

Page _____ of _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCESTransfer No. 73715APPLICATION FOR TRANSFER OF WATER RIGHT
PART 1Name of applicant Idaho Water Company Phone (208) 825-5617Post Office address 1135 Valley Road South Eden, Idaho 83325

RECEIVED

A. PURPOSE OF TRANSFER

1. ☒ Change point of diversion ☒ Add diversion point ☒ Change place of use
☒ Change nature of use ☐ Change period of use ☐ Other _____

JAN 18 2007
DEPT. OF WATER RESOURCES
SOUTHERN REGION

2. Describe the reason for the proposed changes To provide water for Stockwater/Commercial use.

B. DESCRIPTION OF RIGHT(S) OR PORTION THEREOF, AFTER THE REQUESTED CHANGE

1. Right Number	Priority	Amount (cfs/ac-ft)	Nature of Use	Period of Use
<u>36-16342</u> ¹⁶⁵³¹	<u>11/11/1959</u>	<u>0.13/18</u>	<u>Stock/comm.</u>	<u>01/01</u> to <u>12/31</u>
<u>36-16344</u> ¹⁶⁵³⁴	<u>11/15/1970</u>	<u>0.19/26.8</u>	<u>Stock/comm.</u>	<u>01/01</u> to <u>12/31</u>
<u>36-16346</u> ¹⁶⁵³⁷	<u>05/16/1980</u>	<u>0.05/6.6</u>	<u>Stock/comm.</u>	<u>01/01</u> to <u>12/31</u>
<u>36-16348</u> ¹⁶⁵⁴⁰	<u>05/26/1971</u>	<u>0.02/3.6</u>	<u>Stock/comm.</u>	<u>01/01</u> to <u>12/31</u>
				to _____

2. Total amount of water being transferred 0.24 cubic feet per second and/or 55.0 acre-feet per annum.
3. Source of water Ground Water tributary to _____
4. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	SE	NE	SE	2	09S	22E	Minidoka	Existing Well
		NE	SE	2	09S	22E	Minidoka	Proposed Well

5. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
09S	22E	2									S/C				S/C	S/C		S/C	S/C

PART 1**6. General Information:**

- a. Description of diversion system _____

- b. Are the lands from which you propose to transfer the water right subject to any liens, deeds of trust, mortgages, or contracts?
☐ Yes ☐ No. If yes, provide a notarized statement from the holder of the lien, deed of trust, mortgage or contract agreeing to the proposed changes.
- c. Describe the effect on the land now irrigated if the place of use is changed pursuant to this transfer:
(18.3) Acres will no longer be irrigated at the current place of use, to provide
water for this particular transfer.

- d. Remarks:
This transfer combined with transfer of water right 36-16380 for ESPA transfer
spreadsheet analysis. See attached combined transfer analysis.

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Transfer of Water Rights No. _____

And said application is hereby _____, subject to the following limitations and conditions:

Witness my hand this _____ day of _____, 19 _____.

Page _____ of _____

Transfer No. _____

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

(Attach one copy for each right)

A. DESCRIPTION OF RIGHT AS RECORDED

1. Right evidenced by:

- a. Decree No. 36-16342³ Decreed to Marilyn & Vernon Phillips
in case of SRBA vs. _____
dated _____ in _____ county of _____
- b. License No. _____ issued by the Idaho Department of Water Resources.
- d. Transfer No. 72060 which produced this right.

2. Attach a copy of last year's tax notice for the property to which the water right is appurtenant or other documents which show ownership. Label document as attachment A. check appropriate box below.

☐ Tax notice
☐ Warranty Deed
☐ Other _____
3. Source of water Groundwater tributary to _____4. Date of priority 11/11/1959

5. Water is used for the following purpose:

Amount 0.35/62.9 for Irrigation purposes from 3/15 to 11/15
(cfs/ac-ft)

Amount 0.11/20.8 for Mitigation purposes from 3/15 to 11/15
(cfs/ac-ft)

Amount _____ for _____ purposes from _____ to _____
(cfs/ac-ft)

6. Total amount of water under right 0.46 cubic feet per second and/or 83.7 acre-feet per annum.

7. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21E	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

8. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
08S	21E	24													3	4.7	0.7	40	48.4

Total acres 48.49. Describe any other water rights used for the same purpose as described above ²In conjunction with water right No. 35-16344, 16346, 16348: max flow 0.64 cfs, combined max volume 193.4 afa.³See transfers 72018, 72060.

10. To your knowledge, has any portion of this water right undergone a period of five or more consecutive years of non-use?

No If yes, describe _____

B. DESCRIPTION OF PORTION OF RIGHT BEING TRANSFERRED

(if the entire right is to be changed by the applicant, omit part B and C)

1. Amount 0.13/23.9 for Irrigation purposes from 3/15 to 11/15
 (cfs/ac-ft)
 Amount _____ for _____ purposes from _____ to _____
 (cfs/ac-ft)
 Amount _____ for _____ purposes from _____ to _____
 (cfs/ac-ft)

2. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21e	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
08S	21E	24													1	4.7	0.7	11.9	18.3

Total acres 18.3

C. DESCRIPTION OF UNCHANGED PORTION OF RIGHT (omit if there is no change)

1. Amount 0.22/39.0 for Irrigation purposes from 3/15 to 11/15
 (cfs/ac-ft)
 Amount .11/20.8 for Mitigation purposes from 3/15 to 11/15
 (cfs/ac-ft)
 Amount _____ for _____ purposes from _____ to _____
 (cfs/ac-ft)

2. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21E	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
08S	21E	24													2			28.1	30.1

Total acres 30.1

Page _____ of _____

Transfer No. _____

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

(Attach one copy for each right)

A. DESCRIPTION OF RIGHT AS RECORDED

1. Right evidenced by:

- a. Decree No. 36-16344³ Decreed to Marilyn & Vernon Phillips
in case of SRBA vs. _____
dated _____ in _____ county of _____
- b. License No. _____ issued by the Idaho Department of Water Resources.
- d. Transfer No. 72018, 72060 which produced this right.

2. Attach a copy of last year's tax notice for the property to which the water right is appurtenant or other documents which show ownership. Label document as attachment A. check appropriate box below.

☐ Tax notice☐ Warranty Deed☐ Other _____3. Source of water Groundwater tributary to _____4. Date of priority 11/11/1959

5. Water is used for the following purpose:

Amount 0.51/94.4 for Irrigation purposes from 3/15 to 11/15
(cfs/ac-ft)

Amount 0.16/31.2² for Mitigation purposes from 3/15 to 11/15
(cfs/ac-ft)

Amount _____ for _____ purposes from _____ to _____
(cfs/ac-ft)

6. Total amount of water under right 0.67² cubic feet per second and/or 125.6 acre-feet per annum.

7. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21E	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

8. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
08S	21E	24													3	4.7	0.7	40	48.4
		24														Mit			Mit

Total acres 48.49. Describe any other water rights used for the same purpose as described above ²In conjunction with water right No. 35-16342, 16346, 16348: max flow 0.61 cfs, combined max volume 193.4 afa.³See transfers 72018, 72060.

10. To your knowledge, has any portion of this water right undergone a period of five or more consecutive years of non-use?

No _____ If yes, describe _____

B. DESCRIPTION OF PORTION OF RIGHT BEING TRANSFERRED

(if the entire right is to be changed by the applicant, omit part B and C)

1. Amount 0.19/35.7 for Irrigation purposes from 3/15 to 11/15
 (cfs/ac-ft)
 Amount _____ for _____ purposes from _____ to _____
 (cfs/ac-ft)
 Amount _____ for _____ purposes from _____ to _____
 (cfs/ac-ft)

2. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21E	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
08S	21E	24													1	4.7	0.7	11.9	18.3

Total acres 18.3

C. DESCRIPTION OF UNCHANGED PORTION OF RIGHT (omit if there is no change)

1. Amount 0.32/58.8 for Irrigation purposes from 3/15 to 11/15
 (cfs/ac-ft)
 Amount 0.16/31.2 for Mitigation purposes from 3/15 to 11/15
 (cfs/ac-ft)
 Amount _____ for _____ purposes from _____ to _____
 (cfs/ac-ft)

2. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21E	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
08S	21E	24														2		28.1	30.1

Total acres 30.1

Page _____ of _____

Transfer No. _____

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

(Attach one copy for each right)

A. DESCRIPTION OF RIGHT AS RECORDED

1. Right evidenced by:

- a. Decree No. 36-16346³ Decreed to Marilyn & Vernon Phillips
in case of SRBA vs. _____
dated _____ in _____ county of _____
- b. License No. _____ issued by the Idaho Department of Water Resources.
- d. Transfer No. 72018, 72060 which produced this right.

2. Attach a copy of last year's tax notice for the property to which the water right is appurtenant or other documents which show ownership. Label document as attachment A. check appropriate box below.

☐ Tax notice ☐ Warranty Deed ☐ Other _____

3. Source of water Groundwater tributary to _____

4. Date of priority 05/16/1980

5. Water is used for the following purpose:

Amount 0.13/23.2 for Irrigation purposes from 3/15 to 11/15
(cfs/ac-ft)
Amount 0.04/7.7² for Mitigation purposes from 3/15 to 11/15
(cfs/ac-ft)
Amount _____ for _____ purposes from _____ to _____
(cfs/ac-ft)

6. Total amount of water under right 0.17² cubic feet per second and/or 30.9 acre-feet per annum.

7. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21E	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

8. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
08S	21E	24													3	4.7	0.7	40	48.4
		24														Mit			Mit

Total acres 48.4

9. Describe any other water rights used for the same purpose as described above ²In conjunction with water
right No. 35-16344, 16346, 16348: max flow 0.64 cfs, combined max volume 193.4 afa.

³See pending transfers 72018, 72060.

10. To your knowledge, has any portion of this water right undergone a period of five or more consecutive years of non-use?

No

If yes, describe _____

B. DESCRIPTION OF PORTION OF RIGHT BEING TRANSFERRED

(if the entire right is to be changed by the applicant, omit part B and C)

1. Amount 0.05/8.7 for Irrigation purposes from 3/15 to 11/15
 (cfs/ac-ft)
 Amount _____ for _____ purposes from _____ to _____
 (cfs/ac-ft)
 Amount _____ for _____ purposes from _____ to _____
 (cfs/ac-ft)

2. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21e	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
08S	21E	24													1	4.7	0.7	11.9	18.3

Total acres 18.3

C. DESCRIPTION OF UNCHANGED PORTION OF RIGHT (omit if there is no change)

1. Amount 0.08/14.4 for Irrigation purposes from 3/15 to 11/15
 (cfs/ac-ft)
 Amount .04/7.7 for Mitigation purposes from 3/15 to 11/15
 (cfs/ac-ft)
 Amount _____ for _____ purposes from _____ to _____
 (cfs/ac-ft)

2. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21E	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
08S	21E	24														2		28.1	30.1

Total acres 30.1

Page _____ of _____

Transfer No. _____

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

(Attach one copy for each right)

A. DESCRIPTION OF RIGHT AS RECORDED

1. Right evidenced by:

- a. Decree No. 36-16348³ Decreed to Marilyn & Vernon Phillips
 in case of SRBA vs. _____
 dated _____ in _____ county of _____
- b. License No. _____ issued by the Idaho Department of Water Resources.
- d. Transfer No. 72018, 72060 which produced this right.

2. Attach a copy of last year's tax notice for the property to which the water right is appurtenant or other documents which show ownership. Label document as attachment A. check appropriate box below.

☐ Tax notice ☐ Warranty Deed ☐ Other _____

3. Source of water Groundwater tributary to _____4. Date of priority 05/26/1971

5. Water is used for the following purpose:

Amount 0.04/13.0 for Irrigation purposes from 3/15 to 11/15
 (cfs/ac-ft)
 Amount 0.01/4.4² for Mitigation purposes from 3/15 to 11/15
 (cfs/ac-ft)
 Amount _____ for _____ purposes from _____ to _____
 (cfs/ac-ft)

6. Total amount of water under right 0.05² cubic feet per second and/or 17.4 acre-feet per annum.

7. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21E	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

8. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
08S	21E	24													3	4.7	0.7	40	48.4
		24														Mit			Mit

Total acres 48.49. Describe any other water rights used for the same purpose as described above ²In conjunction with water right No. 35-16342, 16344, 16346: max flow 0.64 cfs, combined max volume 193.4 afa.³See transfers 72018, 72060.

10. To your knowledge, has any portion of this water right undergone a period of five or more consecutive years of non-use?

No _____ If yes, describe _____

B. DESCRIPTION OF PORTION OF RIGHT BEING TRANSFERRED*(if the entire right is to be changed by the applicant, omit part B and C)*

1. Amount 0.02/4.8 for Irrigation purposes from 3/15 to 11/15
 (cfs/ac-ft)
 Amount _____ for _____ purposes from _____ to _____
 (cfs/ac-ft)
 Amount _____ for _____ purposes from _____ to _____
 (cfs/ac-ft)

2. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21e	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
08S	21E	24													1	4.7	0.7	11.9	18.3

Total acres 18.3**C. DESCRIPTION OF UNCHANGED PORTION OF RIGHT** *(omit if there is no change)*

1. Amount 0.03/8.2 for Irrigation purposes from 3/15 to 11/15
 (cfs/ac-ft)
 Amount .01/4.4 for Mitigation purposes from 3/15 to 11/15
 (cfs/ac-ft)
 Amount _____ for _____ purposes from _____ to _____
 (cfs/ac-ft)

2. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21E	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

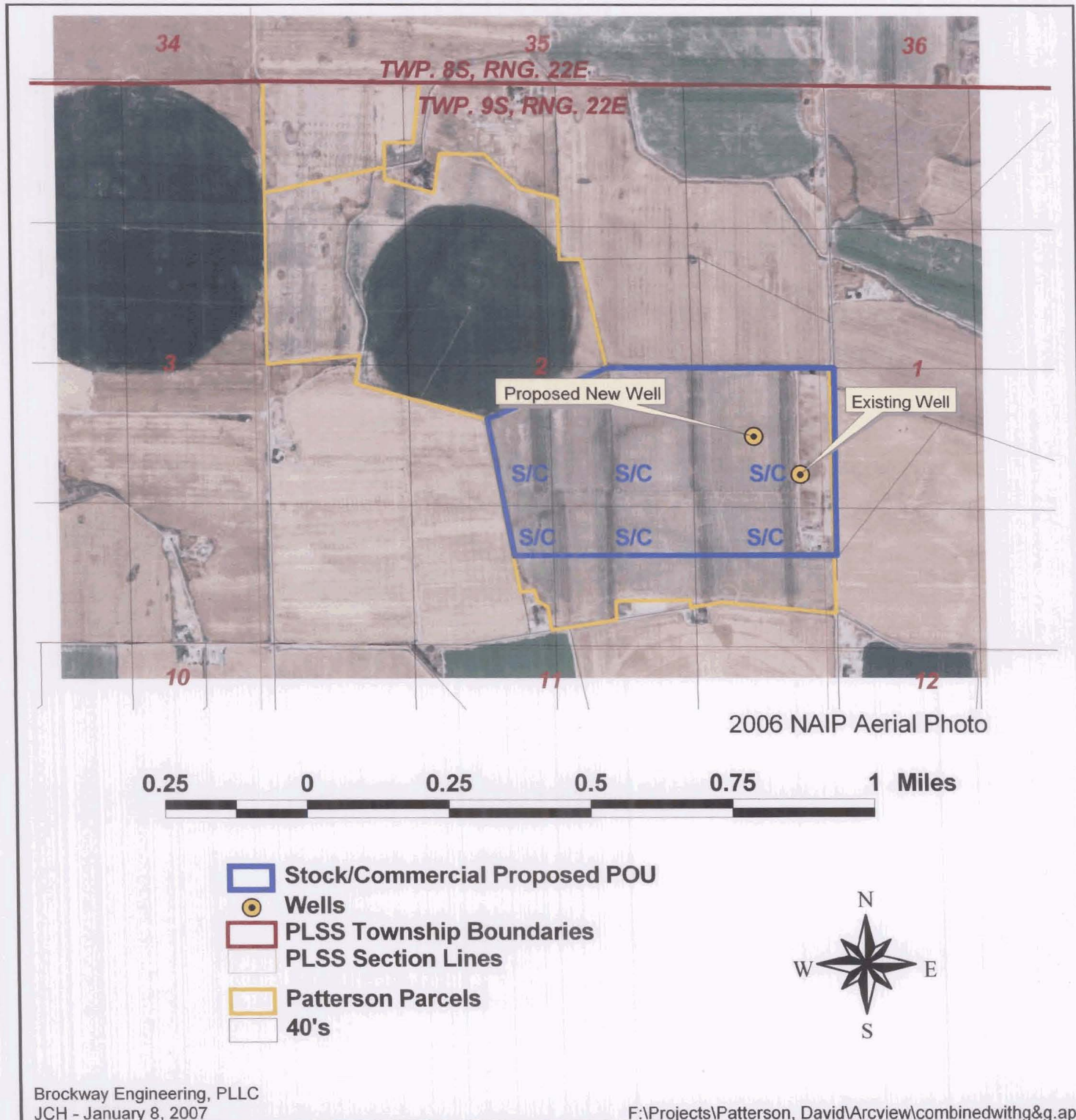
3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
08S	21E	24														2		28.1	30.1

Total acres 30.1

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
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 rights described in part 1. Clearly depict the land by section, township and range number.



SCALE: 1 inches equals 1 mile. Draw plan in ink.

PART 3**B. CHANGES IN NATURE OF USE**

1.	<u>New Nature of Use</u>	<u>Amount</u> (cfs/ac-ft)	<u>Hours/days/year</u>	<u>Period of Use</u>
	<u>S/C</u>	<u>0.24/55.0</u>	<u>as needed</u>	<u>1/1</u> to <u>12/31</u>
				to _____

2. Quantity and quality of return flows and location of discharge:

none

3. Describe the effects on other water uses resulting from the proposed change:

ESPA transfer spreadsheet analysis indicates no increased reach impacts when
considered in combination with transfer of water right 36-16380 back to original
place of use (ref. transfer # 72389)

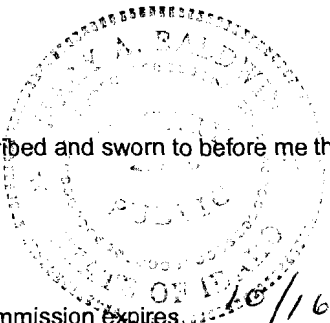
I hereby assert that no one will be injured by such change and that the change does not constitute an enlargement in use of the original right. The information contained in this application is true to the best of my knowledge.

I understand that any willful misrepresentations made in this application may result in voiding its approval.

Subscribed and sworn to before me this

11th

day of

January10-2007

Idaho Water Company LLC & Shurtliff
 (Signature of Applicant)

Mary A. Baldwin
 (Notary Public)

My commission expires

10/16/2010**FOR DEPARTMENT USE ONLY**

Transfer contains _____ pages and _____ attachments

Received by A. SKINNERDate 1/18/2007

Protest filed by _____

Prelim. check by rFee \$250.00 5029229Receipted by C. SKINNERDate 1/18/2007

Published in _____

Copies of protest forwarded by _____

Pub. dates _____

Hearing held by _____ Date _____

Watermaster recommendation requested on _____

Recommended for

☐ Approval☐ Denial

rec'd. _____

by _____

Copy of transfer sent to lien holder _____

Calculations For:..... Patterson .lot
Paul, Id

Milk Cow Daily Water Requirement Using NRC Formulas

Dry Matter Intake Daily..... 43 Lbs
Daily Milk Yield in Pounds..... 85 Lbs
Sodium Intake (grams/day)..... 35.1 Grams
Weekly Mean Temperature (°F)..... 80 Degrees F
Number of Milk Cows..... 0 Head

Daily Water Intake..... 254 Pounds
31 Gallons

Dry Cow Daily Water Requirement Using NRC Formulas

Diet Dry Matter %..... 88%
Diet Dry Matter Intake..... 25 Lbs
Diet Crude Protein %..... 12%
Number of Dry Cows..... 0 Head

Daily Water Intake..... 90 Pounds
11 Gallons

Heifer Daily Water Requirement Using NRC Formulas

Body Weight of Heifers..... 400 In Increments of 100 Lbs beginning with specified Wei;
Average Air Temperature..... 60 In 40 - 60 or 80 Degrees Farenheit Increments
Number of Animals in Wt. Group.. 1566 Head
Expected Daily Consumption..... 4.6 Gallons

Body Weight of Heifers..... 600 In Increments of 100 Lbs beginning with specified Wei;
Average Air Temperature..... 60 In 40 - 60 or 80 Degrees Farenheit Increments
Number of Animals in Wt. Group.. 1566 Head
Expected Daily Consumption..... 6.5 Gallons

Body Weight of Heifers..... 800 In Increments of 100 Lbs beginning with specified Wei;
Average Air Temperature..... 60 In 40 - 60 or 80 Degrees Farenheit Increments
Number of Animals in Wt. Group.. 1566 Head
Expected Daily Consumption..... 8.2 Gallons

Body Weight of Heifers..... 1000 In Increments of 100 Lbs beginning with specified Wei;
Average Air Temperature..... 60 In 40 - 60 or 80 Degrees Farenheit Increments
Number of Animals in Wt. Group.. 1566 Head
Expected Daily Consumption..... 9.6 Gallons

Body Weight of Heifers..... 1200 In Increments of 100 Lbs beginning with specified Wei;
Average Air Temperature..... 60 In 40 - 60 or 80 Degrees Farenheit Increments
Number of Animals in Wt. Group.. 0 Head
Expected Daily Consumption..... 10.8 Gallons

Summary	Mature Animals		Daily Gal	Annual Gal	Annual
	Number		Per Hd	Total	Acre Ft.
Milking Cows.....	-		31	-	-
Dry Cows.....	-		11	-	-
	-			-	-
Heifers			Daily Gal	Annual Gal	Annual
	Avg Wt Number		Per Hd	Total	Acre Ft.
	400 1,566		4.6	2,629,314	8.1
	600 1,566		6.5	3,715,335	11.4
	800 1,566		8.2	4,687,038	14.4
	1000 1,566		9.6	5,487,264	16.8
	1200 -		10.8	-	0.0
	6,264			16,318,951	50.7

Jairy Herd Water Use Data**David Patterson Feedlot**

Milking Herd.....	0 Cows
Replacements.....	6263 Heifers

Drinking Water Requirements

Milking Herd	% of herd		High Consumption	Low Consumption	Average Consumption	
			per Day	per Day	per Day	
Lactating Cows	85%	0	45.7 gal	22 gal	33.85 gal	
Dry Cows	15%	0	16.2 gal	9.7 gal	12.95 gal	
Consumption / 1 cow/day (gal)			- gal	- gal	- gal	
Consumption/1cow/year (gal)			- gal	- gal	- gal	
Consumption/1cow/year (CuFt)			- Cu.Ft.	- Cu.Ft.	- Cu.Ft.	0.0 Cu.Ft.

Replacements	% of Replacements		High Consumption	Low Consumption	Average Consumption	
			per Day	per Day	per Day	
16-24 months	25%	1566	14.5 gal	8.70 gal	11.6 gal	
13-15 months	25%	1566	10.6 gal	6.30 gal	8.45 gal	
9-12 months	25%	1566	6.1 gal	3.70 gal	4.9 gal	
5-8 months	25%	1566	3.3 gal	2.00 gal	2.65 gal	
3-4 months	0%	0	3.3 gal	2.00 gal	2.65 gal	
0-2 months	0%	0	1 gal	0.75 gal	0.875 gal	
	100%	6263				
Consumption / 1 heifer/day (gal)			8.63 gal	5.18 gal	6.90 gal	
Consumption/1heifer/year (gal)			3,148.13 gal	1,889 gal	2,518.50 gal	
Consumption/1heifer/year (CuFt)			420.87 Cu.Ft.	252.5 Cu.Ft.	336.70 Cu.Ft.	251.85 Cu.Ft.

Annual Milking Herd Drinking Water

(Includes Dry Cows)

Daily

Annual

High Intake.....	0	0 Gallons	0 Cu.Ft.
Average Intake.....	0	0 Gallons	0 Cu.Ft.
Low Intake.....	0	0 Gallons	0 Cu.Ft.

Annual Replacement Drinking Water.....

High Intake.....	54,018	19,716,707 Gallons	2,664,420 Cu.Ft.
Average Intake.....	43,215	15,773,366 Gallons	2,131,536 Cu.Ft.
Low Intake.....	32,411	11,830,024 Gallons	1,598,652 Cu.Ft.

Barn Water Use from Waste System...

Daily.....	0 Gallons	0 Cu.Ft.
Annual.....	0 Gallons	0 Cu.Ft.

All Water Used

Daily

Annual

High Usage.....	54,018	19,716,707 Gallons	2,664,420 Cu.Ft.
Average Usage.....	43,215	15,773,366 Gallons	2,131,536 Cu.Ft.
Low Usage.....	32,411	11,830,024 Gallons	1,598,652 Cu.Ft.

Acre Feet/ cfs at Varing Use Levels

High Usage.....	61.2 Acre Ft.	0.08 cfs ¹
Average Usage.....	48.9 Acre Ft.	0.07 cfs ¹
Low Usage.....	38.7 Acre Ft.	0.05 cfs ¹

¹Cubic Feet Per Second for 24hrs per day for 365 days to deliver the quantity of water specified in Acre Feet

This is not the same cfs as is used for irrigation since irrigation is for less than a full year.

1135 Valley Rd. South • Eden, Idaho 83325
Ph. 825-5617
Fax 825-5063
Cell 208-312-1136
e-mail - delkohtzldwc@mindspring.com

IDAHO WATER COMPANY LLC

fax

To: Brackway Eng
Jason Helms From: Del Kohtz
Fax: 736-8506 Pages: 2 w/cover
Phone: _____ Date: 1/04/07
Re: Phillips FSA Crop Report
☐ Urgent ☐ For Review ☐ Please Comment ☐ Please Reply ☐ Please Recycle

• Comments:

RECEIVED

JAN 04 2007

MINIDOKA, IDAHO

Form Approved - OMB No. 0560-0004

FSA-578(Producer Print)

REPORT OF ACREAGE

PROGRAM YEAR 2006

DATE: 01-04-2007

Producer Name and Address ID

DELBERT KOHTZ 2212
 1135 VALLEY RD
 EDEN, ID 83325-5245

NOTE: The following statements are made in accordance with the Privacy Act of 1974(5 USC 552a), The Agricultural Adjustment Act of 1938, as amended, and the Agricultural Act of 1949, as amended, authorized the collection of the following data. The data will be used to determine eligibility for assistance. Furnishing the data is voluntary, however, without it assistance cannot be provided. The data may be furnished to any agency responsible for enforcing the provisions of the Acts. Public reporting burden for this collection of information is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate, or any other aspect of this collection of information, including suggestions for reducing this burden, to the Department of Agriculture, Clearance Officer, Ag Box 7630, Washington, D.C. 20250; and to the Office of Management and Budget, Paperwork Reduction Project (OMB No. 0560-0004), Washington, D.C. 20503. RETURN THIS COMPLETED FORM TO YOUR FSA COUNTY OFFICE.

Farm Number	Tract Number	CLU/Field	Ir Pr	Var/ C/C	Int Type	Use	C/C Stat	Rpt Unit	Reported Quantity	Determined Quantity	Crp Lnd	Planting Date	Prod Share	Prod Name	RMA Opt
3824	2780	1	N1	GRASS WCR	Graze	I	A		12.70		Y	04-04-2005	1.0000	DELBERT KOHTZ	
		2	N1	GRASS WCR	Graze	I	A		35.10		Y	04-04-2005	1.0000	DELBERT KOHTZ	
		3	N1	GRASS WCR	Graze	I	A		4.90		Y	04-04-2005	1.0000	DELBERT KOHTZ	
		4	N1	GRASS WCR	Graze	I	A		3.80		Y	04-04-2005	1.0000	DELBERT KOHTZ	
		5	N1	GRASS WCR	Graze	I	A		38.20		Y	04-04-2005	1.0000	DELBERT KOHTZ	
		6	N1	GRASS WCR	Graze	I	A		9.20		Y	04-04-2005	1.0000	DELBERT KOHTZ	
		7	Ir	GRASS ORG	Graze	I	A		120.10		Y	04-04-2005	1.0000	DELBERT KOHTZ	
		8	N1	GRASS WCR	Graze	I	A		6.70		Y	04-04-2005	1.0000	DELBERT KOHTZ	
		9	N1	GRASS WCR	Graze	I	A		29.30		Y	05-30-2006	1.0000	DELBERT KOHTZ	
		10	N1	GRASS WCR	Graze	I	A		35.20		Y	05-30-2006	1.0000	DELBERT KOHTZ	
		11	N1	GRASS WCR	Graze	I	A		32.30		Y	05-30-2006	1.0000	DELBERT KOHTZ	
		12	N1	GRASS WCR	Graze	I	A		24.70		Y	05-30-2006	1.0000	DELBERT KOHTZ	
		13	N1	GRASS WCR	Graze	I	A		14.80		Y	05-30-2006	1.0000	DELBERT KOHTZ	
		14	N1	GRASS WCR	Graze	I	A		13.90		Y	05-30-2006	1.0000	DELBERT KOHTZ	
		15	N1	GRASS WCR	Graze	I	A		17.60		Y	05-30-2006	1.0000	DELBERT KOHTZ	
		16	N1	GRASS WCR	Graze	I	A		11.70		Y	05-30-2006	1.0000	DELBERT KOHTZ	
		17	N1	GRASS WCR	Graze	I	A		20.30		Y	05-30-2006	1.0000	DELBERT KOHTZ	

Photo Number/Legal Description: 2780 AB&A9/24&25-B-21;30-B-22 WAS T2351 FN2719

Cropland: 430.4 Farmland: 575.8

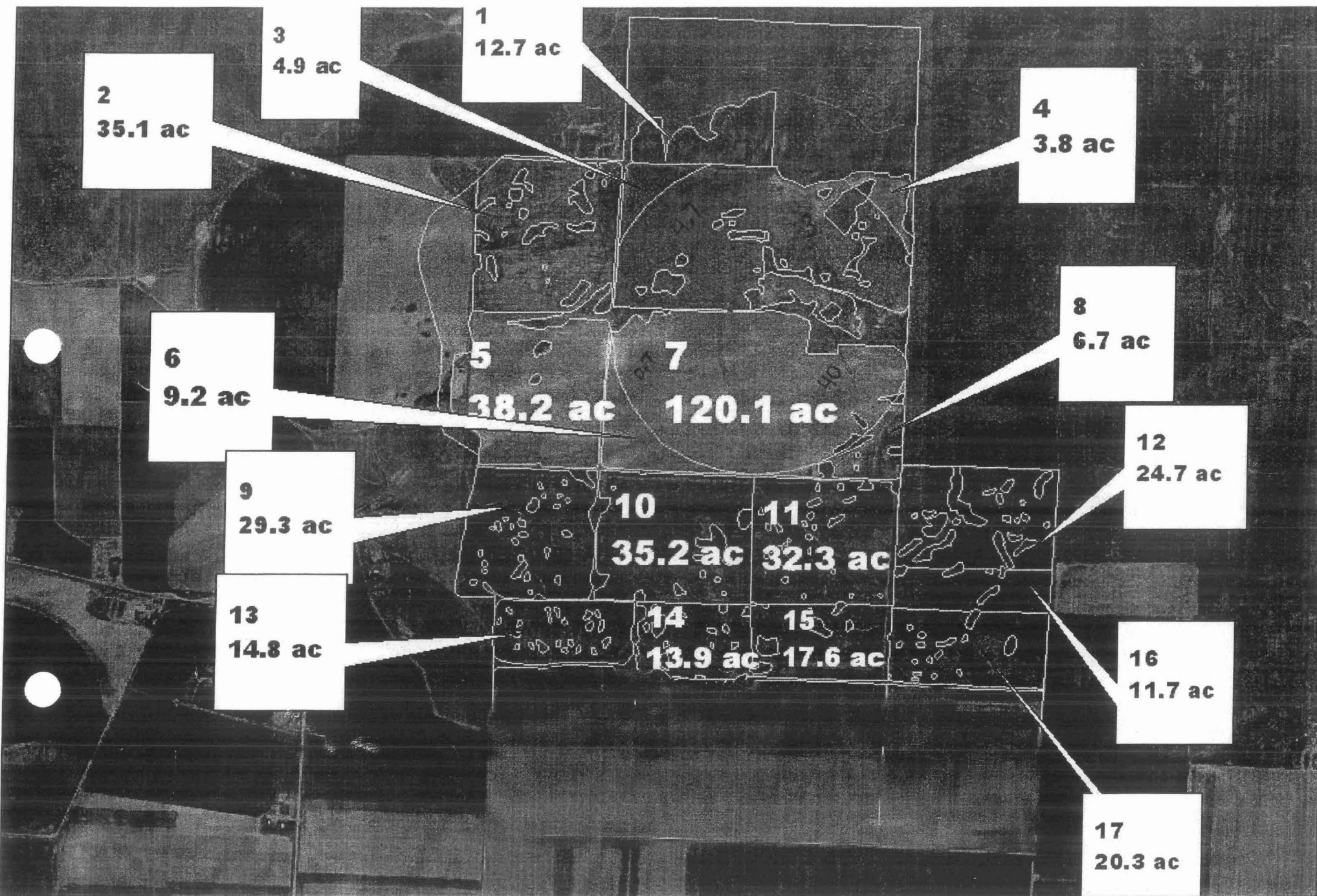
C/C	Type	Prac	IU	Reported	Determined
GRASS WCR	N	G2		310.40	
GRASS ORG	I	G2		120.10	

PRODUCER'S CERTIFICATION: I certify to the best of my knowledge and belief that the acreage of crops and land uses listed herein are true and correct, and that all required crops and land uses have been reported for the farm as applicable. The signing of this form gives FSA representatives authorization to enter and inspect crops and land uses on the above identified land.

 Producer's Signature

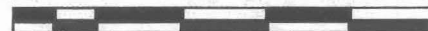
 Date

This program or activity will be conducted on a nondiscriminatory basis without regard to race, color, religion, national origin, sex, age, marital status, or disability.



Tract 2780
Farm 3824

500 0 500 1000 1500 2000 Feet



Map Printed: Jan 25, 2005

Transfer Mitigation Through Reduced Pumping

Proposed Pumping Schedule and Mitigation with Reduced Volume

Applicant: David Patterson

Ground Water Pumping Node

(8,23)

Run date 1/5/07

Transfer FROM: Phillips Model Node(9,22) - TO David Patterson Model Node (8,23)& TO Id. Water Co. Model Node (7,19)

Years			FROM (C.U.)	TO (C.U.)		Percent of transferred volume	Calculated Impact (+) is depletion							
Begin	End	Number	Phillips Af/yr	Patterson Af/yr	ID Water Co. Af/yr		Heise/Ashton to Lewisville		Shelley to Neeley		Neeley to Minidoka		Milner to King Hill	
							[Af/Year]	[Net %]	[Af/Year]	[Net %]	[Af/Year]	[Net %]	[Af/Year]	[Net %]
2005	2006	1	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006	2007	1	71.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007	2008	1	71.0	55.0	16.0	100%	0.0	0.0	0.0	0.0	0.0	-0.2	0.3	0.7
2008	2009	1	71.0	55.0	16.0	100%	0.0	0.0	0.0	-0.1	0.0	-0.3	-0.2	-0.4
2009	2010	1	71.0	55.0	16.0	100%	0.0	0.0	0.0	-0.2	0.0	-0.2	-0.5	-1.4
2010	2011	1	71.0	55.0	16.0	100%	0.0	0.0	-0.1	-0.5	0.0	0.0	-0.7	-1.7
2011	2012	1	71.0	55.0	16.0	100%	0.0	-0.1	-0.1	-0.8	0.0	0.1	-0.7	-1.8
2012	2013	1	71.0	55.0	16.0	100%	0.0	-0.2	-0.1	-1.1	0.0	0.2	-0.6	-1.7
2013	2014	1	71.0	55.0	16.0	100%	0.0	-0.4	-0.2	-1.4	0.0	0.3	-0.6	-1.5
2014	2015	1	71.0	55.0	16.0	100%	0.0	-0.6	-0.2	-1.7	0.1	0.4	-0.5	-1.4
2015	2016	1	71.0	55.0	16.0	100%	0.0	-0.8	-0.2	-2.0	0.1	0.5	-0.5	-1.2
2016	2017	1	71.0	55.0	16.0	100%	0.0	-1.0	-0.2	-2.2	0.1	0.6	-0.4	-1.1
2017	2018	1	71.0	55.0	16.0	100%	0.0	-1.2	-0.3	-2.4	0.1	0.7	-0.4	-0.9
2018	2019	1	71.0	55.0	16.0	100%	0.0	-1.4	-0.3	-2.5	0.1	0.7	-0.3	-0.8
2019	2020	1	71.0	55.0	16.0	100%	0.0	-1.6	-0.3	-2.6	0.1	0.8	-0.3	-0.7
2020	2021	1	71.0	55.0	16.0	100%	0.0	-1.8	-0.3	-2.7	0.1	0.9	-0.2	-0.6
2021	2022	1	71.0	55.0	16.0	100%	0.0	-1.9	-0.3	-2.8	0.1	1.0	-0.2	-0.5
2022	2023	1	71.0	55.0	16.0	100%	0.0	-2.0	-0.3	-2.9	0.1	1.0	-0.2	-0.5
2023	2024	1	71.0	55.0	16.0	100%	0.0	-2.2	-0.3	-2.9	0.2	1.1	-0.2	-0.4
2024	2025	1	71.0	55.0	16.0	100%	0.0	-2.3	-0.3	-3.0	0.2	1.2	-0.2	-0.4
2025	2026	1	71.0	55.0	16.0	100%	0.0	-2.4	-0.3	-3.0	0.2	1.2	-0.1	-0.3
2026	2027	1	71.0	55.0	16.0	100%	0.0	-2.4	-0.4	-3.0	0.2	1.3	-0.1	-0.3
2027	2028	1	71.0	55.0	16.0	100%	0.0	-2.5	-0.4	-3.0	0.2	1.3	-0.1	-0.3
2028	2029	1	71.0	55.0	16.0	100%	0.0	-2.6	-0.4	-3.0	0.2	1.4	-0.1	-0.2
2029	2030	1	71.0	55.0	16.0	100%	0.0	-2.6	-0.4	-3.0	0.2	1.4	-0.1	-0.2
2030	2031	1	71.0	55.0	16.0	100%	0.0	-2.7	-0.4	-3.0	0.2	1.5	-0.1	-0.2
2031	2032	1	71.0	55.0	16.0	100%	0.0	-2.7	-0.4	-3.0	0.2	1.5	-0.1	-0.2
2032	2033	1	71.0	55.0	16.0	100%	0.0	-2.7	-0.4	-3.0	0.2	1.5	-0.1	-0.1
2033	2034	1	71.0	55.0	16.0	100%	0.0	-2.7	-0.4	-3.0	0.2	1.6	0.0	-0.1
2034	2035	1	71.0	55.0	16.0	100%	0.0	-2.8	-0.4	-3.0	0.2	1.6	0.0	-0.1
2035	2036	1	71.0	55.0	16.0	100%	0.0	-2.8	-0.4	-3.0	0.2	1.6	0.0	-0.1
2036	2037	1	71.0	55.0	16.0	100%	0.0	-2.8	-0.4	-3.0	0.2	1.7	0.0	-0.1
2037	2038	1	71.0	55.0	16.0	100%	0.0	-2.8	-0.4	-3.0	0.2	1.7	0.0	-0.1
2038	2039	1	71.0	55.0	16.0	100%	0.0	-2.8	-0.4	-3.0	0.3	1.7	0.0	0.0
2039	2040	1	71.0	55.0	16.0	100%	0.0	-2.8	-0.4	-2.9	0.3	1.7	0.0	0.0
2040	>>>>>	1	71.0	55.0	16.0	100%	0.0	-3	0	-3	0	2	0.1	0.0
LONG TERM			71.0	55.0	16.0	100%	0.0	-3	0	-3	0	2	0.1	0.1

Combined transfer analysis eliminates significant reach depletions

GROUND-WATER RIGHTS TRANSFER SPREADSHEET

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPA

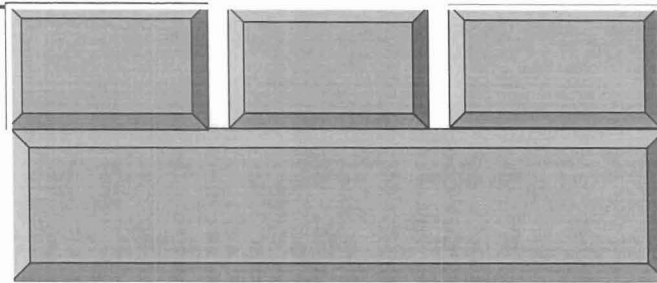
Cells this color are
set up for user entries

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

YEAR

SEASON

Transfer
Id. Water Co.
Applicant:
David Patterson



ENTER CELL LOCATIONS:		Phillips	IdWaterCo
'TO' CELL		'FROM1' CELL	'FROM2' CELL
ROW	8	9	7
COLUMN	23	22	19

TO Idwaterco Volume 16.00 afa

FROM Phillips Volume: 71.00 afa

TO Patterson Volume: 55.00 afa

scale factor: 1.00

TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Projected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SUM 1957	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1957	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1958	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1958	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1958	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1959	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1959	0.00	7.69	7.69	0.00	0.00	0.00	0.00
WIN 1959	0.00	7.69	7.69	0.00	0.00	0.00	0.00
SPR 1960	0.00	7.69	7.69	0.00	0.00	0.00	0.00
SUM 1960	0.00	7.69	7.69	0.00	0.00	0.00	0.00
WIN 1960	0.00	7.69	7.69	0.00	0.00	0.00	0.00
SPR 1961	0.00	7.69	7.69	0.00	0.00	0.00	0.00
SUM 1961	0.00	7.69	7.69	0.00	0.00	0.00	0.00
WIN 1961	0.00	7.69	7.69	0.00	0.00	0.00	0.00
SPR 1962	0.00	7.69	7.69	0.00	0.00	0.00	0.00
SUM 1962	0.00	7.69	7.69	0.00	0.00	0.00	0.00
WIN 1962	0.00	7.69	7.69	0.00	0.00	0.00	0.00
SPR 1963	0.00	7.69	7.69	0.00	0.00	0.00	0.00
SUM 1963	0.00	7.69	7.69	0.00	0.00	0.00	0.00
WIN 1963	0.00	7.69	7.69	0.00	0.00	0.00	0.00
SPR 1964	0.00	7.69	7.69	0.00	0.00	0.00	0.00
SUM 1964	0.00	7.69	7.69	0.00	0.00	0.00	0.00
WIN 1964	0.00	7.69	7.69	0.00	0.00	0.00	0.00
SPR 1965	0.00	7.69	7.69	0.00	0.00	0.00	0.00
SUM 1965	0.00	7.69	7.69	0.00	0.00	0.00	0.00
WIN 1965	0.00	7.69	7.69	0.00	0.00	0.00	0.00
SPR 1966	0.00	7.69	7.69	0.00	0.00	0.00	0.00
SUM 1966	0.00	7.69	7.69	0.00	0.00	0.00	0.00
WIN 1966	0.00	7.69	7.69	0.00	0.00	0.00	0.00
SPR 1967	0.00	7.69	7.69	0.00	0.00	0.00	0.00
SUM 1967	0.00	7.69	7.69	0.00	0.00	0.00	0.00
WIN 1967	0.00	7.69	7.69	0.00	0.00	0.00	0.00
SPR 1968	0.00	7.69	7.69	0.00	0.00	0.00	0.00
SUM 1968	0.00	7.69	7.69	0.00	0.00	0.00	0.00
WIN 1968	0.00	7.69	7.69	0.00	0.00	0.00	0.00
SPR 1969	0.00	7.69	7.69	0.00	0.00	0.00	0.00
SUM 1969	0.00	7.69	7.69	0.00	0.00	0.00	0.00
WIN 1969	0.00	7.69	7.69	0.00	0.00	0.00	0.00
SPR 1970	0.00	7.69	7.69	0.00	0.00	0.00	0.00
SUM 1970	0.00	7.69	7.69	0.00	0.00	0.00	0.00
WIN 1970	0.00	19.21	19.21	0.00	0.00	0.00	0.00

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		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 1971	0.00	19.21	19.21	0.00	0.00	0.00	0.00
SUM 1971	0.00	20.83	20.83	0.00	0.00	0.00	0.00
WIN 1971	0.00	20.83	20.83	0.00	0.00	0.00	0.00
SPR 1972	0.00	20.83	20.83	0.00	0.00	0.00	0.00
SUM 1972	0.00	20.83	20.83	0.00	0.00	0.00	0.00
WIN 1972	0.00	20.83	20.83	0.00	0.00	0.00	0.00
SPR 1973	0.00	20.83	20.83	0.00	0.00	0.00	0.00
SUM 1973	0.00	20.83	20.83	0.00	0.00	0.00	0.00
WIN 1973	0.00	20.83	20.83	0.00	0.00	0.00	0.00
SPR 1974	0.00	20.83	20.83	0.00	0.00	0.00	0.00
SUM 1974	0.00	20.83	20.83	0.00	0.00	0.00	0.00
WIN 1974	0.00	20.83	20.83	0.00	0.00	0.00	0.00
SPR 1975	0.00	20.83	20.83	0.00	0.00	0.00	0.00
SUM 1975	0.00	20.83	20.83	0.00	0.00	0.00	0.00
WIN 1975	0.00	20.83	20.83	0.00	0.00	0.00	0.00
SPR 1976	0.00	20.83	20.83	0.00	0.00	0.00	0.00
SUM 1976	0.00	20.83	20.83	0.00	0.00	0.00	0.00
WIN 1976	0.00	20.83	20.83	0.00	0.00	0.00	0.00
SPR 1977	0.00	20.83	20.83	0.00	0.00	0.00	0.00
SUM 1977	0.00	20.83	20.83	0.00	0.00	0.00	0.00
WIN 1977	0.00	20.83	20.83	0.00	0.00	0.00	0.00
SPR 1978	0.00	20.83	20.83	0.00	0.00	0.00	0.00
SUM 1978	0.00	20.83	20.83	0.00	0.00	0.00	0.00
WIN 1978	0.00	20.83	20.83	0.00	0.00	0.00	0.00
SPR 1979	0.00	20.83	20.83	0.00	0.00	0.00	0.00
SUM 1979	0.00	20.83	20.83	0.00	0.00	0.00	0.00
WIN 1979	0.00	20.83	20.83	0.00	0.00	0.00	0.00
SPR 1980	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 1980	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 1980	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 1981	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 1981	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 1981	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 1982	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 1982	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 1982	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 1983	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 1983	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 1983	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 1984	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 1984	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 1984	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 1985	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 1985	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 1985	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 1986	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 1986	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 1986	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 1987	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 1987	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 1987	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 1988	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 1988	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 1988	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 1989	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 1989	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 1989	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 1990	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 1990	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 1990	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 1991	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 1991	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 1991	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 1992	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 1992	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 1992	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 1993	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 1993	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 1993	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 1994	0.00	23.67	23.67	0.00	0.00	0.00	0.00

TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Projected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SUM 1994	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 1994	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 1995	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 1995	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 1995	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 1996	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 1996	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 1996	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 1997	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 1997	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 1997	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 1998	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 1998	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 1998	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 1999	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 1999	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 1999	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 2000	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 2000	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 2000	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 2001	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 2001	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 2001	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 2002	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 2002	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 2002	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 2003	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 2003	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 2003	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 2004	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 2004	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 2004	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 2005	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 2005	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 2005	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 2006	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SUM 2006	0.00	23.67	23.67	0.00	0.00	0.00	0.00
WIN 2006	0.00	23.67	23.67	0.00	0.00	0.00	0.00
SPR 2007	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2007	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2007	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2008	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2008	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2008	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2009	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2009	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2009	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2010	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2010	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2010	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2011	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2011	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2011	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2012	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2012	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2012	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2013	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2013	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2013	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2014	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2014	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2014	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2015	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2015	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2015	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2016	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2016	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2016	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2017	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2017	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2017	18.33	0.00	23.67	5.33	0.00	0.00	0.00

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		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 2018	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2018	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2018	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2019	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2019	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2019	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2020	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2020	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2020	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2021	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2021	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2021	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2022	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2022	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2022	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2023	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2023	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2023	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2024	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2024	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2024	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2025	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2025	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2025	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2026	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2026	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2026	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2027	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2027	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2027	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2028	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2028	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2028	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2029	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2029	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2029	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2030	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2030	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2030	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2031	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2031	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2031	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2032	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2032	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2032	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2033	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2033	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2033	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2034	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2034	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2034	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2035	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2035	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2035	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2036	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2036	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2036	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2037	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2037	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2037	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2038	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2038	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2038	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2039	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2039	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2039	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2040	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2040	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2040	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2041	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2041	18.33	0.00	23.67	5.33	0.00	0.00	0.00

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
WIN 2041	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2042	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2042	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2042	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2043	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2043	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2043	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2044	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2044	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2044	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2045	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2045	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2045	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2046	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2046	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2046	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2047	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2047	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2047	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2048	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2048	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2048	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2049	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2049	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2049	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2050	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2050	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2050	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2051	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2051	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2051	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2052	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2052	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2052	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2053	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2053	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2053	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2054	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2054	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2054	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2055	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2055	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2055	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2056	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2056	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2056	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2057	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2057	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2057	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2058	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2058	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2058	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2059	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2059	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2059	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2060	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2060	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2060	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2061	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2061	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2061	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2062	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2062	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2062	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2063	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2063	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2063	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2064	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2064	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2064	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2065	18.33	0.00	23.67	5.33	0.00	0.00	0.00

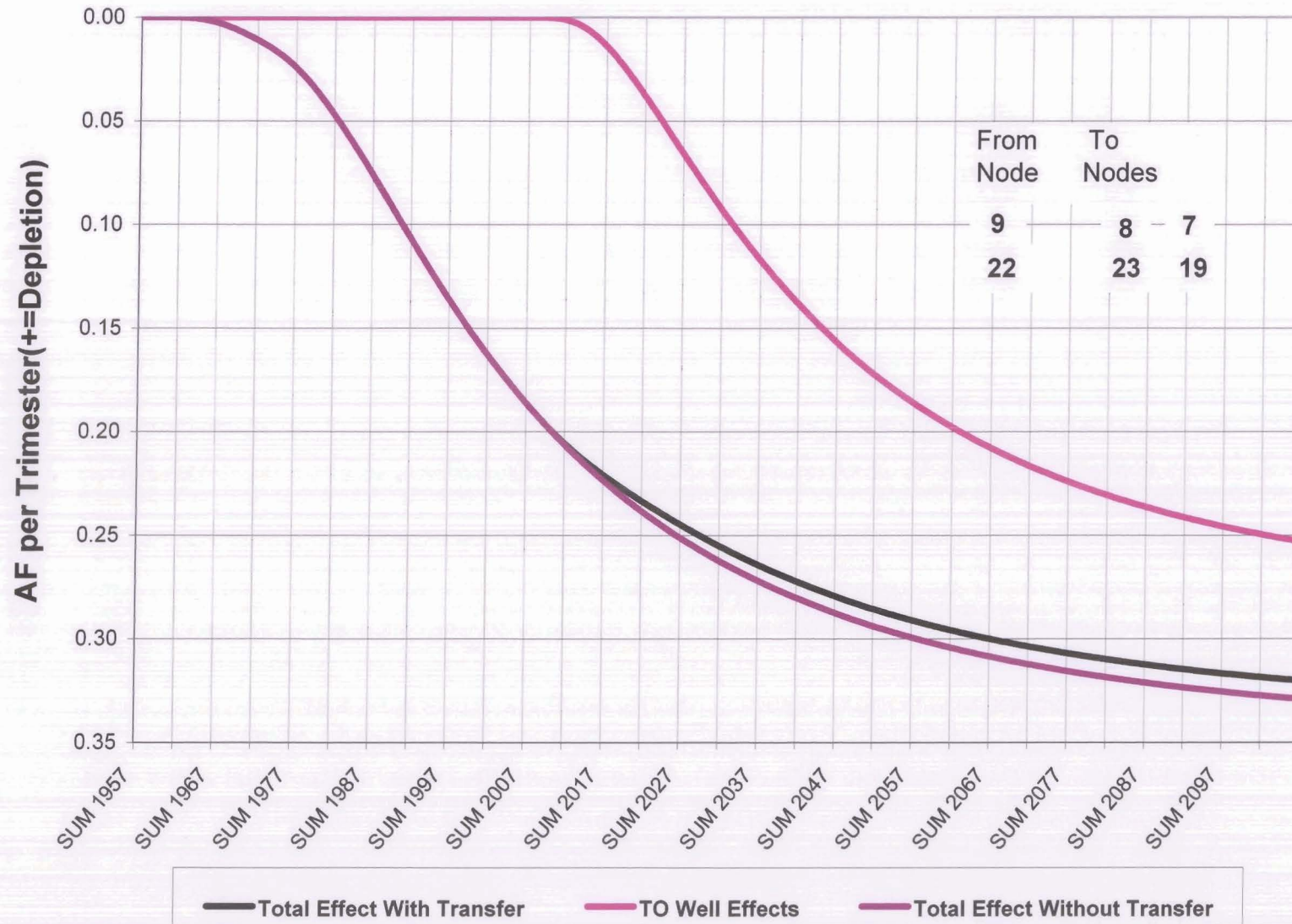
TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Projected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SUM 2065	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2065	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2066	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2066	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2066	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2067	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2067	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2067	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2068	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2068	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2068	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2069	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2069	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2069	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2070	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2070	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2070	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2071	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2071	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2071	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2072	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2072	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2072	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2073	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2073	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2073	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2074	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2074	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2074	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2075	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2075	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2075	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2076	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2076	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2076	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2077	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2077	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2077	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2078	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2078	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2078	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2079	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2079	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2079	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2080	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2080	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2080	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2081	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2081	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2081	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2082	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2082	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2082	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2083	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2083	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2083	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2084	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2084	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2084	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2085	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2085	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2085	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2086	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2086	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2086	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2087	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2087	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2087	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2088	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2088	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2088	18.33	0.00	23.67	5.33	0.00	0.00	0.00

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		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 2089	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2089	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2089	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2090	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2090	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2090	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2091	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2091	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2091	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2092	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2092	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2092	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2093	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2093	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2093	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2094	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2094	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2094	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2095	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2095	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2095	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2096	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2096	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2096	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2097	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2097	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2097	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2098	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2098	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2098	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2099	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2099	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2099	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2100	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2100	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2100	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2101	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2101	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2101	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2102	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2102	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2102	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2103	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2103	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2103	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2104	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2104	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2104	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2105	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2105	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2105	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2106	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SUM 2106	18.33	0.00	23.67	5.33	0.00	0.00	0.00
WIN 2106	18.33	0.00	23.67	5.33	0.00	0.00	0.00
SPR 2107	18.33	0.00	23.67	5.33	0.00	0.00	0.00

Hydrologic Response--Heise/Ashton to Lewisville

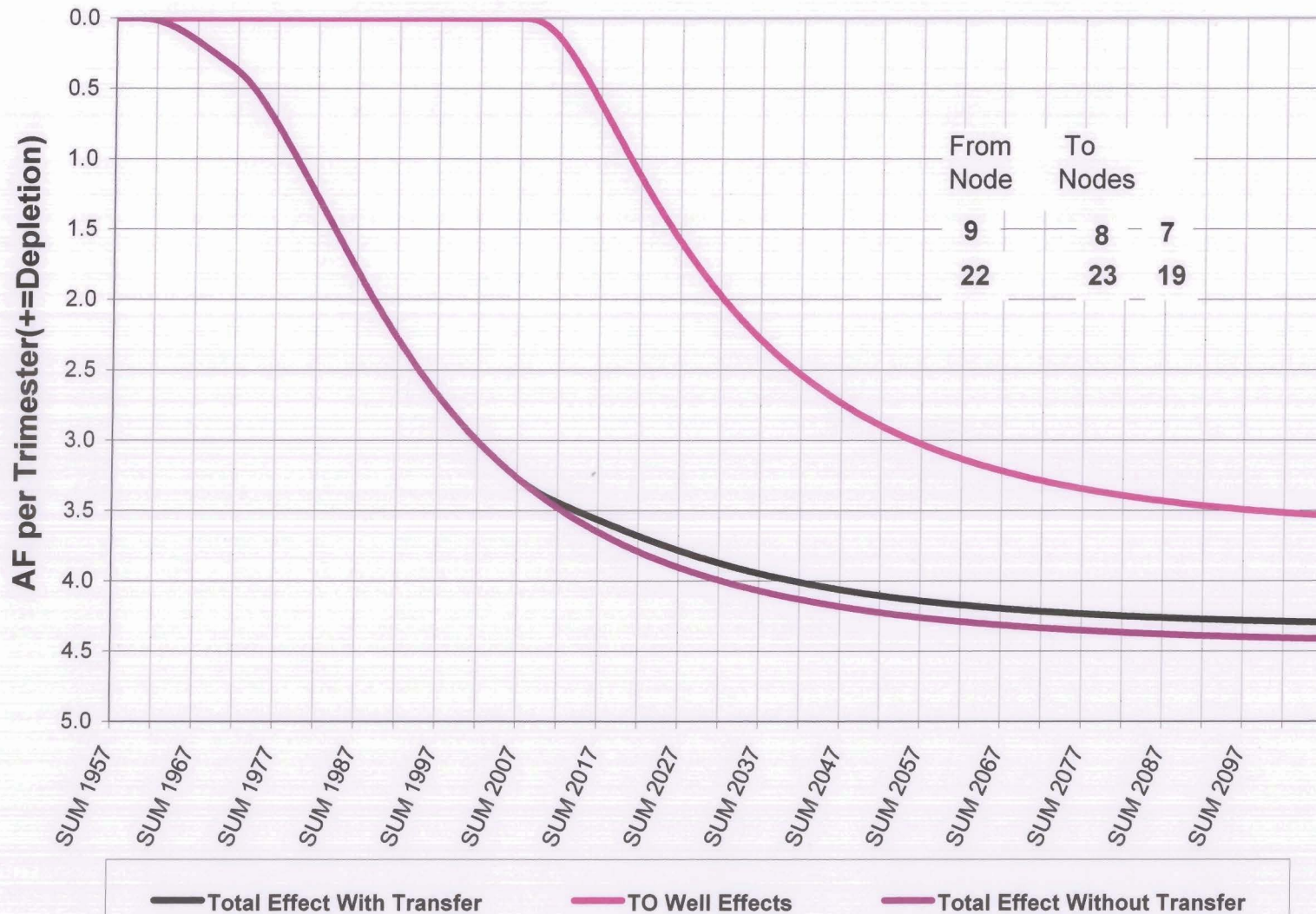
Transfer No: Id. Water Co. Applicant:

David Patterson



Hydrologic Response--Near Shelley to Neeley Reach

Transfer No: Id. Water Co. Applicant: David Patterson

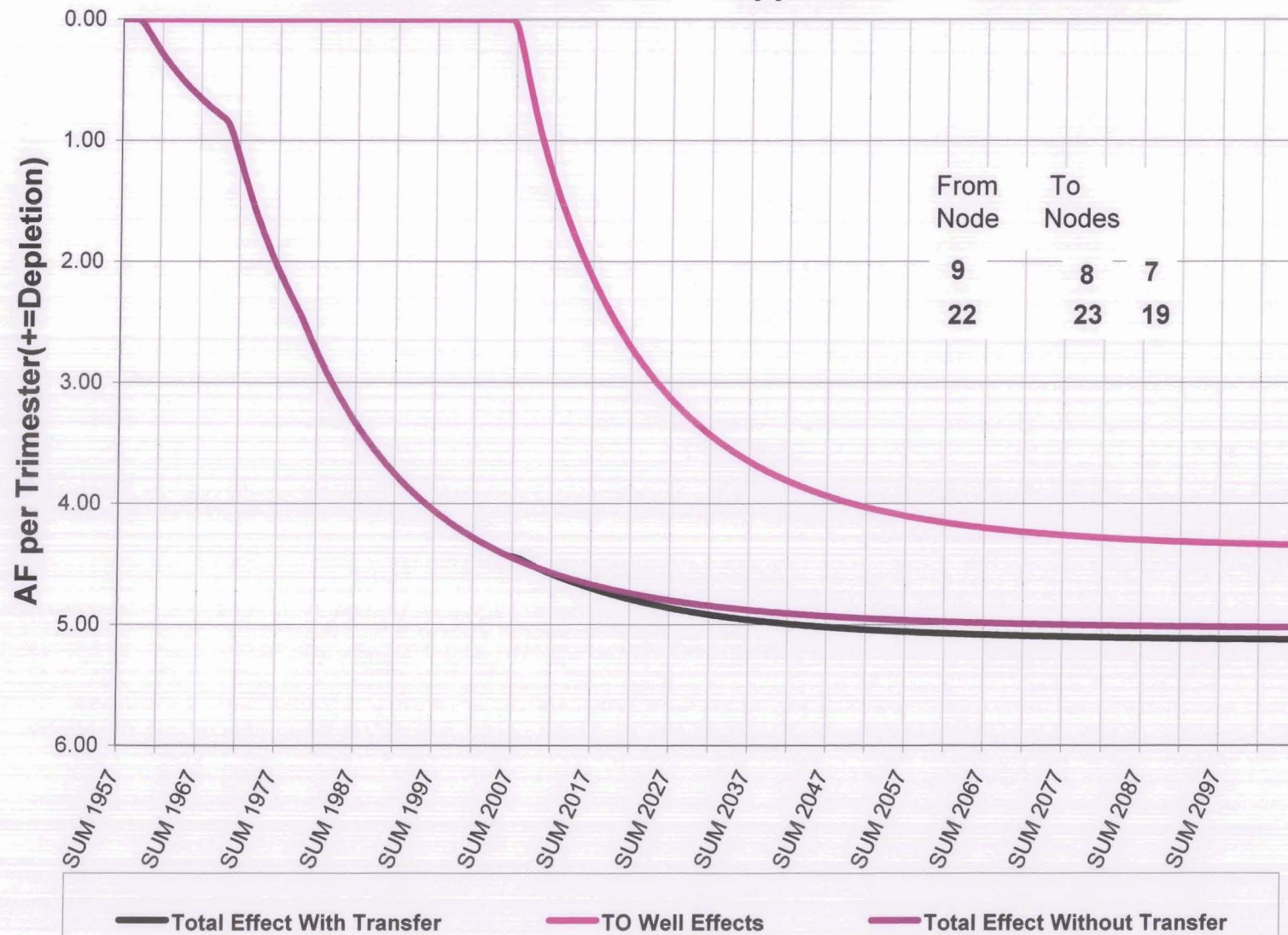


Hydrologic Response--Neeley to Minidoka

Transfer No: Id. Water Co.

Applicant:

David Patterson

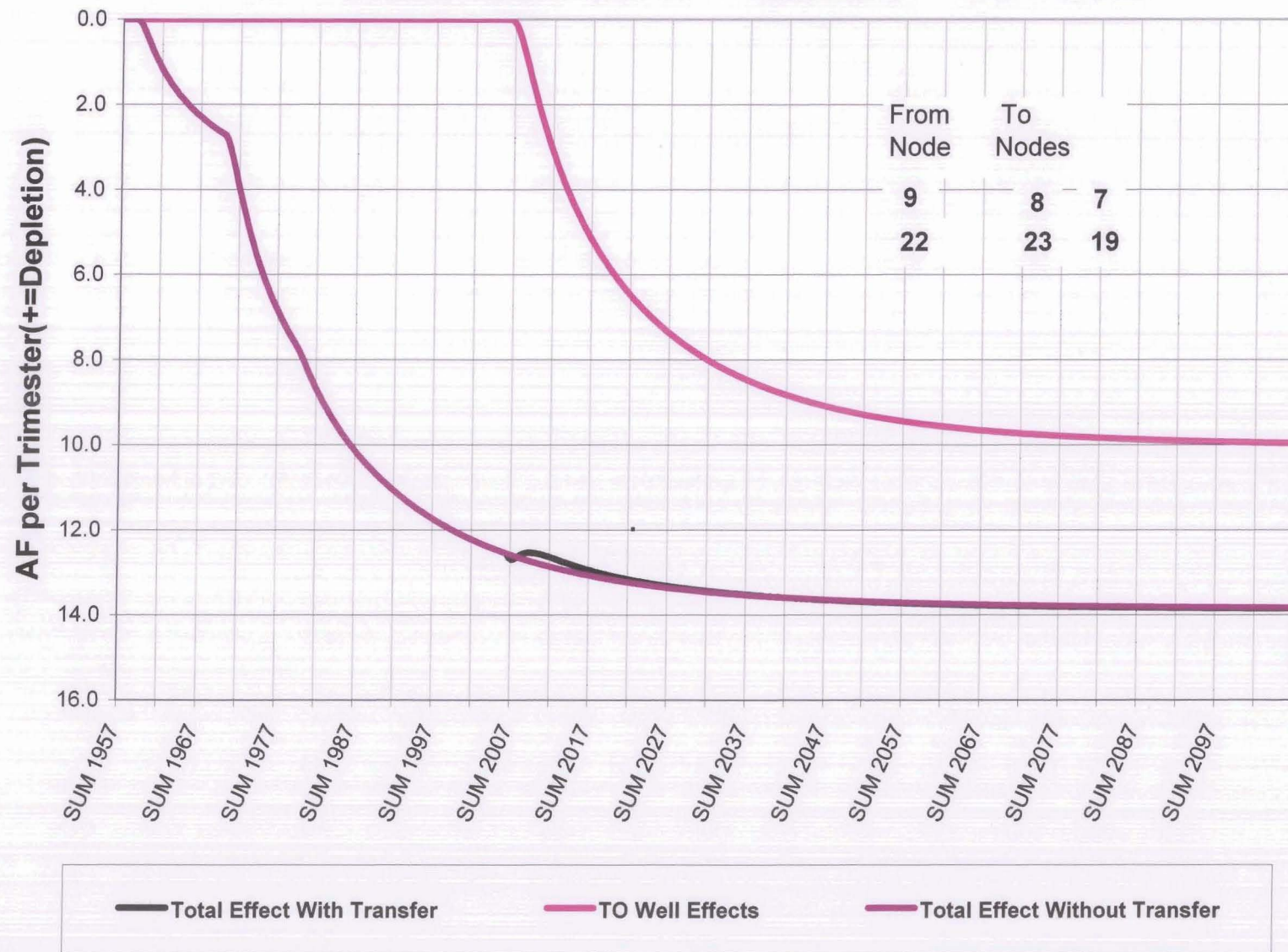


Hydrologic Response-- Milner to King Hill Reach

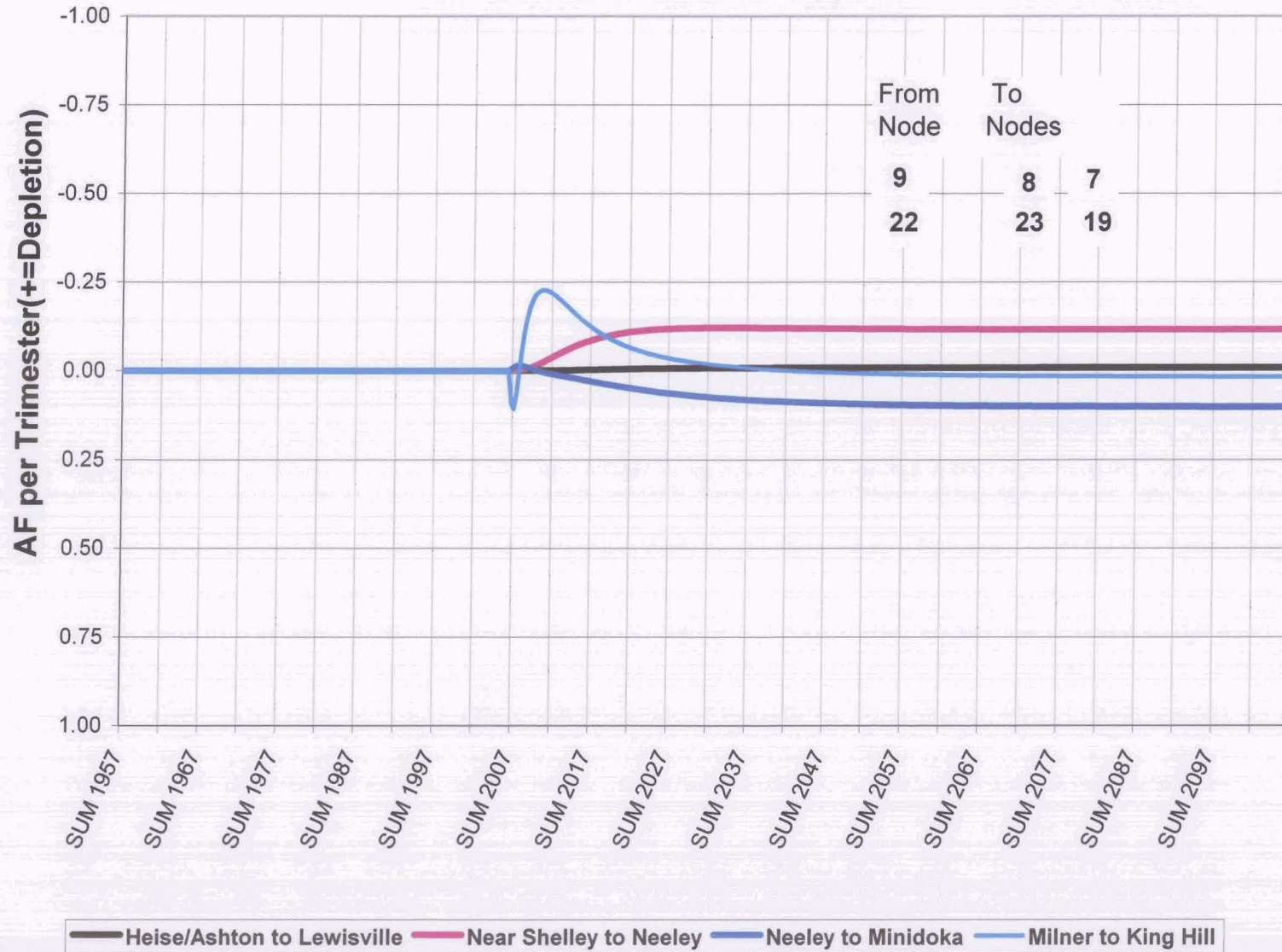
Transfer No.: Id. Water Co.

Applicant:

David Patterson



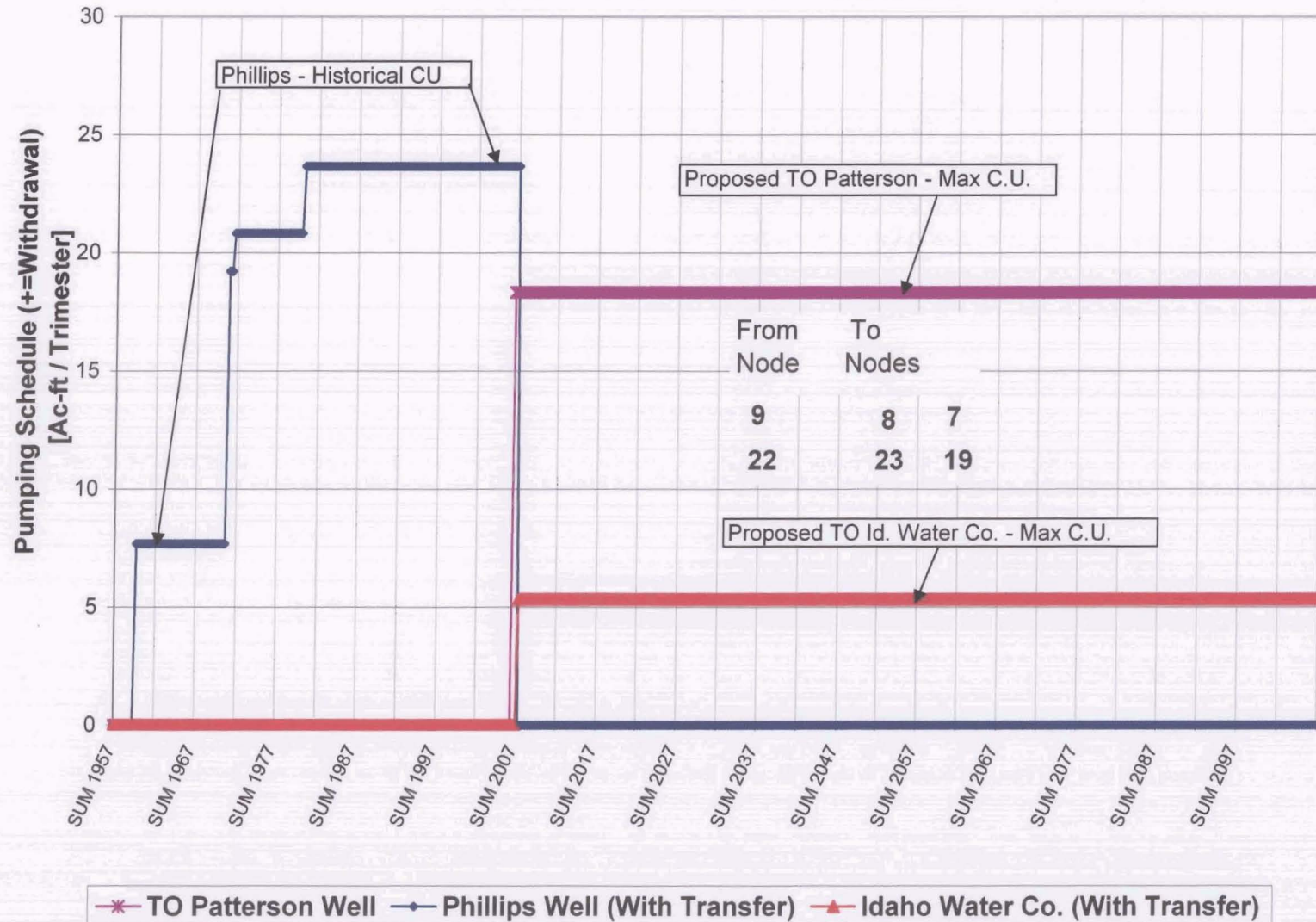
Net Transfer Impact **Transfer No: Id. Water Co. Applicant: David Patterson**



Pumping and Mitigation Schedule

Transfer No: Id. Water Co. Applicant:

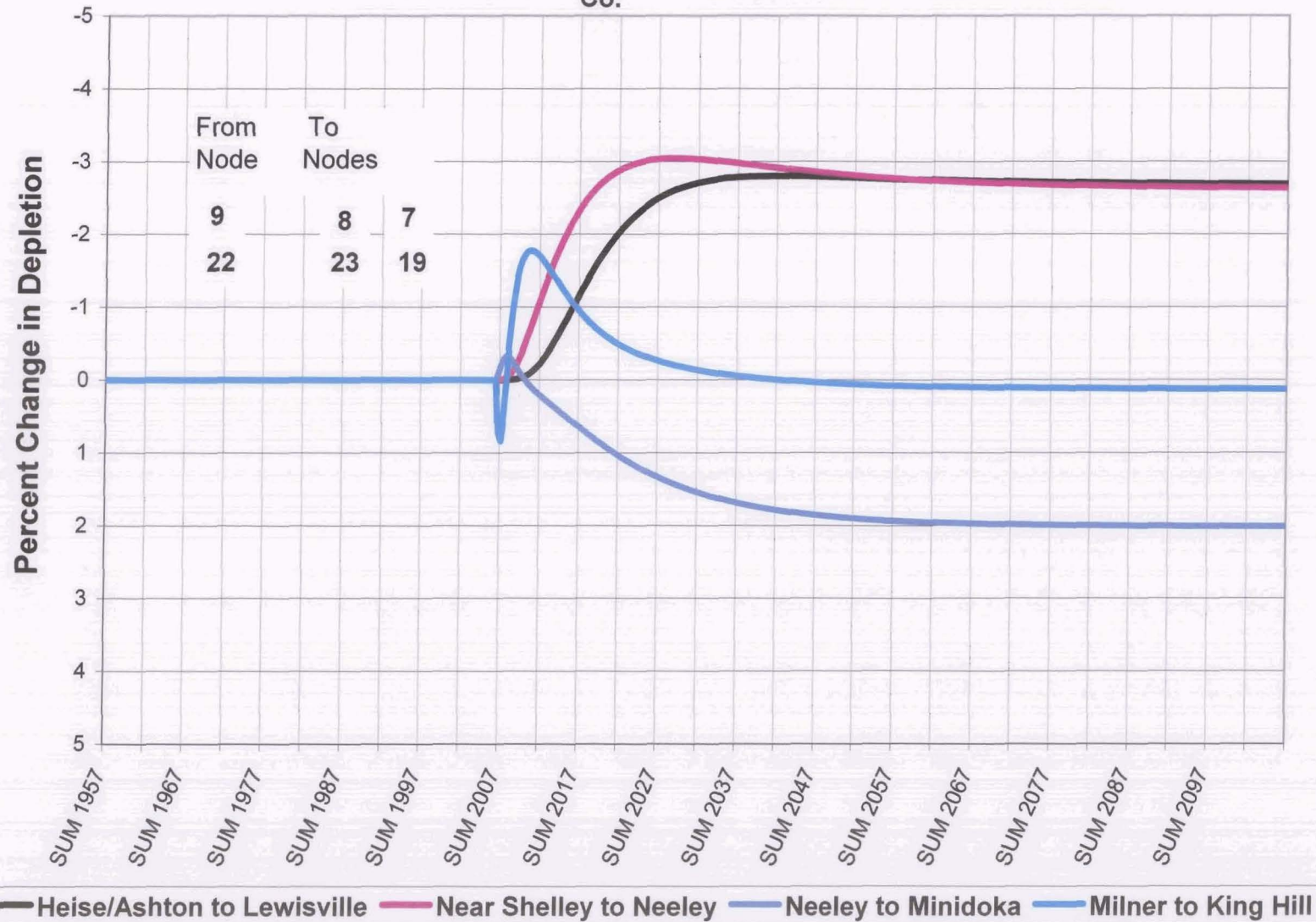
David Patterson



Net Transfer Impact-Percent of Historical

Transfer No: Id. Water
Co.

Applicant: David Patterson



12 afa (CU)
To G&G Dairy
ESPA Node (9,13)

Cell
(9,13)

09S17E

28 afa (CU)
From 36-7378
ESPA Node (7,19)

09S20E

Cell
(7,19)

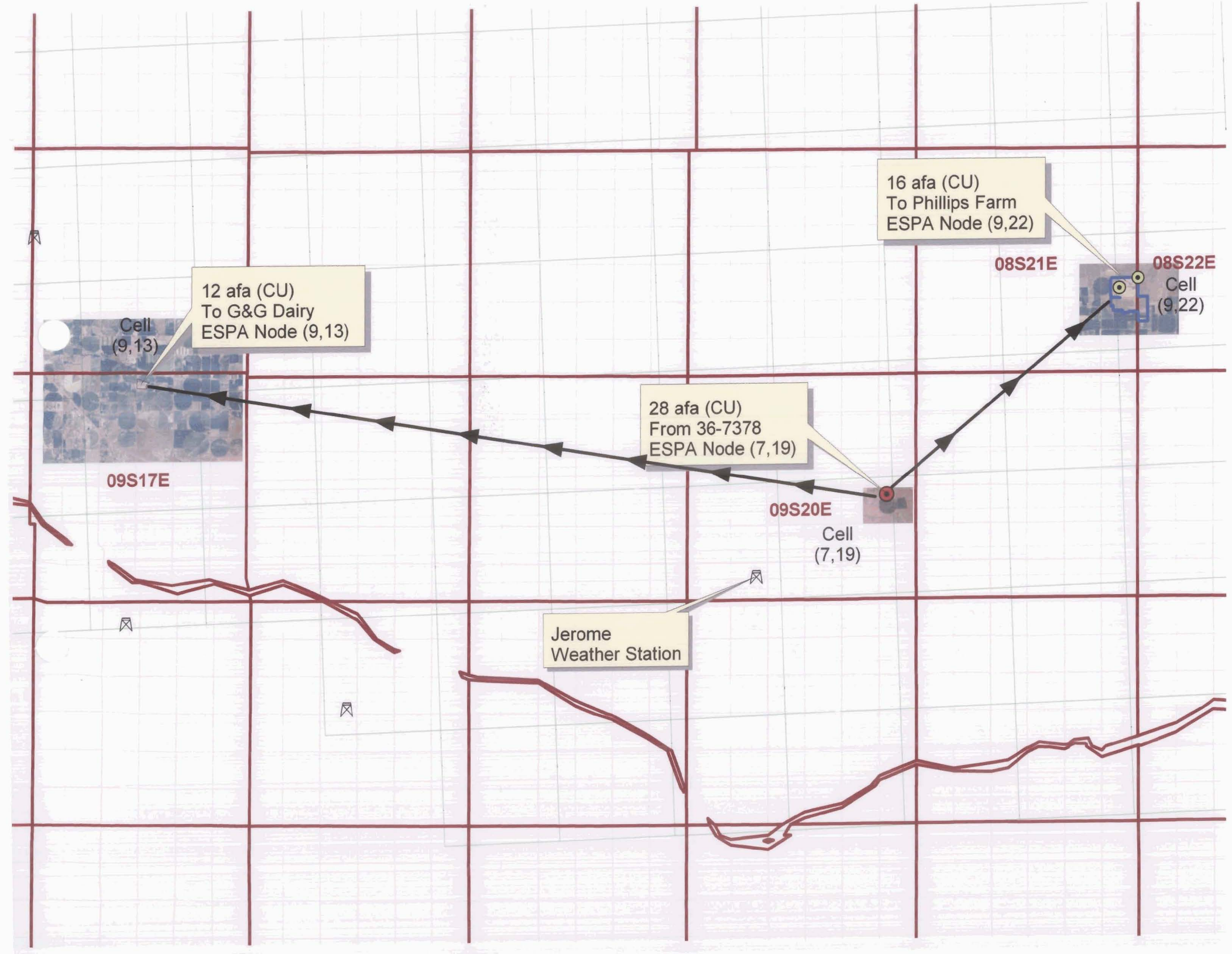
Jerome
Weather Station

16 afa (CU)
To Phillips Farm
ESPA Node (9,22)

08S21E

08S22E

Cell
(9,22)



Existing G & G Dairy Water Rights

RIGHT	PRIORITY	Acres	Irrigation Diversion	Stock Diversion	Commercial Diversion	Domestic Diversion	Diversion Limit	Stock Volume	Commercial Volume	Domestic Volume	Irrigation Volume	Volume Limit
36-8215	6/22/1983	0		0.06 cfs	0.07 cfs	0.04 cfs	0.07 cfs	4.6 afa	5.8 afa	1.2 afa		14.6 afa
36-8735	1/10/1992	0		0.13 cfs	0.13 cfs		0.13 cfs	25.3 afa	1.2 afa			26.5 afa

COMBINED:		0		0.19 cfs	0.20 cfs	0.04 cfs	0.20 cfs	29.9 afa	7.0 afa	1.2 afa		41.1 afa
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Idaho Water Co. Water Rights

RIGHT	PRIORITY	Acres	Irrigation Diversion	Stock Diversion	Commercial Diversion	Domestic Diversion	Diversion Limit	Stock Volume	Commercial Volume	Domestic Volume	Irrigation Volume	Volume Limit
36-7378	9/12/1973	136	2.72 cfs				2.72 cfs				544.0 afa	544.0 afa

To G&G Dairy Site **12 afa C.U.** **4.0 Ac. (Based on Jerome Alfalfa C.I.R.)**

RIGHT	PRIORITY	Acres	Irrigation Diversion	Stock Diversion	Commercial Diversion	Domestic Diversion	Diversion Limit	Stock Volume	Commercial Volume	Domestic Volume	Irrigation Volume	Volume Limit
36-7378	9/12/1973	4.0 Ac.	0.08 cfs	0.08 cfs	0.08 cfs	0.00 cfs	0.08 cfs	9.1 afa	2.9 afa	0.0 afa	0.0 afa	12.0 afa

COMBINED:		0		0.27 cfs	0.28 cfs	0.04 cfs	0.28 cfs	39.0 afa	9.9 afa	1.2 afa		53.1 afa
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To Phillips Farm **16 afa C.U.** **5.3 Ac. (Based on Jerome Alfalfa C.I.R.)**

RIGHT	PRIORITY	Acres	Irrigation Diversion	Stock Diversion	Commercial Diversion	Domestic Diversion	Diversion Limit	Stock Volume	Commercial Volume	Domestic Volume	Irrigation Volume	Volume Limit
36-7378	9/12/1973	5.3 Ac.	0.11 cfs				0.08 cfs				21.2 afa	21.2 afa

Remaining Idaho Water Co Right

RIGHT	PRIORITY	Acres	Irrigation Diversion	Stock Diversion	Commercial Diversion	Domestic Diversion	Diversion Limit	Stock Volume	Commercial Volume	Domestic Volume	Irrigation Volume	Volume Limit
36-7378	9/12/1973	126.7 Ac.	2.53 cfs				2.53 cfs				506.9 afa	506.9 afa

Transfer Mitigation Through Reduced Pumping**Proposed Pumping Schedule and Mitigation with Reduced Volume**

Applicant: Giltner Dairy

Ground Water Pumping Node

(9,13)

Run date 8/4/05

Transfer from Idaho Water Co. 28 acre-feet.- Model Node(7,19) - Trial Run

Years			Consumptive Volume				Calculated Impact (+) is depletion							
Begin	End	Number	Transferred Af/Year	Giltner Af/yr	Phillips Af/yr		[Af/Year]	[Net %]	[Af/Year]	[Net %]	[Af/Year]	[Net %]	[Af/Year]	[Net %]
						Percent of transferred volume	Heise/Ashton to Lewisville		Shelley to Neeley		Neeley to Minidoka		Milner to King Hill	
2005	2006	1	0.0	0.0	128.3	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006	2007	1	156.3	12.0	144.3	100%	0.0	0.0	0.0	0.0	0.1	0.2	2.1	1.9
2007	2008	1	156.3	12.0	144.3	100%	0.0	0.0	0.0	0.0	0.2	0.5	2.8	2.6
2008	2009	1	156.3	12.0	144.3	100%	0.0	0.0	0.0	0.0	0.3	0.7	2.6	2.4
2009	2010	1	156.3	12.0	144.3	100%	0.0	0.0	0.0	0.1	0.3	0.8	2.2	2.0
2010	2011	1	156.3	12.0	144.3	100%	0.0	0.0	0.0	0.1	0.3	0.9	1.9	1.7
2011	2012	1	156.3	12.0	144.3	100%	0.0	0.0	0.1	0.2	0.3	0.9	1.6	1.5
2012	2013	1	156.3	12.0	144.3	100%	0.0	0.1	0.1	0.2	0.3	0.8	1.4	1.3
2013	2014	1	156.3	12.0	144.3	100%	0.0	0.1	0.1	0.3	0.3	0.8	1.3	1.1
2014	2015	1	156.3	12.0	144.3	100%	0.0	0.1	0.1	0.3	0.3	0.8	1.1	1.0
2015	2016	1	156.3	12.0	144.3	100%	0.0	0.2	0.1	0.3	0.3	0.7	1.0	0.9
2016	2017	1	156.3	12.0	144.3	100%	0.0	0.2	0.1	0.3	0.3	0.7	0.9	0.8
2017	2018	1	156.3	12.0	144.3	100%	0.0	0.2	0.1	0.3	0.2	0.6	0.9	0.8
2018	2019	1	156.3	12.0	144.3	100%	0.0	0.2	0.1	0.3	0.2	0.6	0.8	0.7
2019	2020	1	156.3	12.0	144.3	100%	0.0	0.2	0.1	0.3	0.2	0.6	0.7	0.6
2020	2021	1	156.3	12.0	144.3	100%	0.0	0.3	0.1	0.3	0.2	0.5	0.7	0.6
2021	2022	1	156.3	12.0	144.3	100%	0.0	0.3	0.1	0.3	0.2	0.5	0.7	0.6
2022	2023	1	156.3	12.0	144.3	100%	0.0	0.3	0.1	0.3	0.2	0.5	0.6	0.5
2023	2024	1	156.3	12.0	144.3	100%	0.0	0.3	0.1	0.3	0.2	0.4	0.6	0.5
2024	2025	1	156.3	12.0	144.3	100%	0.0	0.3	0.1	0.3	0.2	0.4	0.6	0.5
2025	2026	1	156.3	12.0	144.3	100%	0.0	0.3	0.1	0.2	0.1	0.4	0.5	0.5
2026	2027	1	156.3	12.0	144.3	100%	0.0	0.3	0.1	0.2	0.1	0.3	0.5	0.4
2027	2028	1	156.3	12.0	144.3	100%	0.0	0.2	0.1	0.2	0.1	0.3	0.5	0.4
2028	2029	1	156.3	12.0	144.3	100%	0.0	0.2	0.1	0.2	0.1	0.3	0.5	0.4
2029	2030	1	156.3	12.0	144.3	100%	0.0	0.2	0.1	0.2	0.1	0.3	0.5	0.4
2030	2031	1	156.3	12.0	144.3	100%	0.0	0.2	0.0	0.1	0.1	0.3	0.4	0.4
2031	2032	1	156.3	12.0	144.3	100%	0.0	0.2	0.0	0.1	0.1	0.2	0.4	0.4
2032	2033	1	156.3	12.0	144.3	100%	0.0	0.2	0.0	0.1	0.1	0.2	0.4	0.3
2033	2034	1	156.3	12.0	144.3	100%	0.0	0.2	0.0	0.1	0.1	0.2	0.4	0.3
2034	2035	1	156.3	12.0	144.3	100%	0.0	0.1	0.0	0.1	0.1	0.2	0.4	0.3
2035	2036	1	156.3	12.0	144.3	100%	0.0	0.1	0.0	0.0	0.1	0.2	0.4	0.3
2036	2037	1	156.3	12.0	144.3	100%	0.0	0.1	0.0	0.0	0.1	0.2	0.4	0.3
2037	2038	1	156.3	12.0	144.3	100%	0.0	0.1	0.0	0.0	0.1	0.2	0.3	0.3
2038	2039	1	156.3	12.0	144.3	100%	0.0	0.1	0.0	0.0	0.1	0.1	0.3	0.3
2039	2040	1	156.3	12.0	144.3	100%	0.0	0.1	0.0	0.0	0.1	0.1	0.3	0.3
2040	>>>>>	1	156.3	12.0	144.3	100%	0.0	0	0	0	0	0	0.2	0.3
LONG TERM			156.3	12.0	144.3	100%	0.0	0	0	0	0	0	0.2	0.1

Applicant must reduce annual pumping during first four years to mitigate increased depletion in Neeley - King Hill

GROUND-WATER RIGHTS TRANSFER SPREADSHEET

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

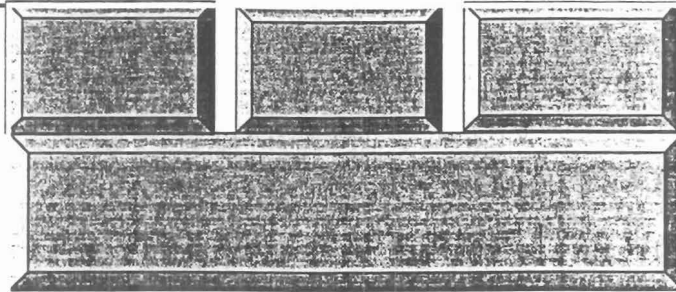
IDAHO DEPA

Cells this color are
set up for user entries

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

YEAR
SEASON

Transfer
Id. Water Co.
Applicant:
Giltner Dairy



ENTER CELL LOCATIONS:		Phillips	IdWaterCo	
	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	9	9	7	
COLUMN	13	22	19	

Idwaterco Volume 28.00 afa

TO Phillips Volume: 16.00 afa

TO Giltner Volume: 12.00 afa

scale factor: 1.00

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SUM 1957	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1957	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1958	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1958	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1958	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1959	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1959	0.00	13.90	13.90	0.00	0.00	0.00	0.00
WIN 1959	0.00	13.90	13.90	0.00	0.00	0.00	0.00
SPR 1960	0.00	13.90	13.90	0.00	0.00	0.00	0.00
SUM 1960	0.00	13.90	13.90	0.00	0.00	0.00	0.00
WIN 1960	0.00	13.90	13.90	0.00	0.00	0.00	0.00
SPR 1961	0.00	13.90	13.90	0.00	0.00	0.00	0.00
SUM 1961	0.00	13.90	13.90	0.00	0.00	0.00	0.00
WIN 1961	0.00	13.90	13.90	0.00	0.00	0.00	0.00
SPR 1962	0.00	13.90	13.90	0.00	0.00	0.00	0.00
SUM 1962	0.00	13.90	13.90	0.00	0.00	0.00	0.00
WIN 1962	0.00	13.90	13.90	0.00	0.00	0.00	0.00
SPR 1963	0.00	13.90	13.90	0.00	0.00	0.00	0.00
SUM 1963	0.00	13.90	13.90	0.00	0.00	0.00	0.00
WIN 1963	0.00	13.90	13.90	0.00	0.00	0.00	0.00
SPR 1964	0.00	13.90	13.90	0.00	0.00	0.00	0.00
SUM 1964	0.00	13.90	13.90	0.00	0.00	0.00	0.00
WIN 1964	0.00	13.90	13.90	0.00	0.00	0.00	0.00
SPR 1965	0.00	13.90	13.90	0.00	0.00	0.00	0.00
SUM 1965	0.00	13.90	13.90	0.00	0.00	0.00	0.00
WIN 1965	0.00	13.90	13.90	0.00	0.00	0.00	0.00
SPR 1966	0.00	13.90	13.90	0.00	0.00	0.00	0.00
SUM 1966	0.00	13.90	13.90	0.00	0.00	0.00	0.00
WIN 1966	0.00	13.90	13.90	0.00	0.00	0.00	0.00
SPR 1967	0.00	13.90	13.90	0.00	0.00	0.00	0.00
SUM 1967	0.00	13.90	13.90	0.00	0.00	0.00	0.00
WIN 1967	0.00	13.90	13.90	0.00	0.00	0.00	0.00
SPR 1968	0.00	13.90	13.90	0.00	0.00	0.00	0.00
SUM 1968	0.00	13.90	13.90	0.00	0.00	0.00	0.00
WIN 1968	0.00	13.90	13.90	0.00	0.00	0.00	0.00
SPR 1969	0.00	13.90	13.90	0.00	0.00	0.00	0.00
SUM 1969	0.00	13.90	13.90	0.00	0.00	0.00	0.00
WIN 1969	0.00	13.90	13.90	0.00	0.00	0.00	0.00
SPR 1970	0.00	13.90	13.90	0.00	0.00	0.00	0.00

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SUM 1970	0.00	13.90	13.90	0.00	0.00	0.00	0.00
WIN 1970	0.00	34.75	34.75	0.00	0.00	0.00	0.00
SPR 1971	0.00	34.75	34.75	0.00	0.00	0.00	0.00
SUM 1971	0.00	37.63	37.63	0.00	0.00	0.00	0.00
WIN 1971	0.00	37.63	37.63	0.00	0.00	0.00	0.00
SPR 1972	0.00	37.63	37.63	0.00	0.00	0.00	0.00
SUM 1972	0.00	37.63	37.63	0.00	0.00	0.00	0.00
WIN 1972	0.00	37.63	37.63	0.00	0.00	0.00	0.00
SPR 1973	0.00	37.63	37.63	0.00	0.00	0.00	0.00
SUM 1973	0.00	37.63	37.63	0.00	0.00	0.00	0.00
WIN 1973	0.00	37.63	37.63	9.33	9.33	0.00	0.00
SPR 1974	0.00	37.63	37.63	9.33	9.33	0.00	0.00
SUM 1974	0.00	37.63	37.63	9.33	9.33	0.00	0.00
WIN 1974	0.00	37.63	37.63	9.33	9.33	0.00	0.00
SPR 1975	0.00	37.63	37.63	9.33	9.33	0.00	0.00
SUM 1975	0.00	37.63	37.63	9.33	9.33	0.00	0.00
WIN 1975	0.00	37.63	37.63	9.33	9.33	0.00	0.00
SPR 1976	0.00	37.63	37.63	9.33	9.33	0.00	0.00
SUM 1976	0.00	37.63	37.63	9.33	9.33	0.00	0.00
WIN 1976	0.00	37.63	37.63	9.33	9.33	0.00	0.00
SPR 1977	0.00	37.63	37.63	9.33	9.33	0.00	0.00
SUM 1977	0.00	37.63	37.63	9.33	9.33	0.00	0.00
WIN 1977	0.00	37.63	37.63	9.33	9.33	0.00	0.00
SPR 1978	0.00	37.63	37.63	9.33	9.33	0.00	0.00
SUM 1978	0.00	37.63	37.63	9.33	9.33	0.00	0.00
WIN 1978	0.00	37.63	37.63	9.33	9.33	0.00	0.00
SPR 1979	0.00	37.63	37.63	9.33	9.33	0.00	0.00
SUM 1979	0.00	37.63	37.63	9.33	9.33	0.00	0.00
WIN 1979	0.00	37.63	37.63	9.33	9.33	0.00	0.00
SPR 1980	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 1980	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 1980	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 1981	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 1981	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 1981	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 1982	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 1982	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 1982	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 1983	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 1983	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 1983	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 1984	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 1984	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 1984	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 1985	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 1985	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 1985	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 1986	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 1986	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 1986	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 1987	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 1987	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 1987	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 1988	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 1988	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 1988	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 1989	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 1989	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 1989	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 1990	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 1990	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 1990	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 1991	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 1991	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 1991	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 1992	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 1992	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 1992	0.00	42.75	42.75	9.33	9.33	0.00	0.00

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		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 1993	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 1993	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 1993	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 1994	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 1994	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 1994	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 1995	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 1995	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 1995	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 1996	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 1996	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 1996	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 1997	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 1997	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 1997	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 1998	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 1998	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 1998	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 1999	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 1999	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 1999	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 2000	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 2000	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 2000	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 2001	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 2001	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 2001	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 2002	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 2002	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 2002	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 2003	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 2003	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 2003	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 2004	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 2004	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 2004	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 2005	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SUM 2005	0.00	42.75	42.75	9.33	9.33	0.00	0.00
WIN 2005	0.00	42.75	42.75	9.33	9.33	0.00	0.00
SPR 2006	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2006	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2006	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2007	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2007	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2007	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2008	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2008	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2008	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2009	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2009	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2009	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2010	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2010	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2010	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2011	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2011	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2011	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2012	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2012	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2012	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2013	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2013	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2013	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2014	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2014	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2014	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2015	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2015	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2015	4.00	48.08	42.75	0.00	9.33	0.00	0.00

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		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 2016	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2016	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2016	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2017	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2017	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2017	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2018	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2018	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2018	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2019	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2019	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2019	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2020	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2020	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2020	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2021	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2021	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2021	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2022	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2022	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2022	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2023	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2023	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2023	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2024	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2024	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2024	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2025	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2025	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2025	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2026	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2026	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2026	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2027	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2027	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2027	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2028	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2028	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2028	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2029	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2029	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2029	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2030	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2030	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2030	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2031	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2031	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2031	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2032	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2032	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2032	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2033	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2033	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2033	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2034	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2034	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2034	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2035	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2035	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2035	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2036	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2036	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2036	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2037	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2037	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2037	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2038	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2038	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2038	4.00	48.08	42.75	0.00	9.33	0.00	0.00

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		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 2039	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2039	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2039	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2040	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2040	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2040	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2041	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2041	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2041	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2042	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2042	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2042	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2043	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2043	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2043	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2044	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2044	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2044	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2045	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2045	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2045	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2046	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2046	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2046	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2047	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2047	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2047	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2048	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2048	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2048	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2049	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2049	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2049	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2050	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2050	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2050	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2051	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2051	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2051	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2052	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2052	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2052	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2053	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2053	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2053	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2054	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2054	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2054	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2055	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2055	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2055	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2056	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2056	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2056	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2057	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2057	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2057	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2058	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2058	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2058	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2059	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2059	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2059	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2060	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2060	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2060	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2061	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2061	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2061	4.00	48.08	42.75	0.00	9.33	0.00	0.00

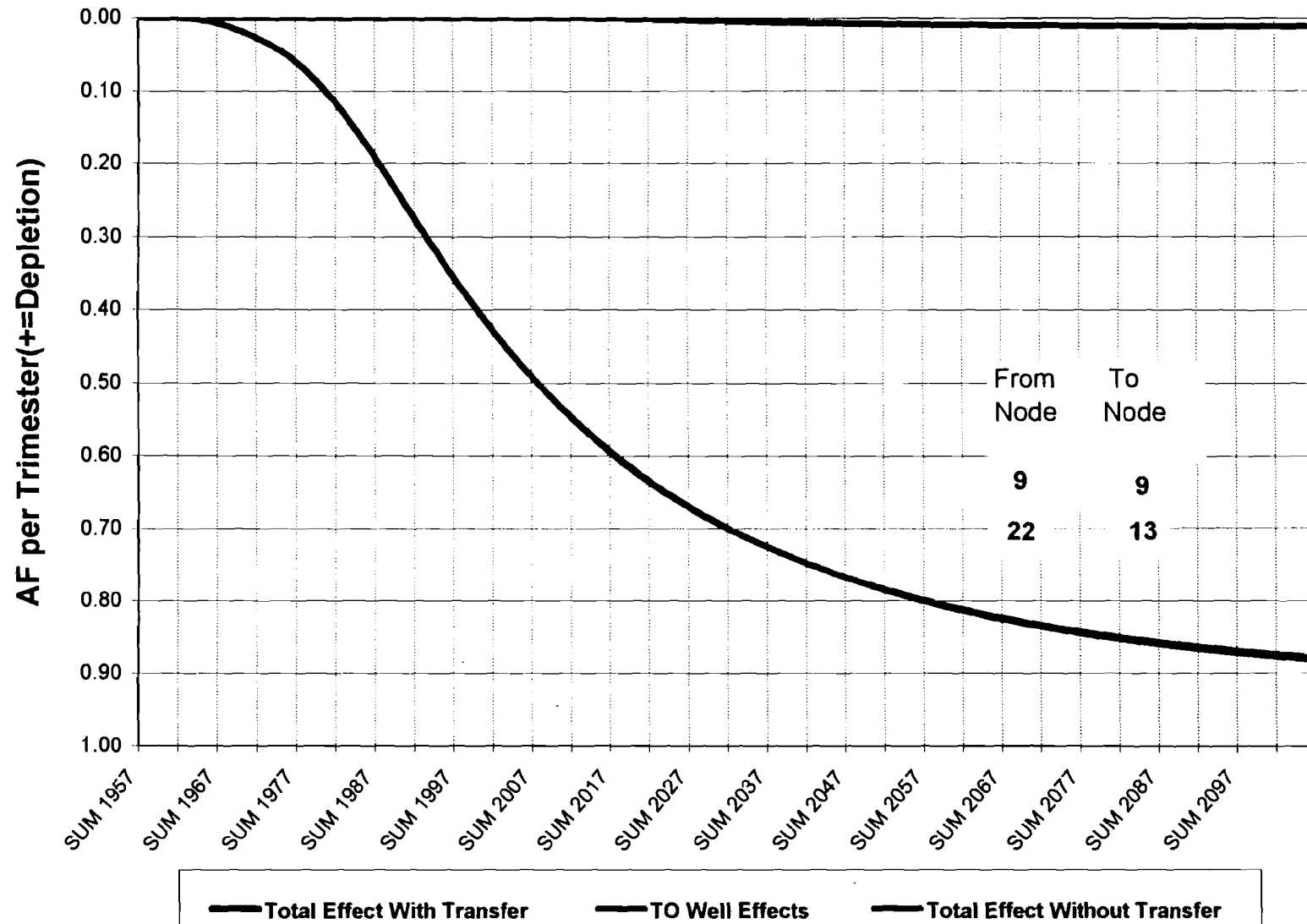
TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 2062	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2062	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2062	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2063	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2063	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2063	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2064	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2064	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2064	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2065	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2065	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2065	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2066	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2066	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2066	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2067	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2067	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2067	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2068	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2068	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2068	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2069	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2069	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2069	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2070	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2070	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2070	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2071	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2071	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2071	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2072	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2072	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2072	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2073	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2073	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2073	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2074	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2074	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2074	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2075	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2075	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2075	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2076	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2076	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2076	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2077	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2077	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2077	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2078	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2078	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2078	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2079	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2079	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2079	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2080	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2080	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2080	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2081	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2081	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2081	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2082	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2082	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2082	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2083	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2083	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2083	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2084	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2084	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2084	4.00	48.08	42.75	0.00	9.33	0.00	0.00

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		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 2085	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2085	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2085	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2086	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2086	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2086	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2087	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2087	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2087	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2088	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2088	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2088	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2089	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2089	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2089	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2090	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2090	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2090	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2091	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2091	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2091	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2092	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2092	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2092	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2093	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2093	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2093	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2094	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2094	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2094	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2095	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2095	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2095	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2096	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2096	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2096	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2097	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2097	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2097	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2098	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2098	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2098	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2099	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2099	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2099	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2100	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2100	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2100	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2101	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2101	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2101	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2102	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2102	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2102	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2103	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2103	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2103	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2104	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2104	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2104	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2105	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2105	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2105	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2106	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SUM 2106	4.00	48.08	42.75	0.00	9.33	0.00	0.00
WIN 2106	4.00	48.08	42.75	0.00	9.33	0.00	0.00
SPR 2107	4.00	48.08	42.75	0.00	9.33	0.00	0.00

Hydrologic Response--Heise/Ashton to Lewisville

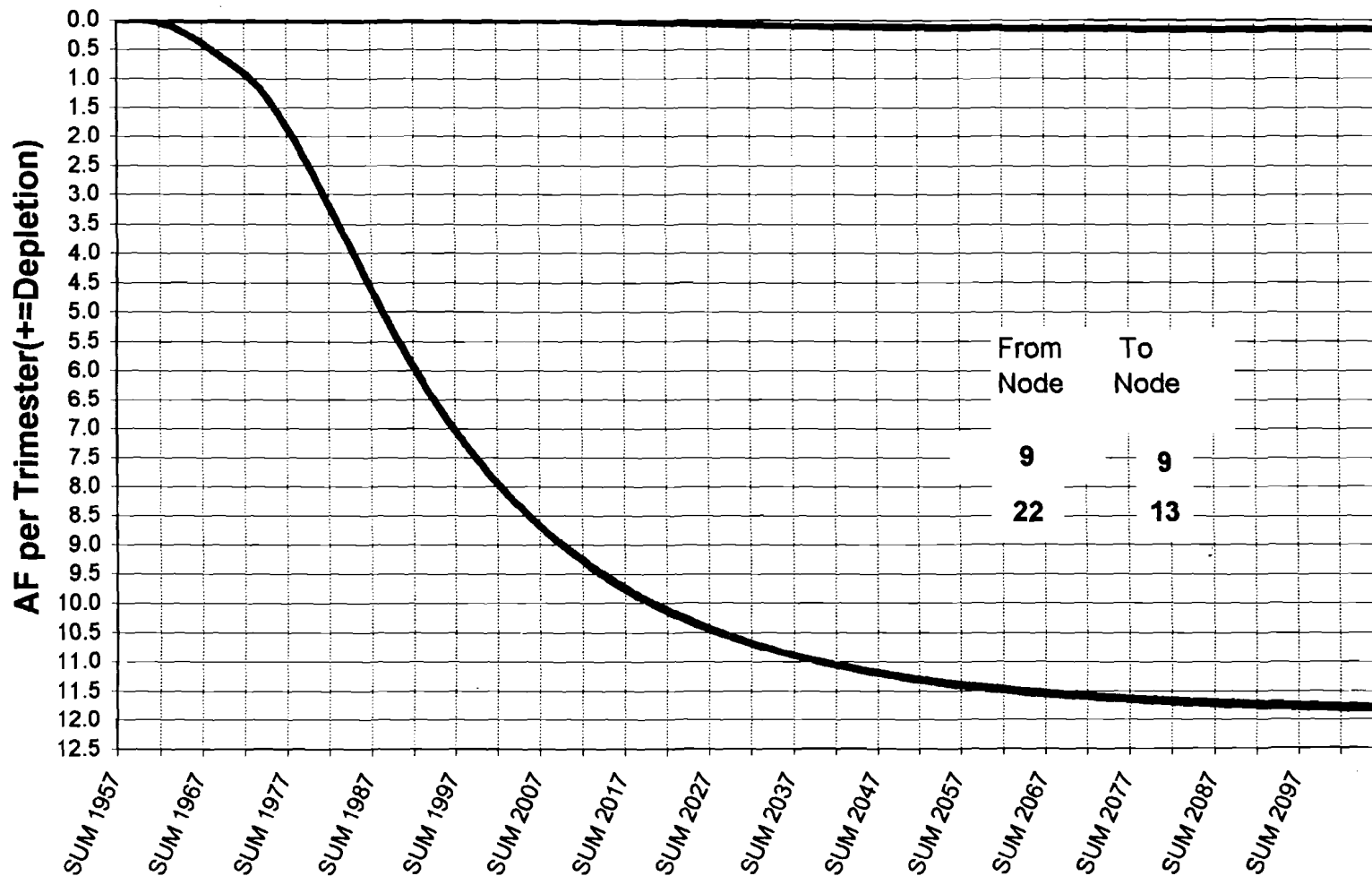
Transfer No: Id. Water Co. Applicant:

Giltner Dairy



Hydrologic Response--Near Shelley to Neeley Reach

Transfer No: Id. Water Co. Applicant: Giltner Dairy



— Total Effect With Transfer

- - - TO Well Effects

... Total Effect Without Transfer

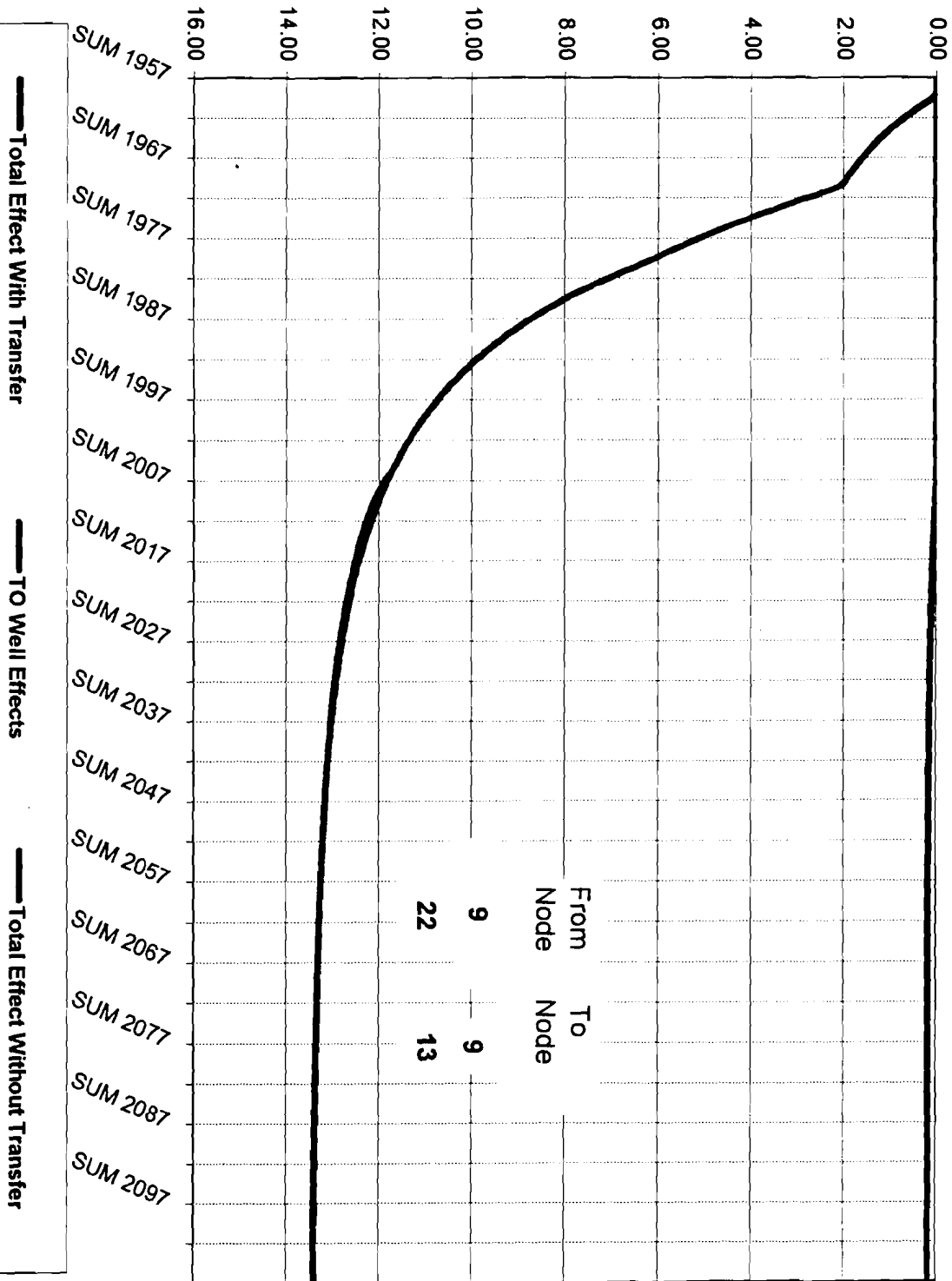
Hydrologic Response--Neeley to Minidoka

Transfer No: Id. Water Co.

Applicant:

Giltner Dairy

AF per Trimester(+=Depletion)



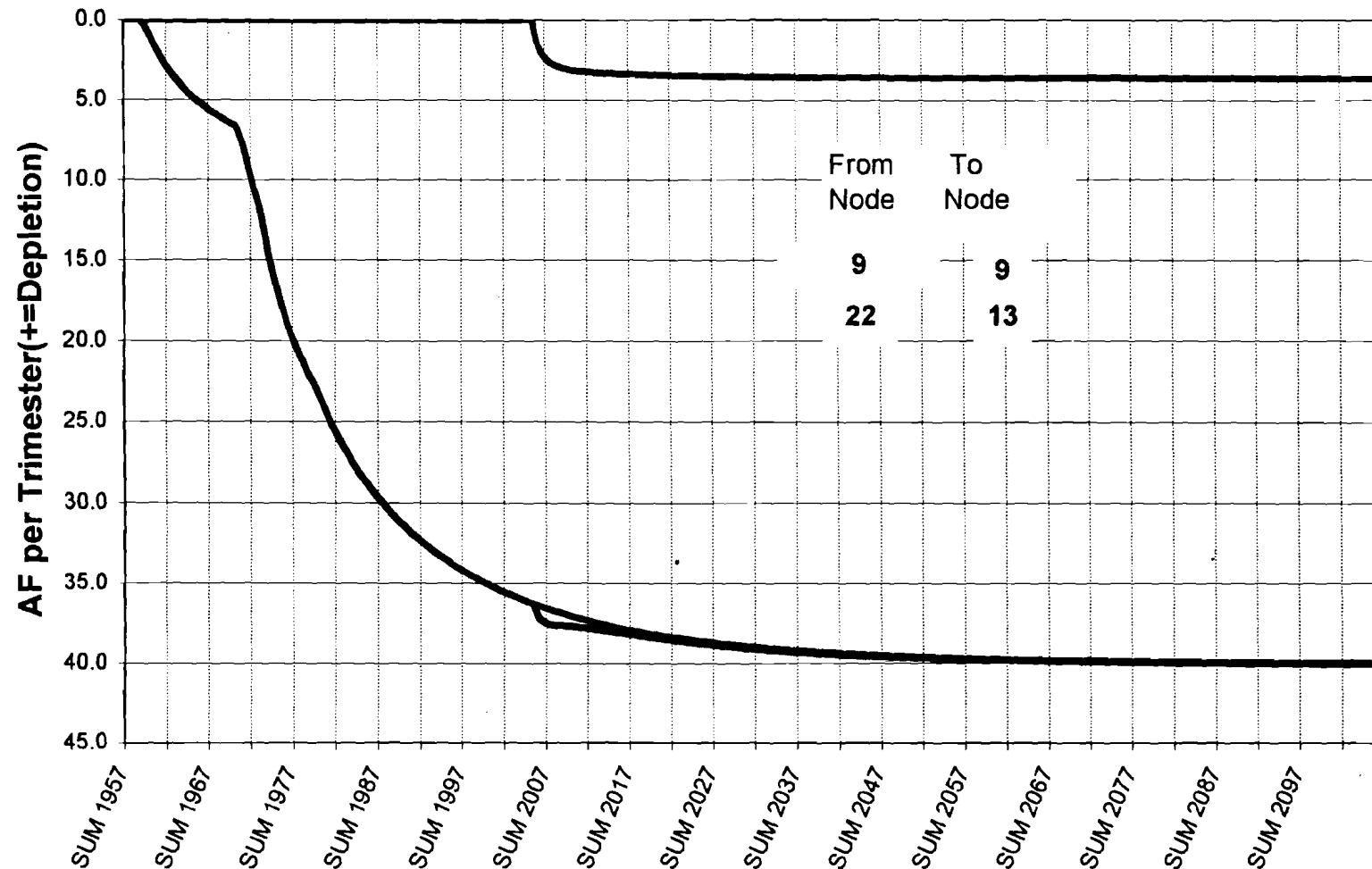
From Node	To Node
9	9
22	13

Hydrologic Response-- Milner to King Hill Reach

Transfer No.:Id. Water Co.

Applicant:

Giltner Dairy



From
Node

9

22

To
Node

9

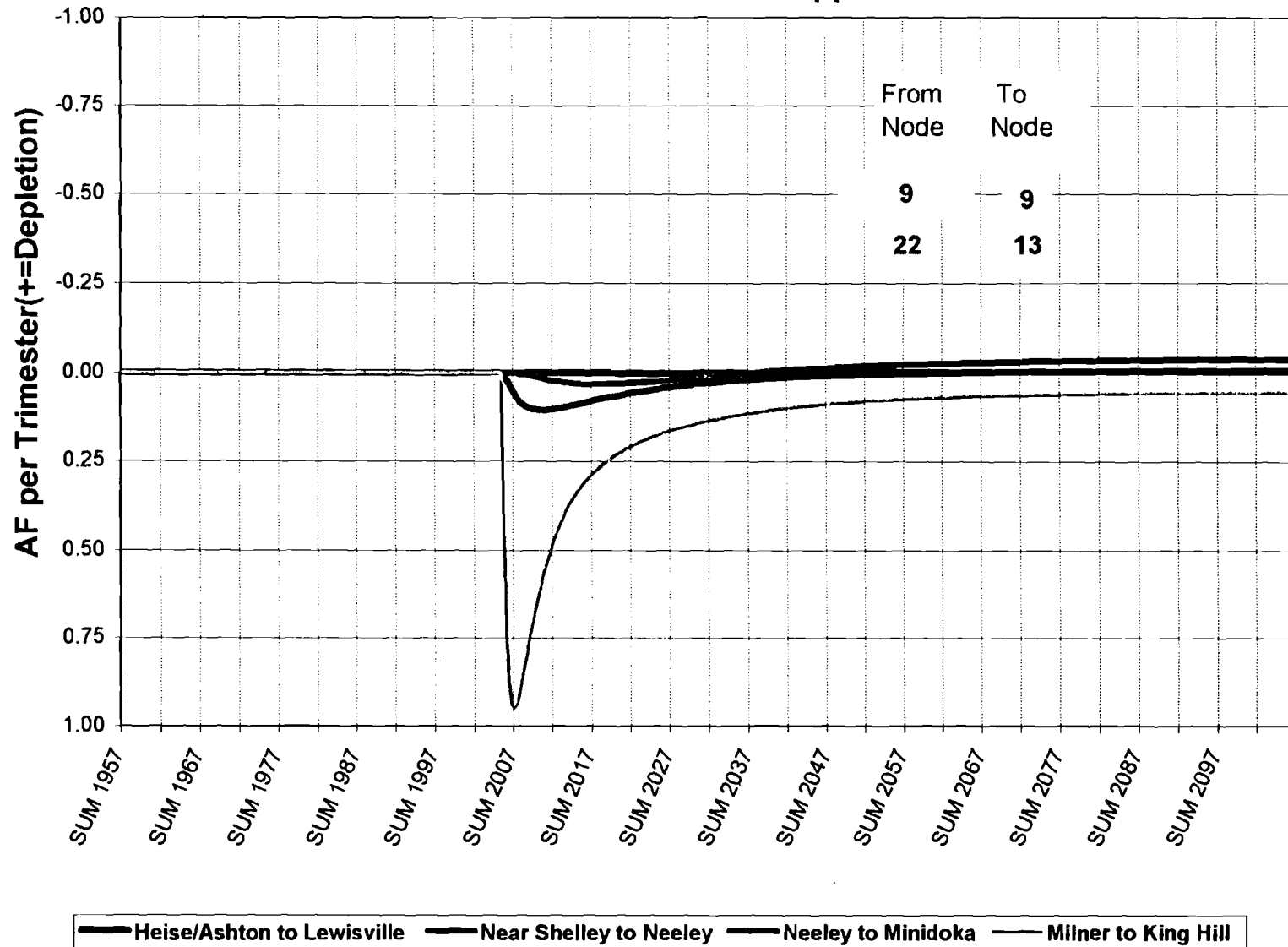
13

— Total Effect With Transfer

— TO Well Effects

— Total Effect Without Transfer

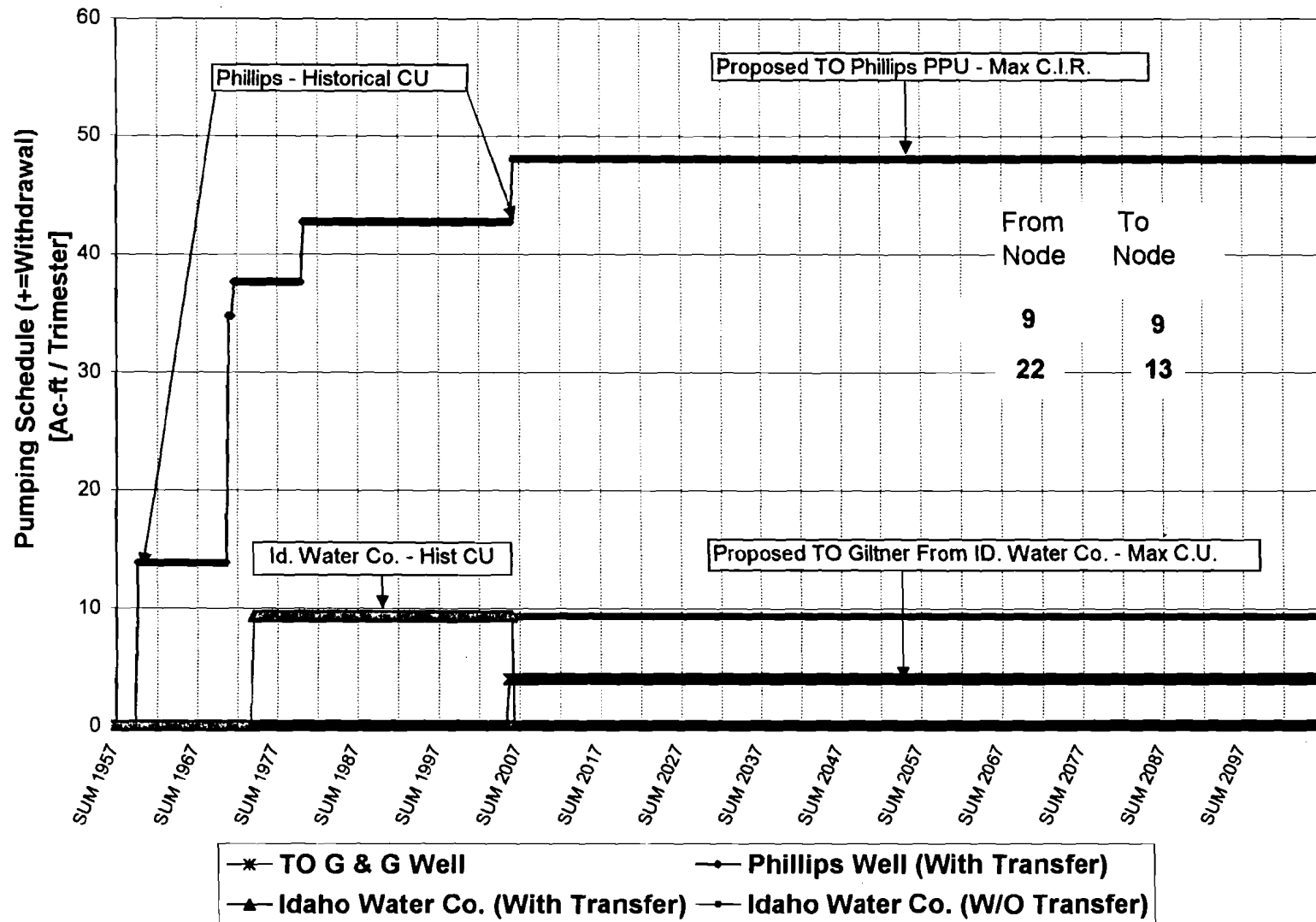
Net Transfer Impact **Transfer No: Id. Water Co. Applicant: Giltner Dairy**



Pumping and Mitigation Schedule

Transfer No: Id. Water Co. Applicant:

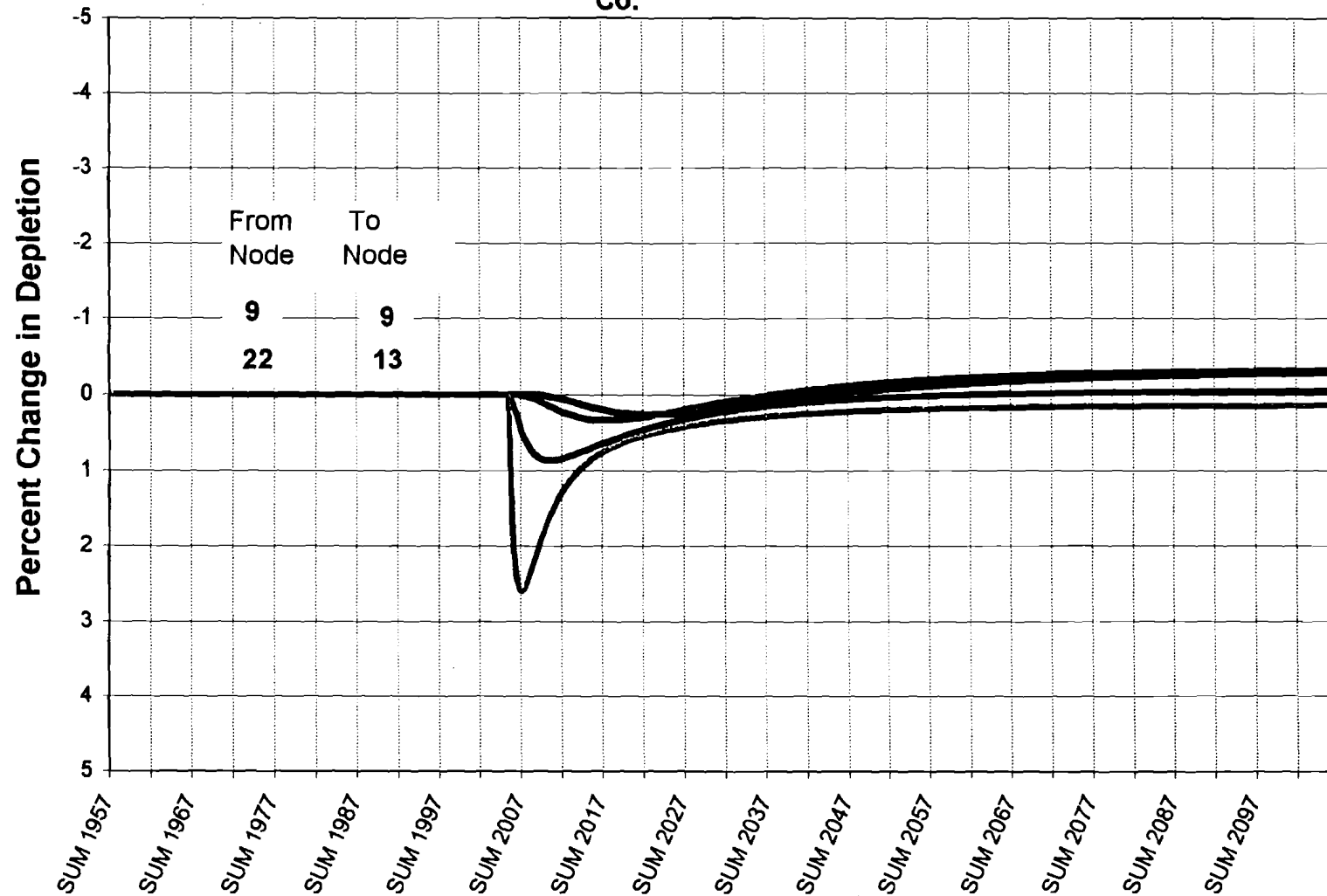
Giltner Dairy



Net Transfer Impact-Percent of Historical

Transfer No: Id. Water
Co.

Applicant: Giltner Dairy



— Heise/Ashton to Lewisville — Near Shelley to Neeley — Neeley to Minidoka — Milner to King Hill