idaho.gov/>.

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

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

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

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

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

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JUL 8 1 2010

Department of Water Resources
Eastern Region

76778

BONNEVILLE COUNTY TAX STATEMENT

Mark Hansen
Tax Collector
 605 N. Capital Ave.
 Idaho Falls, ID 83402-3582
 208-529-1380

Tax Year: 2009
 AIN: I&M-1
 PIN: RPO34520060100
 Code-Area: 080-0000

Bill Number: 129301
 Billing Date: 11/02/2009
 Balance good until: 11/21/2009

Legal Description: LOT 10, BLOCK 6, AMMON-LINCOLN INDUSTRIAL PARK
 # 3 SE1/4, SEC 10, T 2N, R 38

FALLS WATER INC
 2180 N DEBORAH DR
 IDAHO FALLS ID 83401

Location:

Mortgage:

PAYMENTS RECEIVED WITH A DELINQUENCY WILL BE APPLIED TO
 THE OLDEST DELINQUENT TAX YEAR. TO AVOID LATE CHARGES,
 PAYMENTS MUST BE RECEIVED OR POSTMARKED BY THE DUE DATE

Values	Acres	Amount	Values Continued	Acres	Amount	Exemptions and Credits	Amount
Land Value		126,412					
Improvement Value		0					
				Inv Date	11-2-09	Due Date	12-11-09
				Invoice	129301-1st HALF		
				Account Code	408.11-Prop Tax	\$ Amount	678.77
				Total Taxable			126,412

Tax District	Phone	Rate	Total	Special Assessments	Phone	Rate	Total
# 93 SCHOOL		0.0012623000	159.56	Posted by: KSB		Posted	11-19-09
# 93 SCHOOL BOND		0.0025639090	324.10	☐ Paid			
#93 SCH BD HB470		0.0005446760	68.86				
#93 SCH SP HB47		0.0010771150	136.16				
AMBULANCE		0.0002764150	34.94				
COUNTY		0.0040351170	510.10				
FIRE # 1		0.0009664830	122.18	Inv Date	11-2-09	Due Date	6-11-10
FLOOD		0.0000061090	0.78	Invoice #	129301-2nd HALF		
GEN SCHOOL		0.0000000000	0.00	Urban Renewal		Phone	
LINCOLN CEM		0.0000068880	0.86				
STATE		0.0000000000	0.00				
				408.11-Prop Tax		678.77	
				Posted by: KSB		Posted	11-19-09
				☐ Paid			
Bill Summary	Current	Delinquent	Interest	Late Fee	Fees	Paid	Total Due
	1,357.54	0.00	0.00	0.00	0.00	0.00	1,357.54

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 PLEASE READ BOTH BACK AND FRONT

76778

BONNEVILLE COUNTY TAX STATEMENT

Mark Hansen
Tax Collector

605 N. Capital Ave.
Idaho Falls, ID 83402-3582
208-529-1380

Tax Year: 2009
AIN:
PIN: UR001100400206
Code-Area: 002-0006

Bill Number: 153961
Billing Date: 11/02/2009
Balance good until: 11/09/2009

Legal Description: 3 EQUIVALENT PIPELINE MILEAGE 4.92 miles

696 UR001100400206 ***SCH 5-DIGIT 83401



K SCOTT BRUCE
FALLS WATER COMPANY
2180 N DEBORAH DR
IDAHO FALLS ID 83401-6223

Location:

Mortgage:

PAYMENTS RECEIVED WITH A DELINQUENCY WILL BE APPLIED TO THE OLDEST DELINQUENT TAX YEAR. TO AVOID LATE CHARGES, PAYMENTS MUST BE RECEIVED OR POSTMARKED BY THE DUE DATE

Values	Acres	Amount	Values Continued	Acres	Amount	Exemptions and Credits	Amount
Improvement Value		41,648					
FALLS WATER CO., INC. Inv Date <u>11-02-09</u> Due Date <u>12-11-09</u> Invoice # <u>153961-1st Half</u> Account Code <u>408.11-Prop Tax</u> \$ Amount <u>254.04</u> Total Taxable <u>41,648</u>							

Taxing District	Phone	Rate	Total	Spec Assessments	Phone	Rate	Total
# 93 SCHOOL		0.0012623000	52.58	Posted by: <u>KSB</u>		Posted <u>11-19-09</u>	
# 93 SCHOOL BOND		0.0025639090	106.78	☐ Paid			
#93 SCH BD HB470		0.0005446760	22.68				
#93 SCH SP HB47		0.0010771150	44.86				
AMBULANCE		0.0002764150	11.50				
AMMON		0.0024322630	101.30				
COUNTY		0.0040351170	168.08				
GEN SCHOOL		0.0000000000	0.00				
LINCOLN CEM		0.0000068880	0.30				
STATE		0.0000000000	0.00				
FALLS WATER CO., INC. Inv Date <u>11-2-09</u> Due Date <u>12-11-10</u> Urban Renewal <u>15-3961-1st Half</u> Account Code <u>408.11-Prop Tax</u> \$ Amount <u>254.04</u> Posted by: <u>KSB</u> Posted <u>11-19-09</u> ☐ Paid							
Bill Summary	Current	Delinquent	Interest	Late Fee	Fees	Paid	Total Due
	508.08	0.00	0.00	0.00	0.00	0.00	508.08

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BONNEVILLE COUNTY TAX STATEMENT

Mark Hansen
Tax Collector
 605 N. Capital Ave.
 Idaho Falls, ID 83402-3582
 208-529-1380

Tax Year: 2009
 AIN: R-2
 PIN: UR001100407400
 Code-Area: 074-0000

Bill Number: 153618
 Billing Date: 11/02/2009
 Balance good until: 11/09/2009

Legal Description: 3 EQUIVALENT PIPELINE MILEAGE 26.17 miles

FALLS WATER COMPANY
 2180 N DEBORAH DR
 IDAHO FALLS ID 83401

Location:

Mortgage:

PAYMENTS RECEIVED WITH A DELINQUENCY WILL BE APPLIED TO THE OLDEST DELINQUENT TAX YEAR. TO AVOID LATE CHARGES, PAYMENTS MUST BE RECEIVED OR POSTMARKED BY THE DUE DATE

Value	Acres	Amount	Value Continued	Acres	Amount	Exemptions and Credits	Amount
Improvement Value		221,528					
FALLS WATER CO., INC. Inv Date <u>11-2-09</u> Due Date <u>12-11-09</u> Invoice # <u>153618 - 1st HALF</u> Account Code <u>408.11 - Prop Tax</u> \$ Amount <u>1,104.59</u> Total Taxable 221,528							

Taxing District	Phone	Rate	Total	Spec Assessments	Phone	Rate	Total
# 93 SCHOOL		0.0012623000	279.64	Posted by: <u>KSB</u>			
# 93 SCHOOL BOND		0.0025639090	567.98	☐ Paid			
#93 SCH BD HB470		0.0005446760	120.66				
#93 SCH SP HB47		0.0010771150	238.62				
AMBULANCE		0.0002764150	61.22				
COUNTY		0.0040351170	893.92				
GEN SCHOOL		0.0000000000	0.00				
IONA CEM		0.0002127570	47.14				
STATE		0.0000000000	0.00				
				FALLS WATER CO., INC.			
				Inv Date <u>11-2-09</u> Due Date <u>6-11-10</u>			
				Invoice # <u>153618 - 2nd HALF</u>			
				Urban Renewal <u>408.11 - Prop Tax</u>			
				<u>1,104.59</u>			
				Posted by: <u>KSB</u>			
				☐ Paid			
				Posted <u>11-11-09</u>			
	Current	Delinquent	Interest	Late Fee	Fees	Paid	Total Due
Bill Summary	2,209.18	0.00	0.00	0.00	0.00	0.00	2,209.18

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BONNEVILLE COUNTY TAX STATEMENT

Mark Hansen
Tax Collector
 605 N. Capital Ave.
 Idaho Falls, ID 83402-3582
 208-529-1380

Tax Year: 2009
 AIN: R-2
 PIN: UR001100407900
 Code-Area: 079-0000

Bill Number: 153653
 Billing Date: 11/02/2009
 Balance good until: 11/09/2009

Legal Description: 3 EQUIVALENT PIPELINE MILEAGE 12.30 miles

FALLS WATER COMPANY
 2180 N DEBORAH DR
 IDAHO FALLS ID 83401

Location:

Mortgage:

PAYMENTS RECEIVED WITH A DELINQUENCY WILL BE APPLIED TO THE OLDEST DELINQUENT TAX YEAR. TO AVOID LATE CHARGES, PAYMENTS MUST BE RECEIVED OR POSTMARKED BY THE DUE DATE

Values	Acres	Amount	Values Continued	Acres	Amount	Exemptions and Credits	Amount
Improvement Value		104,119					
FALLS WATER CO., INC. Pay Date 11-2-09 Due Date 12-11-09 Invoice # 153653-151 HALE Account Code S Amount 408.11 - Prop Tax 510.75 Total Taxable 104,119							

Taxing District	Phone	Rate	Total	Spec Assessment	Phone	Rate	Total
# 93 SCHOOL		0.0012623000	131.42				
# 93 SCHOOL BOND		0.0025639090	266.94				
#93 SCH BD HB470		0.0005446760	56.70				
#93 SCH SP HB47		0.0010771150	112.16				
AMBULANCE		0.0002764150	28.78				
AMMON CEM		0.0000515500	5.38				
COUNTY		0.0040351170	420.12				
GEN SCHOOL		0.0000000000	0.00				
STATE		0.0000000000	0.00				
FALLS WATER CO., INC. Pay Date 11-2-09 Due Date 6-11-10 Invoice # 153653-241 HALE 408.16 Prop Tax 510.75 Paid 11-19-09							
Bill Summary	Current	Delinquent	Interest	Late Fee	Fees	Paid	Total Due
	1,021.50	0.00	0.00	0.00	0.00	0.00	1,021.50

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BONNEVILLE COUNTY TAX STATEMENT

Mark Hansen
Tax Collector
 605 N. Capital Ave.
 Idaho Falls, ID 83402-3582
 208-529-1380

Tax Year: 2009
 AIN: R-2
 PIN: UR001100408000
 Code-Area: 080-0000

Bill Number: 153663
 Billing Date: 11/02/2009
 Balance good until: 11/09/2009

Legal Description: 3 EQUIVALENT PIPELINE MILEAGE 47.60 miles

FALLS WATER COMPANY
 2180 N DEBORAH DR
 IDAHO FALLS ID 83401

Location:

Mortgage:

PAYMENTS RECEIVED WITH A DELINQUENCY WILL BE APPLIED TO THE OLDEST DELINQUENT TAX YEAR. TO AVOID LATE CHARGES, PAYMENTS MUST BE RECEIVED OR POSTMARKED BY THE DUE DATE

Values	Acres	Amount	Values Continued	Acres	Amount	Exemptions and Credits	Amount
Improvement Value		402,931					
FALLS WATER CO., INC. Inv Date 11-2-09 Due Date 12-11-09 Invoice # 153663-1st Half Account Code 408.11-Prop Tax \$ Amount 1,967.60 Total Taxable 402,931							

Taxing District	Rate	Amount	Total	Special Assessments	Phone	Rate	Total
# 93 SCHOOL	0.0012623000		508.62	Posted by KSB		Posted 11-19-09	
# 93 SCHOOL BOND	0.0025639090		1,033.08				
#93 SCH BD HB470	0.0005446760		219.46				
#93 SCH SP HB47	0.0010771150		434.00				
AMBULANCE	0.0002764150		111.38				
COUNTY	0.0040351170		1,625.88				
GEN SCHOOL	0.0000000000		0.00				
LINCOLN CEM	0.0000068880		2.78				
STATE	0.0000000000		0.00				
FALLS WATER CO., INC. Inv Date 11-2-09 Due Date 12-11-09 Invoice # 153663-2nd Half Account Code 408.11-Prop Tax \$ Amount 1,967.60 Posted by KSB Posted 11-19-09 ☐ Paid							
Bill Summary	Current	Delinquency	Interest	Late Fee	Fees	Paid	Total Due
	3,935.20	0.00	0.00	0.00	0.00	0.00	3,935.20

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BONNEVILLE COUNTY TAX STATEMENT

Mark Hansen
Tax Collector
 605 N. Capital Ave.
 Idaho Falls, ID 83402-3582
 208-529-1380

Tax Year: 2009
 AIN: R-2
 PIN: UR001100408100
 Code-Area: 081-0000

Bill Number: 153691
 Billing Date: 11/02/2009
 Balance good until: 11/09/2009

695 UR001100408100 ***SCH 5-DIGIT 83401



FALLS WATER COMPANY
 2180 N DEBORAH DR
 IDAHO FALLS ID 83401-6223

Legal Description: 3 EQUIVALENT PIPELINE MILEAGE 52.83 miles

Location:

Mortgage:

PAYMENTS RECEIVED WITH A DELINQUENCY WILL BE APPLIED TO THE OLDEST DELINQUENT TAX YEAR. TO AVOID LATE CHARGES, PAYMENTS MUST BE RECEIVED OR POSTMARKED BY THE DUE DATE

Values	Acres	Amount	Values Contained	Acres	Amount	Exemptions and Credits	Amount
Improvement Value		447,203					
					FALLS WATER CO., INC.		
				Inv Date	11-2-09	Due Date	12-11-09
				Invoice #	153691-15	HAIF	
					Account Code		\$ Amount
					408-11 - Prop Tax		2,183.80
					Total Taxable		447,203

Tax/District	Phone	Rate	Total	Special Assessments	Phone	Rate	Total
# 93 SCHOOL		0.0012623000	564.50				
# 93 SCHOOL BOND		0.0025639090	1,146.58				
#93 SCH BD HB470		0.0005446760	243.58				
#93 SCH SP HB47		0.0010771150	481.70				
AMBULANCE		0.0002764150	123.62				
COUNTY		0.0040351170	1,804.54				
GEN SCHOOL		0.0000000000	0.00				
LINCOLN CEM		0.0000068880	3.08				
STATE		0.0000000000	0.00				
				Inv Date	11-2-09	Due Date	12-11-09
				Invoice #	153691-2	HAIF	
				Small Renewal			
					408-11 - Prop Tax		2,183.80
				Posted by	KSB	Posted	11-19-09
Bill Summary	Current	Delinquent	Interest	Late Fee	Fees	Paid	Total Due
	4,367.60	0.00	0.00	0.00	0.00	0.00	4,367.60

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BONNEVILLE COUNTY TAX STATEMENT

Mark Hansen
Tax Collector

605 N. Capital Ave.
Idaho Falls, ID 83402-3582
208-529-1380

Tax Year: 2009
AIN: R-2
PIN: UR001100400201
Code-Area: 002-0001

Bill Number: 153923
Billing Date: 11/02/2009
Balance good until: 11/09/2009

Legal Description: 3 EQUIVALENT PIPELINE MILEAGE 5.05 miles

FALLS WATER COMPANY
2180 N DEBORAH DR
IDAHO FALLS ID 83401

Location:

Mortgage:

PAYMENTS RECEIVED WITH A DELINQUENCY WILL BE APPLIED TO THE OLDEST DELINQUENT TAX YEAR. TO AVOID LATE CHARGES, PAYMENTS MUST BE RECEIVED OR POSTMARKED BY THE DUE DATE

Value	Acres	Amount	Value Contained	Acres	Amount	Exemptions and Credits	Amount
Improvement Value		42,748					
				FALLS WATER CO., INC. Inv Date 11-2-09 Due Date 12-11-09 Invoice # 153923 - 1st HALF Account Code 408.11 - Prop Tax \$ Amount 261.70 Total Taxable 42,748			

Taxing District	Phone	Rate	Total	Spec Assessments	Phone	Rate	Total
# 93 SCHOOL		0.0012623000	53.96				
# 93 SCHOOL BOND		0.0025639090	109.60				
#93 SCH BD HB470		0.0005446760	23.28				
#93 SCH SP HB47		0.0010771150	46.04				
AMBULANCE		0.0002764150	11.82				
AMMON		0.0024322630	103.98				
AMMON CEM		0.0000515500	2.20				
COUNTY		0.0040351170	172.52				
GEN SCHOOL		0.0000000000	0.00				
STATE		0.0000000000	0.00				
				FALLS WATER CO., INC. Inv Date 11-2-09 Due Date 6-11-10 Invoice # 153923 - 2nd HALF Urban Renewal Account Code 408.11 - Prop Tax Rate 261.70 Posted by: KSB Posted 11-19-09 ☐ Paid			
Bill Summary	Current	Delinquent	Interest	Late Fee	Fees	Paid	Total Due
	523.40	0.00	0.00	0.00	0.00	0.00	523.40

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BONNEVILLE COUNTY TAX STATEMENT

Mark Hansen
Tax Collector
 605 N. Capital Ave.
 Idaho Falls, ID 83402-3582
 208-529-1380

Tax Year: 2009
 AIN: R-2
 PIN: UR001100400207
 Code-Area: 002-0007

Bill Number: 153965
 Billing Date: 11/02/2009
 Balance good until: 11/09/2009

Legal Description: 3 EQUIVALENT PIPELINE MILEAGE 4.00 miles

FALLS WATER COMPANY
 2180 N DEBORAH DR
 IDAHO FALLS ID 83401

Location:

Mortgage:

PAYMENTS RECEIVED WITH A DELINQUENCY WILL BE APPLIED TO THE OLDEST DELINQUENT TAX YEAR. TO AVOID LATE CHARGES, PAYMENTS MUST BE RECEIVED OR POSTMARKED BY THE DUE DATE

Values	Acres	Amount	Values Continued	Acres	Amount	Exemptions and Credits	Amount
Improvement Value		33,860					
FALLS WATER CO., INC. Inv Date: 11-2-09 Due Date: 12-11-09 Invoice # 153965-1st Half Account Code \$ Amount 408.11 - Prop Tax 206.51 Total Taxable 33,860							

Taxing District	Phone	Rate	Total	Spec Assessments	Phone	Rate	Total
# 93 SCHOOL		0.0012623000	42.74	Posted by: KSB		Posted: 11-19-09	
# 93 SCHOOL BOND		0.0025639090	86.82	Paid			
#93 SCH BD HB470		0.0005446760	18.44				
#93 SCH SP HB47		0.0010771150	36.46				
AMBULANCE		0.0002764150	9.36				
AMMON		0.0024322630	82.36				
COUNTY		0.0040351170	136.62				
GEN SCHOOL		0.0000000000	0.00				
LINCOLN CEM		0.0000068880	0.22				
STATE		0.0000000000	0.00				
GALLUP WATER CO., INC. Invoice # 153965-2nd Half Account Code \$ Amount 408.11 - Prop Tax 206.51 Posted by: KSB Posted: 11-19-09							
Bill Summary	Current	Delinquent	Interest	Late Fees	Fees	Paid	Total Due
	413.02	0.00	0.00	0.00	0.00	0.00	413.02

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BONNEVILLE COUNTY TAX STATEMENT

Mark Hansen
Tax Collector
605 N. Capital Ave.
Idaho Falls, ID 83402-3582
208-529-1380

Tax Year: 2009
AIN: R-1
PIN: RPO38440140170
Code-Area: 074-0000

Bill Number: 125408
Billing Date: 11/02/2009
Balance good until: 11/21/2009

Legal Description: LOT 17, BLOCK 14, CLOVER DALE ESTATES # 5
SE1/4, SEC 14, T 2N, R 38 OP

3887 RPO38440140170 ***SCH 5-DIGIT 83401



FALLS WATER CO INC
2180 N DEBORAH DR
IDAHO FALLS ID 83401-6223

Location: 4495 E GREENWILLOW LN IDAHO FALLS

Mortgage:

PAYMENTS RECEIVED WITH A DELINQUENCY WILL BE APPLIED TO
THE OLDEST DELINQUENT TAX YEAR. TO AVOID LATE CHARGES.
PAYMENTS MUST BE RECEIVED OR POSTMARKED BY THE DUE DATE

Values	Acres	Amount	Values Continued	Acres	Amount	Exemptions and Credits	Amount
Land Value		0					
Improvement Value		0					
						Total Taxable	0

Prop District	Phone	Rate	Amount	Spec Assessments	Phone	Rate	Amount
# 93 SCHOOL		0.0012623000	0.00	LIGHTING DIST 1			10.00
# 93 SCHOOL BOND		0.0025639090	0.00				
#93 SCH BD HB470		0.0005446760	0.00				
#93 SCH SP HB47		0.0010771150	0.00				
AMBULANCE		0.0002764150	0.00				
COUNTY		0.0040351170	0.00				
GEN SCHOOL		0.0000000000	0.00				
IONA CEM		0.0002127570	0.00				
STATE		0.0000000000	0.00				
				Urban Renewal			
				408.11 - Prop Tax		10.00	
				Posted by: KJB		Posted: 11-19-09	
				☐ Paid			
Current	Delinquent	Interest	Late Fee	Fees	Paid	Total Due	
Bill Summary	10.00	0.00	0.00	0.00	0.00	0.00	10.00

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PLEASE READ BOTH BACK AND FRONT

**2nd
Half**

Your cancelled check is your receipt.



* R P O 3 8 4 4 0 1 4 0 1 7 0 *

FALLS WATER CO INC
2180 N DEBORAH DR
IDAHO FALLS ID 83401-6223

2ND HALF

\$5.00

Bill Number: 2009 - 125408
AIN: R-1
PIN: RPO38440140170

RETURN THIS STUB WITH 2ND HALF PAYMENT

Note name and address changes below

Name _____

Address _____

City _____ State _____ Zip _____

Phone _____

Make Check Payable to: Mark Hansen, Tax Collector
605 N Capital Ave
Idaho Falls, ID 83402-3582

FOR PROPER CREDIT RETURN THIS STUB WITH PAYMENT
PERSONAL CHECKS ARE SUBJECT TO BANK CLEARANCE
MONTHLY PAYMENTS ARE ACCEPTED
DELINQUENT IF NOT PAID BY: **JUNE 21, 2010**

00004011400000050000000000009

76778

BONNEVILLE COUNTY TAX STATEMENT

Mark Hansen
Tax Collector
605 N. Capital Ave.
Idaho Falls, ID 83402-3582
208-529-1380

Tax Year: 2009
AIN: R-2
PIN: RPO5262001040A
Code-Area: 080-0000

Bill Number: 129194
Billing Date: 11/02/2009
Balance good until: 11/21/2009

Legal Description: N 30,742 SQ FT LOT 40, BLOCK 1, VICTOR F HANKS
3 SW1/4, SEC 11, T 2N, R 38

FALLS WATER CO INC
2180 N DEBORAH DR
IDAHO FALLS ID 83401

Location:

Mortgage:

PAYMENTS RECEIVED WITH A DELINQUENCY WILL BE APPLIED TO
THE OLDEST DELINQUENT TAX YEAR. TO AVOID LATE CHARGES,
PAYMENTS MUST BE RECEIVED OR POSTMARKED BY THE DUE DATE

Values	Acres	Amount	Values Contained	Acres	Amount	Exemptions and Credits	Amount
Land Value		0					
Improvement Value		0					
						Total Taxable	0

Taxing District	Phone	Rate	Total	Spec Assessments	Phone	Rate	Total
# 93 SCHOOL		0.0012623000	0.00	LIGHTING DIST 55			15.00
# 93 SCHOOL BOND		0.0025639090	0.00				
#93 SCH BD HB470		0.0005446760	0.00				
#93 SCH SP HB47		0.0010771150	0.00				
AMBULANCE		0.0002764150	0.00				
COUNTY		0.0040351170	0.00				
GEN SCHOOL		0.0000000000	0.00				
LINCOLN CEM		0.0000068880	0.00				
STATE		0.0000000000	0.00				
				Urban Renewal	Phone	Rate	Total
				468.11-Prop Tax		15.00	
				Posted by: KSB		Posted 11-19-09	
				☐ Paid			
Bill Summary	Current	Delinquent	Interest	Late Fee	Fees	Paid	Total Due
	15.00	0.00	0.00	0.00	0.00	0.00	15.00

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* R P O 5 2 6 2 0 0 1 0 4 0 A *

FALLS WATER CO INC
2180 N DEBORAH DR
IDAHO FALLS ID 83401

2ND HALF

\$7.50

Bill Number: 2009 - 129194

AIN: R-2

PIN: RPO5262001040A

RETURN THIS STUB WITH 2ND HALF PAYMENT

Note name and address changes below

Name _____

Address _____

City _____ State _____ Zip _____

Phone _____

Make Check Payable to: **Mark Hansen, Tax Collector**
605 N Capital Ave
Idaho Falls, ID 83402-3582

FOR PROPER CREDIT RETURN THIS STUB WITH PAYMENT
PERSONAL CHECKS ARE SUBJECT TO BANK CLEARANCE
MONTHLY PAYMENTS ARE ACCEPTED
DELINQUENT IF NOT PAID BY: **JUNE 21, 2010**

00005029200000075000000000004

76778

BONNEVILLE COUNTY TAX STATEMENT

Mark Hansen
Tax Collector
605 N. Capital Ave.
Idaho Falls, ID 83402-3582
208-529-1380

Tax Year: 2009
AIN: R-2
PIN: RPO44080150340
Code-Area: 080-0000

Bill Number: 128822
Billing Date: 11/02/2009
Balance good until: 11/21/2009

Legal Description: LOT 34, BLOCK 15, MOBILE HOME ESTATES # 9
SW1/4, SEC 14, T 2N, R 38

FALLS WATER CO INC
2180 N DEBORAH DR
IDAHO FALLS ID 83401

Location: 697 N EDEN DR IDAHO FALLS

Mortgage:

PAYMENTS RECEIVED WITH A DELINQUENCY WILL BE APPLIED TO THE OLDEST DELINQUENT TAX YEAR. TO AVOID LATE CHARGES. PAYMENTS MUST BE RECEIVED OR POSTMARKED BY THE DUE DATE

Values	Acres	Amount	Values Continued	Acres	Amount	Exemptions and Credits	Amount
Land Value		18,174					
Improvement Value		0					
Total Taxable							18,174

Taxing District	Phone	Rate	Total	Spec Assessments	Phone	Rate	Total
# 93 SCHOOL		0.0012623000	22.94	LIGHTING DIST 2			0.00
# 93 SCHOOL BOND		0.0025639090	46.60				
#93 SCH BD HB470		0.0005446760	9.90				
#93 SCH SP HB47		0.0010771150	19.58				
AMBULANCE		0.0002764150	5.02				
COUNTY		0.0040351170	73.34				
FIRE # 1		0.0009664830	17.56				
FLOOD		0.0000061090	0.10				
GEN SCHOOL		0.0000000000	0.00				
LINCOLN CEM		0.0000068880	0.14				
STATE		0.0000000000	0.00				
				Urban Renewal	Phone	Rate	Total
				408.11-Prop Tax			195.18
				Posted by: KSB			
				Posted: 11-19-09			
				☐ Paid			
Bill Summary	Current	Delinquent	Interest	Late Fee	Fees	Paid	Total Due
	195.18	0.00	0.00	0.00	0.00	0.00	195.18

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* R P O 4 4 0 8 0 1 5 0 3 4 0 *

FALLS WATER CO INC
2180 N DEBORAH DR
IDAHO FALLS ID 83401

2ND HALF

\$97.59

Bill Number: 2009 - 128822
AIN: R-2
PIN: RPO44080150340

RETURN THIS STUB WITH 2ND HALF PAYMENT

Note name and address changes below

Name _____

Address _____

City _____ State _____ Zip _____

Phone _____

Make Check Payable to: Mark Hansen, Tax Collector
605 N Capital Ave
Idaho Falls, ID 83402-3582

FOR PROPER CREDIT RETURN THIS STUB WITH PAYMENT
PERSONAL CHECKS ARE SUBJECT TO BANK CLEARANCE
MONTHLY PAYMENTS ARE ACCEPTED
DELINQUENT IF NOT PAID BY: **JUNE 21, 2010**

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76778

BONNIVILLE COUNTY TAX STATEMENT

Mark Hansen
Tax Collector
605 N. Capital Ave.
Idaho Falls, ID 83402-3582
208-529-1380

Tax Year: 2009
AIN: R-2
PIN: MHBUDY761405
Code-Area: 080-0000

Bill Number: 152540
Billing Date: 11/02/2009
Balance good until: 11/09/2009

693 MHBUDY761405 ***SCH 5-DIGIT 83401



FALLS WATER CO
2180 N DEBORAH DR
IDAHO FALLS ID 83401-6223

Legal Description: BUDDY 1976 14 X 66 TIP-OUT 4 X 10 04940201J
MOBILE HOME ESTATES RPO44090150350 SALVAGE 2006
PREPAID-OTHER REVENUE

Location: 707 N EDEN DR IDAHO FALLS

Mortgage:

PAYMENTS RECEIVED WITH A DELINQUENCY WILL BE APPLIED TO THE OLDEST DELINQUENT TAX YEAR. TO AVOID LATE CHARGES. PAYMENTS MUST BE RECEIVED OR POSTMARKED BY THE DUE DATE

Values	Acres	Amount	Values Continued	Acres	Amount	Exemptions and Credits	Amount
Land Value		0					
Improvement Value		12,160					
						Total Taxable	12,160

Exemptions	Phone	Rate	Total	Spec Assessments	Phone	Rate	Total
# 93 SCHOOL		0.0012623000	15.34				
# 93 SCHOOL BOND		0.0025639090	31.18				
#93 SCH BD HB470		0.0005446760	6.62				
#93 SCH SP HB47		0.0010771150	13.10				
AMBULANCE		0.0002764150	3.36				
COUNTY		0.0040351170	49.08				
FIRE # 1		0.0009664830	11.74				
FLOOD		0.0000061090	0.08				
GEN SCHOOL		0.0000000000	0.00				
LINCOLN CEM		0.0000068880	0.08				
STATE		0.0000000000	0.00				
				HALLS WATER CO. INC Inv Date 11-2-09 Due Date 12-11-09 Invoice # 152540 Fall Account Code \$ Amount			
				Urban Renewal Phone Rate Total			
				408.11- Prop Tax			
				Posted by: KSB Posted 11-19-09			
				Paid			

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* MHBUDY761405 *

FALLS WATER CO INC
2180 N DEBORAH DR
IDAHO FALLS ID 83401-6223

2ND HALF

\$65.29

Bill Number: 2009 - 152540
AIN: R-2
PIN: MHBUDY761405

RETURN THIS STUB WITH 2ND HALF PAYMENT

Note name and address changes below

Name _____

Address _____

City _____ State _____ Zip _____

Phone _____

Make Check Payable to: Mark Hansen, Tax Collector
605 N Capital Ave
Idaho Falls, ID 83402-3582

FOR PROPER CREDIT RETURN THIS STUB WITH PAYMENT
PERSONAL CHECKS ARE SUBJECT TO BANK CLEARANCE
MONTHLY PAYMENTS ARE ACCEPTED
DELINQUENT IF NOT PAID BY: JUNE 21, 2010

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76778

BONNEVILLE COUNTY TAX STATEMENT

Mark Hansen
Tax Collector
605 N. Capital Ave.
Idaho Falls, ID 83402-3582
208-529-1380

Tax Year: 2009
AIN: R-2
PIN: UR001100402300
Code-Area: 023-0000

Bill Number: 153262
Billing Date: 11/02/2009
Balance good until: 11/09/2009

694 UR001100402300 ***SCH 5-DIGIT 83401



FALLS WATER COMPANY
2180 N DEBORAH DR
IDAHO FALLS ID 83401-6223

Legal Description: 3 EQUIVALENT PIPELINE MILEAGE 0.76 miles

Location:

Mortgage:

PAYMENTS RECEIVED WITH A DELINQUENCY WILL BE APPLIED TO THE OLDEST DELINQUENT TAX YEAR. TO AVOID LATE CHARGES, PAYMENTS MUST BE RECEIVED OR POSTMARKED BY THE DUE DATE

Values	Acres	Amount	Values Continued	Acres	Amount	Exemptions and Credits	Amount
Improvement Value		6,433					
Total Taxable							6,433

Exemption District	Phone	Rate	Total	Spec Assessments	Phone	Rate	Total
# 93 SCHOOL		0.0012623000	8.12				
# 93 SCHOOL BOND		0.0025639090	16.50				
#93 SCH BD HB470		0.0005446760	3.50				
#93 SCH SP HB47		0.0010771150	6.92				
AMBULANCE		0.0002764150	1.78				
COUNTY		0.0040351170	25.98				
GEN SCHOOL		0.0000000000	0.00				
LINCOLN CEM		0.0000068880	0.04				
STATE		0.0000000000	0.00				
				FALLS WATER CO., INC.			
				Inv Date 11-2-09 Due Date 12-11-09			
				Invoice # 153262 - Fall			
				Account Code		\$ Amount	
				408.11 - Prop Tax			
				Paid by KSB		Posted 11-19-09	
				62.84			

BONNIVILLE COUNTY TAX STATEMENT

Mark Hansen
Tax Collector
605 N. Capital Ave.
Idaho Falls, ID 83402-3582
208-529-1380

Tax Year: 2009
AIN: UR001100403000
PIN: UR001100403000
Code-Area: 030-0000

Bill Number: 153323
Billing Date: 11/02/2009
Balance good until: 11/09/2009

Legal Description: 3 EQUIVALENT PIPELINE MILEAGE 1.71 miles

FALLS WATER COMPANY
2180 N DEBORAH DR
IDAHO FALLS ID 83401

Location:

Mortgage:

PAYMENTS RECEIVED WITH A DELINQUENCY WILL BE APPLIED TO THE OLDEST DELINQUENT TAX YEAR. TO AVOID LATE CHARGES, PAYMENTS MUST BE RECEIVED OR POSTMARKED BY THE DUE DATE

Value	Acres	Amount	Values Continued	Acres	Amount	Exemptions and Credits	Amount
Improvement Value		14,475					
Total Taxable							14,475

Assessing District	Phone	Rate	Total	Spec Assessments	Phone	Rate	Total
# 93 SCHOOL		0.0012623000	18.28				
# 93 SCHOOL BOND		0.0025639090	37.12				
#93 SCH BD HB470		0.0005446760	7.88				
#93 SCH SP HB47		0.0010771150	15.58				
AMBULANCE		0.0002764150	4.00				
AMMON CEM		0.0000515500	0.74				
COUNTY		0.0040351170	58.40				
GEN SCHOOL		0.0000000000	0.00				
STATE		0.0000000000	0.00				
				Urban Renewal	Phone	Rate	Total
				409.11- Prop Tax			142.00
				Posted by: KSB			Posted 11-19-09
Bill Summary	Current	Delinquent	Interest	Late Fee	Fees	Paid	Total Due
	142.00	0.00	0.00	0.00	0.00	0.00	142.00

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UR001100403000

FALLS WATER COMPANY
2180 N DEBORAH DR
IDAHO FALLS ID 83401

2ND HALF

\$71.00

Bill Number: 2009 - 153323
AIN:
PIN: UR001100403000

RETURN THIS STUB WITH 2ND HALF PAYMENT

Note name and address changes below

Name _____

Address _____

City _____ State _____ Zip _____

Phone _____

Make Check Payable to: Mark Hansen, Tax Collector
605 N Capital Ave
Idaho Falls, ID 83402-3582

FOR PROPER CREDIT RETURN THIS STUB WITH PAYMENT
PERSONAL CHECKS ARE SUBJECT TO BANK CLEARANCE
MONTHLY PAYMENTS ARE ACCEPTED
DELINQUENT IF NOT PAID BY: **JUNE 21, 2010**

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76778

TRANSFER ATTACHMENT #5

Narrative and Analysis in Support of
Off-Setting ESPA Transfers
Prepared for Idaho Water Company, Inc.



Portions of Water Rights (35-12915, 35-13316)

Prepared by: Jason C. Helms, P.E.
June 24, 2010

RECEIVED

JUL 01 2010

Department of Water Resources
Eastern Region

TRANSFER SUMMARY

The general intent of these transfer applications is to provide the maximum amount of water rights to Falls Water Company from Idaho Water Company water rights 35-12915 & 35-13316 while also providing a minimum of 80 acre-ft to Oregon Trail Broadcasting. The additional transfers (County Line Farms, Huettig & Flying "A") are designed to utilize the ESPA reach credits generated in the Near Blackfoot to Neeley, Devil's Washbowl and Ashton to Rexburg reaches respectively. The transfer locations and amounts have been optimized based on the ESPA reach impacts associated with the historical and proposed use locations such that those transfers causing increased reach depletions are mitigated through off-setting ESPA credits generated by the companion transfers. This results in total reach impacts very similar to the historical calculated depletions and provides an appropriate level of mitigation for each transfer as required by current IDWR Transfer Processing Policies and Procedures.¹ In combination, all water rights are preserved with no loss to mitigation which is accomplished through the off-setting spatial nature of the proposed water right split and distribution within the ESPA.

In combination, the 5 transfers dispose of the entirety (460 ac) of Idaho Water Company ownership in water rights 35-12915 & 35-13316 which 460 acre portion was previously designated for withdrawn transfer (# 72724) to Ridgeway Holdings (McDaniel). Ridgeway Holdings, LLC has recorded a security lien on 150 acres of Idaho Water Company's ownership of rights 35-12915 & 35-13316 and consent from Ridgeway Holdings is attached, authorizing Idaho Water Company to file the transfers to the extent they affect the portion of the water rights subject to Ridgeway's lien. It should be noted that a 70 acre portion (with proportional rate and volume) of these water rights was retained by the original water right owner and that portion will remain at the current historical water right location as shown on Attachment #7b included with each transfer application.

TRANSFER DETAILS

This package consists of (5) transfers filed in the name of Idaho Water Company (the current water right owner) for the ultimate benefit of the following entities:

- Transfer #1. **Falls Water Company, Inc.** Transfer water rights to a location near Idaho Falls, Idaho for diversion from an existing well within TWP.02N, RNG. 38E, Section 14 for irrigation uses within the existing service area which currently

¹ Refer to IDWR Administrators Memorandum: Transfer Processing No. 24. Dated December 21, 2009

- provides municipal water service to approximately 3,000 customers in the Idaho Falls-Ammon area.
- Transfer #2. **Oregon Trail Broadcasting:** Transfer water rights to a location near Pocatello, Idaho for diversion from several existing wells for irrigation uses within a development located within TWP 7S, RNG. 35E, Sections 7 and 18.
- Transfer #3. **County Line Farms Farms:** Transfer water rights to a dry farm located near Aberdeen, Idaho for diversion from a proposed new well for irrigation uses within TWP 6S, RNG. 29E, Section 12.
- Transfer #4. **Huettig Property:** Transfer water rights to a location near Eden, Idaho for diversion from a new well for irrigation uses within TWP 8S, RNG. 19E, Section 13.
- Transfer #5. **Flying "A" Ranch:** Transfer water rights to the Flying "A" property near Ashton Reservoir for diversion from an existing well within TWP 9N, RNG. 42E, Section 20.

BASE MODEL APPROACH

Evaluation of Snake River reach impacts was conducted utilizing the Version 3.1 ESPA Model Transfer Spreadsheet. The determination of changes to reach impacts resulting from each of the proposed water right transfers was calculated based on diversion of the full authorized headgate volume of the involved water right portions at their historical places of use with diversions beginning on the priority date of the listed water right portions and continuing through the end of the model time period. This provides a baseline for comparison of changes to modeled ESPA reach gains resulting from the proposed transfers.

For each transfer, changes to impacts were evaluated independently with the amount of mitigation required tabulated considering only those significant river reaches where the impacts of the proposed transfer were calculated to be greater than 10% of the total diversion *and* where changes to reach impacts exceeded 2 acre-ft per trimester over historical calculated depletions.

HISTORICAL USE OF RIGHTS 35-12915 & 35-13316

Water rights 35-12915 & 35-13316 were partially decreed in the SRBA in September of 2002 based on IDWR review of the 1987 infrared aerial photo. The land to which the rights are appurtenant was enrolled in the Federal crop set-aside program (CRP) since October, 1988 so, while the water rights have not actually been used for over 5 years, enrollment in the CRP program has effectively protected the water rights from forfeiture.

In order to account for the aquifer benefit generated by the non-use of the water rights during the CRP contract period, the "WITH TRANSFER" modeled diversions include the non-use of the water rights during the 1989-2010 period while the "WITHOUT TRANSFER" model diversions assume the rights were continuously used as authorized. This properly accounts for the reach depletions fully authorized by the water rights and which would not be considered additional depletions. Another way of considering the issue is that if the non-use were not included in the

“WITHOUT TRANSFER” baseline (zero diversion during the CRP contract period) then a transfer simulation seeking the continuing use of the water right at its historical authorized location during the CRP contract period would seem to require mitigation which, in fact, it would not.

INDIVIDUAL MODEL ANALYSES

- Model 1 for Transfer #1: Historical and projected impacts associated with transfer of a combined 1240 acre-ft from existing water rights 35-12915 & 35-13316 to a single **Falls Water Company** well within TWP. 2N, RNG. 38E Section 14.
 - RESULTS: According to the ESPA model, significant reaches composing at least 10% of the total diversion at the proposed location are the Heise to Shelley (16% of total diversion), Shelley to Near Blackfoot (35%) and Near Blackfoot to Neeley (38%) model reaches of the Snake River.
 - Additional Depletions Requiring Mitigation: Additional ESPA reach depletions requiring mitigation are generated in the Heise to Shelley (+51.8 afa) and Shelley to Near Blackfoot (+60.0 afa) reaches.
 - Off-Setting Credits: ESPA reach credits are generated in the Ashton to Rexburg (-20.2 afa) and Near Blackfoot to Neeley (-84.8 afa) model reaches of the Snake River.
- Model 2 for Transfer #2: Historical and projected impacts associated with transfer of a combined 80 acre-ft from existing water rights 35-12915 & 35-13316 to the **Oregon Trail Broadcasting** development within TWP 7S, RNG. 35E, Sections 7 and 18.
 - RESULTS: According to the ESPA model, significant reaches composing at least 10% of the total diversion at the proposed location are the Shelley to Near Blackfoot (24% of total diversion) and Near Blackfoot to Neeley (68%) model reaches of the Snake River.
 - Additional Depletions Requiring Mitigation: Additional ESPA reach depletions requiring mitigation are generated in the Near Blackfoot to Neeley reach (+18.3 afa).
 - Off-Setting Credits: ESPA reach credits are generated in all upper reaches. Ashton to Rexburg (-6.3 afa), Heise to Shelley (-7.2 afa) and Shelley to Near Blackfoot (-5.3 afa).
- Model 3 for Transfer #3: Historical and projected impacts associated with transfer of a combined 420 acre-ft from existing water rights 35-12915 & 35-13316 to the **County Line Farms** near Aberdeen, Idaho.
 - RESULTS: According to the ESPA model, significant reaches composing at least 10% of the total diversion at the proposed location are the Shelley to Near Blackfoot (15% of total diversion) and Near Blackfoot to Neeley (70%) model reaches of the Snake River.

- Additional Depletions Requiring Mitigation: Additional ESPA reach depletions requiring mitigation are generated in the Near Blackfoot to Neeley (+105.1 afa) reach.
- Off-Setting Credits: ESPA reach credits are generated in the Ashton to Rexburg (-35.1 afa), Heise to Shelley (-40.4 afa) and Shelley to Near Blackfoot (-64.1 afa) model reaches of the Snake River.
- Model 4 for Transfer #4: Historical and projected impacts associated with transfer of a combined 16 acre-ft from existing water rights 35-12915 & 35-13316 to the **Huettig property** near Eden, Idaho.
 - RESULTS: According to the ESPA model, significant reaches composing at least 10% of the total diversion at the proposed location are the Near Blackfoot to Neeley (23% of total diversion), Devil's Washbowl to Buhl (37%) and Buhl to Thousand Springs (12%) model reaches of the Snake River.
 - Additional Depletions Requiring Mitigation: TRANSFER #4 does not increase impacts more than 2 acre-ft per trimester in any Snake River reach so no mitigation is required for this transfer to be approvable.
 - Off-Setting Credits: ESPA reach credits are generated in all upper Snake River reaches: Ashton to Rexburg (-1.5 afa), Heise to Shelley (-1.7 afa), Shelley to Near Blackfoot (-3.8 afa) and Near Blackfoot to Neeley (-3.6 afa).
- Model 5 for Transfer #5: Historical and projected impacts associated with transfer of a combined 84 acre-ft from existing water rights 35-12915 & 35-13316 to the **Flying "A" property** near Ashton, Idaho.
 - RESULTS: According to the ESPA model, significant reaches composing at least 10% of the total diversion at the proposed location is only the Ashton to Rexburg (87% of total diversion) model reach of the Snake River.
 - Additional Depletions Requiring Mitigation: Additional ESPA reach depletions requiring mitigation are generated in only the Ashton to Rexburg reach (+55.8 afa).
 - Off-Setting Credits: ESPA reach credits are generated in all lower reaches with the Heise to Shelley (-3.8 afa), Shelley to Near Blackfoot (-24.2 afa) and Near Blackfoot to Neeley (-35.7 afa) reaches making up the major credits.

CONCLUSIONS

Examination of the individual transient ESPA Model results for the five model analyses at every model timestep reveals that all ESPA Snake River reaches requiring mitigation as a result of each transfer are mitigated through the balancing credits generated by some combination of the companion transfers. A summary of all peak required and provided mitigation for each individual transfer is summarized in **Table 1** below.

SUMMARY - Required Mitigation & Credits Provided by Off-Setting Companion Transfers						
	Ashton to Rexburg	Heise to Shelley	Shelley to Near Blackfoot	Near Blackfoot to Neeley	Neeley to Minidoka	Devil's Washbowl to Buhl
#1 TO: Falls Water Co.	-20.2	-5.3	-30.0	-84.8	-2.2	-2.4
#2 TO: Oregon Trail	-6.3	-7.2	-5.3	-38.3		
#3 TO: County Line Farms	-35.1	-40.4	-64.1	-103.1		
#4 TO: Huettig	-1.5	-1.7	-3.8	-3.6		
#5 TO: Flying "A"	-53.8	-3.8	-24.2	-35.7	-0.9	-0.9
NET CHANGE						
([-] value indicates overall reduction in reach depletion)	-7.2	-1.2	-37.4	-0.7	-3.1	-3.3

Table 1: Peak changes to ESPA reach impacts resulting from proposed transfers

List of Attachments

- 5.1. MAP: ESPA Combined Transfer Details
- 5.2. Water Right Split Details: 35-12915 & 35-13316
- 5.3. Place of Use Dry-up & Split Details: 35-12915 & 35-13316
- 5.4. Steady State Impacts of Proposed Water Right Transfers
- 5.5. ESPA Transient Model Input Summary Tables
- 5.6. Model #1 Data Entry Table
- 5.7. Model #2 Data Entry Table
- 5.8. Model #3 Data Entry Table
- 5.9. Model #4 Data Entry Table
- 5.10. Model #5 Data Entry Table
- 5.11. Charts: Calculated ESPA Reach Impacts Resulting from Transfers
 - MODEL #1 (TO: Falls Water Company) Significant Reach Response
 - Chart 1: Heise to Shelley Model Reach Changes
 - Chart 2: Shelley to Near Blackfoot Model Reach Changes
 - Chart 3: Near Blackfoot to Neeley Model Reach Changes
 - MODEL #2 (TO: Oregon Trail Broadcasting) Significant Reach Response
 - Chart 4: Shelley to Near Blackfoot Model Reach Changes
 - Chart 5: Near Blackfoot to Neeley Model Reach Changes
 - MODEL #3 (TO: County Line Farms) Significant Reach Response
 - Chart 6: Shelley to Near Blackfoot Model Reach Changes
 - Chart 7: Near Blackfoot to Neeley Model Reach Changes
 - MODEL #4 (TO Huettig) Significant Reach Response
 - Chart 8: Near Blackfoot to Neeley Model Reach Changes
 - Chart 9: Devil's Washbowl to Buhl Model Reach Changes
 - Chart 10: Buhl to Thousand Springs Model Reach Changes
 - MODEL #5 (TO Flying "A") Significant Reach Response
 - Chart 11: Ashton to Rexburg Model Reach Changes
 - COMBINED CHANGES
 - Chart 12: Change in Impacts to all Model Reaches [afa]
 - Chart 13: Change in Impacts to all Model Reaches [% of Historical]
 - Chart 14: Proposed Transient Pumping Schedules

Idaho Water Company Off-Setting Transfers

EXISTING WATER RIGHTS

35-12915 Priority: 10/31/1986 (2.06 cfs / 140 ac / 560 afa)
35-13316 Priority: 1/27/1976 (7.82 cfs / 390 ac / 1580 afa)
combined (7.82 cfs / 530 ac / 2120 afa)

PROPOSED TRANSFERS:

1 - Falls Water Co = 310 / 530ths = 58.5%
35-12915 (1.20 cfs / 81.9 ac / 327.5 afa)
35-13316 (4.57 cfs / 228.1 ac / 912.5 afa)
Combined: (4.57 cfs / 310 ac / 1240 afa)

2 - Oregon Trail = 20 / 530ths = 3.8%
35-12915 (0.08 cfs / 5.3 ac / 21.1 afa)
35-13316 (0.30 cfs / 14.7 ac / 58.9 afa)
Combined: (0.30 cfs / 20 ac / 80 afa)

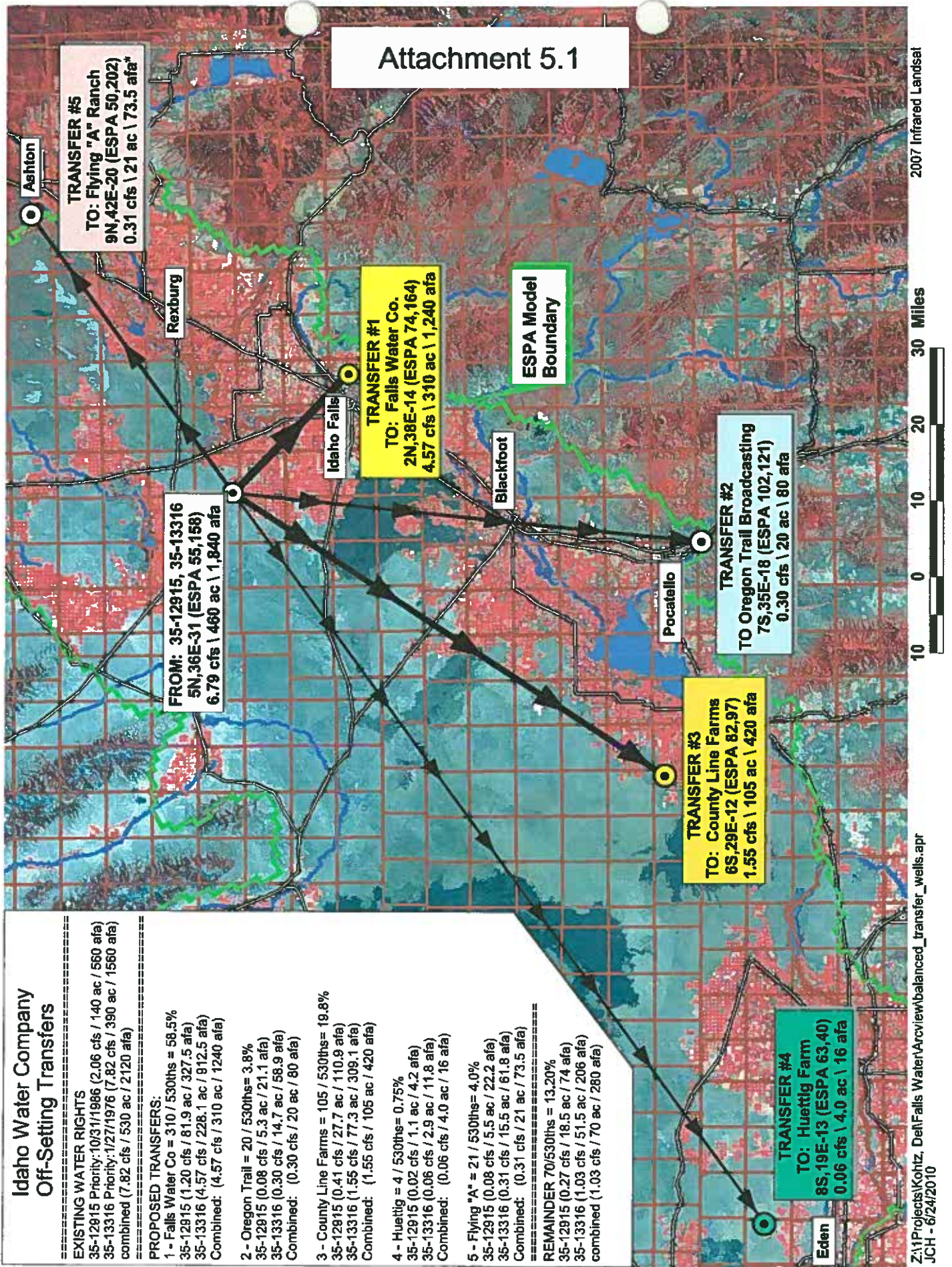
3 - County Line Farms = 105 / 530ths = 19.8%
35-12915 (0.41 cfs / 27.7 ac / 110.9 afa)
35-13316 (1.55 cfs / 77.3 ac / 309.1 afa)
Combined: (1.55 cfs / 105 ac / 420 afa)

4 - Huettig = 4 / 530ths = 0.75%
35-12915 (0.02 cfs / 1.1 ac / 4.2 afa)
35-13316 (0.06 cfs / 2.9 ac / 11.8 afa)
Combined: (0.06 cfs / 4.0 ac / 16 afa)

5 - Flying "A" = 21 / 530ths = 4.0%
35-12915 (0.08 cfs / 5.5 ac / 22.2 afa)
35-13316 (0.31 cfs / 15.5 ac / 61.8 afa)
Combined: (0.31 cfs / 21 ac / 73.5 afa)

REMAINDER 70/530ths = 13.20%
35-12915 (0.27 cfs / 18.5 ac / 74 afa)
35-13316 (1.03 cfs / 51.5 ac / 206 afa)
combined (1.03 cfs / 70 ac / 280 afa)

Attachment 5.1



Idaho Water Company

Off-Setting Transfers 35-12915 & 35-13316

Attachment 5.2

Existing Water Rights as Listed by IDWR (5N,36E-31,32)						
Water Right	Priority	Diversion Rate		Diversion Volume		Acres
35-12915	10/31/1986	2.06	7.82 combined	560	2120.0 combined	140
35-13316	1/27/1976	7.82		1560		390

86.8% Purchased by Idaho Water Company, LLC (5N,36E-31,32)						
Water Right	Priority	Diversion Rate		Diversion Volume		Acres
35-12915	10/31/1986	1.79	6.79 combined	486	1840.0 combined	121.5
35-13316	1/27/1976	6.79		1354		338.5

13.2% Retained by Cannon-Shelley Properties (5N,36E-31,32)						
Water Right	Priority	Diversion Rate		Diversion Volume		Acres
35-12915	10/31/1986	0.27	1.03 combined	74.0	280.0 combined	18.5
35-13316	1/27/1976	1.03		206.0		51.5

PROPOSED OFF-SETTING TRANSFERS from Idaho Water Co. LLC

58.5% Transfer to Falls Water Co. (2N,38E-14)						
Water Right	Priority	Diversion Rate		Diversion Volume		Acres
35-12915	10/31/1986	1.20	4.57 combined	327.5	1240.0 combined	81.9
35-13316	1/27/1976	4.57		912.5		228.1
TOTAL:		4.57 combined		1240.0 combined		310.0 combined

3.8% Transfer to Oregon Trail Broadcasting (7S,35E-18)						
Water Right	Priority	Diversion Rate		Diversion Volume		Acres
35-12915	10/31/1986	0.08	0.30 combined	21.1	80.0 combined	5.3
35-13316	1/27/1976	0.30		58.9		14.7
TOTAL:		0.30 combined		80.0 combined		20.0 combined

19.8% Transfer To County Line Farms (6S,29E-12)						
Water Right	Priority	Diversion Rate		Diversion Volume		Acres
35-12915	10/31/1986	0.41	1.55 combined	110.9	420.0 combined	27.7
35-13316	1/27/1976	1.55		309.1		77.3
TOTAL:		1.55 combined		420.0 combined		105.0 combined

0.8% Transfer To Huettig (8S,19E-13)						
Water Right	Priority	Diversion Rate		Diversion Volume		Acres
35-12915	10/31/1986	0.02	0.06 combined	4.2	16.0 combined	1.1
35-13316	1/27/1976	0.06		11.8		2.9
TOTAL:		0.06 combined		16.0 combined		4.0 combined

4.0% Transfer To Flying "A" (9N,42E-20)						
Water Right	Priority	Diversion Rate		Diversion Volume		Acres
35-12915	10/31/1986	0.08	0.31	22.2	84.0 combined	5.5
35-13316	1/27/1976	0.31		61.8		15.5
TOTAL:		0.31 combined		73.5 combined		21.0 combined

13.2% Cannon-Shelley Remaining After Transfers (5N,36E-31,32)						
Water Right	Priority	Diversion Rate		Diversion Volume		Acres
35-12915	10/31/1986	0.27	1.03 combined	74.0	280.0 combined	18.5
35-13316	1/27/1976	1.03		206.0		51.5

Idaho Water Company

Existing water right place of use

[illegible]

Proposed Transfers

Transfer #1: Falls Water Co.

[illegible]

Transfer #2: Oregon Trail

[illegible]

Transfer #3: County Line Farms

[illegible]

Transfer #4: Huettig

[illegible]

Transfer #5: Flying "A"

[illegible]

Additional Set-Aside for Mitigation Purposes

[illegible]

REMAINING WATER RIGHT PLACE OF USE

[illegible]

Idaho Water Company
Off-Setting Transfers 35-12915 & 35-13316

Evaluation of Changes to Steady State Impacts of Proposed Off-Setting Transfers										
Off-Setting TRANSFER #1						Steady State Impacts by Reach				
	Combined Div. Rate	Acres	Transfer Volume [afa]	POD Location	Model Node	Ashton to Rexburg	Heise to Shelley	Shelley to Near Blackfoot	Near Blackfoot to Neeley	Devil's Washbowl to Buhl
Wells	4.57	310.0	1240.0	5N,36E-31	SP053158	122.7	141.9	376.7	558.3	14.1
Falls Water Co.	4.57	310.0	1240.0	2N,38E-14	SP074164	102.5	193.6	436.7	473.6	11.7
Reach >10% of Total AND (Change > 6 afa OR Change >10% over historical):						NO	YES	YES	NO	NO
Required Mitigation [afa]:							51.8	60.0		
Credits Generated [afa]:						-20.2			-84.8	-2.2
Off-Setting TRANSFER #2						Steady State Impacts by Reach				
Wells	0.30	20.0	80.0	5N,36E-31	SP053158	7.9	9.2	24.3	36.0	0.9
Oregon Trail	0.30	20.0	80.0	7S,35E-18	SP102121	1.7	2.0	19.0	54.3	1.1
Reach >10% of Total AND (Change > 6 afa OR Change >10% over historical):						NO	NO	NO	YES	NO
Required Mitigation [afa]:									18.3	
Credits Generated [afa]:						-6.3	-7.2	-5.3		
Off-Setting TRANSFER #3						Steady State Impacts by Reach				
Wells	1.55	105.0	420.0	5N,36E-31	SP053158	41.6	48.0	127.6	189.1	4.6
County Line Farms	1.55	105.0	420.0	6S,29E-12	SP082097	6.5	7.7	63.5	294.3	20.2
Reach >10% of Total AND (Change > 6 afa OR Change >10% over historical):						NO	NO	NO	YES	NO
Required Mitigation [afa]:									105.1	
Credits Generated [afa]:						-35.1	-40.4	-64.1		
Off-Setting TRANSFER #4						Steady State Impacts by Reach				
Wells	0.06	4.0	16.0	5N,36E-31	SP053158	1.6	1.8	4.9	7.2	0.2
Huettig	0.06	4.0	16.0	8S,19E-13	SP063040	0.1	0.1	1.0	3.6	1.0
Reach >10% of Total AND (Change > 6 afa OR Change >10% over historical):						NO	NO	NO	NO	NO
Required Mitigation [afa]:										
Credits Generated [afa]:						-1.5	-1.7	-3.8	-3.6	
(This transfer is associated with change in annual headgate volume standard from 4.0 to 3.5 af/ac at TO location)										
Off-Setting TRANSFER #5						Steady State Impacts by Reach				
Wells	0.31	21.0	84.0	5N,36E-31	SP053158	8.3	9.6	25.5	37.8	0.9
Flying "A"	0.31	21.0	73.5	7N,41E-6	SP050202	64.1	5.8	1.3	2.1	0.1
Reach >10% of Total AND (Change > 6 afa OR Change >10% over historical):						YES	NO	NO	NO	NO
Required Mitigation [afa]:						55.8				
Credits Generated [afa]:							-3.8	-24.2	-35.7	-0.9
SUMMARY - Required Mitigation & Credits Provided by Off-Setting Credit Transfers										
			Transfer Volume [afa]	POD Location	Model Node	Ashton to Rexburg	Heise to Shelley	Shelley to Near Blackfoot	Near Blackfoot to Neeley	Devil's Washbowl to Buhl
TRANSFER #1 TO: Falls Water Co.			1240.0	2N,38E-14	SP074164	-20.2	51.8	60.0	-84.8	-2.2
TRANSFER #1 TO: Oregon Trail			80.0	7S,35E-18	SP102121	-6.3	-7.2	-5.3	18.3	
TRANSFER #1 TO: County Line Farms			420.0	6S,29E-12	SP082097	-35.1	-40.4	-64.1	105.1	
TRANSFER #1 TO: Huettig			16.0	8S,19E-13	SP063040	-1.5	-1.7	-3.8	-3.6	
TRANSFER #1 TO: Flying "A"			84.0	7N,41E-6	SP050202	55.8	-3.8	-24.2	-35.7	-0.9
Set-Aside Portion to provide additional mitiga			0.0		SP053158	0.0	0.0	0.0	0.0	0.0
Net Impacts: ([+] values indicate additional mitigation is required)						-7.21	-1.20	-37.36	-0.65	-3.09

Attachment 5.4

ESPA Transfer Spreadsheet Analysis: Data Entry Summary (Idaho Water Co. 35-12915 & 35-13316 Off-Setting Transfers)

ESPA Ground Water Rights Transfer Spreadsheet Data Summary

TRANSFER NO: Pending
TRANSFER NAME: Idaho Water Company - 35-12915 & 35-13316

PREPARED BY: Jason C. Helms, P.E.
DATE: 8/18/2010 (CRP begins Spr, 1996)
Transfer Tool Version: Version 3.1

WATER RIGHTS INVOLVED:

Group 1 Transfer Rights		Group 2 Additional Mitigation Rights		Group 3 Existing Falls Water Rights		Trans/Mit. Rights (group no.)	Acres to Dry Up (ac)	Beneficial Use (af/yr)	Total (af/yr)
Right No.	Priority Date	Right No.	Priority Date	Right No.	Priority Date				
35-12915	7/19/1973					1	460.0	1840.0	1840.0
35-13316	10/31/1986								
TOTAL:							460.0	1840.0	1840.0

MODEL 1 CELL LOCATIONS:

	TO WELL	FROM1 WELL	FROM2 WELL	FROM3 WELL
ROW	74	53	0	0
COLUMN	164	158	0	0

	Start Date		End Date		Water Use		Acres Authorized (acres)	Notes
	Season	Year	Season	Year	Annual (af/yr)	Trimester (af/trimester)		
TO Well (Projected Use) Falls	Spring	2011	Winter	2101	1240.0	413.3	310.0	Full Use @ 100%
FROM1 Well (With Transfer) Wells	Spring	1976	Winter	1986	912.5	304.2	228.1	WR. 35-12915 +WR 35-13316
	Spring	1987	Winter	1995	1240.0	413.3	310.0	Property entered CRP 1996
	Spring	1996	Winter	2101	0.0	0.0	310.0	
FROM1 Well (Without Transfer)	Spring	1976	Winter	1986	912.5	304.2	228.1	WR. 35-12915
	Spring	1987	Winter	2101	1240.0	413.3	310.0	+WR 35-13316
FROM2 Well	Not Used							
FROM3 Well	Not Used							

MODEL 2 CELL LOCATIONS:

	TO WELL	FROM1 WELL	FROM2 WELL	FROM3 WELL
ROW	102	53	0	0
COLUMN	121	158	0	0

	Start Date		End Date		Water Use		Acres Authorized (acres)	Notes
	Season	Year	Season	Year	Annual (af/yr)	Trimester (af/trimester)		
TO Well (Projected Use) Oregon Trail	Spring	2011	Winter	2101	80.0	26.7	20.0	Full Use @ 100%
FROM1 Well (With Transfer) Wells	Spring	1976	Winter	1986	58.9	19.6	14.7	WR. 35-12915 +WR 35-13316
	Spring	1987	Winter	1995	80.0	26.7	20.0	Property entered CRP 1996
	Spring	1996	Winter	2101	0.0	0.0	20.0	
FROM1 Well (Without Transfer)	Spring	1976	Winter	1986	58.9	19.6	14.7	WR. 35-12915
	Spring	1987	Winter	2101	80.0	26.7	20.0	+WR 35-13316
FROM2 Well	Not Used							
FROM3 Well	Not Used							

AMENDED

ESPA Transfer Spreadsheet Analysis: Data Entry Summary (Idaho Water Co. 35-12915 & 35-13316 Off-Setting Transfers)

MODEL 3 CELL LOCATIONS:

	TO WELL	FROM1 WELL	FROM2 WELL	FROM3 WELL
ROW	82	53	0	0
COLUMN	97	158	0	0

County Line I Wells

	Start Date		End Date		Water Use		Acres Authorized	Notes
	Season	Year	Season	Year	Annual (af/yr)	Trimester (af/trimester)		
TO Well (Projected Use) County Line Farm	Spring	2011	Winter	2101	420.0	140.0	105.0	Full Use @ 100%
FROM1 Well (With Transfer)	Spring	1976	Winter	1986	309.1	103.0	77.3	WR. 35-12915
	Spring	1987	Winter	1995	420.0	140.0	105.0	+WR 35-13316
Wells	Spring	1996	Winter	2101	0.0	0.0	105.0	Property entered CRP 1996
FROM1 Well (Without Transfer)	Spring	1976	Winter	1986	309.1	103.0	77.3	WR. 35-12915
	Spring	1987	Winter	2101	420.0	140.0	105.0	+WR 35-13316
FROM2 Well	Not Used							
FROM3 Well	Not Used							

MODEL 4 CELL LOCATIONS:

	TO WELL	FROM1 WELL	FROM2 WELL	FROM3 WELL
ROW	63	53	0	0
COLUMN	40	158	0	0

Huettig Wells

	Start Date		End Date		Water Use		Acres Authorized	Notes
	Season	Year	Season	Year	Annual (af/yr)	Trimester (af/trimester)		
TO Well (Projected Use) Falls Water Company	Spring	2011	Winter	2101	16.0	5.3	4.0	Full Use @ 100%
FROM1 Well (With Transfer)	Spring	1976	Winter	1986	11.8	3.9	2.9	WR. 35-12915
	Spring	1987	Winter	1995	16.0	5.3	4.0	+WR 35-13316
Huettig	Spring	1996	Winter	2101	0.0	0.0	4.0	Property entered CRP 1996
FROM1 Well (Without Transfer)	Spring	1976	Winter	1986	11.8	3.9	2.9	WR. 35-12915
	Spring	1987	Winter	2101	16.0	5.3	4.0	+WR 35-13316
FROM2 Well	Not Used							
FROM3 Well	Not Used							

MODEL 5 CELL LOCATIONS:

	TO WELL	FROM1 WELL	FROM2 WELL	FROM3 WELL
ROW	50	53	0	0
COLUMN	202	158	0	0

Flying "A" Wells

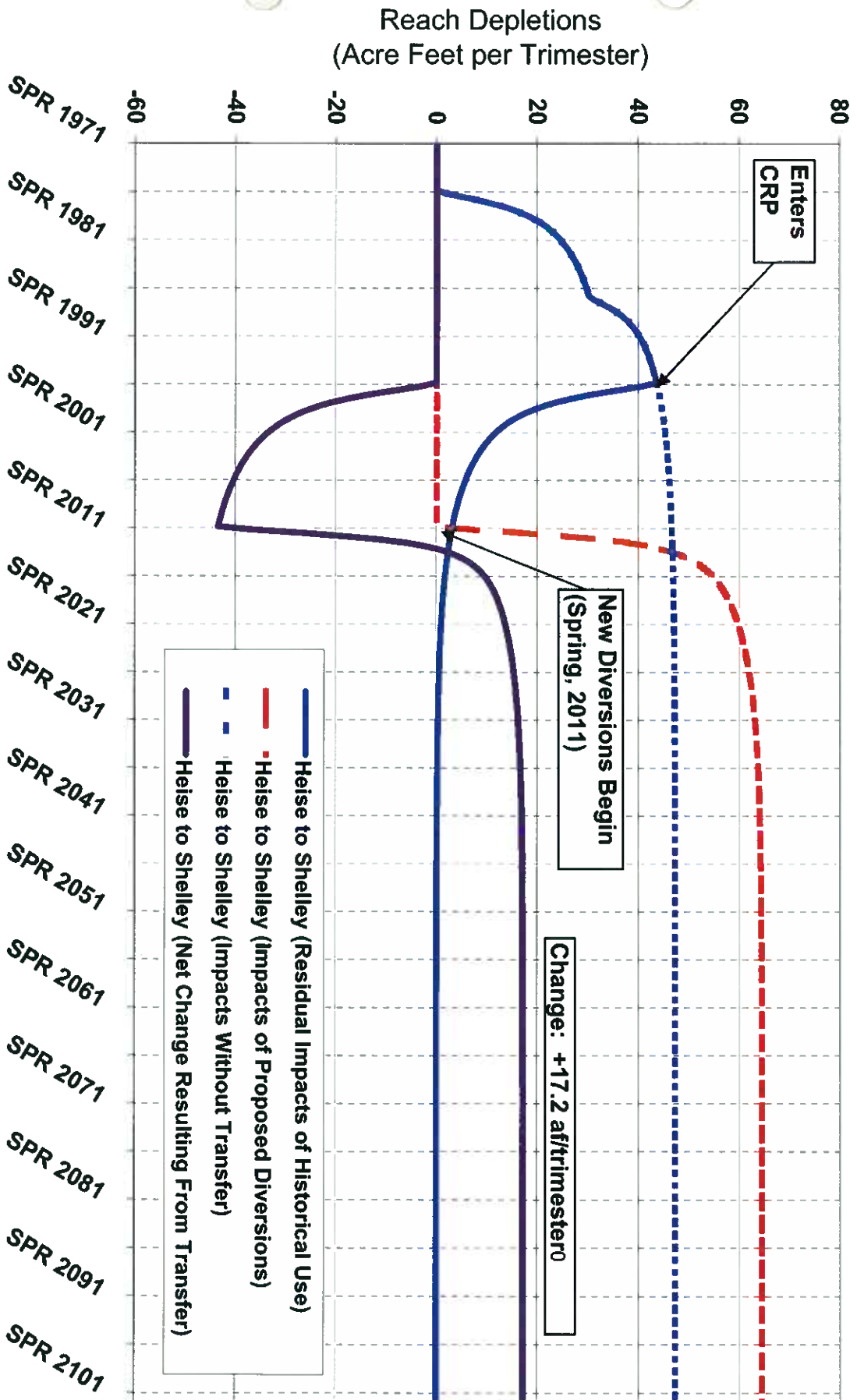
	Start Date		End Date		Water Use		Acres Authorized	Notes
	Season	Year	Season	Year	Annual (af/yr)	Trimester (af/trimester)		
TO Well (Projected Use) Flying "A"	Spring	2011	Winter	2101	73.5	24.5	21.0	Full Use @ 100% Note: Authorized headgate volume reduced from 4.0 to 3.5 af/ac.
FROM1 Well (With Transfer)	Spring	1976	Winter	1986	61.8	20.6	15.5	WR. 35-12915
	Spring	1987	Winter	1995	84.0	28.0	21.0	+WR 35-13316
Wells	Spring	1996	Winter	2101	0.0	0.0	21.0	Property entered CRP 1996
FROM1 Well (Without Transfer)	Spring	1976	Winter	1986	61.8	20.6	15.5	WR. 35-12915
	Spring	1987	Winter	2101	84.0	28.0	21.0	+WR 35-13316
FROM2 Well	Not Used							
FROM3 Well	Not Used							

Change in Depletions to Significant Reach: (Heise to Shelley)

Customer Name: TO: Falls Water Co.

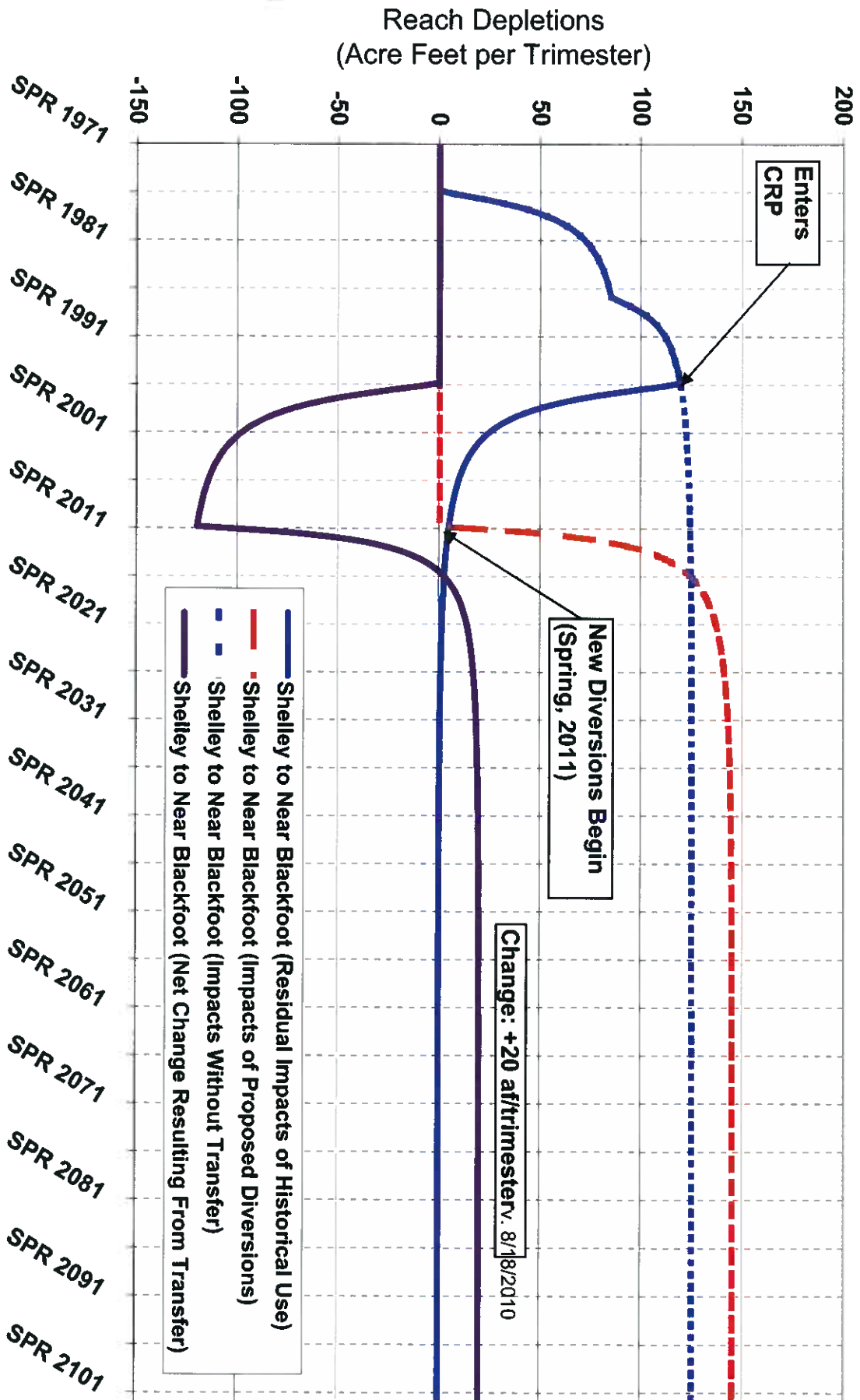
Transfer No:

Off-Setting Transfer #1
(35-12915, 35-13316)



Change in Depletions to Significant Reach: (Shelley to Near Blackfoot)

Customer Name: TO: Falls Water Co. Transfer No: Off-Setting Transfer #1
(35-12915, 35-13316)

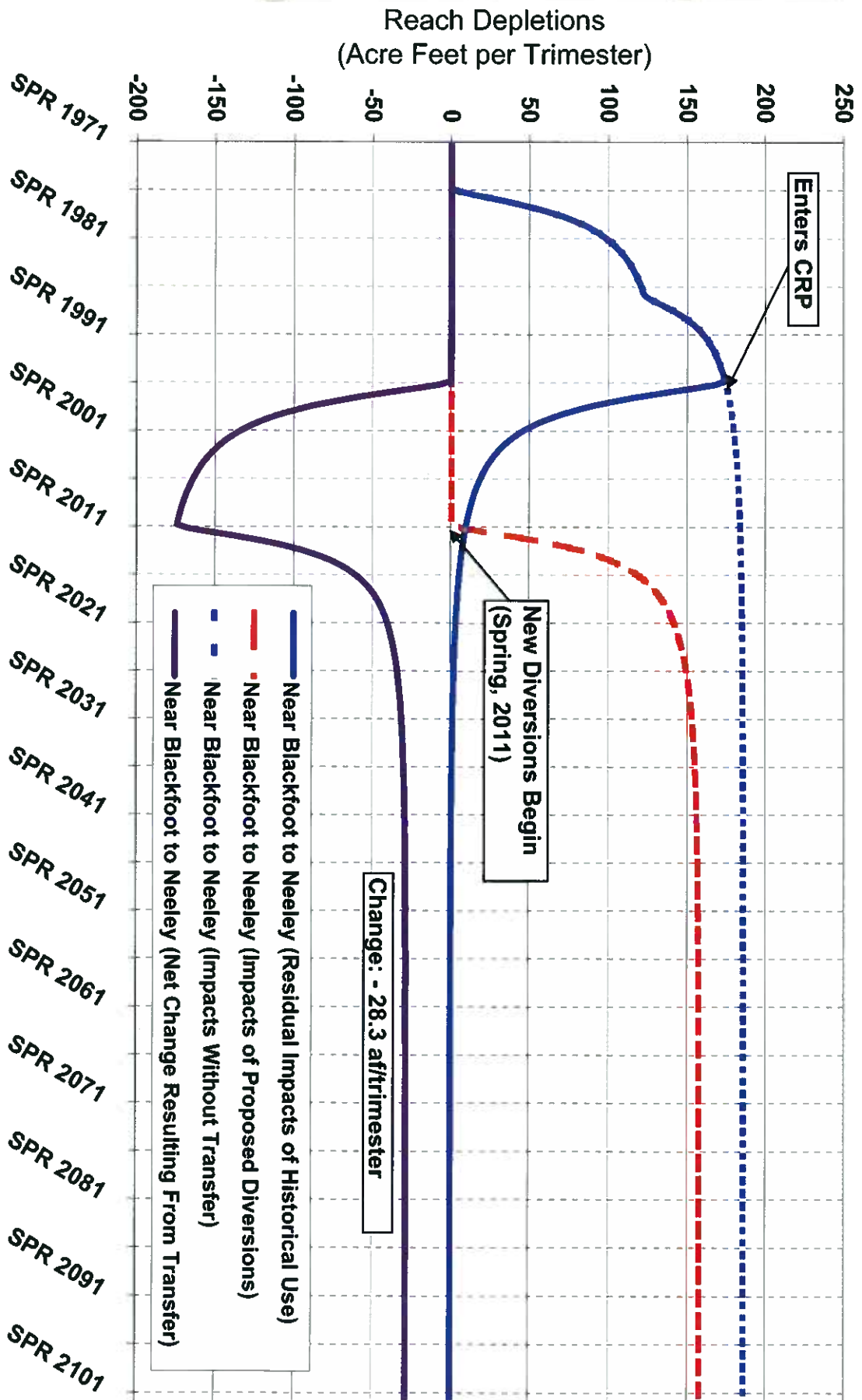


Change in Depletions to Significant Reach: (Near Blackfoot to Neeley)

Customer Name: TO: Falls Water Co.

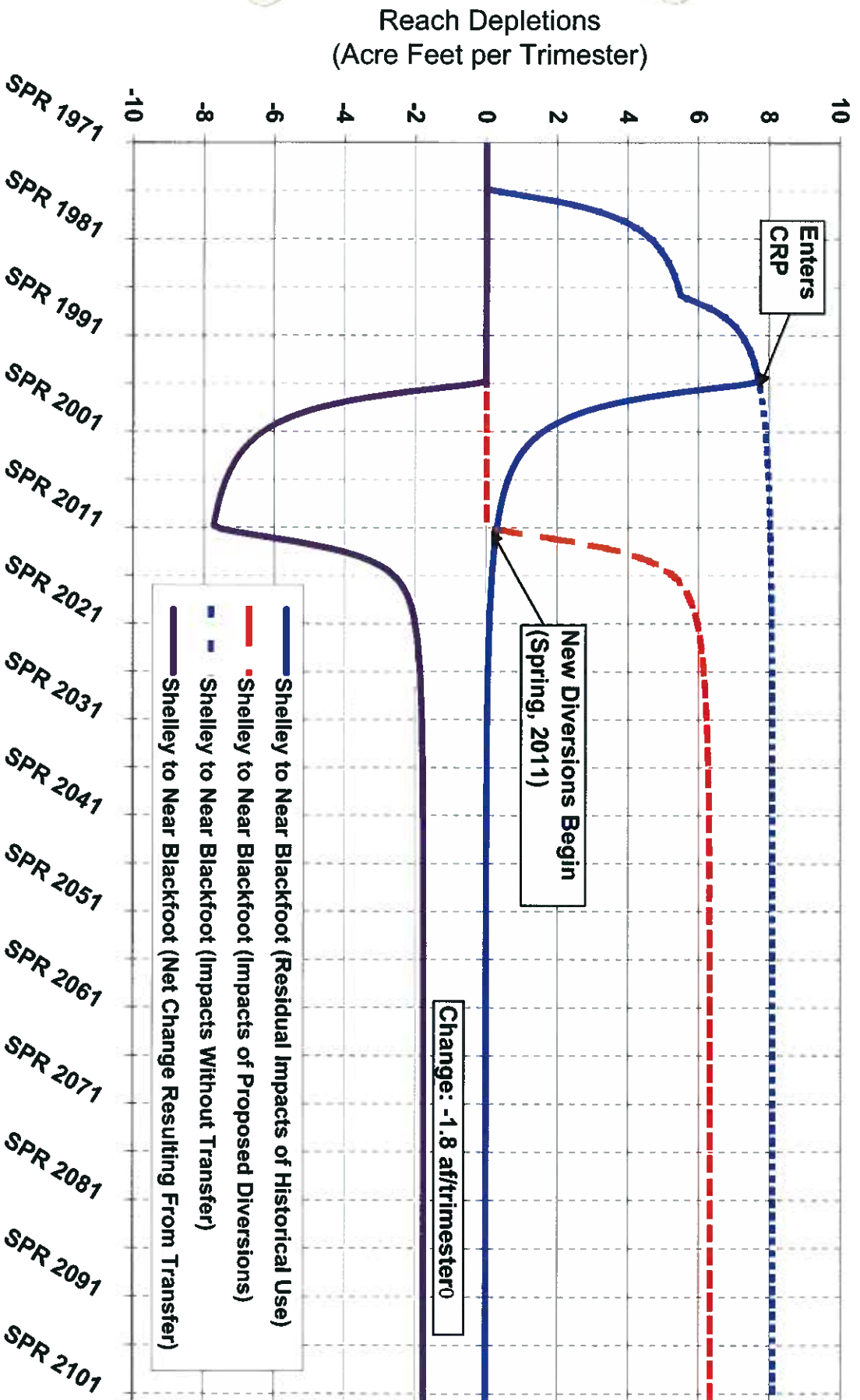
Transfer No:

Off-Setting Transfer #1
(35-12915, 35-13316)



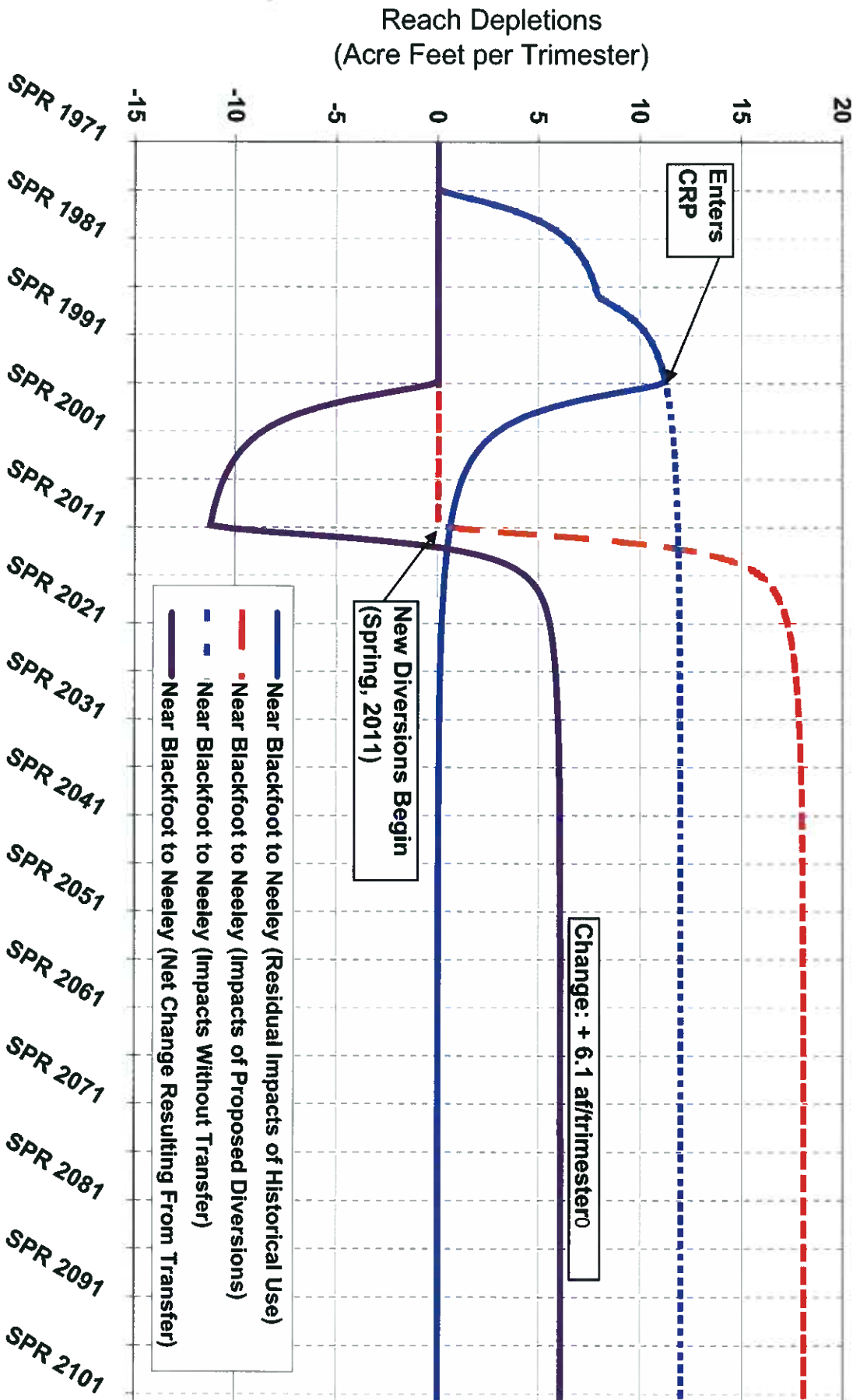
Change in Depletions to Significant Reach: (Shelley to Near Blackfoot)

Customer Name: TO: Oregon Trail Broadcasting Transfer No: Off-Setting Transfer #2
(35-12915, 35-13316)



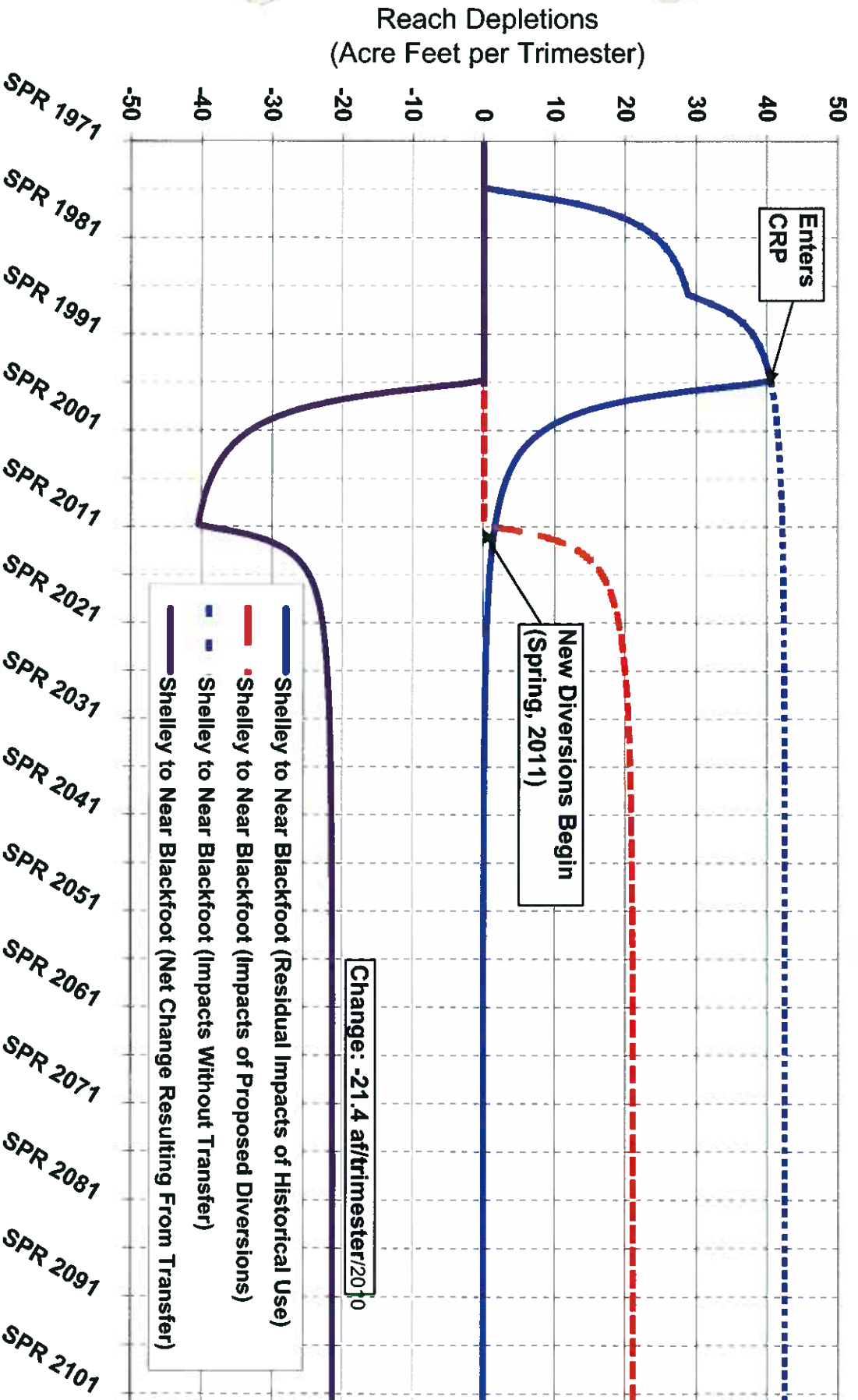
Change in Depletions to Significant Reach: (Near Blackfoot to Neeley)

Customer Name: TO: Oregon Trail Broadcasting Transfer No: Off-Setting Transfer #2
(35-12915, 35-13316)



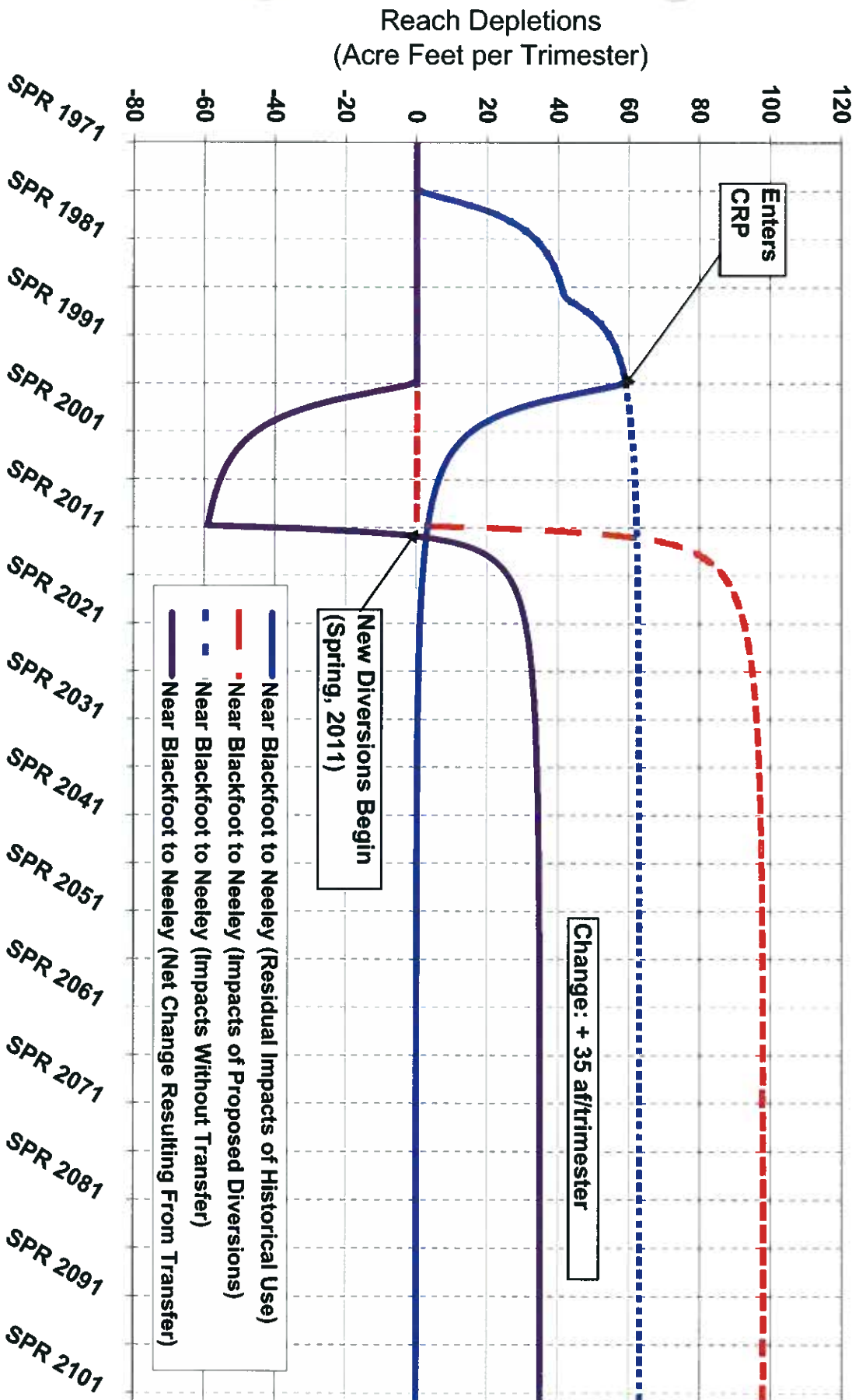
Change in Depletions to Significant Reach: (Shelley to Near Blackfoot)

Customer Name: TO: County Line Transfer No: Off-Setting Transfer #3
 Farms (35-12915, 35-13316)



Change in Depletions to Significant Reach: (Near Blackfoot to Neeley)

Customer Name: TO: County Line Farms Transfer No: Off-Setting Transfer #3
(35-12915, 35-13316)



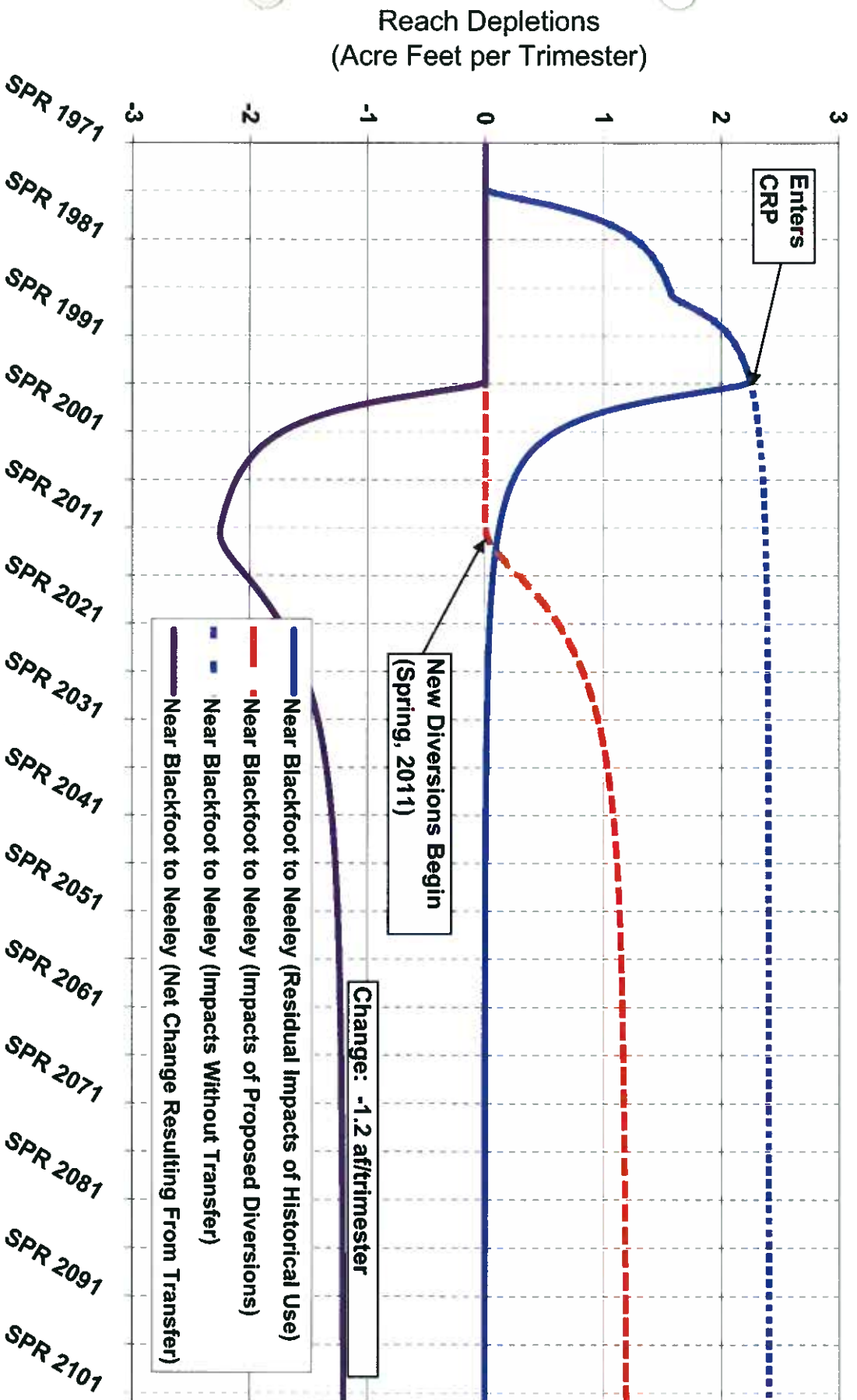
Change in Depletions to Significant Reach: (Near Blackfoot to Neeley)

Customer Name:

TO: Huettig

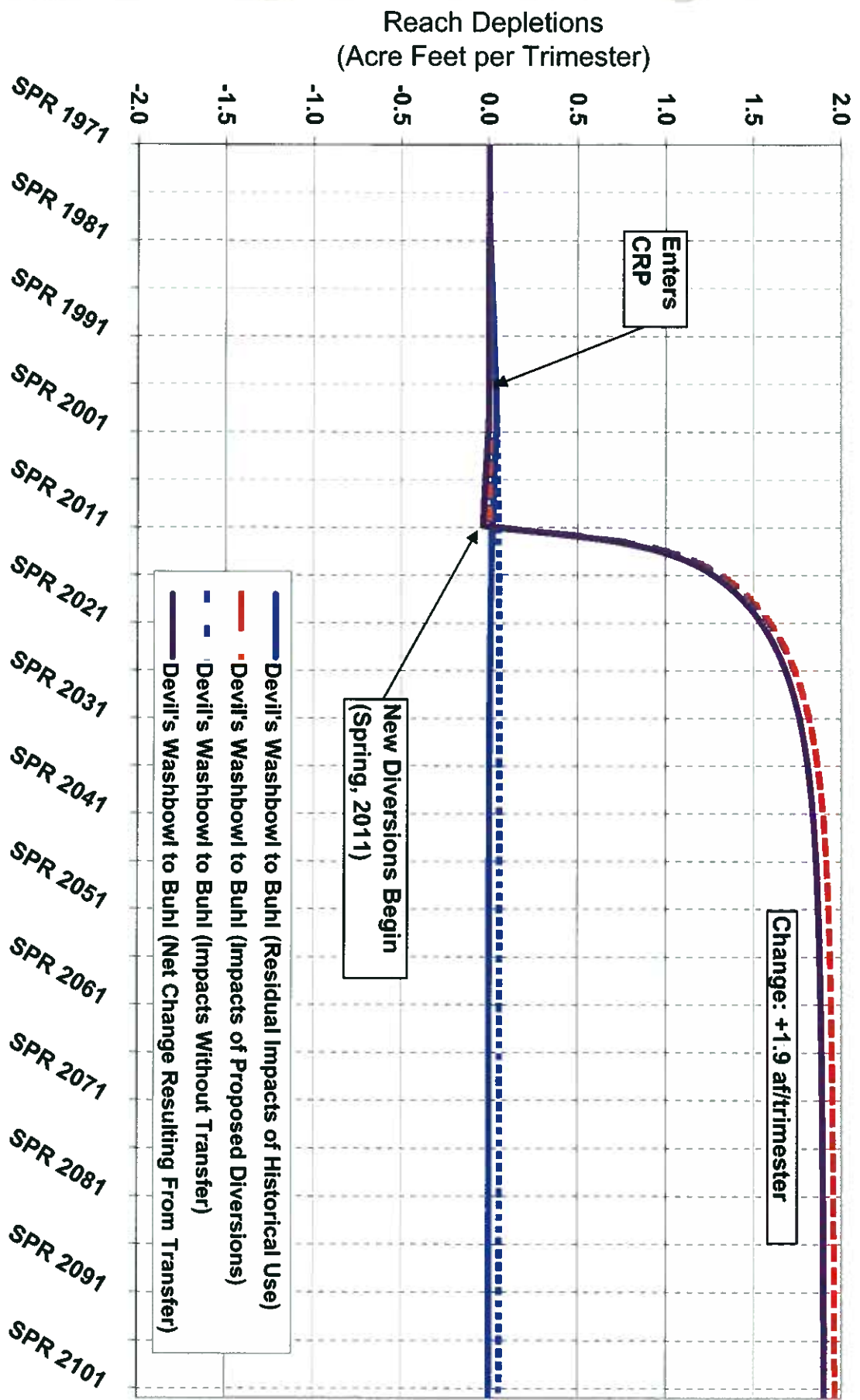
Transfer No:

Off-Setting Transfer #4
(35-12915, 35-13316)



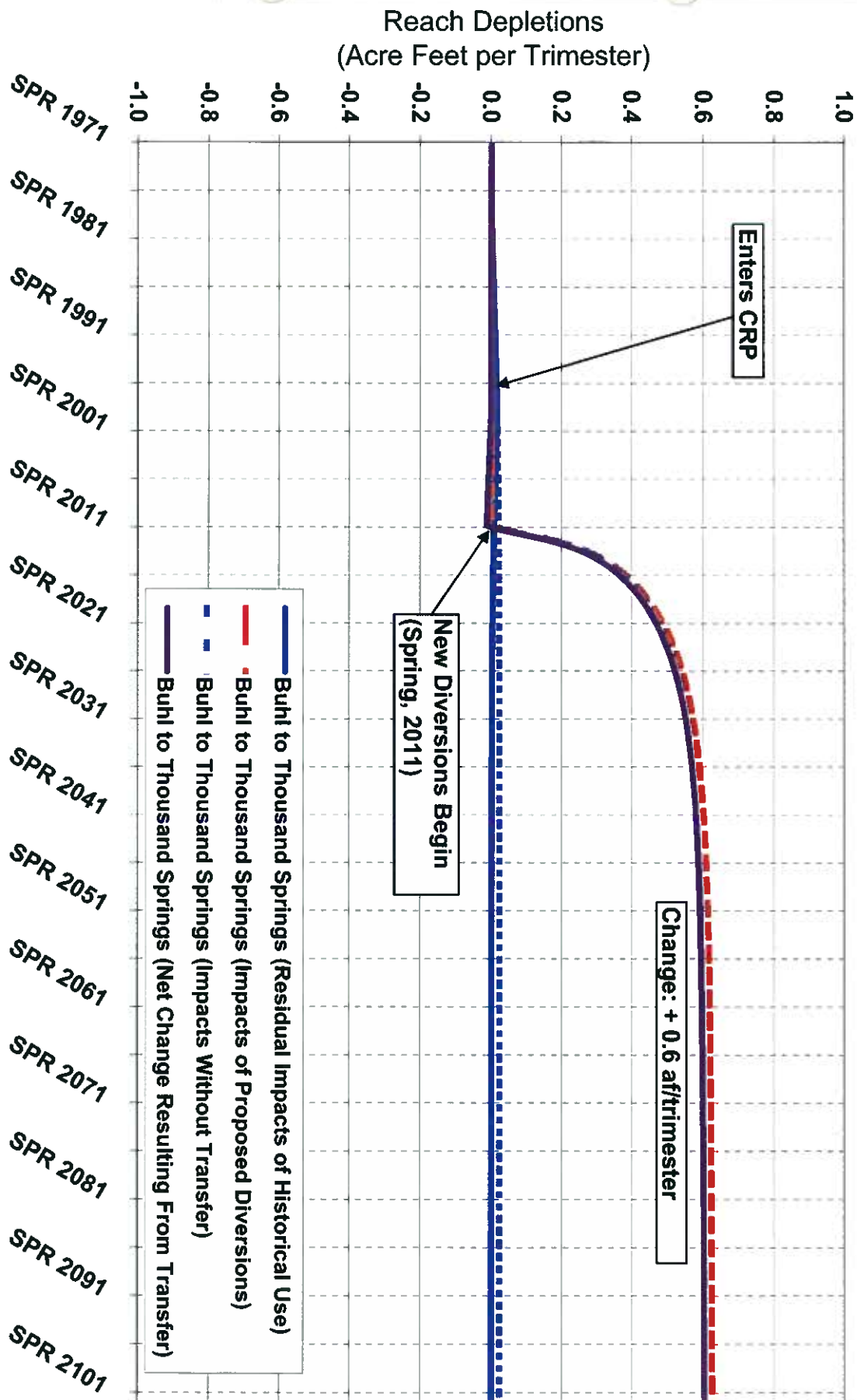
Change in Depletions to Significant Reach: (Devil's Washbowl to Buhl)

Customer Name: TO: Huettig Transfer No: Off-Setting Transfer #4
(35-12915, 35-13316)



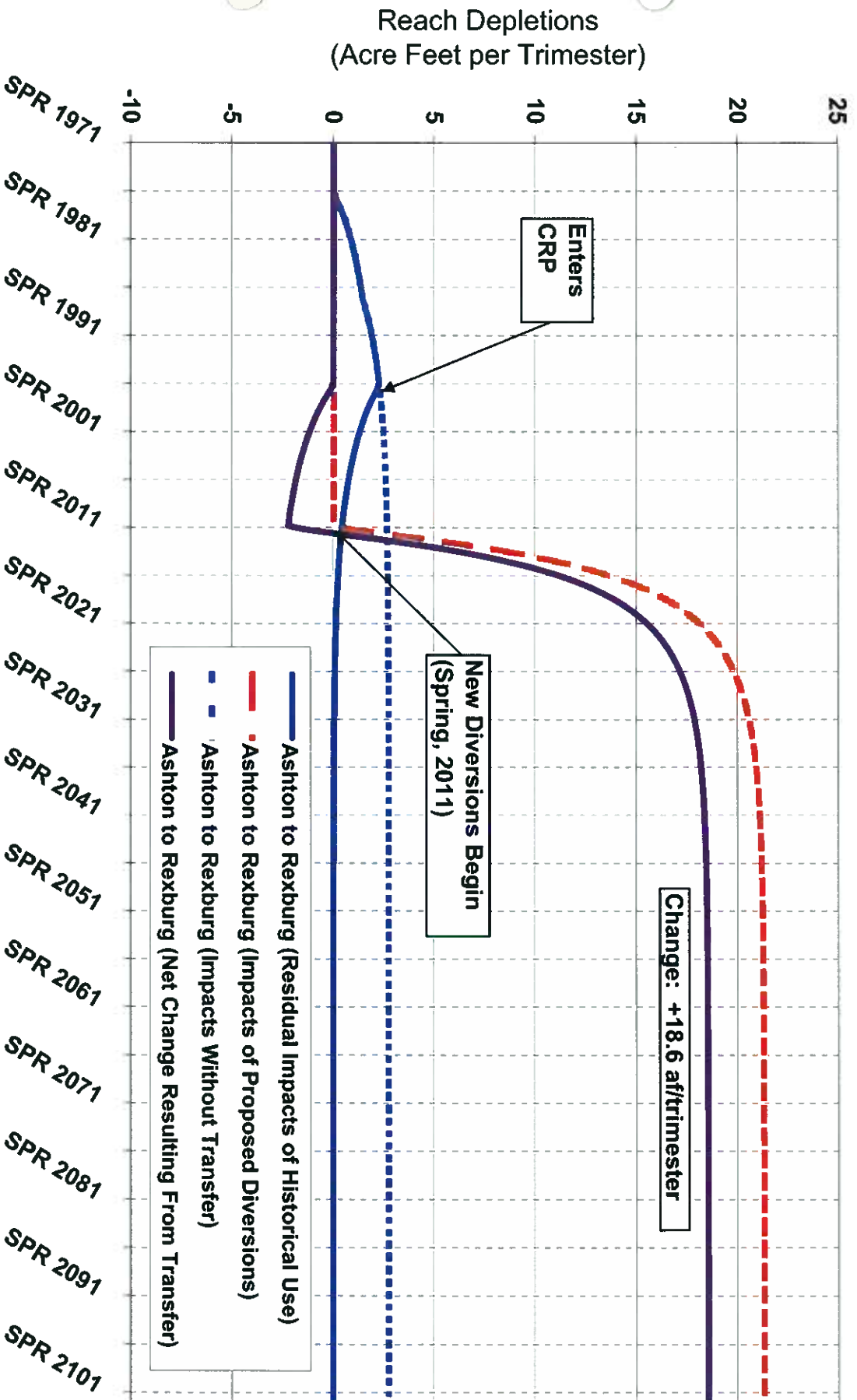
Change in Depletions to Significant Reach: (Buhl to Thousand Springs)

Customer Name: TO: Huettig Transfer No: Off-Setting Transfer #4
(35-12915, 35-13316)

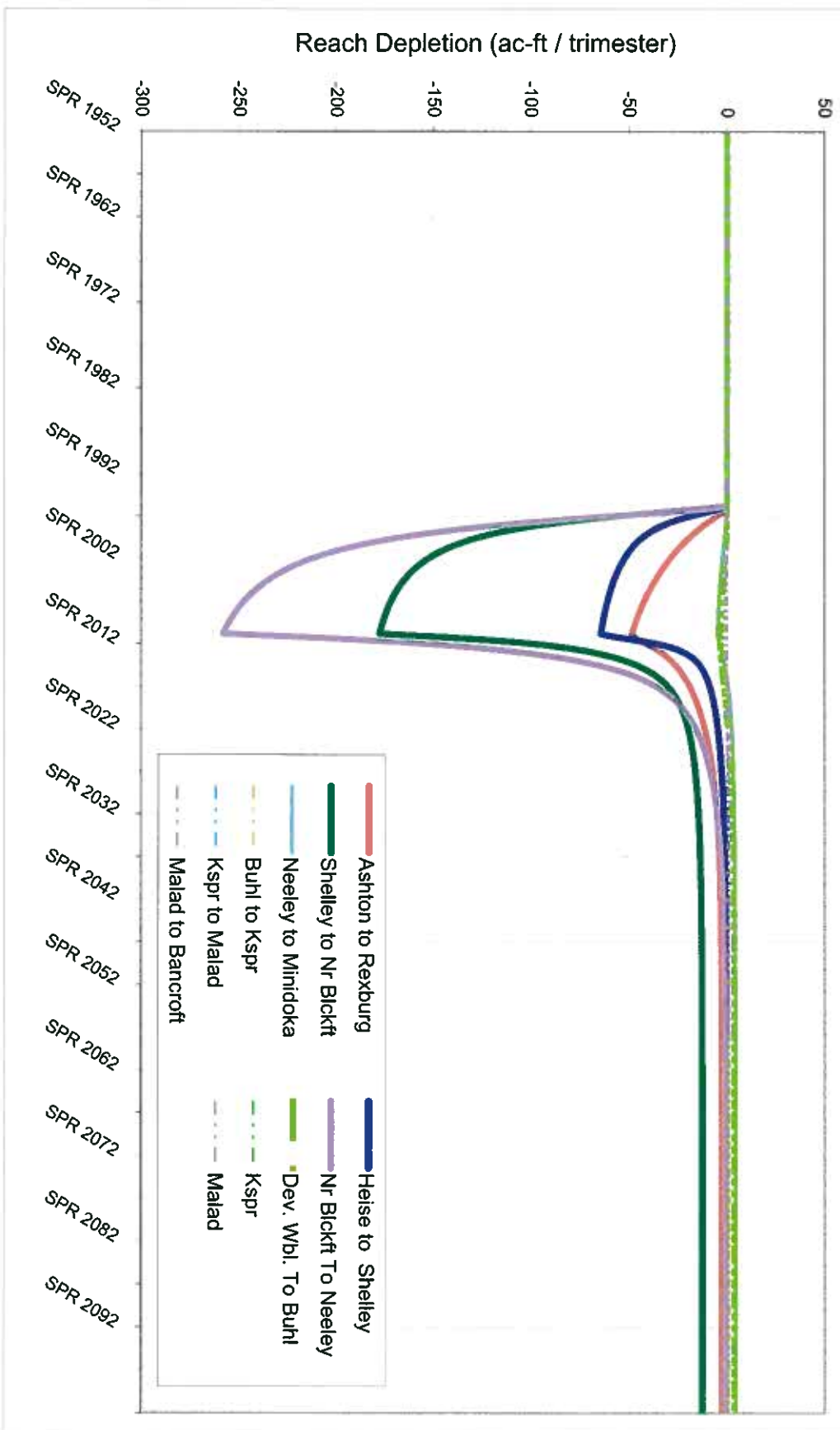


Change in Depletions to Significant Reach: (Ashton to Rexburg)

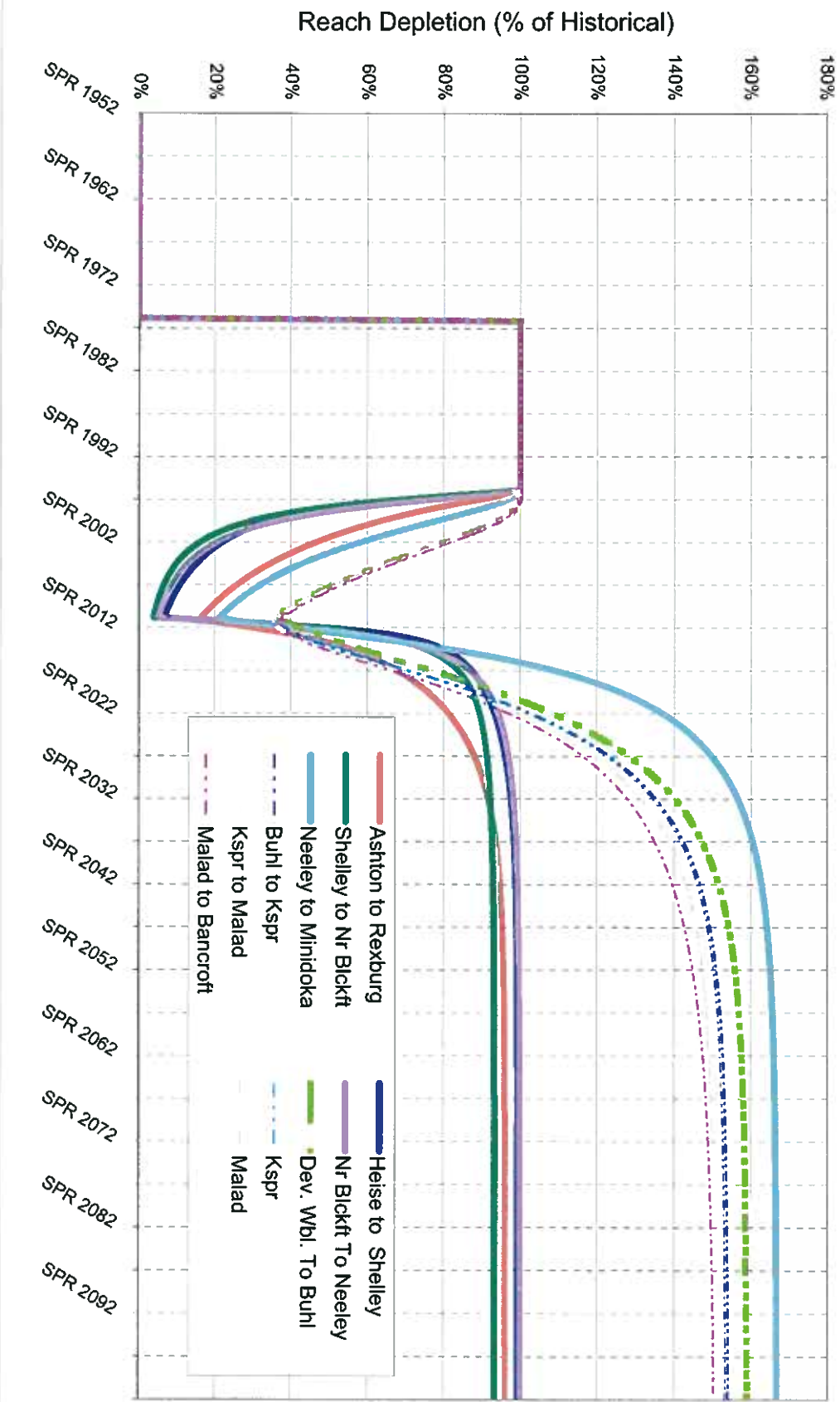
Customer Name: TO: Flying "A" Transfer No: Off-Setting Transfer #5
(35-12915, 35-13316)



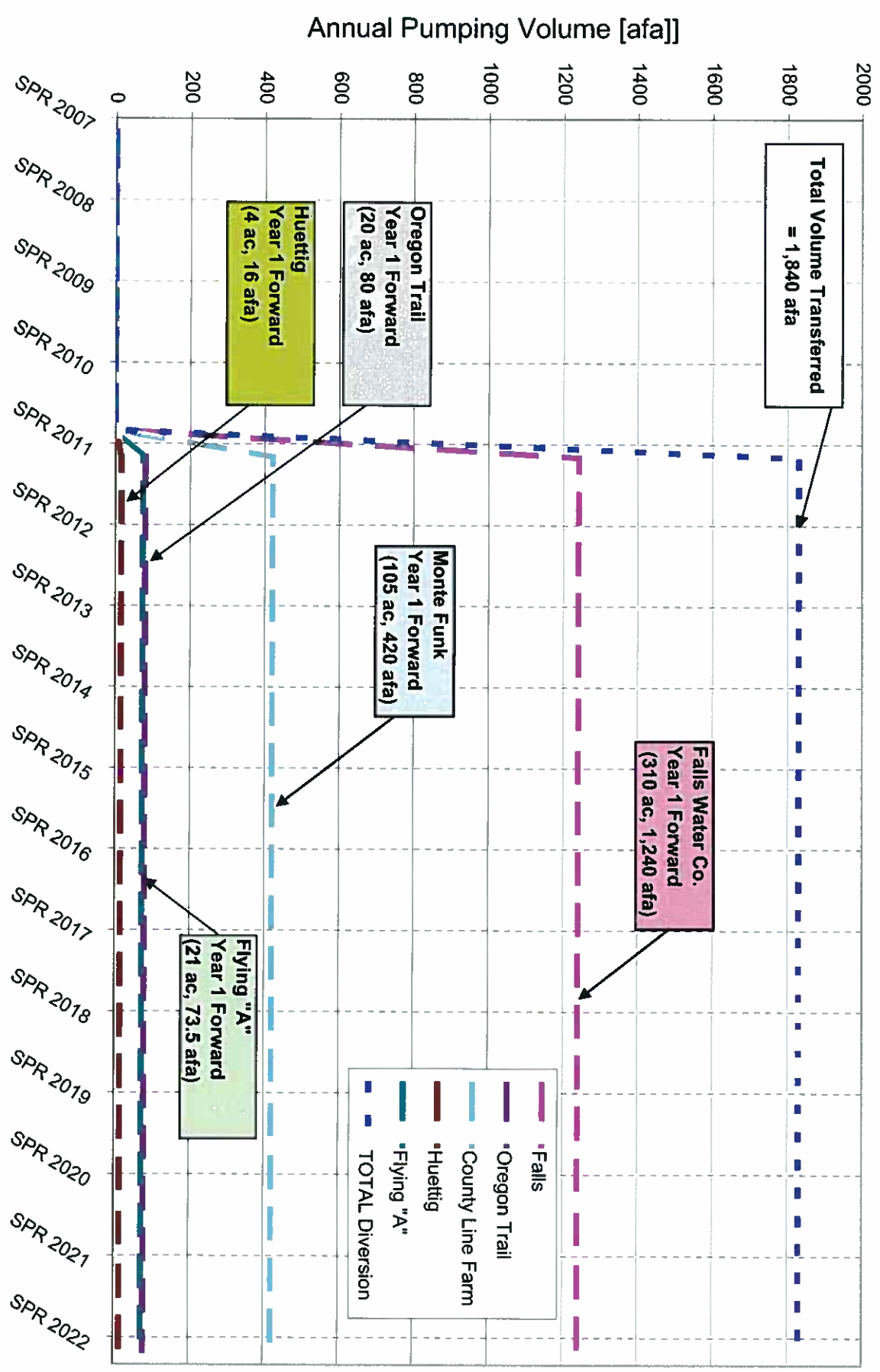
Hydrologic Response--Net Change in Impacts Customer Name: Idaho Water Co. Transfer No: Off-Setting (35-12915, 13316)



Hydrologic Response--% Change in Impacts
Customer Name: Idaho Water Co.
 (35-12915, 13316)
Transfer No: Off-Setting



Proposed Pumping Schedule for All Diversions
Customer Name: Idaho Water Co. (35-12915, 13316)
Transfer No: Off-Setting



MODEL 1									
Data Entry: Residual and additional new impacts resulting from transfer of 35-12915 & 35-13316									
TO Falls Water Co. within TWP 2N, RNG. 38E, Section 14									
Cells this color are set up for user entries									
ENTER STARTING DATE FOR SIMULATION. THEN PUSH "UPDATE DATES" BUTTON									
YEAR		1952		TRANSFER NO:		Pending			
SEASON		Falls		TRANSFER NAME:					
ENTER CELL LOCATIONS:						Water Right		Priority	
						35-12915 Transfer		10/31/1986	
						35-13316 Transfer		1/27/1976	
								Authorized Volume	
								327.5	
								912.5	
								Total	
								1240.0	
Falls				Wells					
ROW		'TO' CELL		'FROM1' CELL		'FROM2' CELL		'FROM3' CELL	
COLUMN		74		53					
		164		158					
TRIMESTER		TO WELL		FROM1 WELL		FROM2 WELL		FROM3 WELL	
OF		Projected Use		With Transfer		Without Transfer		With Transfer	
ACTIVITY		AF/TRIMESTER		AF/TRIMESTER		AF/TRIMESTER		AF/TRIMESTER	
		AF/TRIMESTER		AF/TRIMESTER		AF/TRIMESTER		AF/TRIMESTER	
SPR 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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SPR 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1976	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
SUM 1976	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
WIN 1976	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
SPR 1977	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
SUM 1977	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
WIN 1977	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
SPR 1978	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
SUM 1978	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
WIN 1978	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
SPR 1979	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
SUM 1979	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
WIN 1979	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
SPR 1980	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
SUM 1980	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
WIN 1980	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
SPR 1981	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
SUM 1981	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
WIN 1981	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
SPR 1982	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
SUM 1982	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
WIN 1982	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
SPR 1983	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
SUM 1983	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
WIN 1983	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
SPR 1984	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
SUM 1984	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
WIN 1984	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
SPR 1985	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
SUM 1985	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
WIN 1985	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
SPR 1986	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
SUM 1986	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
WIN 1986	0.0	304.2	304.2	0.0	0.0	0.0	0.0	0.0
SPR 1987	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
SUM 1987	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
WIN 1987	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
SPR 1988	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
SUM 1988	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
WIN 1988	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
SPR 1989	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
SUM 1989	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
WIN 1989	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
SPR 1990	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
SUM 1990	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
WIN 1990	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
SPR 1991	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
SUM 1991	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
WIN 1991	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
SPR 1992	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
SUM 1992	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
WIN 1992	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
SPR 1993	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
SUM 1993	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
WIN 1993	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
SPR 1994	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
SUM 1994	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
WIN 1994	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
SPR 1995	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
SUM 1995	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
WIN 1995	0.0	413.3	413.3	0.0	0.0	0.0	0.0	0.0
SPR 1996	0.0	0.0	413.3	0.0	0.0	0.0	0.0	0.0
SUM 1996	0.0	0.0	413.3	0.0	0.0	0.0	0.0	0.0

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WIN 1996	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 1997	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 1997	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 1997	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 1998	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 1998	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 1998	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 1999	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 1999	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 1999	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2000	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2000	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2000	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2001	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2001	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2001	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2002	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2002	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2002	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2003	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2003	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2003	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2004	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2004	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2004	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2005	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2005	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2005	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2006	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2006	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2006	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2007	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2007	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2007	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2008	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2008	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2008	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2009	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2009	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2009	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2010	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2010	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2010	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2011	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2011	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2011	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2012	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2012	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2012	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2013	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2013	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2013	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2014	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2014	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2014	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2015	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2015	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2015	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2016	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2016	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2016	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2017	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2017	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2017	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2018	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2018	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2018	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2019	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2019	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2019	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2020	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2020	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2020	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2021	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2021	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2021	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2022	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2022	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2022	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2023	413.3	0.0	413.3	0.0	0.0	0.0	0.0

Attachment 5.6

No change for future timesteps

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MODEL 2								
Data Entry: Residual and additional new impacts resulting from transfer of 35-12915 & 35-13316								
TO Oregon Trail Broadcasting within TWP 7S, RNG. 35E, Section 18								
Cells this color are set up for user entries								
ENTER STARTING DATE FOR SIMULATION. THEN PUSH "UPDATE DATES" BUTTON								
TRANSFER NO:		Pending						
YEAR		1952						
SEASON		Oregon Trail						
ENTER CELL LOCATIONS:						Water Right	Priority	Authorized Volume
						35-12915 Transfer	10/31/1986	21.1
						35-13316 Transfer	1/27/1976	58.9
ROW	TO' CELL	FROM1' CELL	FROM2' CELL	FROM3' CELL				
COLUMN	102	53						
	121	158						
	Oregon Trail	Wells						
TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL		
	Projected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	
SPR 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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SPR 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1976	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SUM 1976	0.0	19.6	19.6	0.0	0.0	0.0	0.0
WIN 1976	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SPR 1977	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SUM 1977	0.0	19.6	19.6	0.0	0.0	0.0	0.0
WIN 1977	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SPR 1978	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SUM 1978	0.0	19.6	19.6	0.0	0.0	0.0	0.0
WIN 1978	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SPR 1979	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SUM 1979	0.0	19.6	19.6	0.0	0.0	0.0	0.0
WIN 1979	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SPR 1980	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SUM 1980	0.0	19.6	19.6	0.0	0.0	0.0	0.0
WIN 1980	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SPR 1981	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SUM 1981	0.0	19.6	19.6	0.0	0.0	0.0	0.0
WIN 1981	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SPR 1982	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SUM 1982	0.0	19.6	19.6	0.0	0.0	0.0	0.0
WIN 1982	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SPR 1983	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SUM 1983	0.0	19.6	19.6	0.0	0.0	0.0	0.0
WIN 1983	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SPR 1984	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SUM 1984	0.0	19.6	19.6	0.0	0.0	0.0	0.0
WIN 1984	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SPR 1985	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SUM 1985	0.0	19.6	19.6	0.0	0.0	0.0	0.0
WIN 1985	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SPR 1986	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SUM 1986	0.0	19.6	19.6	0.0	0.0	0.0	0.0
WIN 1986	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SPR 1987	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SUM 1987	0.0	26.7	26.7	0.0	0.0	0.0	0.0
WIN 1987	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SPR 1988	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SUM 1988	0.0	26.7	26.7	0.0	0.0	0.0	0.0
WIN 1988	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SPR 1989	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SUM 1989	0.0	26.7	26.7	0.0	0.0	0.0	0.0
WIN 1989	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SPR 1990	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SUM 1990	0.0	26.7	26.7	0.0	0.0	0.0	0.0
WIN 1990	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SPR 1991	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SUM 1991	0.0	26.7	26.7	0.0	0.0	0.0	0.0
WIN 1991	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SPR 1992	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SUM 1992	0.0	26.7	26.7	0.0	0.0	0.0	0.0
WIN 1992	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SPR 1993	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SUM 1993	0.0	26.7	26.7	0.0	0.0	0.0	0.0
WIN 1993	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SPR 1994	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SUM 1994	0.0	26.7	26.7	0.0	0.0	0.0	0.0
WIN 1994	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SPR 1995	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SUM 1995	0.0	26.7	26.7	0.0	0.0	0.0	0.0
WIN 1995	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SPR 1996	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 1996	0.0	0.0	26.7	0.0	0.0	0.0	0.0

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WIN 1996	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 1997	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 1997	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 1997	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 1998	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 1998	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 1998	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 1999	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 1999	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 1999	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2000	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2000	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2000	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2001	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2001	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2001	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2002	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2002	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2002	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2003	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2003	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2003	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2004	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2004	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2004	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2005	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2005	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2005	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2006	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2006	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2006	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2007	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2007	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2007	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2008	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2008	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2008	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2009	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2009	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2009	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2010	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2010	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2010	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2011	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2011	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2011	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2012	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2012	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2012	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2013	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2013	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2013	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2014	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2014	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2014	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2015	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2015	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2015	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2016	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2016	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2016	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2017	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2017	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2017	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2018	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2018	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2018	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2019	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2019	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2019	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2020	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2020	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2020	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2021	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2021	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2021	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2022	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2022	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2022	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2023	26.7	0.0	26.7	0.0	0.0	0.0	0.0

Attachment 5.7

No change for future timesteps

MODEL 3									
Data Entry: Residual and additional new impacts resulting from transfer of 35-12915 & 35-13316									
TO County Line Farms Farm (TWP. 6S, RNG. 29E-12 W1/2)									
Cells this color are set up for user entries									
ENTER STARTING DATE FOR SIMULATION. THEN PUSH "UPDATE DATES" BUTTON									
TRANSFER NO:		Pending							
YEAR		1952		TRANSFER NAME:					
SEASON		County Line Farm							
ENTER CELL LOCATIONS:				Water Right		Priority		Authorized Volume	
				35-12915 Transfer		10/31/1986		110.9	
				35-13316 Transfer		1/27/1976		309.1	
ROW	82		53						
COLUMN	97		158						
						Total		420.0	
County Line Farm Wells									
TRIMESTER	TO WELL		FROM1 WELL		FROM2 WELL		FROM3 WELL		
OF	Projected Use	With Transfer	Without Transfer	With Transfer	Without Transfer	With Transfer	Without Transfer		
ACTIVITY	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER		
SPR 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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WIN 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1976	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SUM 1976	0.0	103.0	103.0	0.0	0.0	0.0	0.0
WIN 1976	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SPR 1977	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SUM 1977	0.0	103.0	103.0	0.0	0.0	0.0	0.0
WIN 1977	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SPR 1978	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SUM 1978	0.0	103.0	103.0	0.0	0.0	0.0	0.0
WIN 1978	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SPR 1979	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SUM 1979	0.0	103.0	103.0	0.0	0.0	0.0	0.0
WIN 1979	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SPR 1980	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SUM 1980	0.0	103.0	103.0	0.0	0.0	0.0	0.0
WIN 1980	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SPR 1981	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SUM 1981	0.0	103.0	103.0	0.0	0.0	0.0	0.0
WIN 1981	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SPR 1982	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SUM 1982	0.0	103.0	103.0	0.0	0.0	0.0	0.0
WIN 1982	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SPR 1983	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SUM 1983	0.0	103.0	103.0	0.0	0.0	0.0	0.0
WIN 1983	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SPR 1984	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SUM 1984	0.0	103.0	103.0	0.0	0.0	0.0	0.0
WIN 1984	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SPR 1985	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SUM 1985	0.0	103.0	103.0	0.0	0.0	0.0	0.0
WIN 1985	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SPR 1986	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SUM 1986	0.0	103.0	103.0	0.0	0.0	0.0	0.0
WIN 1986	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SPR 1987	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SUM 1987	0.0	140.0	140.0	0.0	0.0	0.0	0.0
WIN 1987	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SPR 1988	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SUM 1988	0.0	140.0	140.0	0.0	0.0	0.0	0.0
WIN 1988	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SPR 1989	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SUM 1989	0.0	140.0	140.0	0.0	0.0	0.0	0.0
WIN 1989	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SPR 1990	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SUM 1990	0.0	140.0	140.0	0.0	0.0	0.0	0.0
WIN 1990	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SPR 1991	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SUM 1991	0.0	140.0	140.0	0.0	0.0	0.0	0.0
WIN 1991	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SPR 1992	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SUM 1992	0.0	140.0	140.0	0.0	0.0	0.0	0.0
WIN 1992	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SPR 1993	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SUM 1993	0.0	140.0	140.0	0.0	0.0	0.0	0.0
WIN 1993	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SPR 1994	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SUM 1994	0.0	140.0	140.0	0.0	0.0	0.0	0.0
WIN 1994	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SPR 1995	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SUM 1995	0.0	140.0	140.0	0.0	0.0	0.0	0.0
WIN 1995	0.0	140.0	140.0	0.0	0.0	0.0	0.0

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SPR 1996	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 1996	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 1996	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 1997	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 1997	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 1997	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 1998	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 1998	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 1998	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 1999	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 1999	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 1999	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2000	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2000	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2000	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2001	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2001	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2001	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2002	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2002	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2002	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2003	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2003	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2003	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2004	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2004	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2004	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2005	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2005	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2005	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2006	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2006	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2006	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2007	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2007	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2007	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2008	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2008	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2008	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2009	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2009	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2009	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2010	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2010	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2010	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2011	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2011	140.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2011	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2012	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2012	140.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2012	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2013	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2013	140.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2013	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2014	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2014	140.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2014	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2015	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2015	140.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2015	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2016	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2016	140.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2016	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2017	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2017	140.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2017	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2018	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2018	140.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2018	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2019	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2019	140.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2019	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2020	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2020	140.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2020	140.0	0		0.0	0.0	0.0	0.0
SPR 2021	140.0	0		0.0	0.0	0.0	0.0
SUM 2021	140.0	0		0.0	0.0	0.0	0.0
WIN 2021	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2022	140.0	0.0	140.0	0.0	0.0	0.0	0.0

Attachment 5.8

No change for future timesteps

Idaho Water Company
Off-Setting Transfers 35-12915 & 35-13316

MODEL 4									
Data Entry: Residual and additional new impacts resulting from transfer of 35-12915 & 35-13316									
TO Huettig Farm. within TWP 8S, RNG. 19E, Section 13									
Cells this color are set up for user entries									
ENTER STARTING DATE FOR SIMULATION. THEN PUSH "UPDATE DATES" BUTTON									
YEAR		1952		TRANSFER NO:		Pending			
SEASON		Huettig		TRANSFER NAME:					
ENTER CELL LOCATIONS:				Water Right		Priority		Authorized Volume	
				35-12915 Transfer		10/31/1986		4.2	
				35-13316 Transfer		1/27/1976		11.8	
ROW	63		53						
COLUMN	40		158						
						Total		16.0	
Huettig				Wells					
TRIMESTER	TO WELL		FROM1 WELL		FROM2 WELL		FROM3 WELL		
OF	Projected Use	With Transfer	Without Transfer	With Transfer	Without Transfer	With Transfer	Without Transfer	With Transfer	Without Transfer
ACTIVITY	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER
SPR 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1963	0.0	0.0	0.0	0.0					

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WIN 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1976	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SUM 1976	0.0	3.9	3.9	0.0	0.0	0.0	0.0
WIN 1976	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SPR 1977	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SUM 1977	0.0	3.9	3.9	0.0	0.0	0.0	0.0
WIN 1977	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SPR 1978	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SUM 1978	0.0	3.9	3.9	0.0	0.0	0.0	0.0
WIN 1978	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SPR 1979	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SUM 1979	0.0	3.9	3.9	0.0	0.0	0.0	0.0
WIN 1979	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SPR 1980	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SUM 1980	0.0	3.9	3.9	0.0	0.0	0.0	0.0
WIN 1980	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SPR 1981	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SUM 1981	0.0	3.9	3.9	0.0	0.0	0.0	0.0
WIN 1981	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SPR 1982	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SUM 1982	0.0	3.9	3.9	0.0	0.0	0.0	0.0
WIN 1982	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SPR 1983	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SUM 1983	0.0	3.9	3.9	0.0	0.0	0.0	0.0
WIN 1983	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SPR 1984	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SUM 1984	0.0	3.9	3.9	0.0	0.0	0.0	0.0
WIN 1984	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SPR 1985	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SUM 1985	0.0	3.9	3.9	0.0	0.0	0.0	0.0
WIN 1985	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SPR 1986	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SUM 1986	0.0	3.9	3.9	0.0	0.0	0.0	0.0
WIN 1986	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SPR 1987	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SUM 1987	0.0	5.3	5.3	0.0	0.0	0.0	0.0
WIN 1987	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SPR 1988	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SUM 1988	0.0	5.3	5.3	0.0	0.0	0.0	0.0
WIN 1988	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SPR 1989	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SUM 1989	0.0	5.3	5.3	0.0	0.0	0.0	0.0
WIN 1989	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SPR 1990	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SUM 1990	0.0	5.3	5.3	0.0	0.0	0.0	0.0
WIN 1990	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SPR 1991	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SUM 1991	0.0	5.3	5.3	0.0	0.0	0.0	0.0
WIN 1991	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SPR 1992	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SUM 1992	0.0	5.3	5.3	0.0	0.0	0.0	0.0
WIN 1992	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SPR 1993	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SUM 1993	0.0	5.3	5.3	0.0	0.0	0.0	0.0
WIN 1993	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SPR 1994	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SUM 1994	0.0	5.3	5.3	0.0	0.0	0.0	0.0
WIN 1994	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SPR 1995	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SUM 1995	0.0	5.3	5.3	0.0	0.0	0.0	0.0
WIN 1995	0.0	5.3	5.3	0.0	0.0	0.0	0.0

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SPR 1996	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 1996	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 1996	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 1997	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 1997	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 1997	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 1998	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 1998	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 1998	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 1999	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 1999	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 1999	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2000	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2000	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2000	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2001	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2001	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2001	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2002	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2002	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2002	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2003	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2003	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2003	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2004	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2004	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2004	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2005	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2005	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2005	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2006	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2006	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2006	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2007	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2007	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2007	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2008	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2008	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2008	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2009	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2009	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2009	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2010	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2010	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2010	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2011	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2011	5.3	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2011	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2012	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2012	5.3	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2012	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2013	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2013	5.3	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2013	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2014	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2014	5.3	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2014	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2015	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2015	5.3	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2015	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2016	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2016	5.3	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2016	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2017	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2017	5.3	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2017	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2018	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2018	5.3	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2018	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2019	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2019	5.3	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2019	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2020	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2020	5.3	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2020	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2021	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2021	5.3	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2021	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2022	5.3	0.0	5.3	0.0	0.0	0.0	0.0

Attachment 5.9

No change for future timesteps

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MODEL 5									
Data Entry: Residual and additional new impacts resulting from transfer of 35-12915 & 35-13316									
TO Flying "A" within TWP 9N, RNG. 42E, Section 20									
Cells this color are set up for user entries									
ENTER STARTING DATE FOR SIMULATION. THEN PUSH "UPDATE DATES" BUTTON									
TRANSFER NO:									
YEAR		1952							
SEASON		Flying "A"							
ENTER CELL LOCATIONS:									
'TO' CELL		'FROM1' CELL		'FROM2' CELL		'FROM3' CELL		Water Right	
50		53						35-12915 Transfer	
202		158						35-13316 Transfer	
ROW		COLUMN		Flying "A"		Wells		Priority	
								10/31/1986	
								1/27/1976	
								Headgate Volume Reduction to:	
								Additional Set-Aside	
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	
Projected Use AF/TRIMESTER		With Transfer AF/TRIMESTER		Without Transfer AF/TRIMESTER		With Transfer AF/TRIMESTER		Without Transfer AF/TRIMESTER	
SPR 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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SPR 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1976	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SUM 1976	0.0	20.6	20.6	0.0	0.0	0.0	0.0
WIN 1976	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SPR 1977	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SUM 1977	0.0	20.6	20.6	0.0	0.0	0.0	0.0
WIN 1977	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SPR 1978	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SUM 1978	0.0	20.6	20.6	0.0	0.0	0.0	0.0
WIN 1978	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SPR 1979	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SUM 1979	0.0	20.6	20.6	0.0	0.0	0.0	0.0
WIN 1979	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SPR 1980	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SUM 1980	0.0	20.6	20.6	0.0	0.0	0.0	0.0
WIN 1980	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SPR 1981	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SUM 1981	0.0	20.6	20.6	0.0	0.0	0.0	0.0
WIN 1981	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SPR 1982	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SUM 1982	0.0	20.6	20.6	0.0	0.0	0.0	0.0
WIN 1982	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SPR 1983	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SUM 1983	0.0	20.6	20.6	0.0	0.0	0.0	0.0
WIN 1983	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SPR 1984	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SUM 1984	0.0	20.6	20.6	0.0	0.0	0.0	0.0
WIN 1984	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SPR 1985	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SUM 1985	0.0	20.6	20.6	0.0	0.0	0.0	0.0
WIN 1985	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SPR 1986	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SUM 1986	0.0	20.6	20.6	0.0	0.0	0.0	0.0
WIN 1986	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SPR 1987	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SUM 1987	0.0	28.0	28.0	0.0	0.0	0.0	0.0
WIN 1987	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SPR 1988	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SUM 1988	0.0	28.0	28.0	0.0	0.0	0.0	0.0
WIN 1988	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SPR 1989	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SUM 1989	0.0	28.0	28.0	0.0	0.0	0.0	0.0
WIN 1989	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SPR 1990	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SUM 1990	0.0	28.0	28.0	0.0	0.0	0.0	0.0
WIN 1990	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SPR 1991	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SUM 1991	0.0	28.0	28.0	0.0	0.0	0.0	0.0
WIN 1991	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SPR 1992	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SUM 1992	0.0	28.0	28.0	0.0	0.0	0.0	0.0
WIN 1992	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SPR 1993	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SUM 1993	0.0	28.0	28.0	0.0	0.0	0.0	0.0
WIN 1993	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SPR 1994	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SUM 1994	0.0	28.0	28.0	0.0	0.0	0.0	0.0
WIN 1994	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SPR 1995	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SUM 1995	0.0	28.0	28.0	0.0	0.0	0.0	0.0
WIN 1995	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SPR 1996	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 1996	0.0	0.0	28.0	0.0	0.0	0.0	0.0

Idaho Water Company
Off-Setting Transfers 35-12915 & 35-13316

WIN 1996	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 1997	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 1997	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 1997	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 1998	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 1998	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 1998	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 1999	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 1999	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 1999	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2000	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2000	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2000	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2001	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2001	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2001	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2002	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2002	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2002	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2003	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2003	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2003	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2004	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2004	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2004	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2005	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2005	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2005	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2006	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2006	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2006	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2007	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2007	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2007	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2008	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2008	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2008	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2009	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2009	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2009	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2010	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2010	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2010	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2011	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2011	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2011	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2012	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2012	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2012	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2013	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2013	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2013	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2014	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2014	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2014	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2015	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2015	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2015	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2016	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2016	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2016	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2017	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2017	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2017	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2018	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2018	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2018	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2019	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2019	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2019	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2020	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2020	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2020	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2021	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2021	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2021	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2022	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2022	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2022	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2023	24.5	0.0	28.0	0.0	0.0	0.0	0.0

Attachment 5.10

No change for future timesteps

ESPA Transfer Spreadsheet Analysis: Data Entry Summary (Idaho Water Co. 35-12915 & 35-13316 Off-Setting Transfers)

ESPA Ground Water Rights Transfer Spreadsheet Data Summary

TRANSFER NO: Pending
TRANSFER NAME: Idaho Water Company - 35-12915 & 35-13316

PREPARED BY: Jason C. Helms, P.E.
DATE: 5/28/2010
Transfer Tool Version: Version 3.1

WATER RIGHTS INVOLVED:

Group 1 Transfer Rights		Group 2 Additional Mitigation Rights		Group 3 Existing Falls Water Rights		Trans/Mit. Rights (group no.)	Acres to Dry Up (ac)	Beneficial Use (af/yr)	Total (af/yr)
Right No.	Priority Date	Right No.	Priority Date	Right No.	Priority Date				
35-12915	7/19/1973					1	460.0	1840.0	1840.0
35-13316	10/31/1986								
TOTAL:							460.0	1840.0	1840.0

HISTORIC BENEFICIAL USE:

MODEL 1 CELL LOCATIONS:

	TO WELL	FROM1 WELL	FROM2 WELL	FROM3 WELL
ROW	74	53	0	0
COLUMN	164	158	0	0

Falls Water C Historical POD

	Start Date		End Date		Water Use		Acres Authorized (acres)	Notes
	Season	Year	Season	Year	Annual (af/yr)	Trimester (af/trimester)		
TO Well (Projected Use) Falls Water Co.	Spring	2011	Winter	2101	1240.0	413.3	310.0	Full Use @ 100%
FROM1 Well (With Transfer)	Spring	1976	Winter	1986	912.5	304.2	228.1	WR. 35-12915
	Spring	1987	Winter	1988	1240.0	413.3	310.0	+WR 35-13316
Historical POD	Spring	1990	Winter	2101	0.0	0.0	310.0	Property entered CRP 1989
FROM1 Well (Without Transfer)	Spring	1976	Winter	1986	912.5	304.2	228.1	WR. 35-12915
	Spring	1987	Winter	2101	1240.0	413.3	310.0	+WR 35-13316
FROM2 Well	Not Used							
FROM3 Well	Not Used							

MODEL 2 CELL LOCATIONS:

	TO WELL	FROM1 WELL	FROM2 WELL	FROM3 WELL
ROW	102	53	0	0
COLUMN	121	158	0	0

Oregon Trail Historical POD

	Start Date		End Date		Water Use		Acres Authorized (acres)	Notes
	Season	Year	Season	Year	Annual (af/yr)	Trimester (af/trimester)		
TO Well (Projected Use) Oregon Trail	Spring	2011	Winter	2101	80.0	26.7	20.0	Full Use @ 100%
FROM1 Well (With Transfer)	Spring	1976	Winter	1986	58.9	19.6	14.7	WR. 35-12915
	Spring	1987	Winter	1988	80.0	26.7	20.0	+WR 35-13316
Historical POD	Spring	1990	Winter	2101	0.0	0.0	20.0	Property entered CRP 1989
FROM1 Well (Without Transfer)	Spring	1976	Winter	1986	58.9	19.6	14.7	WR. 35-12915
	Spring	1987	Winter	2101	80.0	26.7	20.0	+WR 35-13316
FROM2 Well	Not Used							
FROM3 Well	Not Used							

SUPERCEDED

Attachment 5.5

ESPA Transfer Spreadsheet Analysis: Data Entry Summary (Idaho Water Co. 35-12915 & 35-13316 Off-Setting Transfers)

MODEL 3 CELL LOCATIONS:

	TO WELL	FROM1 WELL	FROM2 WELL	FROM3 WELL
ROW	82	53	0	0
COLUMN	97	158	0	0

County Line Farms Historical POD Funk1.55105.0420.06S,29E-12SP0820976.57.763.5294.320.214.7

	Start Date		End Date		Water Use		Acres Authorized (acres)	Notes
	Season	Year	Season	Year	Annual (af/yr)	Trimester (af/trimester)		
TO Well (Projected Use) County Line Farms	Spring	2011	Winter	2101	420.0	140.0	105.0	Full Use @ 100%
FROM1 Well (With Transfer)	Spring	1976	Winter	1986	309.1	103.0	77.3	WR. 35-12915
	Spring	1987	Winter	1988	420.0	140.0	105.0	+WR 35-13316
Historical POD	Spring	1990	Winter	2101	0.0	0.0	105.0	Property entered CRP 1989
FROM1 Well (Without Transfer)	Spring	1976	Winter	1986	309.1	103.0	77.3	WR. 35-12915
	Spring	1987	Winter	2101	420.0	140.0	105.0	+WR 35-13316
FROM2 Well	Not Used							
FROM3 Well	Not Used							

MODEL 4 CELL LOCATIONS:

	TO WELL	FROM1 WELL	FROM2 WELL	FROM3 WELL
ROW	63	53	0	0
COLUMN	40	158	0	0

Huetig Historical POD

	Start Date		End Date		Water Use		Acres Authorized (acres)	Notes
	Season	Year	Season	Year	Annual (af/yr)	Trimester (af/trimester)		
TO Well (Projected Use) Falls Water Company	Spring	2011	Winter	2101	16.0	5.3	4.0	Full Use @ 100%
FROM1 Well (With Transfer)	Spring	1976	Winter	1986	11.8	3.9	2.9	WR. 35-12915
	Spring	1987	Winter	1988	16.0	5.3	4.0	+WR 35-13316
Huetig	Spring	1990	Winter	2101	0.0	0.0	4.0	Property entered CRP 1989
FROM1 Well (Without Transfer)	Spring	1976	Winter	1986	11.8	3.9	2.9	WR. 35-12915
	Spring	1987	Winter	2101	16.0	5.3	4.0	+WR 35-13316
FROM2 Well	Not Used							
FROM3 Well	Not Used							

MODEL 5 CELL LOCATIONS:

	TO WELL	FROM1 WELL	FROM2 WELL	FROM3 WELL
ROW	50	53	0	0
COLUMN	202	158	0	0

Flying "A" Historical POD

	Start Date		End Date		Water Use		Acres Authorized (acres)	Notes
	Season	Year	Season	Year	Annual (af/yr)	Trimester (af/trimester)		
TO Well (Projected Use) Flying "A"	Spring	2011	Winter	2101	73.5	24.5	21.0	Full Use @ 100% Note: Authorized headgate volume reduced from 4.0 to 3.5 af/ac.
FROM1 Well (With Transfer)	Spring	1976	Winter	1986	61.8	20.6	15.5	WR. 35-12915
	Spring	1987	Winter	1988	84.0	28.0	21.0	+WR 35-13316
Historical POD	Spring	1990	Winter	2101	0.0	0.0	21.0	Property entered CRP 1989
FROM1 Well (Without Transfer)	Spring	1976	Winter	1986	61.8	20.6	15.5	WR. 35-12915
	Spring	1987	Winter	2101	84.0	28.0	21.0	+WR 35-13316
FROM2 Well	Not Used							
FROM3 Well	Not Used							

Attachment 5.5

Idaho Water Company
Off-Setting Transfers 35-12915 & 35-13316

MODEL 1												
Data Entry: Residual and additional new impacts resulting from transfer of 35-12915 & 35-13316												
TO Falls Water Co. within TWP 2N, RNG. 38E, Section 14												
Cells this color are set up for user entries												
ENTER STARTING DATE FOR SIMULATION. THEN PUSH "UPDATE DATES" BUTTON												
TRANSFER NO: Pending												
YEAR: 1952				TRANSFER NAME:								
SEASON:				Falls Water Co.								
ENTER CELL LOCATIONS:		TO CELL		'FROM1' CELL		'FROM2' CELL		'FROM3' CELL		Water Right	Priority	Authorized Volume
										35-12915 Transfer	10/31/1986	327.5
										35-13316 Transfer	1/27/1976	912.5
ROW	COLUMN	74	53									
		164	158							Total	1240.0	
		Falls Water Co.		Historical POD								
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	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER			
SPR 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SUM 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
WIN 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SPR 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SUM 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
WIN 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SPR 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SUM 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
WIN 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SPR 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SUM 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
WIN 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SPR 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SUM 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
WIN 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SPR 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SUM 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
WIN 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SPR 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SUM 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
WIN 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SPR 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SUM 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
WIN 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SPR 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SUM 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
WIN 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SPR 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SUM 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
WIN 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SPR 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SUM 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
WIN 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SPR 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SUM 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
WIN 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SPR 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SUM 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
WIN 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SPR 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SUM 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
WIN 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SPR 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SUM 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
WIN 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SPR 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SUM 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
WIN 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SPR 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SUM 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
WIN 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SPR 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
SUM 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
WIN 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			

Attachment 5.6

Idaho Water Company
Off-Setting Transfers 35-12915 & 35-13316

SPR 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1976	0.0	304.2	304.2	0.0	0.0	0.0	0.0
SUM 1976	0.0	304.2	304.2	0.0	0.0	0.0	0.0
WIN 1976	0.0	304.2	304.2	0.0	0.0	0.0	0.0
SPR 1977	0.0	304.2	304.2	0.0	0.0	0.0	0.0
SUM 1977	0.0	304.2	304.2	0.0	0.0	0.0	0.0
WIN 1977	0.0	304.2	304.2	0.0	0.0	0.0	0.0
SPR 1978	0.0	304.2	304.2	0.0	0.0	0.0	0.0
SUM 1978	0.0	304.2	304.2	0.0	0.0	0.0	0.0
WIN 1978	0.0	304.2	304.2	0.0	0.0	0.0	0.0
SPR 1979	0.0	304.2	304.2	0.0	0.0	0.0	0.0
SUM 1979	0.0	304.2	304.2	0.0	0.0	0.0	0.0
WIN 1979	0.0	304.2	304.2	0.0	0.0	0.0	0.0
SPR 1980	0.0	304.2	304.2	0.0	0.0	0.0	0.0
SUM 1980	0.0	304.2	304.2	0.0	0.0	0.0	0.0
WIN 1980	0.0	304.2	304.2	0.0	0.0	0.0	0.0
SPR 1981	0.0	304.2	304.2	0.0	0.0	0.0	0.0
SUM 1981	0.0	304.2	304.2	0.0	0.0	0.0	0.0
WIN 1981	0.0	304.2	304.2	0.0	0.0	0.0	0.0
SPR 1982	0.0	304.2	304.2	0.0	0.0	0.0	0.0
SUM 1982	0.0	304.2	304.2	0.0	0.0	0.0	0.0
WIN 1982	0.0	304.2	304.2	0.0	0.0	0.0	0.0
SPR 1983	0.0	304.2	304.2	0.0	0.0	0.0	0.0
SUM 1983	0.0	304.2	304.2	0.0	0.0	0.0	0.0
WIN 1983	0.0	304.2	304.2	0.0	0.0	0.0	0.0
SPR 1984	0.0	304.2	304.2	0.0	0.0	0.0	0.0
SUM 1984	0.0	304.2	304.2	0.0	0.0	0.0	0.0
WIN 1984	0.0	304.2	304.2	0.0	0.0	0.0	0.0
SPR 1985	0.0	304.2	304.2	0.0	0.0	0.0	0.0
SUM 1985	0.0	304.2	304.2	0.0	0.0	0.0	0.0
WIN 1985	0.0	304.2	304.2	0.0	0.0	0.0	0.0
SPR 1986	0.0	304.2	304.2	0.0	0.0	0.0	0.0
SUM 1986	0.0	304.2	304.2	0.0	0.0	0.0	0.0
WIN 1986	0.0	304.2	304.2	0.0	0.0	0.0	0.0
SPR 1987	0.0	413.3	413.3	0.0	0.0	0.0	0.0
SUM 1987	0.0	413.3	413.3	0.0	0.0	0.0	0.0
WIN 1987	0.0	413.3	413.3	0.0	0.0	0.0	0.0
SPR 1988	0.0	413.3	413.3	0.0	0.0	0.0	0.0
SUM 1988	0.0	413.3	413.3	0.0	0.0	0.0	0.0
WIN 1988	0.0	413.3	413.3	0.0	0.0	0.0	0.0
SPR 1989	0.0	413.3	413.3	0.0	0.0	0.0	0.0
SUM 1989	0.0	413.3	413.3	0.0	0.0	0.0	0.0
WIN 1989	0.0	413.3	413.3	0.0	0.0	0.0	0.0
SPR 1990	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 1990	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 1990	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 1991	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 1991	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 1991	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 1992	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 1992	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 1992	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 1993	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 1993	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 1993	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 1994	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 1994	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 1994	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 1995	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 1995	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 1995	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 1996	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 1996	0.0	0.0	413.3	0.0	0.0	0.0	0.0

Attachment 5.6

Model 1: Data Entry Table

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Idaho Water Company
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WIN 1996	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 1997	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 1997	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 1997	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 1998	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 1998	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 1998	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 1999	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 1999	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 1999	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2000	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2000	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2000	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2001	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2001	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2001	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2002	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2002	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2002	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2003	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2003	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2003	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2004	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2004	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2004	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2005	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2005	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2005	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2006	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2006	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2006	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2007	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2007	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2007	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2008	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2008	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2008	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2009	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2009	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2009	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2010	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2010	0.0	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2010	0.0	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2011	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2011	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2011	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2012	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2012	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2012	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2013	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2013	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2013	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2014	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2014	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2014	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2015	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2015	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2015	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2016	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2016	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2016	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2017	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2017	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2017	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2018	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2018	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2018	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2019	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2019	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2019	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2020	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2020	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2020	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2021	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2021	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2021	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2022	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SUM 2022	413.3	0.0	413.3	0.0	0.0	0.0	0.0
WIN 2022	413.3	0.0	413.3	0.0	0.0	0.0	0.0
SPR 2023	413.3	0.0	413.3	0.0	0.0	0.0	0.0

Attachment 5.6

Idaho Water Company
Off-Setting Transfers 35-12915 & 35-13316

MODEL 2								
Data Entry: Residual and additional new impacts resulting from transfer of 35-12915 & 35-13316								
TO Oregon Trail Broadcasting within TWP 7S, RNG. 35E, Section 18								
Cells this color are set up for user entries								
ENTER STARTING DATE FOR SIMULATION. THEN PUSH "UPDATE DATES" BUTTON								
TRANSFER NO:		Pending						
YEAR 1952		TRANSFER NAME:						
SEASON		Oregon Trail						
ENTER CELL LOCATIONS:		'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL	Water Right	Priority	Authorized Volume
						35-12915 Transfer	10/31/1986	21.1
ROW		102	53			35-13316 Transfer	1/27/1976	58.9
COLUMN		121	158					
		Oregon Trail	Historical POD					
TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL		
	Projected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	
SPR 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Attachment 5.7

Idaho Water Company
Off-Setting Transfers 35-12915 & 35-13316

SPR 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1976	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SUM 1976	0.0	19.6	19.6	0.0	0.0	0.0	0.0
WIN 1976	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SPR 1977	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SUM 1977	0.0	19.6	19.6	0.0	0.0	0.0	0.0
WIN 1977	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SPR 1978	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SUM 1978	0.0	19.6	19.6	0.0	0.0	0.0	0.0
WIN 1978	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SPR 1979	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SUM 1979	0.0	19.6	19.6	0.0	0.0	0.0	0.0
WIN 1979	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SPR 1980	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SUM 1980	0.0	19.6	19.6	0.0	0.0	0.0	0.0
WIN 1980	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SPR 1981	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SUM 1981	0.0	19.6	19.6	0.0	0.0	0.0	0.0
WIN 1981	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SPR 1982	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SUM 1982	0.0	19.6	19.6	0.0	0.0	0.0	0.0
WIN 1982	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SPR 1983	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SUM 1983	0.0	19.6	19.6	0.0	0.0	0.0	0.0
WIN 1983	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SPR 1984	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SUM 1984	0.0	19.6	19.6	0.0	0.0	0.0	0.0
WIN 1984	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SPR 1985	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SUM 1985	0.0	19.6	19.6	0.0	0.0	0.0	0.0
WIN 1985	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SPR 1986	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SUM 1986	0.0	19.6	19.6	0.0	0.0	0.0	0.0
WIN 1986	0.0	19.6	19.6	0.0	0.0	0.0	0.0
SPR 1987	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SUM 1987	0.0	26.7	26.7	0.0	0.0	0.0	0.0
WIN 1987	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SPR 1988	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SUM 1988	0.0	26.7	26.7	0.0	0.0	0.0	0.0
WIN 1988	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SPR 1989	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SUM 1989	0.0	26.7	26.7	0.0	0.0	0.0	0.0
WIN 1989	0.0	26.7	26.7	0.0	0.0	0.0	0.0
SPR 1990	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 1990	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 1990	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 1991	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 1991	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 1991	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 1992	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 1992	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 1992	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 1993	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 1993	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 1993	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 1994	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 1994	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 1994	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 1995	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 1995	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 1995	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 1996	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 1996	0.0	0.0	26.7	0.0	0.0	0.0	0.0

Attachment 5.7

Idaho Water Company
Off-Setting Transfers 35-12915 & 35-13316

WIN 1996	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 1997	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 1997	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 1997	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 1998	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 1998	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 1998	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 1999	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 1999	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 1999	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2000	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2000	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2000	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2001	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2001	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2001	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2002	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2002	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2002	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2003	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2003	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2003	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2004	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2004	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2004	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2005	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2005	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2005	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2006	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2006	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2006	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2007	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2007	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2007	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2008	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2008	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2008	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2009	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2009	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2009	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2010	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2010	0.0	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2010	0.0	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2011	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2011	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2011	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2012	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2012	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2012	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2013	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2013	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2013	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2014	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2014	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2014	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2015	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2015	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2015	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2016	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2016	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2016	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2017	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2017	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2017	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2018	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2018	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2018	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2019	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2019	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2019	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2020	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2020	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2020	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2021	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2021	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2021	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2022	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SUM 2022	26.7	0.0	26.7	0.0	0.0	0.0	0.0
WIN 2022	26.7	0.0	26.7	0.0	0.0	0.0	0.0
SPR 2023	26.7	0.0	26.7	0.0	0.0	0.0	0.0

Attachment 5.7

Idaho Water Company
Off-Setting Transfers 35-12915 & 35-13316

MODEL 3									
Data Entry: Residual and additional new impacts resulting from transfer of 35-12915 & 35-13316									
TO County Line Farm (TWP. 6S, RNG. 29E-12 W1/2)									
Cells this color are set up for user entries									
ENTER STARTING DATE FOR SIMULATION. THEN PUSH "UPDATE DATES" BUTTON									
YEAR		1952		TRANSFER NO:		Pending			
SEASON				TRANSFER NAME:		County Line Farm			
ENTER CELL LOCATIONS:									
						Water Right		Priority	
						35-12915 Transfer		10/31/1986	
						35-13316 Transfer		1/27/1976	
								Authorized Volume	
								110.9	
								309.1	
								Total	
								420.0	
						</			

Attachment 5.8

JCH - 06/21/2010

Model 3: Data Entry Table

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Idaho Water Company
Off-Setting Transfers 35-12915 & 35-13316

WIN 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1976	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SUM 1976	0.0	103.0	103.0	0.0	0.0	0.0	0.0
WIN 1976	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SPR 1977	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SUM 1977	0.0	103.0	103.0	0.0	0.0	0.0	0.0
WIN 1977	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SPR 1978	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SUM 1978	0.0	103.0	103.0	0.0	0.0	0.0	0.0
WIN 1978	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SPR 1979	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SUM 1979	0.0	103.0	103.0	0.0	0.0	0.0	0.0
WIN 1979	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SPR 1980	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SUM 1980	0.0	103.0	103.0	0.0	0.0	0.0	0.0
WIN 1980	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SPR 1981	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SUM 1981	0.0	103.0	103.0	0.0	0.0	0.0	0.0
WIN 1981	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SPR 1982	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SUM 1982	0.0	103.0	103.0	0.0	0.0	0.0	0.0
WIN 1982	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SPR 1983	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SUM 1983	0.0	103.0	103.0	0.0	0.0	0.0	0.0
WIN 1983	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SPR 1984	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SUM 1984	0.0	103.0	103.0	0.0	0.0	0.0	0.0
WIN 1984	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SPR 1985	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SUM 1985	0.0	103.0	103.0	0.0	0.0	0.0	0.0
WIN 1985	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SPR 1986	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SUM 1986	0.0	103.0	103.0	0.0	0.0	0.0	0.0
WIN 1986	0.0	103.0	103.0	0.0	0.0	0.0	0.0
SPR 1987	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SUM 1987	0.0	140.0	140.0	0.0	0.0	0.0	0.0
WIN 1987	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SPR 1988	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SUM 1988	0.0	140.0	140.0	0.0	0.0	0.0	0.0
WIN 1988	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SPR 1989	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SUM 1989	0.0	140.0	140.0	0.0	0.0	0.0	0.0
WIN 1989	0.0	140.0	140.0	0.0	0.0	0.0	0.0
SPR 1990	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 1990	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 1990	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 1991	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 1991	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 1991	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 1992	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 1992	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 1992	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 1993	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 1993	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 1993	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 1994	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 1994	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 1994	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 1995	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 1995	0.0	0.0	140.8	0.0	0.0	0.0	0.0
WIN 1995	0.0	0.0	140.0	0.0	0.0	0.0	0.0

Attachment 5.8

Model 3: Data Entry Table

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Idaho Water Company
Off-Setting Transfers 35-12915 & 35-13316

SPR 1996	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 1996	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 1996	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 1997	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 1997	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 1997	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 1998	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 1998	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 1998	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 1999	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 1999	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 1999	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2000	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2000	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2000	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2001	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2001	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2001	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2002	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2002	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2002	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2003	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2003	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2003	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2004	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2004	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2004	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2005	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2005	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2005	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2006	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2006	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2006	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2007	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2007	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2007	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2008	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2008	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2008	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2009	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2009	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2009	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2010	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2010	0.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2010	0.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2011	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2011	140.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2011	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2012	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2012	140.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2012	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2013	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2013	140.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2013	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2014	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2014	140.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2014	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2015	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2015	140.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2015	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2016	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2016	140.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2016	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2017	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2017	140.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2017	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2018	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2018	140.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2018	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2019	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2019	140.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2019	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2020	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2020	140.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2020	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2021	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SUM 2021	140.0	0.0	140.0	0.0	0.0	0.0	0.0
WIN 2021	140.0	0.0	140.0	0.0	0.0	0.0	0.0
SPR 2022	140.0	0.0	140.0	0.0	0.0	0.0	0.0

Attachment 5.8

Idaho Water Company
Off-Setting Transfers 35-12915 & 35-13316

MODEL 4									
Data Entry: Residual and additional new impacts resulting from transfer of 35-12915 & 35-13316									
TO Huettig Farm. within TWP 8S, RNG. 19E, Section 13									
Cells this color are set up for user entries									
ENTER STARTING DATE FOR SIMULATION. THEN PUSH "UPDATE DATES" BUTTON									
YEAR		.1952		TRANSFER NO:		Pending			
SEASON				TRANSFER NAME:		Huettig			
ENTER CELL LOCATIONS:						Water Right		Priority	
						35-12915 Transfer		10/31/1986	
						35-13316 Transfer		1/27/1976	
								Authorized Volume	
								4.2	
								11.8	
								Total	
								16.0	
ROW COLUMN				63 53					
				40 158					
Huetting				Historical POD					
TRIMESTER OF ACTIVITY		TO WELL		FROM1 WELL		FROM2 WELL		FROM3 WELL	
		Projected Use AF/TRIMESTER		With Transfer AF/TRIMESTER Without Transfer AF/TRIMESTER		With Transfer AF/TRIMESTER Without Transfer AF/TRIMESTER		With Transfer AF/TRIMESTER Without Transfer AF/TRIMESTER	
SPR 1952		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SUM 1952		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
WIN 1952		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SPR 1953		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SUM 1953		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
WIN 1953		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SPR 1954		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SUM 1954		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
WIN 1954		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SPR 1955		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SUM 1955		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
WIN 1955		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SPR 1956		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SUM 1956		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
WIN 1956		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SPR 1957		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SUM 1957		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
WIN 1957		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SPR 1958		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SUM 1958		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
WIN 1958		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SPR 1959		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SUM 1959		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
WIN 1959		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SPR 1960		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SUM 1960		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
WIN 1960		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SPR 1961		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SUM 1961		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
WIN 1961		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SPR 1962		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SUM 1962		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
WIN 1962		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SPR 1963		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SUM 1963		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
WIN 1963		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SPR 1964		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SUM 1964		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
WIN 1964		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SPR 1965		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SUM 1965		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
WIN 1965		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SPR 1966		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SUM 1966		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
WIN 1966		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SPR 1967		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SUM 1967		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
WIN 1967		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SPR 1968		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SUM 1968		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
WIN 1968		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SPR 1969		0.0		0.0 0.0		0.0 0.0		0.0 0.0	
SUM 1969		0.0		0.0 0.0		0.0 0.0		0.0 0.0	

Attachment 5.9

Model 4: Data Entry Table

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Idaho Water Company
Off-Setting Transfers 35-12915 & 35-13316

WIN 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1976	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SUM 1976	0.0	3.9	3.9	0.0	0.0	0.0	0.0
WIN 1976	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SPR 1977	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SUM 1977	0.0	3.9	3.9	0.0	0.0	0.0	0.0
WIN 1977	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SPR 1978	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SUM 1978	0.0	3.9	3.9	0.0	0.0	0.0	0.0
WIN 1978	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SPR 1979	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SUM 1979	0.0	3.9	3.9	0.0	0.0	0.0	0.0
WIN 1979	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SPR 1980	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SUM 1980	0.0	3.9	3.9	0.0	0.0	0.0	0.0
WIN 1980	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SPR 1981	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SUM 1981	0.0	3.9	3.9	0.0	0.0	0.0	0.0
WIN 1981	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SPR 1982	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SUM 1982	0.0	3.9	3.9	0.0	0.0	0.0	0.0
WIN 1982	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SPR 1983	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SUM 1983	0.0	3.9	3.9	0.0	0.0	0.0	0.0
WIN 1983	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SPR 1984	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SUM 1984	0.0	3.9	3.9	0.0	0.0	0.0	0.0
WIN 1984	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SPR 1985	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SUM 1985	0.0	3.9	3.9	0.0	0.0	0.0	0.0
WIN 1985	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SPR 1986	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SUM 1986	0.0	3.9	3.9	0.0	0.0	0.0	0.0
WIN 1986	0.0	3.9	3.9	0.0	0.0	0.0	0.0
SPR 1987	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SUM 1987	0.0	5.3	5.3	0.0	0.0	0.0	0.0
WIN 1987	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SPR 1988	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SUM 1988	0.0	5.3	5.3	0.0	0.0	0.0	0.0
WIN 1988	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SPR 1989	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SUM 1989	0.0	5.3	5.3	0.0	0.0	0.0	0.0
WIN 1989	0.0	5.3	5.3	0.0	0.0	0.0	0.0
SPR 1990	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 1990	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 1990	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 1991	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 1991	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 1991	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 1992	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 1992	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 1992	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 1993	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 1993	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 1993	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 1994	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 1994	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 1994	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 1995	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 1995	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 1995	0.0	0.0	5.3	0.0	0.0	0.0	0.0

Attachment 5.9

Model 4: Data Entry Table

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Idaho Water Company
Off-Setting Transfers 35-12915 & 35-13316

SPR 1996	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 1996	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 1996	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 1997	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 1997	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 1997	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 1998	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 1998	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 1998	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 1999	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 1999	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 1999	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2000	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2000	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2000	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2001	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2001	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2001	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2002	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2002	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2002	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2003	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2003	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2003	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2004	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2004	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2004	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2005	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2005	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2005	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2006	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2006	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2006	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2007	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2007	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2007	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2008	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2008	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2008	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2009	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2009	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2009	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2010	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2010	0.0	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2010	0.0	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2011	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2011	5.3	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2011	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2012	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2012	5.3	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2012	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2013	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2013	5.3	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2013	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2014	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2014	5.3	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2014	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2015	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2015	5.3	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2015	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2016	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2016	5.3	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2016	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2017	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2017	5.3	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2017	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2018	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2018	5.3	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2018	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2019	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2019	5.3	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2019	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2020	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2020	5.3	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2020	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2021	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SUM 2021	5.3	0.0	5.3	0.0	0.0	0.0	0.0
WIN 2021	5.3	0.0	5.3	0.0	0.0	0.0	0.0
SPR 2022	5.3	0.0	5.3	0.0	0.0	0.0	0.0

Attachment 5.9

Idaho Water Company
Off-Setting Transfers 35-12915 & 35-13316

MODEL 5									
Data Entry: Residual and additional new impacts resulting from transfer of 35-12915 & 35-13316									
TO Flying "A" within TWP 9N, RNG. 42E, Section 20									
Cells this color are set up for user entries									
ENTER STARTING DATE FOR SIMULATION. THEN PUSH "UPDATE DATES" BUTTON									
TRANSFER NO: Pending									
YEAR 1952									
TRANSFER NAME: Flying "A"									
SEASON									
ENTER CELL LOCATIONS:					Water Right	Priority	Authorized Volume		
TO CELL					35-12915 Transfer	10/31/1986	22.2		
FROM1 CELL					35-13316 Transfer	1/27/1976	61.8		
FROM2 CELL					Headgate Volume Reduction to				
FROM3 CELL					73.5				
ROW	50	53							
COLUMN	202	158							
Flying "A"					Historical POD				
TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL			
	Projected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER		
SPR 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Attachment 5.10

Idaho Water Company
Off-Setting Transfers 35-12915 & 35-13316

SPR 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1976	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SUM 1976	0.0	20.6	20.6	0.0	0.0	0.0	0.0
WIN 1976	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SPR 1977	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SUM 1977	0.0	20.6	20.6	0.0	0.0	0.0	0.0
WIN 1977	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SPR 1978	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SUM 1978	0.0	20.6	20.6	0.0	0.0	0.0	0.0
WIN 1978	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SPR 1979	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SUM 1979	0.0	20.6	20.6	0.0	0.0	0.0	0.0
WIN 1979	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SPR 1980	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SUM 1980	0.0	20.6	20.6	0.0	0.0	0.0	0.0
WIN 1980	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SPR 1981	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SUM 1981	0.0	20.6	20.6	0.0	0.0	0.0	0.0
WIN 1981	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SPR 1982	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SUM 1982	0.0	20.6	20.6	0.0	0.0	0.0	0.0
WIN 1982	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SPR 1983	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SUM 1983	0.0	20.6	20.6	0.0	0.0	0.0	0.0
WIN 1983	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SPR 1984	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SUM 1984	0.0	20.6	20.6	0.0	0.0	0.0	0.0
WIN 1984	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SPR 1985	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SUM 1985	0.0	20.6	20.6	0.0	0.0	0.0	0.0
WIN 1985	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SPR 1986	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SUM 1986	0.0	20.6	20.6	0.0	0.0	0.0	0.0
WIN 1986	0.0	20.6	20.6	0.0	0.0	0.0	0.0
SPR 1987	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SUM 1987	0.0	28.0	28.0	0.0	0.0	0.0	0.0
WIN 1987	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SPR 1988	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SUM 1988	0.0	28.0	28.0	0.0	0.0	0.0	0.0
WIN 1988	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SPR 1989	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SUM 1989	0.0	28.0	28.0	0.0	0.0	0.0	0.0
WIN 1989	0.0	28.0	28.0	0.0	0.0	0.0	0.0
SPR 1990	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 1990	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 1990	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 1991	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 1991	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 1991	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 1992	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 1992	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 1992	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 1993	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 1993	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 1993	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 1994	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 1994	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 1994	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 1995	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 1995	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 1995	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 1996	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 1996	0.0	0.0	28.0	0.0	0.0	0.0	0.0

Attachment 5.10

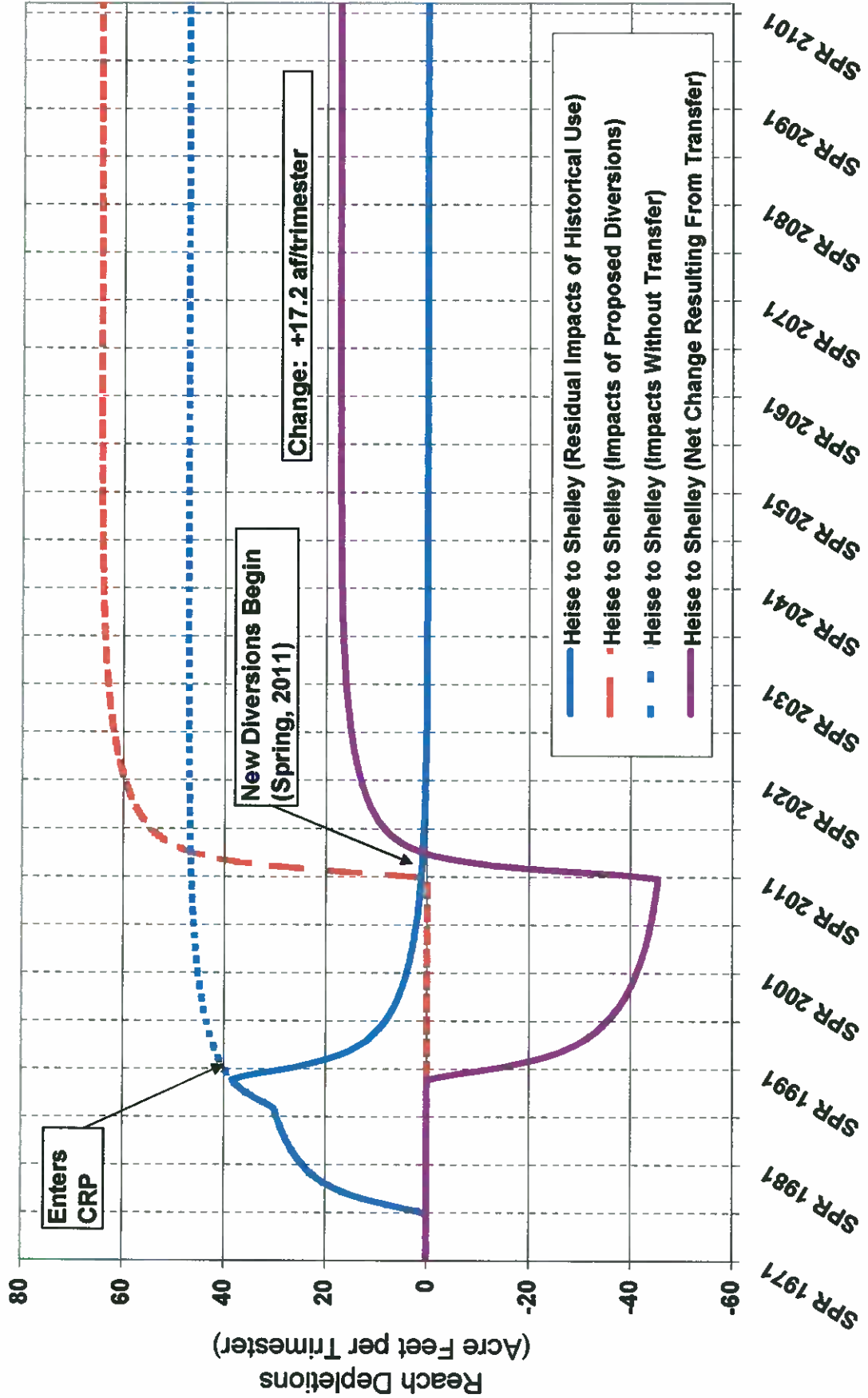
Idaho Water Company
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WIN 1996	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 1997	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 1997	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 1997	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 1998	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 1998	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 1998	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 1999	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 1999	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 1999	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2000	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2000	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2000	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2001	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2001	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2001	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2002	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2002	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2002	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2003	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2003	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2003	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2004	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2004	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2004	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2005	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2005	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2005	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2006	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2006	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2006	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2007	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2007	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2007	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2008	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2008	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2008	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2009	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2009	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2009	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2010	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2010	0.0	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2010	0.0	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2011	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2011	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2011	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2012	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2012	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2012	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2013	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2013	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2013	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2014	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2014	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2014	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2015	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2015	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2015	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2016	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2016	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2016	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2017	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2017	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2017	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2018	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2018	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2018	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2019	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2019	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2019	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2020	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2020	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2020	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2021	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2021	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2021	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2022	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SUM 2022	24.5	0.0	28.0	0.0	0.0	0.0	0.0
WIN 2022	24.5	0.0	28.0	0.0	0.0	0.0	0.0
SPR 2023	24.5	0.0	28.0	0.0	0.0	0.0	0.0

Attachment 5.10

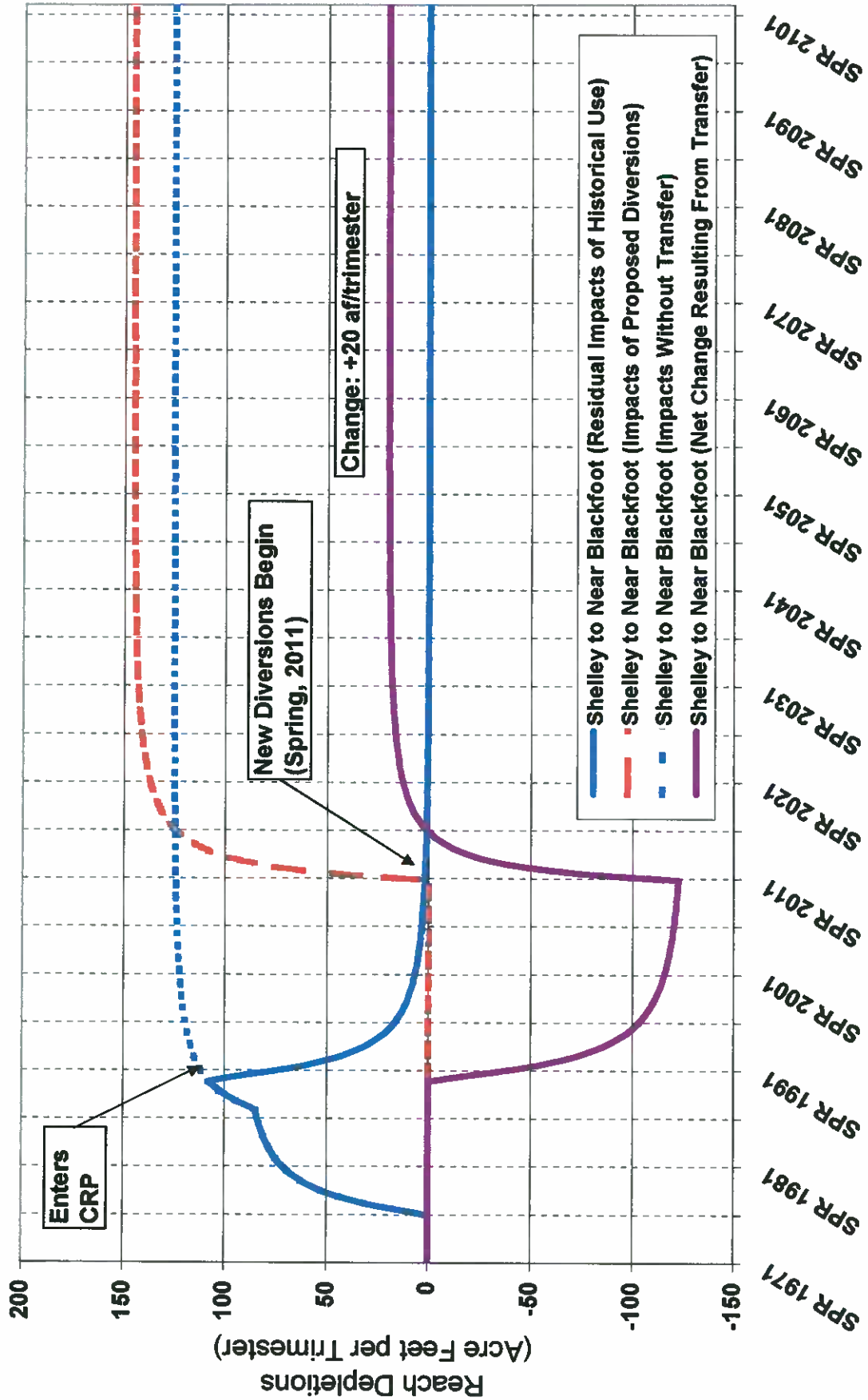
Change in Depletions to Significant Reach: (Heise to Shelley)

Customer Name: TO: Falls Water Co. Transfer No: Off-Setting Transfer #1
(35-12915, 35-13316)



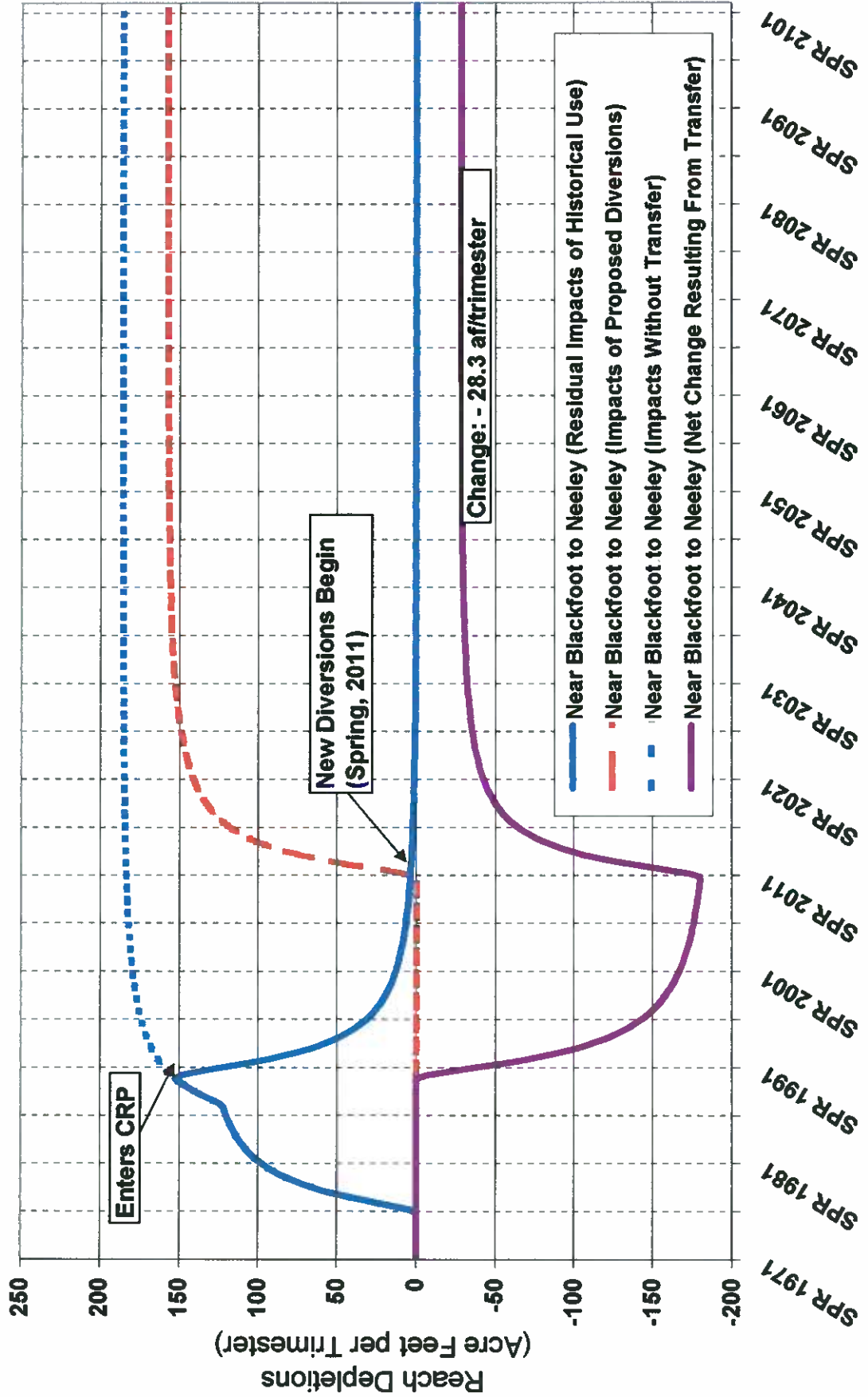
Change in Depletions to Significant Reach: (Shelley to Near Blackfoot)

Customer Name: TO: Falls Water Co. Transfer No: Off-Setting Transfer #1
(35-12915, 35-13316)



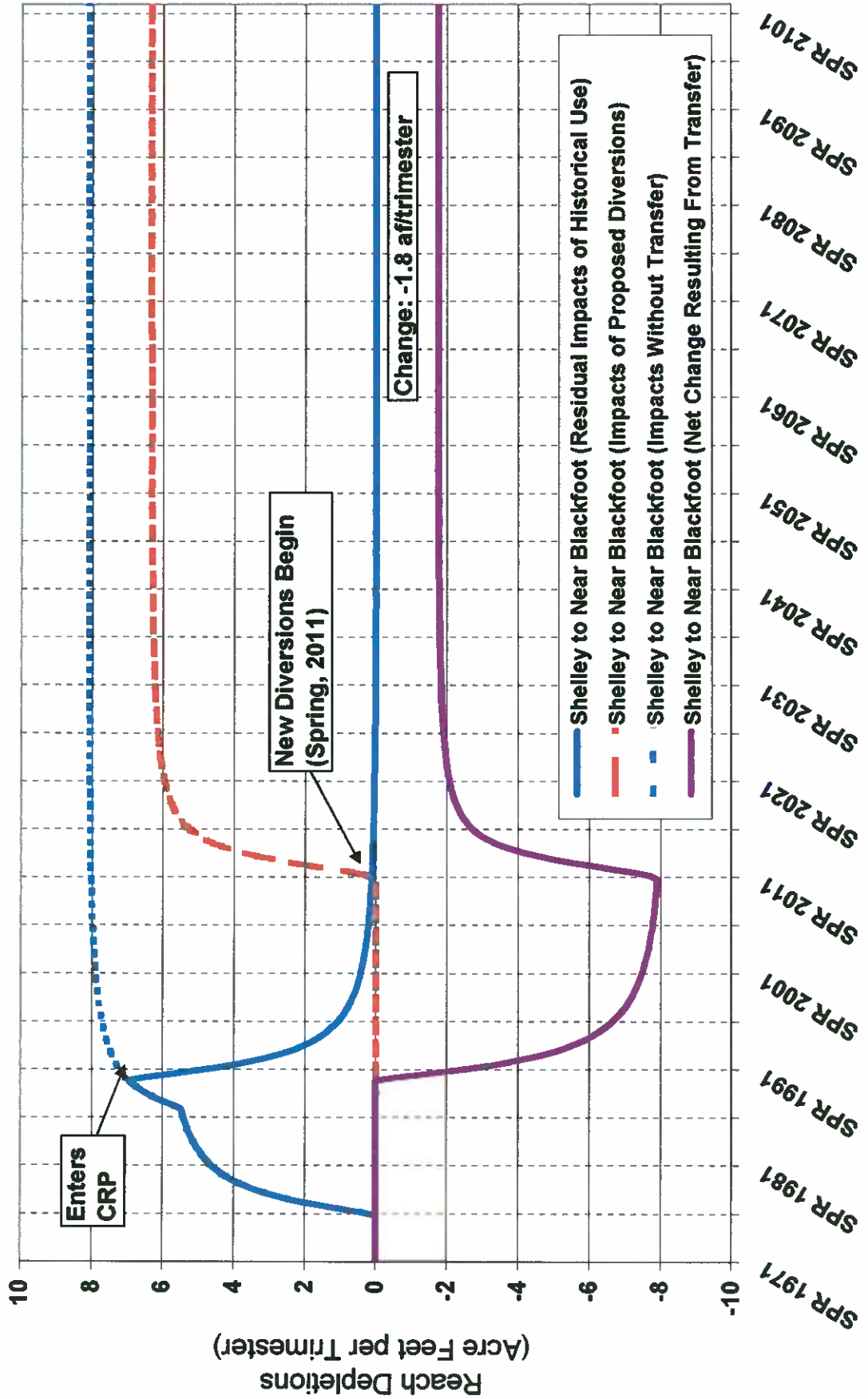
Change in Depletions to Significant Reach: (Near Blackfoot to Neeley)

Customer Name: TO: Falls Water Co. Transfer No: Off-Setting Transfer #1
(35-12915, 35-13316)



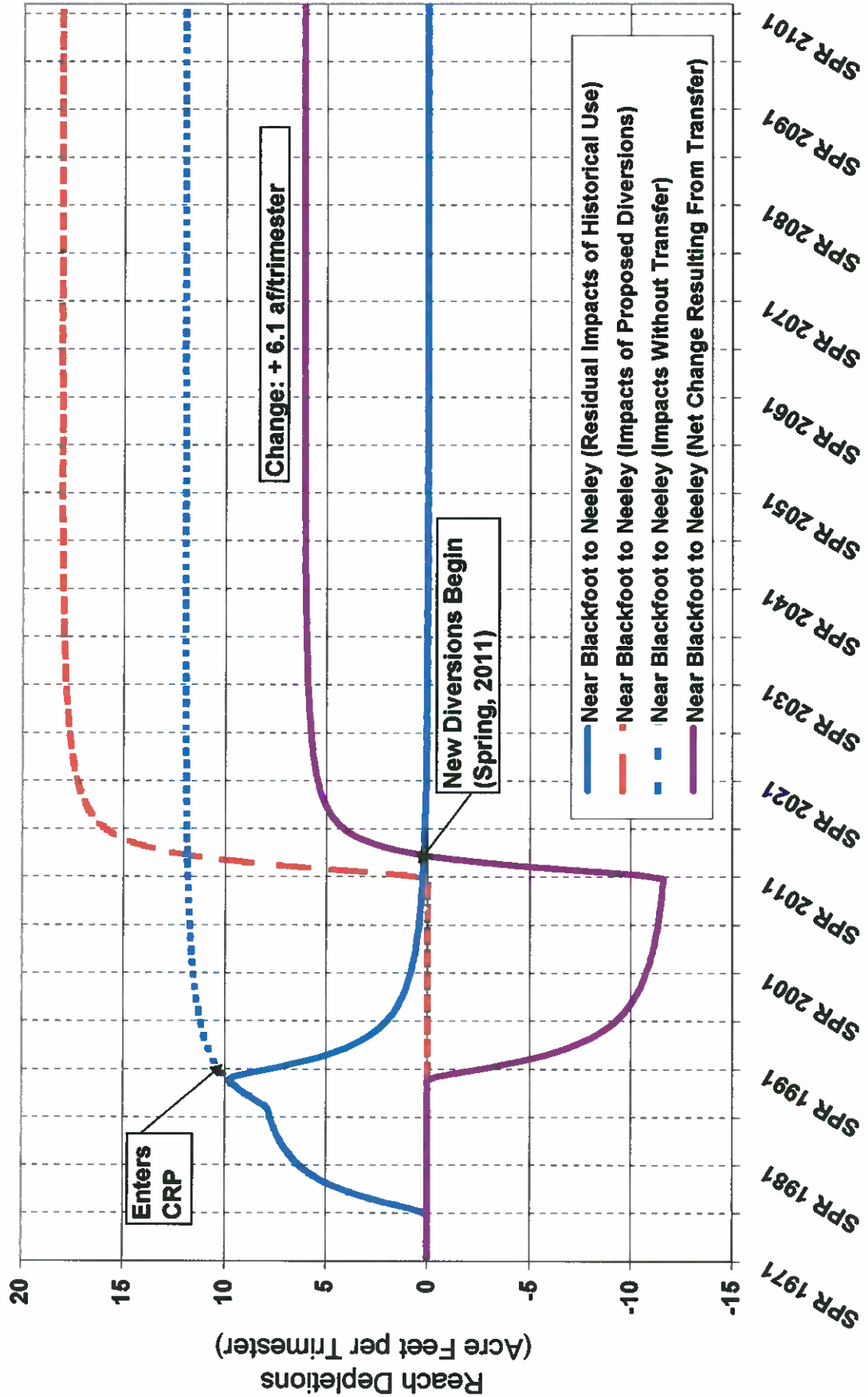
Change in Depletions to Significant Reach: (Shelley to Near Blackfoot)

Customer Name: TO: Oregon Trail Transfer No: Off-Setting Transfer #2
(35-12915, 35-13316)



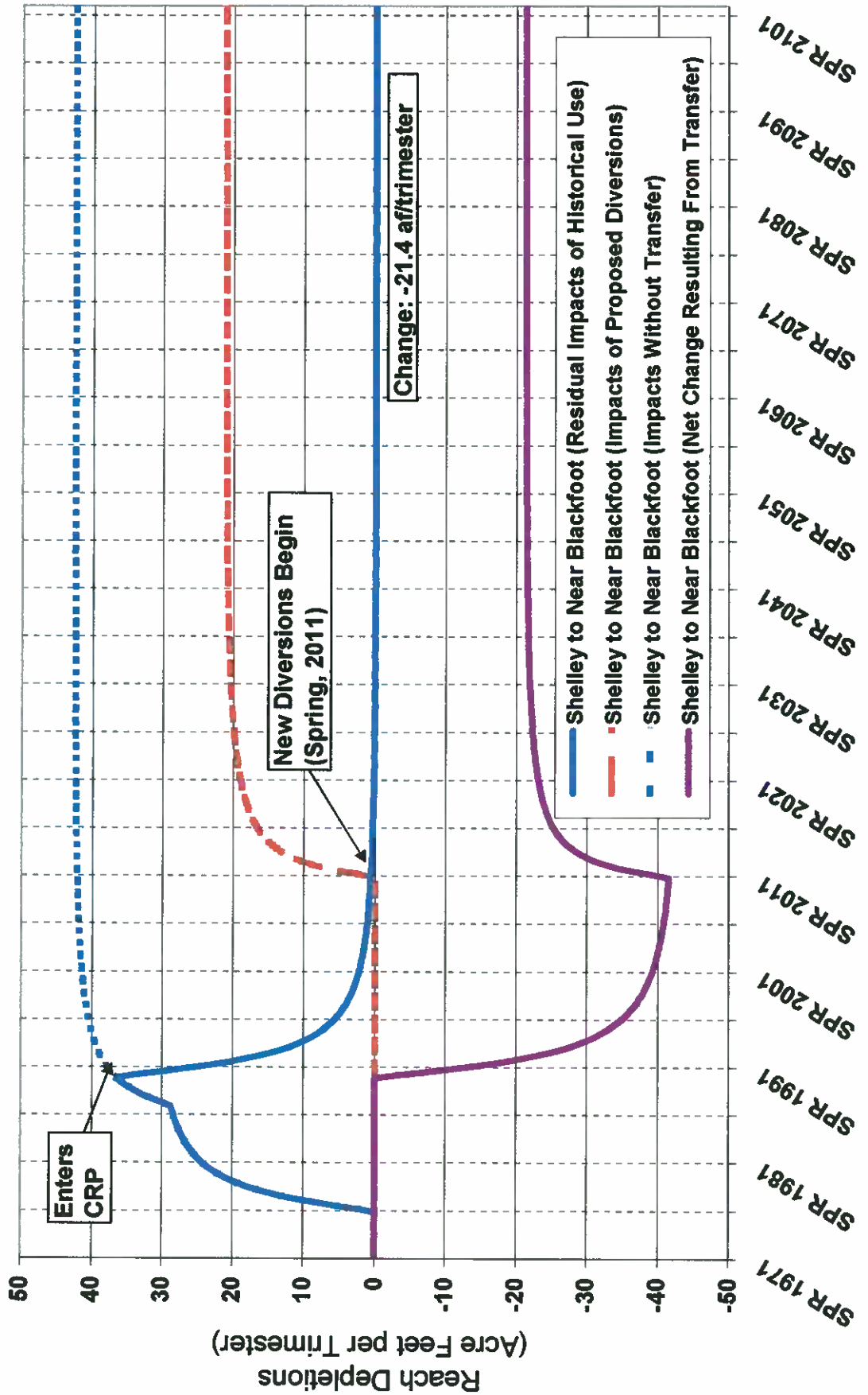
Change in Depletions to Significant Reach: (Near Blackfoot to Neeley)

Customer Name: TO: Oregon Trail Transfer No: Off-Setting Transfer #2
(35-12915, 35-13316)



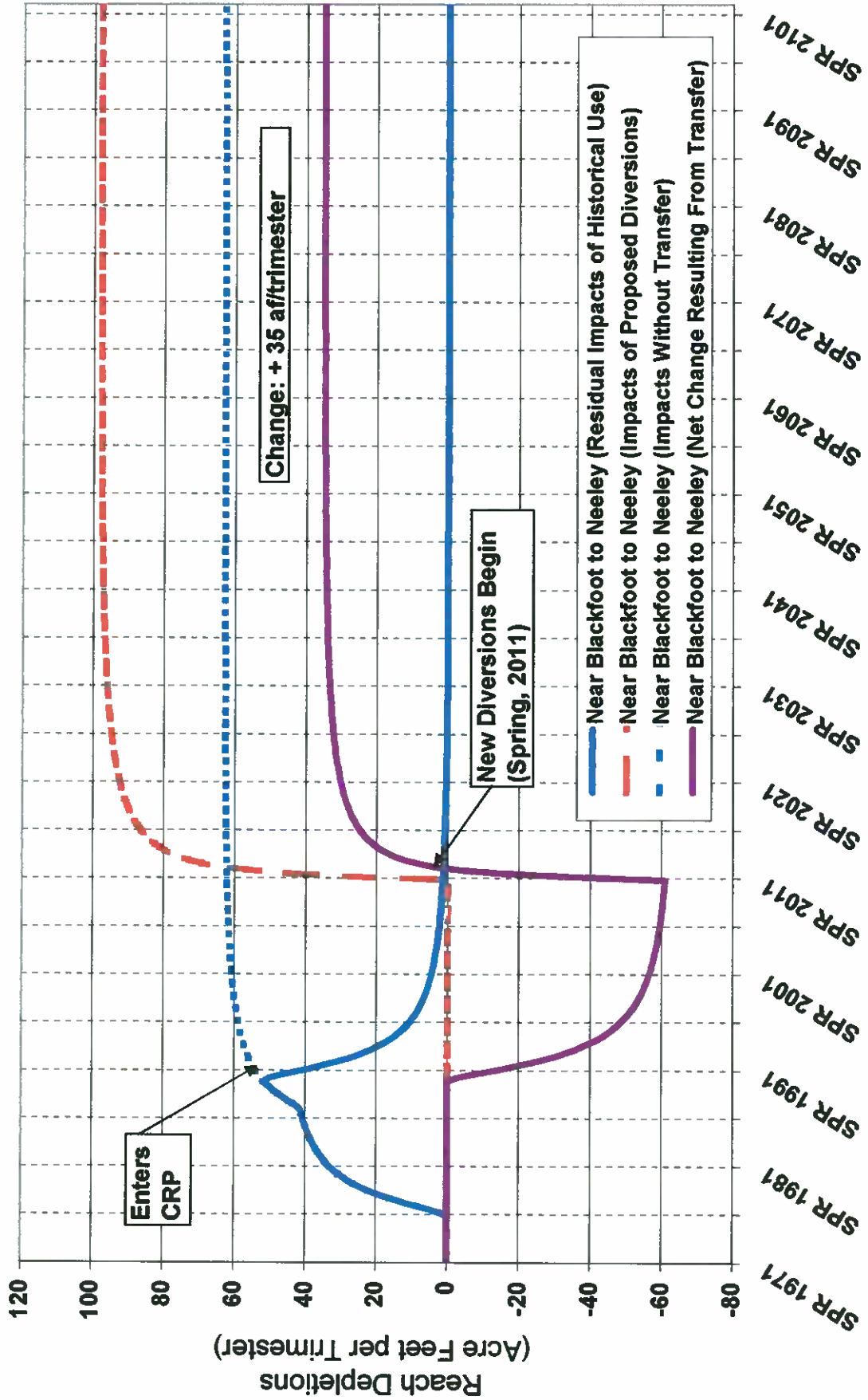
Change in Depletions to Significant Reach: (Shelley to Near Blackfoot)

Customer Name: TO: County Line Farms
 Transfer No: Off-Setting Transfer #3 (35-12915, 35-13316)



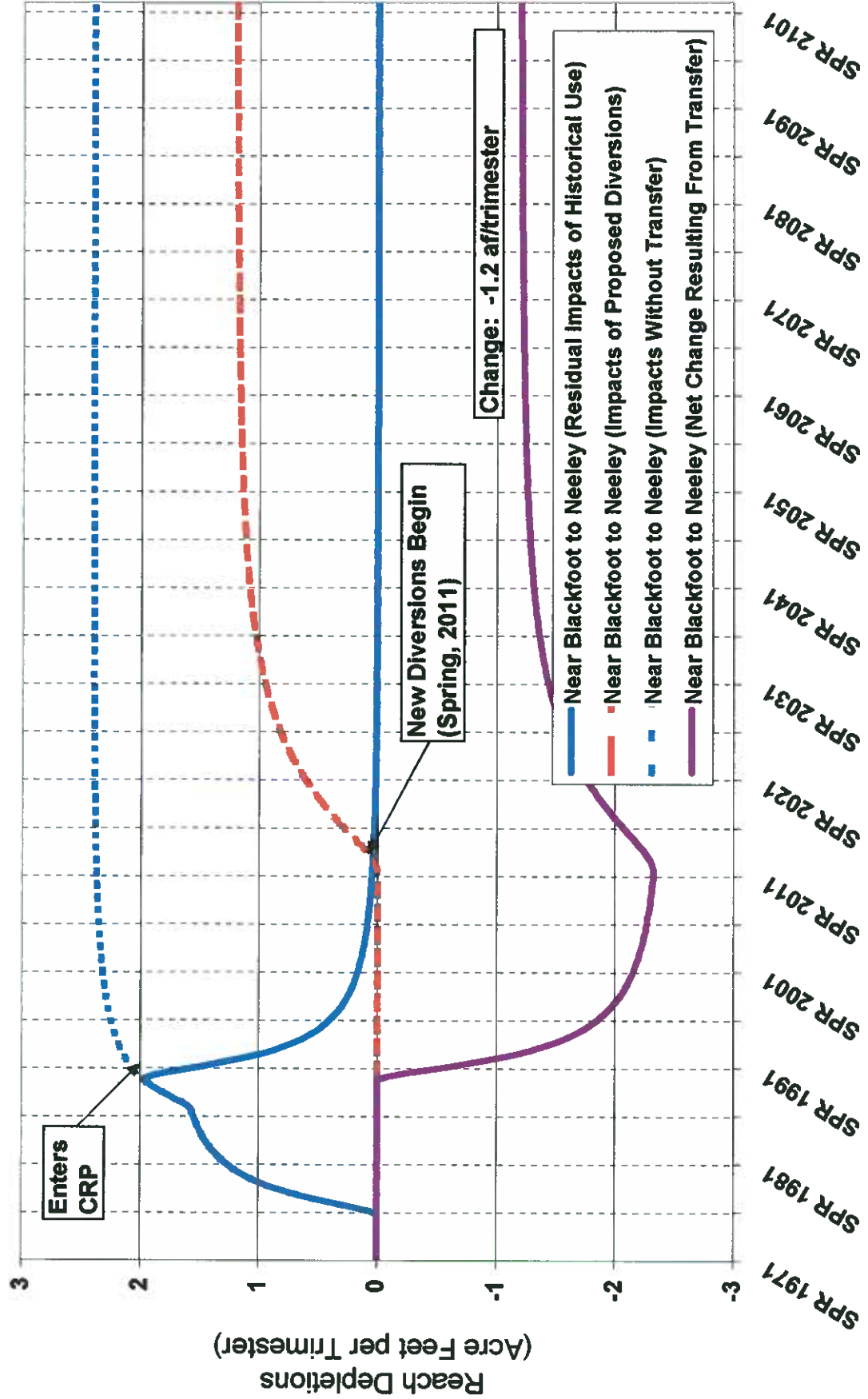
Change in Depletions to Significant Reach: (Near Blackfoot to Neeley)

Customer Name: TO: County Line Farms
 Transfer No: Off-Setting Transfer #3
 (35-12915, 35-13316)



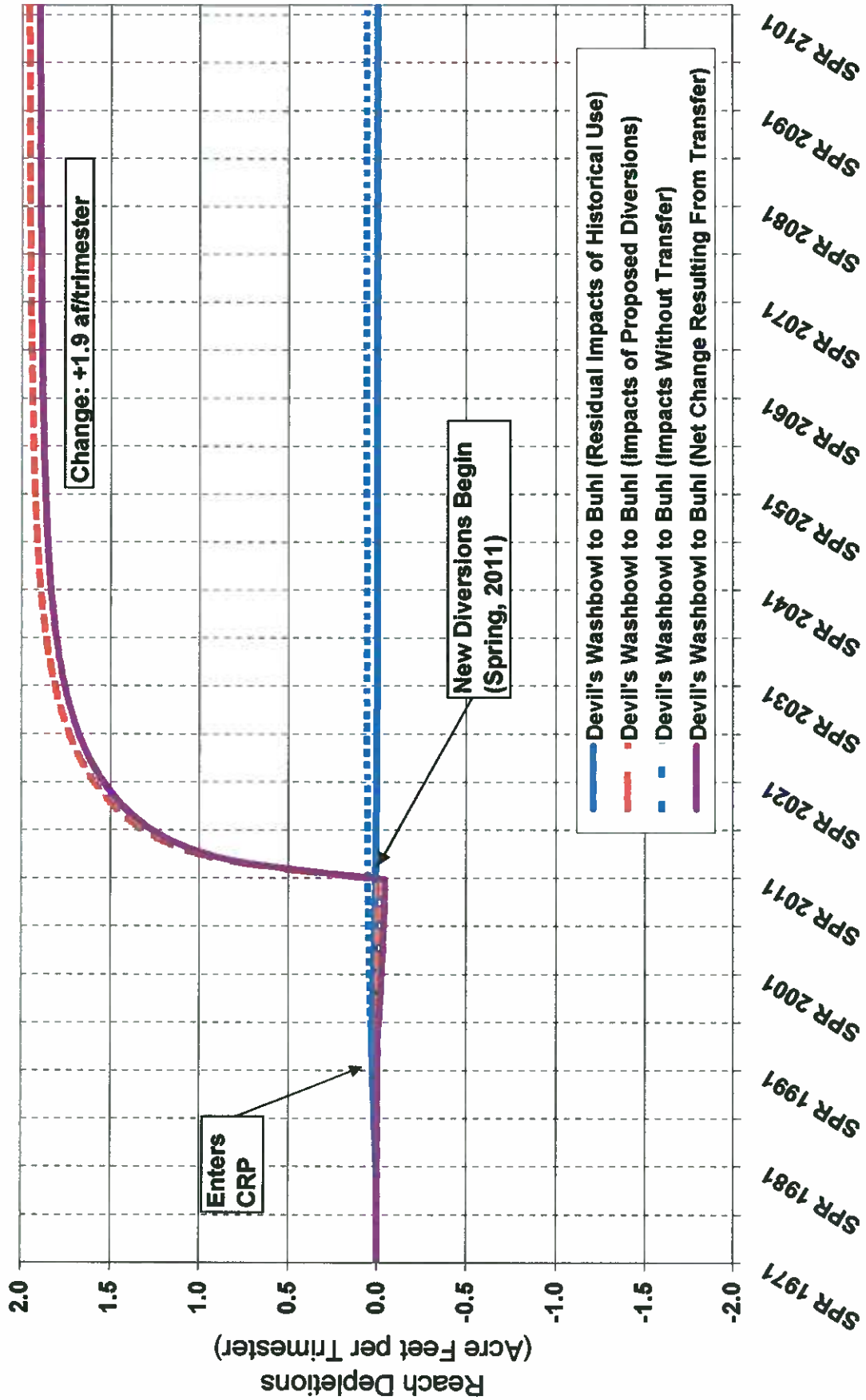
Change in Depletions to Significant Reach: (Near Blackfoot to Neeley)

Customer Name: TO: Huettig Transfer No: Off-Setting Transfer #4
(35-12915, 35-13316)



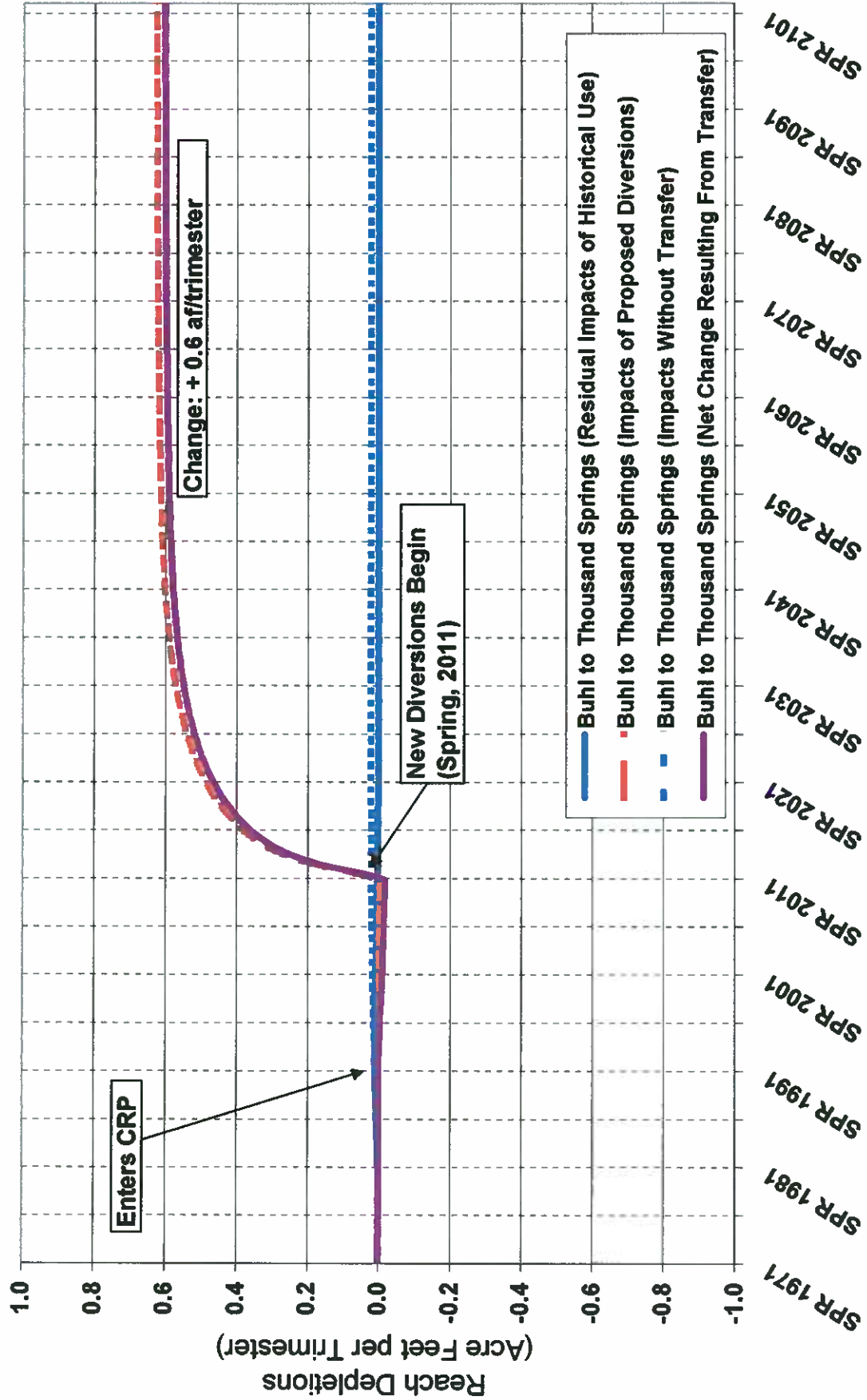
Change in Depletions to Significant Reach: (Devil's Washbowl to Buhl)

Customer Name: TO: Huettig Transfer No: Off-Setting Transfer #4
(35-12915, 35-13316)



Change in Depletions to Significant Reach: (Buhl to Thousand Springs)

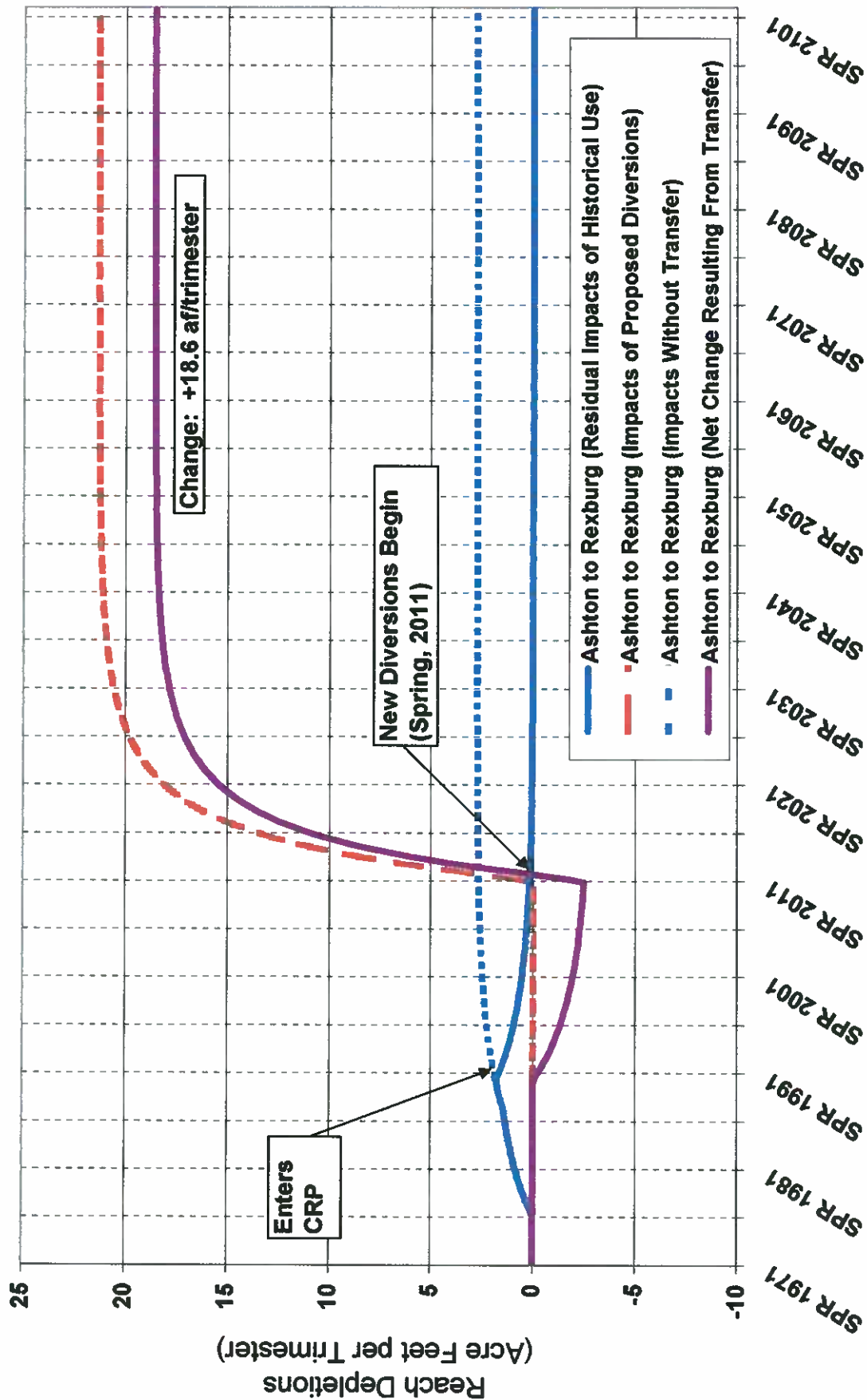
Customer Name: TO: Huettig Transfer No: Off-Setting Transfer #4
(35-12915, 35-13316)



Attachment 5.11

Change in Depletions to Significant Reach: (Ashton to Rexburg)

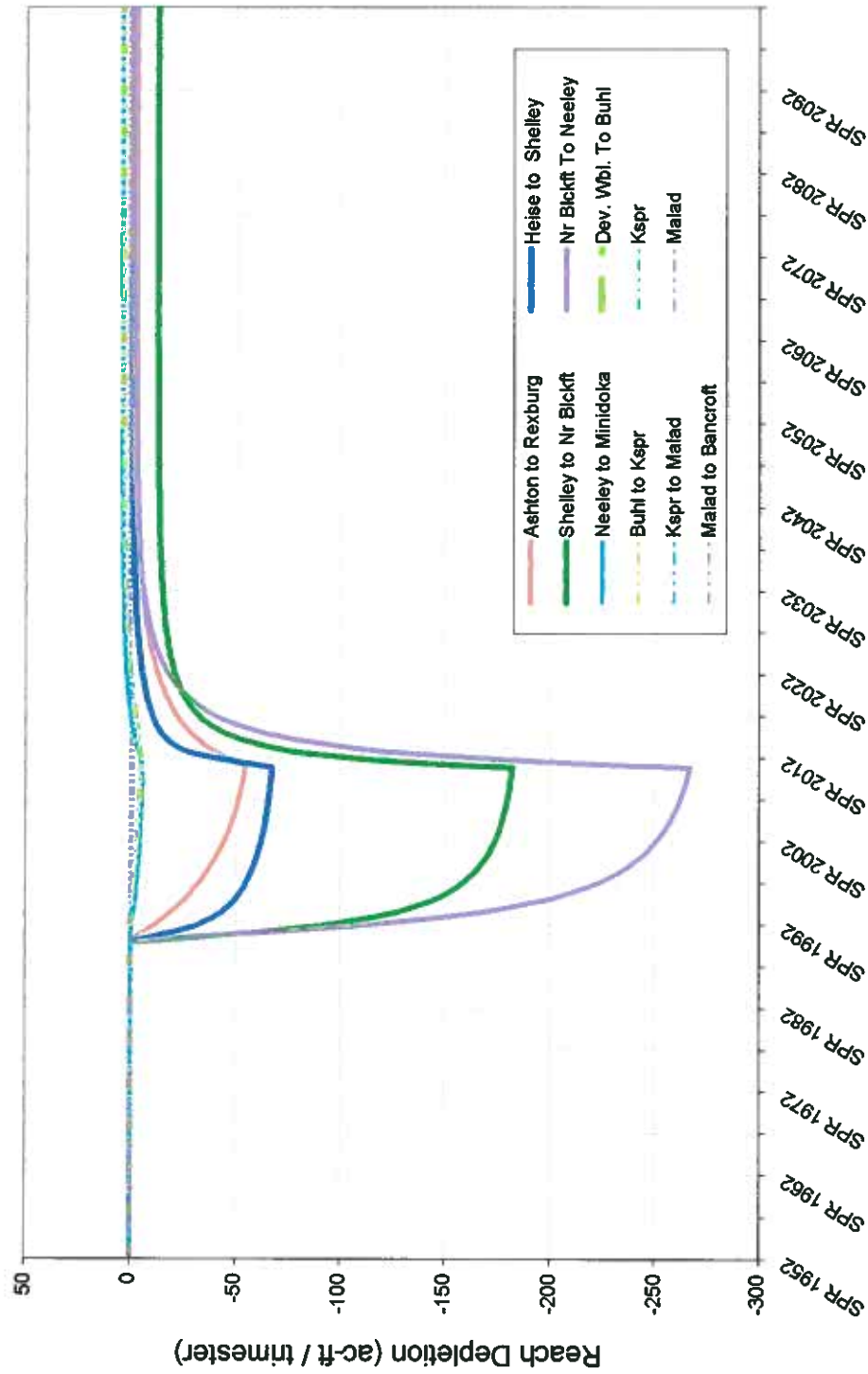
Customer Name: TO: Flying "A" Transfer No: Off-Setting Transfer #5
(35-12915, 35-13316)



Changes to ESPA Reach Impacts Resulting From Proposed Off-Setting Transfers (Idaho Water Company: 35-12915 & 35-13316)

Hydrologic Response--Net Change in Impacts

Customer Name: Idaho Water Co. Transfer No: Off-Setting
(35-12915, 13316)



26778

Changes to ESPA Reach Impacts Resulting From Proposed Off-Setting Transfers (Idaho Water Company: 35-12915 & 35-13316)

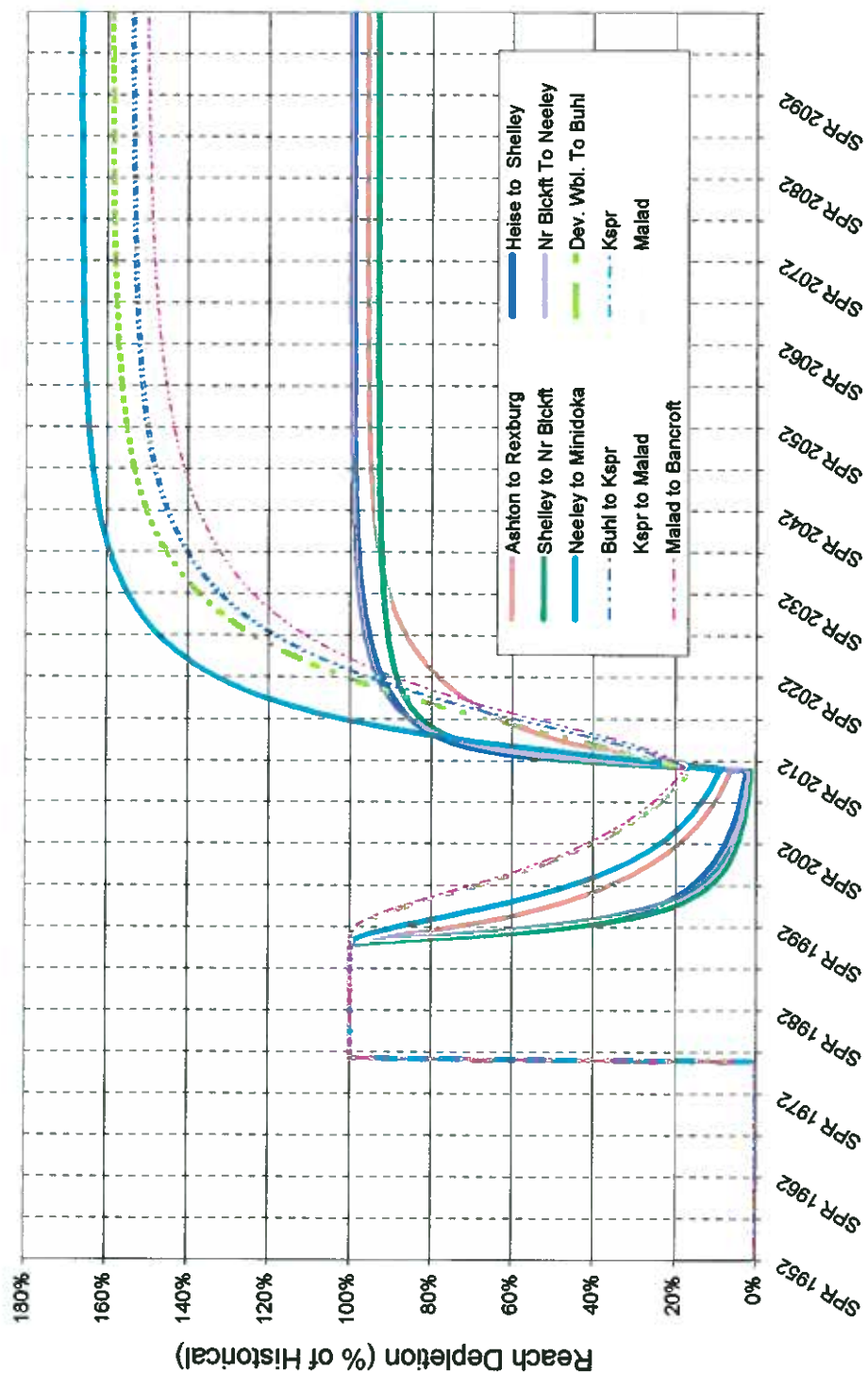
Hydrologic Response--% Change in Impacts

Customer Name:

Idaho Water Co.
(35-12915, 13316)

Transfer No:

off-setting

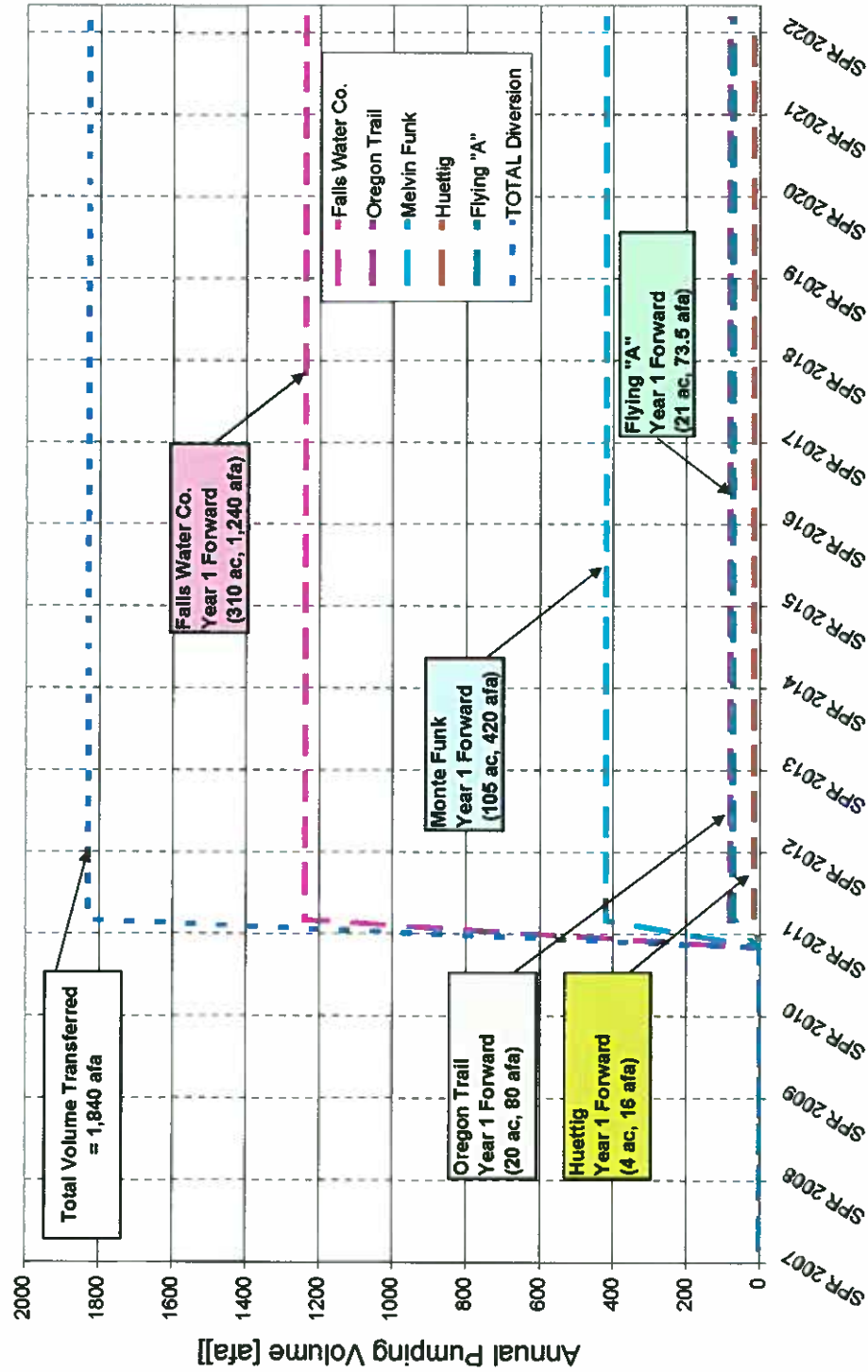


76778

Changes to ESPA Reach Impacts Resulting From Proposed Off-Setting Transfers
(Idaho Water Company: 35-12915 & 35-13316)

Proposed Pumping Schedule for All Diversions

Customer Name: Idaho Water Co. (35-12915, 13316) Transfer No: Off-Setting



76778