

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT NO. 9

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MAY 01 2017

DEPARTMENT OF
WATER RESOURCES

This is to certify that:

GLOBAL AG PROPERTIES II USA LLC 2004 FOX DR STE L, CHAMPAIGN, IL 61820

filed an application to rent water from the Water Supply Bank ("Bank"). The Idaho Water Resource Board ("Board"), being authorized to operate a Bank and to contract by and through the Director of the Idaho Department of Water Resources ("Director, Department") for rental of water from the Bank, agrees to rent water as follows:

Summary of Water Rights or Portions Rented from the Bank

Water Right No.	Priority Date	Source	Diversion Rate (CFS)	Diversion Volume (AF)	Acres (AC)	Rate Per Acre (CFS/AC)	Volume Per Acre (AF/AC)
36-2412C	1/22/1960	GROUND WATER	0.32	81.2	20.3	0.016	4.00
36-16158	1/24/1972	GROUND WATER	0.13	45.2	11.3	0.012	4.00
36-16161	8/9/1975	GROUND WATER	0.08	45.2	11.3	0.007	4.00
Combined Limit Totals			0.20	45.2	11.3	0.020	4.00
36-2087K	1/23/1950	GROUND WATER	0.02	4.4	1.1	0.016	4.00
36-2113K	3/12/1951	GROUND WATER	0.01	0.8	0.2	0.020	4.00
36-2161K	1/11/1952	GROUND WATER	0.01	1.3	0.3	0.020	4.00
36-2289M	12/2/1955	GROUND WATER	0.01	0.4	0.1	0.010	4.00
36-2311K	11/23/1956	GROUND WATER	0.02	2.0	0.5	0.020	4.00
36-2500K	7/18/1961	GROUND WATER	0.01	2.0	0.5	0.013	4.00
36-2614K	6/7/1965	GROUND WATER	0.02	3.2	0.8	0.017	4.00
36-7307K	2/26/1973	GROUND WATER	0.01	2.0	0.5	0.020	4.00
36-7362K	8/2/1973	GROUND WATER	0.01	7.1	5.2	0.003	1.36
36-7477K	5/28/1974	GROUND WATER	0.01	1.2	0.3	0.020	4.00
36-7606K	2/4/1976	GROUND WATER	0.01	1.2	0.3	0.020	4.00
36-7779K	2/22/1978	GROUND WATER	0.03	3.2	0.8	0.019	4.00
36-7832K	12/11/1978	GROUND WATER	0.01	0.4	0.1	0.010	4.00
36-10225K	5/1/1985	GROUND WATER	0.01	0.9	0.2	0.019	4.66
36-15169K	12/11/1969	GROUND WATER	0.05	18.0	4.5	0.010	4.00
Combined Limit Totals			0.22	57.0	15.7	0.014	3.63
36-7515	12/12/1974	GROUND WATER	0.15	32.0	8.0	0.192	4.00
36-8412	12/12/1974	GROUND WATER	0.02	9.8	6.0	0.003	1.63
36-16140	3/15/1974	GROUND WATER	0.01	6.4	0.1	0.001	0.57
36-16839	6/23/1952	GROUND WATER	0.13	3.5	0.9	0.012	3.65
Combined Limit Totals			0.01	4.0	1.0	0.100	4.00
36-16148	6/23/1952	GROUND WATER	0.05	14.4	3.6	0.016	4.00
36-4179	8/9/1959	GROUND WATER	1.59	642.7	(80.7)		
36-7377F	9/7/1973	GROUND WATER	0.01	2.6	0.6	0.017	4.00
36-7547F	5/13/1975	GROUND WATER	0.01	4.4	1.1	0.013	4.00
Combined Limit Totals			0.02	4.4	1.1	0.018	4.00

SUPPORT DATA

IN FILE # 36-2087K

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT NO. 9

	Diversion Rate (CFS)	Diversion Volume (AF)	Acres (AC)
Combined Limit Totals	2.58	890.7	147.7
Combined Rental Totals	2.58	890.7	147.7

Term of Rental: This rental shall take effect when all parties have signed it and shall continue in effect until December 31, 2018

Annual Rental Fee:

2017: \$15,141.90
2018: \$17,814.00

The full fee for the rental of the above-described right(s) is \$15,141.90 per year for year 2017 and \$17,814.00 for 2018. The rental fee includes an administrative fee of \$1,514.19 per year for 2017 and \$1,781.40 for 2018.

An annual payment shall be received by the Department on or before December 31 each year preceding the use of the rented water rights. The agreement will be void if payment is not received by the due date in a given year. Rental fees are non-refundable. To voluntarily terminate the agreement early, notify the Department in writing prior to the rental fee due date.

Total Water Use Authorized Under Rental Agreement [Click here to enter text.](#)

Beneficial Use	Diversion Rate (CFS)	Diversion Volume (AF)	Acres (AC)	Rate/Acre (CFS/AC)	Volume/Acre (AF/AC)
IRRIGATION	2.110	544.40	136.10	0.016	4.00
Combined Total	2.110	544.40	136.10	0.016	4.00

** The authorized water usage reflects a change from the water right elements rented, to account for combined limits of the water rights and acre limits placed on water rights with low rate per acre and low volume per acre to prevent enlargement and a change in nature of use of water right 36-4179 (80.7 acres).*

Detailed water right conditions are attached.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WATER SUPPLY BANK RENTAL AGREEMENT NO. 9

The undersigned renter agrees to use the water rented under this agreement in accordance with the Water Supply Bank rules and in compliance with the limitations and conditions of use described in this agreement:

Patrick Train 4.25-2017
Signature of Renter Date

Patrick Trainor EVP
Printed Name Title

*Title required if signing on behalf of a company or organization or with power of attorney

Having determined that this agreement satisfied the provisions of Idaho Code § 42-1763 and IDAPA 37.02.03.030 (Water Supply Bank Rule 30), for the rental and use of water under the terms and condition herein provided, and none other, I hereby execute this Rental Agreement on behalf of the Idaho Water Resource Board.

By Brian Patton 5/8/2017
BRIAN PATTON, Acting Administrator Date
Idaho Water Resource Board

Rental approved by IDWR Chyler 5-8-2017
Date

WATER SUPPLY BANK RENTAL AGREEMENT NO. 9

WATER USE DETAILS

LOCATION OF POINT(S) OF DIVERSION

GROUND WATER	NWNW	Sec. 9, Twp 08S, Rge 21E,	JEROME County
GROUND WATER	NENW	Sec. 9, Twp 08S, Rge 21E,	JEROME County
GROUND WATER	SENE	Sec. 10, Twp 08S, Rge 21E,	JEROME County
GROUND WATER	SWSW	Sec. 10, Twp 08S, Rge 21E,	JEROME County
GROUND WATER	SENE	Sec. 11, Twp 08S, Rge 21E,	JEROME County
GROUND WATER	NWSW	Sec. 11, Twp 08S, Rge 21E,	JEROME County
GROUND WATER	NENE	Sec. 16, Twp 08S, Rge 21E,	JEROME County
GROUND WATER	NWSE	Sec. 16, Twp 08S, Rge 21E,	JEROME County

Beneficial Use
IRRIGATION

Diversion Rate
2.11 CFS

Volume
544.4 AF

SEASON OF USE

Water Right No.

36-4179, 36-2412C, 36-7377F, 36-7547F, 36-16158, 36-16161 and 36-16148

From To
3/15 11/15

36-2087K, 36-10225K, 36-16140, 36-2113K, 36-2161K, 36-2289M, 36-2311K, 36-2500K
36-2614K, 36-7307K, 36-7362K, 36-7477K, 36-7515, 36-7606K, 36-7779K, 36-7832K, 36-15169K and 36-16839

4/01 10/31

RENTERS PLACE OF USE: IRRIGATION

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
08S	21E	15					31.0	35.0	32.0	38.1									136.1

Total Acres: 136.1

RENTAL AGREEMENT CONDITIONS OF ACCEPTANCE

1. The use of water under this agreement shall be subject to the provisions of Idaho Code § 42-1766.
2. Rental of the specified right from the bank does not, in itself, confirm the validity of the right or any elements of the water right, or improve the status of the right including the notion of resumption of use. It does not preclude the opportunity for review of the validity of this water right in any other department application process.
3. Use of water under this agreement shall not prejudice any action of the Department in its consideration of an application for transfer or permit filed by the applicant for this same use.
4. Renter agrees to comply with all applicable state and federal laws while using water under this agreement.
5. Renter agrees to hold the Board, the Director and the state of Idaho harmless from all liability on account of negligent acts of the renter while using water.
6. Renter acknowledges and agrees that the Director may terminate authorization for the use of a water right based on a water right's priority date.
7. Failure of the renter to comply with the conditions of this agreement is cause for the Director to rescind approval of the rental agreement.

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8. Right 36-10225K is an enlargement of Rights 36-2087K, 36-2113K, 36-2161K, 36-2289M, 36-2311K, 36-2500K, 36-2614K, 36-7307K, 36-7362K, 36-7477K, 36-7606K, 36-7779K, 36-7832K, and 36-15169K pursuant to Section 42-1426, Idaho Code.
9. 36-10225K 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.
10. Right 36-16140 is an enlargement of Right 36-16839 pursuant to Section 42-1426, Idaho Code.
11. 36-16140 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.
12. The period of use for, 36-16140 and 36-16139 may be extended to a beginning date of 3/15 and an ending date of 11/15 provided that beneficial use of the water can be shown and other elements of the right are not exceeded. The use of water before 4/1 and after 10/31 is subordinate to all water rights having no subordinated early or late irrigation use and a priority date earlier than 31 May 2002.
13. The period of use for 36-2087K, 36-2113K, 36-2161K, 36-2289M, 36-2311K, 36-2500K, 36-2614K, 36-7307K, 36-7362K, 36-7477K, 36-7606K, 36-7779K, 36-7832K, 36-15169K and 36-10225K for irrigation described in this approval may be extended to a beginning date of 3/15 and an ending date of 11/15 provided that beneficial use of the water can be shown and other elements of the right are not exceeded. The use of water before 4/1 and after 10/31 is subordinate to all water rights having no subordinated early or late irrigation use and a priority date earlier than 18 March 2002.
14. The use of water for irrigation under right 37-7515 may begin as early as March 15 and may continue to as late as November 15, provided other elements of the right are not exceeded. The use of water before April 1 and after November 1 under this remark is subordinate to all water rights having no subordinated early or late irrigation use and a priority date earlier than the date a partial decree is entered for this right.
15. Use of water under this right may be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water right is within State Water District No 130.
16. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 4.0 afa per acre at the field headgate for irrigation of the lands above.
17. The right holder shall maintain a measuring device and lockable controlling works of a type approved by the Department in a manner that will provide the watermaster suitable control of the diversions.

STATE OF IDAHO
WATER RESOURCE BOARD

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FEB 06 2017

DEPARTMENT OF
WATER RESOURCES

**APPLICATION TO RENT WATER
FROM THE BOARD'S WATER SUPPLY BANK**

Applicant Name: Global AG Properties USA LLC C/O Weschester Group Investment Management Inc.

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

Yes ☐ No ☒

If yes, specify companion water rights in Section 4

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

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

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

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

MINIMUM REQUIREMENT CHECKLIST

Check All Items as Either Attached (Yes) or Not Applicable (N/A)

		Yes	
		☒	Completed <i>Application to Rent Water from the Board's Water Supply Bank</i>
		☒	Confirmation that this form has been printed single sided, per requirement of the Water Supply Bank
Attachment	N/A	Yes	
2		☒	A map showing the proposed point(s) of diversion, place(s) of use, and water diversion and distribution systems proposed to be used with your rental request
3A	☐	☒	Detailed information on a proposed use of rental water
3F	☒	☐	Authorization from the owner/operator of the rental point(s) of diversion
3H	☐	☒	Water modeling to account for the impacts of the rental request
3J	☒	☐	Documents justifying a rate of flow greater than 0.02 cfs/acre
3K	☒	☐	Authorization from the owner/operator of the property at the proposed rental place(s) of use
4B	☐	☒	Explanation of how the rental water will sufficiently accomplish your rental purposes
4C	☐	☒	Explanation of consumptive use amounts for water rights experiencing a change in nature of use

Department Use Only – Proposed Water Right(s)

~~36-2297~~	36-16158	36-4179
36-2412C	36-16161	36-

Rental App #361

**STATE OF IDAHO
WATER RESOURCE BOARD**

Application to Rent Water (Continued)

1. CONTACT INFORMATION

A. Applicant Global AG Properties USA LLC C/O Weschester Group Investment Management Inc.

Mailing Address 2004 FOX DR STE L CHAMPAIGN, IL 61820

Street

City

State

Zip Code

Email Address _____ Phone Number (217)352-6000

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

Representative Greg Sullivan

Professional Title Engineer

Organization Brockway Engineering

Relationship to Applicant Consultant

Mailing Address 2016 North Washington St. Ste 4 Twin Falls, Idaho 83301

Email Address greg.sullivan@brockwayeng.com

Phone Number 208-736-8543

2. MAP

Create a map of the proposed point(s) of diversion, place(s) of use and water diversion, delivery and distribution systems. Make sure the rental place of use is outlined and annotated with legal land descriptions (Township, Range, Section and Quarter-Quarters) or with GPS coordinates. For irrigation purposes, mark the number of acres you desire to irrigate. Attach the map to this application and label it Attachment 2.

3. DESCRIPTION OF PROPOSED USE FOR RENTAL WATER

A. Describe why you desire to rent water and provide a detailed description of your proposed use. If the proposed use is not for irrigation, describe in detail how you determined the amount of rental water required. If the space below is insufficient, attach additional sheets as required and label them Attachment 3A:

The proposed rental will be used for irrigation purposes with existing wells, main lines and delivery systems.

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

Desired Rate (Cubic Feet/Second)	Desired Volume (Acre-Foot)	Minimum Rate* (Cubic Feet/Second)	Minimum Volume* (Acre-Foot)	Desired Acres (if applicable)
2.62 CFS	526.9 AF	2.62 CFS	526.9 AF	136.1 AC

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

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

Desired Start Date (month/day/year)	Latest Possible Start Date (month/day/year)	*Mark Desired Rental Duration (Calendar Years)					**Applicant's preference if rental application cannot be processed prior to the latest possible start?	
4/1/2017	6/1/2017	☐ 1	☒ 2	☐ 3	☐ 4	☐ 5	☒ Process application as soon as possible	☐ Return application to applicant

* The number of years permissible for a rental is subject to the lease contract duration for the water right(s) being rented.

** Per Idaho Code 42-201, it is unlawful to divert or use water without a valid water right. Water Supply Bank rental applicants are not authorized to utilize rental water prior to the execution of an approved rental agreement. Rental requests may be returned to applicants if no water is available from the Bank to fulfill a rental request.

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

- D. Describe your water distribution system and how rental water will be delivered from the point(s) of diversion (POD) to the proposed place of use (POU):
Existing wells, mainlines and delivery system.

- E. Describe the physical type (pump, headgate, etc.) and location of the POD from which rental water is proposed to be diverted:

POD Description	Water Source	Other Water Rights Diverted from this POD
See Exhibit A		

If the POD(s) above are located where water is turned into a canal, lateral or ditch, or if they are located on your property but are serviced by water that is delivered via a canal, lateral or ditch, your rental request must include documented authorization from all relevant canal companies, irrigation districts and/or water delivery entities, confirming that they consent to your diversion of water from their system.

- F. Has documented consent from all relevant water delivery entities been obtained? Yes ☐ N/A ☒
If yes, include documented consent as Attachment 3F.

- G. Do any POD(s) identified in Question 3E divert from a water source that may require water modeling? Yes ☒ No ☐
Refer to the Water Modeling Requirements Information Sheet to determine if a rental POD may require water modeling.

- H. Has water modeling been provided with your rental request? Yes ☒ N/A ☐
If yes, label modeling Attachment 3 H.
Rental applications that require modeling will be returned if modeling is not provided.

- I. Specify the desired beneficial use of water and the requested season of use or number of acres required:

- ☐ Irrigation 136.1 (number of acres) Duration: Subject to IDWR standard seasons of use
☐ Commercial from: _____ (mm/dd) to: _____ (mm/dd)
☐ Stockwater from: _____ (mm/dd) to: _____ (mm/dd)
☐ Industrial from: _____ (mm/dd) to: _____ (mm/dd)
☐ Other: _____ from: _____ (mm/dd) to: _____ (mm/dd)

- J. For irrigation uses, do you propose to divert water at a rate greater than 0.02 cfs/acre? N/A ☐ Yes ☐ No ☒
If yes, justify the rate of flow and attach any supporting documents as Attachment 3J. Justification may include information on soil composition, conveyance losses, crop type, irrigation systems, public access areas, etc. A rate of 0.03 cfs/acre is permissible for irrigation of 5 acres or less.

- K. Do you own the land at the proposed rental place of use (POU)? Yes ☒ No ☐
If no, attach documentation from the POU owner/operator confirming your authorization to use the POU and label it Attachment 3K.

- L. List all other water rights and sources of water at the rental place of use for the same purpose, including privately owned water rights and water received from a municipal supplier, an irrigation district, a canal company or any other water delivery entity. Explain why additional water is required:
36-2339 et al.

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WATER RESOURCE BOARD

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Application to Rent Water (Continued)

4. RENTAL REQUESTS FOR SPECIFIC WATER RIGHTS

A. Are you requesting to rent specific water rights?

Yes ☒ No ☐

If yes, specify below the elements of the water rights you are requesting to rent. If no, continue to Question 4B.

Important Information: Diversion rates and volumes sought for rent must be proportionate to the per acre diversion rates and per acre volume limits of the water right under lease contract to the Water Supply Bank. Prior to completing this section, applicants should review all water right lease contracts and any active rental agreements to determine which elements of a water right are available to satisfy a rental request. Lease and rental documents are searchable via [IDWR's website](#).

Water rights identified below must either already be leased to the Bank or a lease proposal should accompany this rental request. Rental requests for water rights not yet leased to the Bank will be returned if companion lease applications are not provided with the rental request. For leased rights featuring combined limits, rentals must be consistent with combined diversion rate, volume or acre limits. Combined limits should be listed on a row below water right numbers.

Water Right Elements Leased to Water Supply Bank					Leased totals, minus water right elements involved in active rental agreements, equals water right elements available for rent	Water Supply Bank Rental Request		
Water Right Number (leave blank if sub-total of combined limits)	Nature of Use	Diversion Rate (CFS)	Volume (AF)	Acres (AC)		Diversion Rate (CFS)	Volume (AF)	Acres (AC)
Exhibit A								
Applicants must ensure the requested rate per acre and volume per acre do not exceed the rate per acre and volume per acre limits of water rights leased to the Water Supply Bank					TOTAL	2.11	534.3	136.1
						CFS	AF	AC

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

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

Irrigation water rights provide 4.0 acre-feet per acre of consumptive and non-consumptive water. Industrial water right is proposed to provide 0.015 cfs/acre and 3.93 acre-feet/acre of consumptive water.

C. Does your rental request propose to change the nature of use for any water right(s) being rented?

Yes ☒ No ☐

If yes, explain how the water right(s) will be converted to new uses. Include the historic, consumptive use amounts for the water right being rented if you have it, as well as the new consumptive use amount for your proposed beneficial use. If space below is insufficient, attach a separate page and label it **Attachment 4C**:

Industrial water right is proposed to provide 3.5 acre-feet per acre of consumptive water.

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DEPARTMENT OF
WATER RESOURCES

Exhibit A

Global Ag
Water Supply Bank Rental

Water Right Elements Leased to Water Supply Bank

Water Supply Bank Rental Request

Water Right #	Nature of Use	CFS	AFA	Acres	Acres	CFS	AFA	Acres	Acres
36-2087K	Irrigation	0.04	9.6	1.9	28	0.02	5.4	12	12
36-2113K	Irrigation	0.03	3.9	0.8		0.01	2.2		
36-2161K	Irrigation	0.02	2.3	0.5		0.01	1.3		
36-2289M	Irrigation	0.01	1.3	0.2		0.01	0.7		
36-2311K	Irrigation	0.03	4.7	0.9		0.01	2.6		
36-2500K	Irrigation	0.01	4.8	0.9		0.01	2.7		
36-2614K	Irrigation	0.04	7.3	1.4		0.02	4.1		
36-7307K	Irrigation	0.03	4.9	0.9		0.01	2.8		
36-7362K	Irrigation	0.01	5.5	9.4		0.01	3.1		
36-7477K	Irrigation	0.02	2.5	0.5		0.01	1.4		
36-7606K	Irrigation	0.02	2.3	0.5		0.01	1.3		
36-7779K	Irrigation	0.05	7.6	1.5		0.02	4.3		
36-7832K	Irrigation	0.01	1.2	0.2		0.01	0.7		
36-10225K	Irrigation	0.02	2.3	0.4		0.01	1.3		
36-15169K	Irrigation	0.08	40.9	8.0	3.0	0.04	23.1	1.1	1.1
36-7377F	Irrigation	0.03	7.2	1.8		0.01	4.4		
36-7547F	Irrigation	0.04	12.0	3.0	20.3	0.02	81.2	20.3	20.3
36-2412C	Irrigation	0.32	81.2	20.3		0.32	45.2		
36-16158	Irrigation	0.13	45.2	11.3	11.3	0.13	11.3	11.3	11.3
36-16161	Irrigation	0.08	45.2	11.3		0.08	8.0		
36-7515	Irrigation	0.15	32.0	8.0	8.0	0.15	32.0	8.0	8.0
36-8412	Irrigation	0.02	9.8	6.0	6.0	0.02	9.8	6.0	6.0
36-16148	Irrigation	0.05	14.4	3.6	3.6	0.04	10.4	2.6	2.6
36-16839	Irrigation	0.13	41.2	1.0	11.3	0.01	0.5	0.1	1
36-16140	Irrigation	0.01	6.4	10.3		0.01	3.5	0.9	
36-4179	Industrial	4.27			438	1.11	290.3	73.8	73.8

Totals 2.11 534.3 136.1

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MAR 22 2017

Application to Rent Water (Continued)

DEPARTMENT OF
WATER RESOURCES

4. RENTAL REQUESTS FOR SPECIFIC WATER RIGHTS

A. Are you requesting to rent specific water rights?

Yes ☒ No ☐

If yes, specify below the elements of the water rights you are requesting to rent. If no, continue to Question 4B.

Important Information: Diversion rates and volumes sought for rent must be proportionate to the per acre diversion rates and per acre volume limits of the water right under lease contract to the Water Supply Bank. Prior to completing this section, applicants should review all water right lease contracts and any active rental agreements to determine which elements of a water right are available to satisfy a rental request. Lease and rental documents are searchable via [IDWR's website](#).

Water rights identified below must either already be leased to the Bank or a lease proposal should accompany this rental request. Rental requests for water rights not yet leased to the Bank will be returned if companion lease applications are not provided with the rental request. For leased rights featuring combined limits, rentals must be consistent with combined diversion rate, volume or acre limits. Combined limits should be listed on a row below water right numbers.

Water Right Elements Leased to Water Supply Bank					Water Supply Bank Rental Request		
Water Right Number (leave blank if sub-total of combined limits)	Nature of Use	Diversion Rate (CFS)	Volume (AF)	Acres (AC)	Diversion Rate (CFS)	Volume (AF)	Acres (AC)
36-16148	Irrigation	0.05	14.4	3.6	0.05	14.4	3.6
✓ 36-2412C	Irrigation	0.32	81.2	20.3	0.32	81.2	20.3
✓ 36-16158	Irrigation	0.13	45.2	11.3	0.13	45.2	11.3
✓ 36-16161	Irrigation	0.08	45.2	11.3	0.08	45.2	11.3
✓ 36-4179	Industrial	4.27			0.90	234.9	59.7
36-16702	Irrigation	0.37	74.4	18.6	0.37	74.4	18.6
36-16839	Irrigation	0.13	41.2	11.3	0.13	41.2	11.3
36-16140	Irrigation	0.01	6.4	11.3	0.01	6.4	11.3
36-16158	Irrigation	0.13	45.2	11.3	0.13	45.2	11.3
36-16161	Irrigation	0.08	45.2	11.3	0.08	45.2	11.3
Applicants must ensure the requested rate per acre and volume per acre do not exceed the rate per acre and volume per acre limits of water rights leased to the Water Supply Bank					TOTAL	2.62	526.9
						CFS	AF
							AC

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

B. If water right conditions, combined limits, or the sum of all water right elements being requested provide an unconventional duty of water (e.g., an unusually low rate per acre or volume per acre for irrigation use), explain how your proposed rental will sufficiently accomplish your intended purposes. Attach a separate page if space is insufficient and label it Attachment 4B:
Irrigation water rights provide 4.0 acre-feet per acre of consumptive and non-consumptive water. Industrial water right is proposed to provide 0.015 cfs/acre and 3.93 acre-feet/acre of consumptive water.

C. Does your rental request propose to change the nature of use for any water right(s) being rented?

Yes ☒ No ☐

If yes, explain how the water right(s) will be converted to new uses. Include the historic, consumptive use amounts for the water right being rented if you have it, as well as the new consumptive use amount for your proposed beneficial use. If space below is insufficient, attach a separate page and label it Attachment 4C:

Industrial water right is proposed to provide 3.5 acre-feet per acre of consumptive water.

**STATE OF IDAHO
WATER RESOURCE BOARD**

Application to Rent Water (Continued)

4. RENTAL REQUESTS FOR SPECIFIC WATER RIGHTS

A. Are you requesting to rent specific water rights?

Yes ☐ No ☐

If yes, specify below the elements of the water rights you are requesting to rent. If no, continue to Question 4B.

Important Information: Diversion rates and volumes sought for rent must be proportionate to the per acre diversion rates and per acre volume limits of the water right under lease contract to the Water Supply Bank. Prior to completing this section, applicants should review all water right lease contracts and any active rental agreements to determine which elements of a water right are available to satisfy a rental request. Lease and rental documents are searchable via [IDWR's website](#).

Water rights identified below must either already be leased to the Bank or a lease proposal should accompany this rental request. Rental requests for water rights not yet leased to the Bank will be returned if companion lease applications are not provided with the rental request. For leased rights featuring combined limits, rentals must be consistent with combined diversion rate, volume or acre limits. Combined limits should be listed on a row below water right numbers.

Water Right Elements Leased to Water Supply Bank					Leased total volume, water right elements involved in active rental agreements, equals water right elements available for rent	Water Supply Bank Rental Request		
Water Right Number (leave blank if sub-total of combined limits)	Nature of Use	Diversion Rate (CFS)	Volume (AF)	Acres (AC)		Diversion Rate (CFS)	Volume (AF)	Acres (AC)
36-2297	Irrigation	1.82	364.0	91.8		1.39	278	69.5
36-2412C	Irrigation	0.32	81.2	20.3		0.32	81.2	20.3
36-16158	Irrigation	0.13	45.2	11.3		0.13	45.2	11.3
36-16161	Irrigation	0.08	45.2	11.3		0.08	45.2	11.3
36-4179	Industrial	4.27				0.70	122.5	35.0
Applicants must ensure the requested rate per acre and volume per acre do not exceed the rate per acre and volume per acre limits of water rights leased to the Water Supply Bank					TOTAL	2.62	526.9	136.1
						CFS	AF	AC

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

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

Irrigation water rights provide 4.0 acre-feet per acre of consumptive and non-consumptive water. Industrial water right is proposed to provide 3.5 acre-feet per acre of consumptive water.

C. Does your rental request propose to change the nature of use for any water right(s) being rented?

Yes ☒ No ☐

If yes, explain how the water right(s) will be converted to new uses. Include the historic, consumptive use amounts for the water right being rented if you have it, as well as the new consumptive use amount for your proposed beneficial use. If space below is insufficient, attach a separate page and label it **Attachment 4C**:

Industrial water right is proposed to provide 3.5 acre-feet per acre of consumptive water.

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

5. ADDITIONAL INFORMATION

- A. Is this the first time that rental water is being requested for this purpose at the rental place of use? Yes ☐ No ☒

If no, list previous rental requests/agreements and explain why you have not secured a permanent water right for your needs:

Permanent water is actively being pursued.

- B. Have you or do you intend to submit an application for permit or transfer proposing a similar use as this rental?

If yes, describe:

Yes ☐ No ☒

- C. Was this rental application submitted in response to a Notice of Violation (NOV) or a pending NOV?

Yes ☐ No ☒

If yes, describe the date and location of the NOV.

- D. Additional Information

None

DECLARATION

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

Patrick Trainor, EVP

Signature of Applicant

Patrick Trainor, EVP

Printed Name of Applicant

2-3-2017

Date

Signature of Representative

Printed Name of Representative

Date

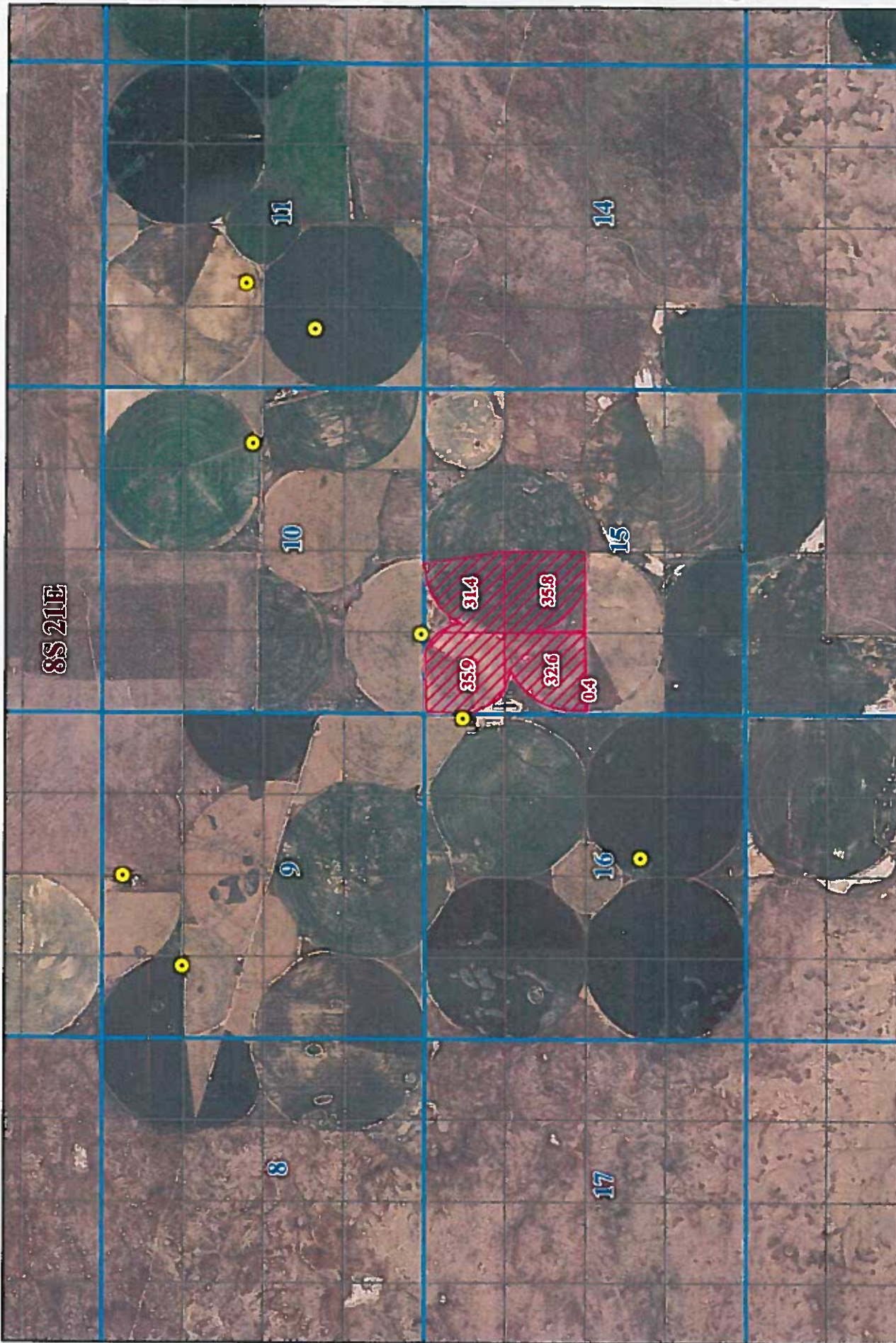
Mail to:

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

Exhibit A

Points of Diversion

	Township	Range	Sec.	QQQ	QQ	Q	County	Local Name
1	08S	21E	10	SW	SE	NE	Jerome ✓	
2	08S	21E	9	SE	NW	NW	Jerome ✓	
3	08S	21E	10	SE	SW	SW	Jerome ✓	
4	08S	21E	11	SW	SE	NW	Jerome ✓	
5	08S	21E	11	SE	NW	SW	Jerome ✓	
6	08S	21E	16	NE	NE	NE	Jerome ✓	
7	08S	21E	16	SW	NW	SE	Jerome	
8	08S	21E	9	NE	NE	NW	Jerome ✓	
9								
10								



0 1,000 2,000 4,000 Feet

**WESTCHESTER GROUP - WICKLE JEROME FARM
WATER SUPPLY BANK RENTALS 2017-2018
NAIP 2015 AERIAL**

**BROCKWAY ENGINEERING PLLC
GWS - Date: 2/2/2017**

Legend
Jerome_Farm_PODs
Wickel Farm 2017 Rental

APR 10 2017

DEPARTMENT OF
WATER RESOURCES

Investigation Analysis Period

Trimester Actual	1	2	Trimester 20-11
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Total Reach Depletion Impacts

AFIT	00	02	00	300	01	00	00	03	02	01	00
------	----	----	----	-----	----	----	----	----	----	----	----

Downloaded At: 11:53 11 September 2009

Transfer 1 12+1 0+72 0 Acres in Winchester Village Farm

100 0%	Pre-83	630 3 AFA	173 0 Agree
100 0%	Post-83	620 3 AFA	173 0 Agree

Impact by Month (AFIT/Inspector)

WR No.	Dir. Rate (CPS)	Corr. Vol. (MVA)	No. of br Arms	Priority	POD Location	Distributed Vol. APM/MT	Master Node
Transfer 1: From Steady State Impacts following Transfer							
Transfer: Worst Case Transient State Impacts following Transfer							

Project by Month (447-770000)									
Admitted to Residency	House to Residency	Residency to No Resident House	No Resident To Residency	Residency to Admitted to Residency	Over Wait To (Sub)	Sub to 10000 Day	10000 Day to 10000 Day to Admitted	Admitted to Residency	Admitted to Residency
1 10	2 46	10 44	33 18	1 00	30 82	21 83	0 00	0 30	0 30
1 10	3 47	10 43	33 05	1 00	30 61	21 63	0 00	0 30	0 30
1 10	2 46	10 44	33 18	1 00	30 82	21 83	0 00	0 30	0 30
1 10	3 47	10 43	33 05	1 00	30 61	21 63	0 00	0 30	0 30

Steady State Analysis												
Mitigation Check 1 ~ 10% of Historical	-4.8%	-0.3%	-0.3%	-4.1%	-4.1%	0.6%	0.6%	0.5%	0.5%	0.0%	0.0%	0.0%
Mitigation Check 2 ~ 2 AFT	0.0	0.0	0.0	0.0	0.0	-0.01	0.0	0.0	0.0	0.0	0.0	0.0
Mitigation Check 3 ~ 10% of Total	1.1%	3.1%	0.4%	22.4%	1.8%	14.1%	12.2%	0.1%	4.8%	0.4%	4.8%	0.3%
Mitigation Vol. Req'd (cc/day)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (cc/day)	0.0	0.0	0.0	0.0	0.0	-0.01	0.0	0.0	0.0	0.0	0.0	0.0
Transient State Analysis												
Mitigation Check 1 ~ 10% of Historical	-4.8%	-0.3%	-0.3%	-4.1%	-4.1%	0.6%	0.6%	0.5%	0.5%	0.0%	0.0%	0.0%
Mitigation Check 2 ~ 2 AFT	0.0	0.0	0.0	0.0	0.0	-0.01	0.0	0.0	0.0	0.0	0.0	0.0
Mitigation Requirement	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (cc/day)	0.0	0.0	0.0	0.0	0.0	-0.01	0.0	0.0	0.0	0.0	0.0	0.0

Transfer 2 : 20.3+11.3+8.8+6.8 Acres to Westchester Windel Farm

100%	Pro-23	102 4 AFA	43 8 Acres	
100%	Post-23	102 4 AFA	43 8 Acres	30 Acres

Issued by Ranch (AS/February)

WN No.	Dir. Name (FBI)	Case No. (AFS)	No. of to Agree	Priority Date	PCB Location	Conditional Vot. 4P1 4P2	Manager Myers
Transfer: Proposed Bloody State impacts following Transfer							
Transfer 1: Worst Case State impacts following Transfer							

Impact by Month (AFTE) (bustar)									
Month to Reporting	Month to Display	Display to to (bustar)	to (bustar) to to (bustar)	to (bustar) to to (bustar)	to (bustar) to to (bustar)	to (bustar) to to (bustar)	to (bustar) to to (bustar)	to (bustar) to to (bustar)	to (bustar) to to (bustar)
0.10	0.40	1.43	4.64	0.25	20.84	11.25	5.15	3.10	0.10
0.10	0.40	1.44	4.38	0.25	20.88	11.23	5.15	3.10	0.10
0.10	0.40	1.43	4.38	0.25	20.84	11.25	5.15	3.10	0.10

Steady State Analysis													
Margination Check 1 - 10% of Interval	0.5%	0.1%	0.1%	0.1%	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%
Margination Check 2 - 2 AFT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Margination Check 3 - 10% of Time	0.3%	0.6%	2.4%	7.6%	0.6%	0.1%	14.8%	0.6%	0.2%	4.1%	0.3%	0.3%	0.3%
Margination Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Margination Viol. Resol (tab-R2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transient State Analysis													
Margination Check 1 - 10% of Interval	11.1%	11.1%	14.7%	22.5%	47.7%	2.7%	7.0%	0.3%	0.2%	0.2%	0.7%	0.7%	0.7%
Margination Check 2 - 2 AFT	0.0	0.2	0.0	2.8%	0.10	0.04	0.0	0.3	0.2	0.1	0.0	0.0	0.0
Margination Required?	NO	NO	NO	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO
Margination Viol. Resol (tab-R2)	0.0	0.2	0.0	2.8%	0.10	0.04	0.0	0.3	0.2	0.1	0.0	0.0	0.0

Transfer 3: 2.0-1.0 Azren in Westchester Wildcat Farm

100%	Pre-88	14.4 AFA	3.8 Acres	
100%	Post-88	14.4 AFA	3.8 Acres	0.0 Acres

Downloaded by Florida (A/T/Thomas)

Trf# No.	Due Date (CPE)	Cash Vol. (APR)	No. of W Accts	Priority Date	PCD Language	Unsettled Vol. APR/ APT	Model Mode
Transfer: Proposed Steady State Impacts following Transfer							
Transfer: Worst Case Transient State Impacts following Transfer							

Report by Month (AFIT/month)										
Admission to Residency	Moves to Shelter	Shelter to in Discharge	From Discharge to Shelter	Shelter to in Discharge	From Discharge to Shelter	Shelter to in Discharge	From Discharge to Shelter	Shelter to in Discharge	From Discharge to Shelter	Shelter to in Discharge
0.12	0.16	0.18	0.80	0.13	0.88	0.80	0.48	0.25	0.23	0.81
0.02	0.00	0.10	0.80	0.03	0.88	0.80	0.40	0.25	0.23	0.81
0.02	0.00	0.10	0.80	0.03	0.88	0.80	0.40	0.25	0.23	0.81

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Max Acre-Feet per Trimester Net Effect*										
Adrian to Rushburg	Horse to Shelby	Shelby to N. Smith	N. Smith to Nashley	Nashley to Mintake	Dev. Wts. Sub	Sub to Kapp	Kapp Kapp	Kapp to Mintake	Mintake Mintake	Mintake to Rushburg
00	00	00	00	00	00	00	00	00	00	00

Total Sum of Acre-Feet per Trimester Net Effect**										
Adrian to Rushburg	Horse to Shelby	Shelby to N. Smith	N. Smith to Nashley	Nashley to Mintake	Dev. Wts. Sub	Sub to Kapp	Kapp Kapp	Kapp to Mintake	Mintake Mintake	Mintake to Rushburg
00	00	00	00	00	00	00	00	00	00	00

* Max reach depletion acre feet value from the Sum of Transfer Effects

** Total Sum Acre-Feet per Trimester Net Effect is the summation of all reach depletion values that are greater than 0.00 acre feet per trimester

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ENHANCED GROUND-WATER RIGHTS TRANSF

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPA

Cells this color are
set up for user entriesENTER STARTING DATE FOR
SIMULATION. THEN PUSH
"UPDATE DATES" BUTTON

TRANSFER NO:

YEAR

1942

TRANSFER NAME:

SEASON

SPRING

ENTER CELL LOCATIONS:

TO CELL	FROM1 CELL	FROM2 CELL	FROM3 CELL	30-2412,10100,10101	31.6	126.4
67	63	43	79	30-7515	8	32.9
42	70	10	60	30-8412	6	24.9

TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Protected Use	With Transfer	Without Transfer	With Transfer	Without Transfer	With Transfer	Without Transfer
AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER
SPR 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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
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

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WIN 2003	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2004	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2004	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2004	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2005	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2005	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2005	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2006	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2006	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2006	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2007	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2007	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2007	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2008	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2008	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2008	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2009	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2009	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2009	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2010	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2010	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2010	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2011	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2011	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2011	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2012	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2012	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2012	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2013	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2013	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2013	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2014	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2014	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2014	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2015	0.0	0.0	42.1	16.7	16.7	0.0	0.0
SLAM 2015	0.0	0.0	42.1	16.7	16.7	0.0	0.0
WIN 2015	0.0	0.0	42.1	16.7	16.7	0.0	0.0
SPR 2016	0.0	0.0	42.1	0.0	16.7	0.0	0.0
SLAM 2016	0.0	0.0	42.1	0.0	16.7	0.0	0.0
WIN 2016	0.0	0.0	42.1	0.0	16.7	0.0	0.0
SPR 2017	0.0	0.0	42.1	0.0	16.7	0.0	0.0
SLAM 2017	0.0	0.0	42.1	0.0	16.7	0.0	0.0
WIN 2017	0.0	0.0	42.1	0.0	16.7	0.0	0.0
SPR 2018	0.0	0.0	42.1	0.0	16.7	0.0	0.0
SLAM 2018	0.0	0.0	42.1	0.0	16.7	0.0	0.0
WIN 2018	0.0	0.0	42.1	0.0	16.7	0.0	0.0
SPR 2019	0.0	0.0	42.1	0.0	16.7	0.0	0.0
SLAM 2019	0.0	0.0	42.1	0.0	16.7	0.0	0.0
WIN 2019	0.0	0.0	42.1	0.0	16.7	0.0	0.0
SPR 2020	0.0	0.0	42.1	0.0	16.7	0.0	0.0
SLAM 2020	0.0	0.0	42.1	0.0	16.7	0.0	0.0
WIN 2020	0.0	42.1	42.1	0.0	16.7	0.0	0.0
SPR 2021	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2021	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2021	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2022	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2022	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2022	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2023	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2023	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2023	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2024	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2024	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2024	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2025	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2025	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2025	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2026	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2026	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2026	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2027	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2027	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2027	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2028	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2028	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2028	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2029	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2029	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2029	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2030	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2030	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2030	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2031	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2031	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2031	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2032	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2032	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2032	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2033	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2033	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2033	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2034	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2034	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2034	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2035	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SLAM 2035	0.0	42.1	42.1	16.7	16.7	0.0	0.0
WIN 2035	0.0	42.1	42.1	16.7	16.7	0.0	0.0
SPR 2036	0.0	42.1	42.1	16.7	16.7	0.0	0.0

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

TRANSFER NO:

YEAR

1950

TRANSFER NAME:

SEASON

SPRING

ENTER CELL LOCATIONS:

	TO CELL	FROM1 CELL	FROM2 CELL	FROM3 CELL	38-18148,16838 361,583,918,140	2.6	10.4
ROW	67	48				1	4.0
COLUMN	43	32					

TRIMESTER OF ACTIVITY	TO WELL Protected Use AF/TRIMESTER	FROM1 WELL With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	FROM2 WELL With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	FROM3 WELL With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1952	0.0	3.5	3.5	0.0	0.0	0.0	0.0
WIN 1952	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SPR 1953	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SUM 1953	0.0	3.5	3.5	0.0	0.0	0.0	0.0
WIN 1953	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SPR 1954	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SUM 1954	0.0	3.5	3.5	0.0	0.0	0.0	0.0
WIN 1954	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SPR 1955	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SUM 1955	0.0	3.5	3.5	0.0	0.0	0.0	0.0
WIN 1955	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SPR 1956	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SUM 1956	0.0	3.5	3.5	0.0	0.0	0.0	0.0
WIN 1956	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SPR 1957	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SUM 1957	0.0	3.5	3.5	0.0	0.0	0.0	0.0
WIN 1957	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SPR 1958	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SUM 1958	0.0	3.5	3.5	0.0	0.0	0.0	0.0
WIN 1958	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SPR 1959	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SUM 1959	0.0	3.5	3.5	0.0	0.0	0.0	0.0
WIN 1959	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SPR 1960	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SUM 1960	0.0	3.5	3.5	0.0	0.0	0.0	0.0
WIN 1960	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SPR 1961	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SUM 1961	0.0	3.5	3.5	0.0	0.0	0.0	0.0
WIN 1961	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SPR 1962	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SUM 1962	0.0	3.5	3.5	0.0	0.0	0.0	0.0
WIN 1962	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SPR 1963	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SUM 1963	0.0	3.5	3.5	0.0	0.0	0.0	0.0
WIN 1963	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SPR 1964	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SUM 1964	0.0	3.5	3.5	0.0	0.0	0.0	0.0
WIN 1964	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SPR 1965	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SUM 1965	0.0	3.5	3.5	0.0	0.0	0.0	0.0
WIN 1965	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SPR 1966	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SUM 1966	0.0	3.5	3.5	0.0	0.0	0.0	0.0
WIN 1966	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SPR 1967	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SUM 1967	0.0	3.5	3.5	0.0	0.0	0.0	0.0
WIN 1967	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SPR 1968	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SUM 1968	0.0	3.5	3.5	0.0	0.0	0.0	0.0
WIN 1968	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SPR 1969	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SUM 1969	0.0	3.5	3.5	0.0	0.0	0.0	0.0
WIN 1969	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SPR 1970	0.0	3.5	3.5	0.0	0.0	0.0	0.0
SUM 1970	0.0	3.5	3.5	0.0	0.0	0.0	0.0
WIN 1970	0.0	3.5	3.5	0.0	0.0	0.0	0.0

SPR 1971	0.0	3.8	3.8	0.0	0.0	0.0	0.0
SUM 1971	0.0	3.8	3.8	0.0	0.0	0.0	0.0
WIN 1971	0.0	3.8	3.8	0.0	0.0	0.0	0.0
SPR 1972	0.0	3.8	3.8	0.0	0.0	0.0	0.0
SUM 1972	0.0	3.8	3.8	0.0	0.0	0.0	0.0
WIN 1972	0.0	3.8	3.8	0.0	0.0	0.0	0.0
SPR 1973	0.0	3.8	3.8	0.0	0.0	0.0	0.0
SUM 1973	0.0	3.8	3.8	0.0	0.0	0.0	0.0
WIN 1973	0.0	3.8	3.8	0.0	0.0	0.0	0.0
SPR 1974	0.0	3.8	3.8	0.0	0.0	0.0	0.0
SUM 1974	0.0	3.8	3.8	0.0	0.0	0.0	0.0
WIN 1974	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1975	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1975	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1975	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1976	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1976	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1976	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1977	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1977	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1977	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1978	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1978	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1978	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1979	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1979	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1979	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1980	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1980	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1980	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1981	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1981	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1981	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1982	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1982	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1982	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1983	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1983	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1983	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1984	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1984	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1984	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1985	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1985	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1985	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1986	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1986	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1986	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1987	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1987	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1987	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1988	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1988	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1988	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1989	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1989	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1989	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1990	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1990	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1990	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1991	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1991	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1991	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1992	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1992	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1992	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1993	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1993	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1993	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1994	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1994	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1994	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1995	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1995	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1995	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1996	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1996	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1996	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1997	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1997	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1997	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1998	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1998	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1998	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 1999	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 1999	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 1999	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 2000	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 2000	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 2000	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 2001	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 2001	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 2001	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 2002	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 2002	0.0	3.8	3.8	1.3	1.3	0.0	0.0
WIN 2002	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SPR 2003	0.0	3.8	3.8	1.3	1.3	0.0	0.0
SUM 2003	0.0	3.8	3.8	1.3	1.3	0.0	0.0

WIN 2003	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2004	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2004	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2004	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2005	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2005	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2005	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2006	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2006	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2006	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2007	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2007	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2007	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2008	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2008	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2008	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2009	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2009	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2009	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2010	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2010	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2010	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2011	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2011	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2011	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2012	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2012	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2012	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2013	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2013	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2013	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2014	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2014	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2014	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2015	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2015	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2015	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2016	0.0	0.0	3.0	0.0	3.0	0.0	0.0
SLM 2016	0.0	0.0	3.0	0.0	3.0	0.0	0.0
WIN 2016	0.0	0.0	3.0	0.0	3.0	0.0	0.0
SPR 2017	4.0	0.0	3.0	0.0	3.0	0.0	0.0
SLM 2017	4.0	0.0	3.0	0.0	3.0	0.0	0.0
WIN 2017	4.0	0.0	3.0	0.0	3.0	0.0	0.0
SPR 2018	4.0	0.0	3.0	0.0	3.0	0.0	0.0
SLM 2018	4.0	0.0	3.0	0.0	3.0	0.0	0.0
WIN 2018	4.0	0.0	3.0	0.0	3.0	0.0	0.0
SPR 2019	0.0	0.0	3.0	0.0	3.0	0.0	0.0
SLM 2019	0.0	0.0	3.0	0.0	3.0	0.0	0.0
WIN 2019	0.0	0.0	3.0	0.0	3.0	0.0	0.0
SPR 2020	0.0	3.0	3.0	0.0	3.0	0.0	0.0
SLM 2020	0.0	3.0	3.0	0.0	3.0	0.0	0.0
WIN 2020	0.0	3.0	3.0	0.0	3.0	0.0	0.0
SPR 2021	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2021	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2021	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2022	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2022	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2022	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2023	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2023	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2023	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2024	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2024	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2024	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2025	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2025	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2025	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2026	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2026	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2026	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2027	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2027	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2027	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2028	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2028	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2028	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2029	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2029	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2029	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2030	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2030	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2030	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2031	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2031	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2031	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2032	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2032	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2032	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2033	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2033	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2033	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2034	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2034	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2034	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2035	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SLM 2035	0.0	3.0	3.0	3.0	3.0	0.0	0.0
WIN 2035	0.0	3.0	3.0	3.0	3.0	0.0	0.0
SPR 2036	0.0	3.0	3.0	3.0	3.0	0.0	0.0

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Cells this color are
set up for user entries

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

TRANSFER NO:

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1992

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ENTER CELL LOCATIONS:

TO CELL	FROM1 CELL	FROM2 CELL	FROM3 CELL	30-2087K et al. 30-7377P,7847P 30-4170	12	43.0
67	51	44	84		1.1	4.4
49	16	14	52		73.8	290.3

TRIMESTER OF ACTIVITY	TO WELL Collected Line AF/TRIMESTER	FROM1 WELL With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	FROM2 WELL With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	FROM3 WELL With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1990	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1990	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1990	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1991	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1991	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1991	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1992	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1992	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1992	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1993	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1993	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1993	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1994	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1994	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1994	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2009	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2009	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2009	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2010	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2010	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2010	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2011	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2011	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2011	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2012	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2012	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2012	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2013	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2013	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2013	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2014	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2014	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2014	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2015	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2015	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2015	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2016	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2016	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2016	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2017	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2017	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2017	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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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	1.0	1.0	0.0	0.0
SUM 1975	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1975	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1976	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1976	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1976	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1977	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1977	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1977	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1978	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1978	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1978	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1979	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1979	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1979	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1980	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1980	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1980	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1981	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1981	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1981	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1982	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1982	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1982	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1983	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1983	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1983	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1984	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1984	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1984	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1985	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1985	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1985	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1986	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1986	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1986	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1987	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1987	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1987	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1988	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1988	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1988	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1989	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1989	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1989	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1990	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1990	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1990	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1991	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1991	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1991	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1992	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1992	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1992	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1993	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1993	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1993	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1994	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1994	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1994	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1995	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1995	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1995	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1996	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1996	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1996	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1997	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1997	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1997	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1998	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1998	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1998	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 1999	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 1999	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 1999	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 2000	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 2000	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 2000	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 2001	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 2001	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 2001	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 2002	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 2002	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 2002	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SPR 2003	0.0	0.0	0.0	1.0	1.0	0.0	0.0
SUM 2003	0.0	0.0	0.0	1.0	1.0	0.0	0.0
WIN 2003	0.0	0.0	0.0	1.0	1.0	0.0	0.0

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APR 10 2017

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WATER RESOURCES

WIN 2003	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SPR 2004	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SUM 2004	0.0	10.0	10.0	1.0	1.0	00.0	00.0
WIN 2004	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SPR 2005	0.0	10.0	10.0	1.0	1.0	0.0	00.0
SUM 2005	0.0	10.0	10.0	1.0	1.0	0.0	00.0
WIN 2005	0.0	10.0	10.0	1.0	1.0	0.0	00.0
SPR 2006	0.0	10.0	10.0	1.0	1.0	0.0	00.0
SUM 2006	0.0	10.0	10.0	1.0	1.0	0.0	00.0
WIN 2006	0.0	10.0	10.0	1.0	1.0	0.0	00.0
SPR 2007	0.0	10.0	10.0	1.0	1.0	0.0	00.0
SUM 2007	0.0	10.0	10.0	1.0	1.0	0.0	00.0
WIN 2007	0.0	10.0	10.0	1.0	1.0	0.0	00.0
SPR 2008	0.0	10.0	10.0	1.0	1.0	0.0	00.0
SUM 2008	0.0	10.0	10.0	1.0	1.0	0.0	00.0
WIN 2008	0.0	10.0	10.0	1.0	1.0	0.0	00.0
SPR 2009	0.0	10.0	10.0	1.0	1.0	0.0	00.0
SUM 2009	0.0	10.0	10.0	1.0	1.0	0.0	00.0
WIN 2009	0.0	10.0	10.0	1.0	1.0	0.0	00.0
SPR 2010	0.0	10.0	10.0	1.0	1.0	0.0	00.0
SUM 2010	0.0	10.0	10.0	1.0	1.0	0.0	00.0
WIN 2010	0.0	10.0	10.0	1.0	1.0	0.0	00.0
SPR 2011	0.0	10.0	10.0	1.0	1.0	0.0	00.0
SUM 2011	0.0	10.0	10.0	1.0	1.0	0.0	00.0
WIN 2011	0.0	10.0	10.0	1.0	1.0	0.0	00.0
SPR 2012	0.0	10.0	10.0	1.0	1.0	0.0	00.0
SUM 2012	0.0	10.0	10.0	1.0	1.0	0.0	00.0
WIN 2012	0.0	10.0	10.0	1.0	1.0	0.0	00.0
SPR 2013	0.0	10.0	10.0	1.0	1.0	0.0	00.0
SUM 2013	0.0	10.0	10.0	1.0	1.0	0.0	00.0
WIN 2013	0.0	10.0	10.0	1.0	1.0	0.0	00.0
SPR 2014	0.0	10.0	10.0	1.0	1.0	0.0	00.0
SUM 2014	0.0	10.0	10.0	1.0	1.0	0.0	00.0
WIN 2014	0.0	10.0	10.0	1.0	1.0	0.0	00.0
SPR 2015	0.0	0.0	10.0	0.0	1.0	0.0	00.0
SUM 2015	0.0	0.0	10.0	0.0	1.0	0.0	00.0
WIN 2015	0.0	0.0	10.0	0.0	1.0	0.0	00.0
SPR 2016	0.0	0.0	10.0	0.0	1.0	0.0	00.0
SUM 2016	0.0	0.0	10.0	0.0	1.0	0.0	00.0
WIN 2016	0.0	0.0	10.0	0.0	1.0	0.0	00.0
SPR 2017	114.3	0.0	10.0	0.0	1.0	0.0	00.0
SUM 2017	114.3	0.0	10.0	0.0	1.0	0.0	00.0
WIN 2017	114.3	0.0	10.0	0.0	1.0	0.0	00.0
SPR 2018	114.3	0.0	10.0	0.0	1.0	0.0	00.0
SUM 2018	114.3	0.0	10.0	0.0	1.0	0.0	00.0
WIN 2018	114.3	0.0	10.0	0.0	1.0	0.0	00.0
SPR 2019	0.0	0.0	10.0	0.0	1.0	0.0	00.0
SUM 2019	0.0	0.0	10.0	0.0	1.0	0.0	00.0
WIN 2019	0.0	0.0	10.0	0.0	1.0	0.0	00.0
SPR 2020	0.0	10.0	10.0	1.0	1.0	0.0	00.0
SUM 2020	0.0	10.0	10.0	1.0	1.0	0.0	00.0
WIN 2020	0.0	10.0	10.0	1.0	1.0	0.0	00.0
SPR 2021	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SUM 2021	0.0	10.0	10.0	1.0	1.0	00.0	00.0
WIN 2021	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SPR 2022	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SUM 2022	0.0	10.0	10.0	1.0	1.0	00.0	00.0
WIN 2022	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SPR 2023	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SUM 2023	0.0	10.0	10.0	1.0	1.0	00.0	00.0
WIN 2023	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SPR 2024	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SUM 2024	0.0	10.0	10.0	1.0	1.0	00.0	00.0
WIN 2024	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SPR 2025	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SUM 2025	0.0	10.0	10.0	1.0	1.0	00.0	00.0
WIN 2025	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SPR 2026	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SUM 2026	0.0	10.0	10.0	1.0	1.0	00.0	00.0
WIN 2026	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SPR 2027	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SUM 2027	0.0	10.0	10.0	1.0	1.0	00.0	00.0
WIN 2027	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SPR 2028	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SUM 2028	0.0	10.0	10.0	1.0	1.0	00.0	00.0
WIN 2028	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SPR 2029	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SUM 2029	0.0	10.0	10.0	1.0	1.0	00.0	00.0
WIN 2029	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SPR 2030	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SUM 2030	0.0	10.0	10.0	1.0	1.0	00.0	00.0
WIN 2030	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SPR 2031	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SUM 2031	0.0	10.0	10.0	1.0	1.0	00.0	00.0
WIN 2031	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SPR 2032	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SUM 2032	0.0	10.0	10.0	1.0	1.0	00.0	00.0
WIN 2032	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SPR 2033	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SUM 2033	0.0	10.0	10.0	1.0	1.0	00.0	00.0
WIN 2033	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SPR 2034	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SUM 2034	0.0	10.0	10.0	1.0	1.0	00.0	00.0
WIN 2034	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SPR 2035	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SUM 2035	0.0	10.0	10.0	1.0	1.0	00.0	00.0
WIN 2035	0.0	10.0	10.0	1.0	1.0	00.0	00.0
SPR 2036	0.0	10.0	10.0	1.0	1.0	00.0	00.0

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DEPARTMENT OF
WATER RESOURCES[illegible]



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

GARY SPACKMAN
Director

C.L. "BUTCH" OTTER
Governor

May 9, 2017

GLOBAL AG PROPERTIES II USA INC
2004 FOX DR STE L
CHAMPAIGN IL 61820

**RE: RENTAL OF WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NO(S). 36-2412C, 36-16158, 36-16161, 36-2087K, 36-2113K, 36-2161K, 36-2289M, 36-2311K, 36-2500K, 36-2614K, 36-7307K, 36-7362K, 36-7477K, 36-7606K, 36-7779K, 36-7832K, 36-10225K, 36-15169K, 36-7515, 36-8412, 36-16140, 36-16839, 36-16148, 36-4179, 36-7377F and 36-7547F**

Dear Renter:

Please find enclosed a receipt in the amount of **\$15,141.90** in connection with the rental of 890.7 acre-feet of water for irrigation of 147.7 acres during 2017. Upon receipt of this letter, you are authorized to divert water in compliance with the conditions of water use described in your rental agreement.

Pursuant to the Water Supply Bank Rules, 90% or \$13,627.71 of the rental fee will be paid to the lessor(s) and 10% or \$1,514.19 will be retained by the Department to offset administrative costs.

If you have any questions, please contact this office at (208) 287-4800.

Sincerely,

for Water Supply Bank

Enclosure(s): Receipt No. C103513

c: Sascha Marston – Fiscal
Brockway Engineering PLLC
IDWR Southern Region
Water District No. 130

Hersley, Jean

From: Hersley, Jean
Sent: Tuesday, May 09, 2017 8:43 AM
To: 'Greg Sullivan'; Skinner, Corey; Erickson, Nathan
Subject: Executed Rental Agreement for Global Ag Properties
Attachments: DOC004

The attached agreement is for your information and files. If you have any questions, please contact Clay Webster (208) 287-4910.

*Jean Hersley
Idaho Dept Water Resources
Technical Records Specialist II
208-287-4942*



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

April 21, 2017

GLOBAL AG PROPERTIES II USA
2004 FOX DR STE L
CHAMPAIGN IL 61820

RE: APPLICATION TO RENT WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NOS. 36-2087K, 36-2113K, 36-2161K, 36-2289M, 36-2311K, 36-2412C,
36-2500K, 36-2614K, 36-4179, 36-7307K, 36-7362K, 36-7377F, 36-7477K, 36-7515,
36-7547F, 36-7606K, 36-7779K, 36-7832K, 36-8412, 36-10225K, 36-15169K, 36-16140,
36-16148, 36-16158, 36-16161, and 36-16839

*****TIME SENSITIVE RESPONSE REQUIRED*****

Dear Applicant:

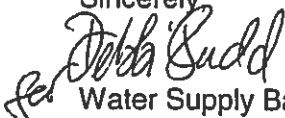
The Department of Water Resources acknowledges receipt of your application to rent water from the Water Supply Bank. **I have enclosed a Water Supply Bank Rental Agreement for your review and signature.** Upon signature and return of the original agreement, together with the rental fee described below, the Department will also sign the original agreement and return an executed copy to you. Execution of the agreement and compliance with the conditions of approval authorize diversion and use of water as provided in the agreement.

A rental fee of \$15,141.90 was calculated based on the current rental rate of \$17.00 per acre-foot times a diversion volume of 890.7 acre-feet. An annual payment shall be received by the Department prior to the execution of this agreement and prior to January 1 in all subsequent years for the duration of the rental period. The agreement will be void if payment is not received prior to the due date in a given year. If you would like to terminate the agreement prior to the end of the rental period, you must submit written notice of your intent to the Department at least 30 days prior to the rental fee due date.

Please send a check for \$15,141.90 made payable to the Idaho Department of Water Resources, together with the signed rental agreement, within 14 days so I can complete processing. Pursuant to the Water Supply Bank Rules, 90% or \$13,627.71 of the rental fee will be paid to the lessor(s) and 10% or \$1,514.19 will be retained by the Department to offset administrative costs.

If you have any questions, please contact this office at (208) 287-4800.

Sincerely,


Water Supply Bank

Enclosure

c: IDWR Front Desk
Greg Sullivan - Brockway Engineering

Webster, Clay

From: Webster, Clay
Sent: Wednesday, May 03, 2017 9:52 AM
To: 'Greg Sullivan'
Subject: Global Ag Rental agreement #9

Greg,

I received the rental agreement for Global Ag. without payment. I will not be able to execute this agreement until I receive the payment. Thanks.

Clay

Webster, Clay

From: Skinner, Corey
Sent: Thursday, April 13, 2017 10:51 AM
To: Erickson, Nathan; Webster, Clay
Subject: RE: Regional and Watermaster comments on Rental Application for Global Ag Properties USA

No issues from me either.

From: Erickson, Nathan
Sent: Thursday, April 13, 2017 10:48 AM
To: Webster, Clay <Clay.Webster@idwr.idaho.gov>; Skinner, Corey <Corey.Skinner@idwr.idaho.gov>
Subject: RE: Regional and Watermaster comments on Rental Application for Global Ag Properties USA

Clay,
This one looks like it was a lot of work. Thank you for outline in the memo, it looks like you had to go back and forth several times with Brockway. Based on your memo it appears that everything meets the requirements for the water bank. I do not have any concerns at this time.

Thanks,
Nathan

From: Webster, Clay
Sent: Tuesday, April 11, 2017 4:55 PM
To: Skinner, Corey <Corey.Skinner@idwr.idaho.gov>; Erickson, Nathan <Nathan.Erickson@idwr.idaho.gov>
Subject: FW: Regional and Watermaster comments on Rental Application for Global Ag Properties USA

Sorry about that. Here are the attachments.

Clay

From: Webster, Clay
Sent: Tuesday, April 11, 2017 4:53 PM
To: Skinner, Corey <Corey.Skinner@idwr.idaho.gov>; Erickson, Nathan <Nathan.Erickson@idwr.idaho.gov>
Subject: Regional and Watermaster comments on Rental Application for Global Ag Properties USA

Corey and Nathan,

We are currently processing this rental application. Do you have any concerns? Thanks

Sincerely,
Clay Webster
Water Resource Agent Sr.
clay.webster@idwr.idaho.gov
208-287-4910
Idaho Department of Water Resources (IDWR)

MEMORANDUM FOR WSB RENTAL AGREEMENT # 9

To: Water Right(s) 36-2087K, 36-2113K, 36-2161K, 36-2289M, 36-2311K, 36-2500K, 36-2614K, 36-7307K, 36-7362K, 36-7477K, 36-7606K, 36-7779K, 36-7832K, 36-10225K, 36-15169K, 36-7377F, 36-7547F, 36-2412C, 36-7515, 36-8412, 36-4179, 36-16148, 36-16839, 36-16140, 36-16158 and 36-16161

From: Clay Webster

Date: 4/11/2017

Re: Review & Analysis of Application to Rent Water from the State Water Supply Bank

PURPOSE/NARRATIVE: The department received this application on February 6, 2017 to rent 2.62 cfs and 526.9 af to irrigate 136.1 acres located in the NW quarter of Township 08S Rng 21E S15. This application was received from Brockway Engineering on behalf of Global AG Properties USA LLC.

36-2297 was originally requested, however a review of the lease revealed that this is a supplemental ground water right and it is not useable outside of the Northside Canal Company's System with active shares to be used prior to diverting this GW right. I notified the consultant of the discrepancy on 3/21/2017. He sent an amended page 4 and modeling with new water rights on 3/22/2017. This proposal fell short of his water requirement 0.64 cfs. I notified him on 3/23/2017 that he had already secured some of the rights for another rental application previously submitted for another client. I suggested renting more of WR 36-4179 which had availability left over from previous rentals.

I received another amendment on 3/28/2017. This added numerous water rights and had a triple modeling run. While reviewing these rights, I found that the consultant had used Row 54 and Column 20 on the modeling run. He should have used Row 51 and Column 16 or Row 50 Column 15. I received the corrected modeling again on 4/10/2017.

AUTHORITY TO FILE: This application was signed by Patrick Trainer. According to available 2014 Jerome County taxlot information, the proposed place-of-use is owned by Global Ag Properties USA LLC. Global Ag Properties USA LLC C/O Westchester Group Investment Management, Inc. is listed as the Renter. Although several of the same names appear as members of both entities, I did not find Mr. Patrick Trainer on either list. I could not find him on either Global Ag's List of authorized signatories nor on Westchester Group Investment Management Inc.'s. The consultant provided signature authority for him on 4/11/2017.

WATER RIGHT VALIDITY: 36-2087K, 36-2113K, 36-2161K, 36-2289M, 36-2311K, 36-2500K, 36-2614K, 36-7307K, 36-7362K, 36-7477K, 36-7606K, 36-7779K, 36-7832K, 36-10225K were partially leased to the bank from 2015-2019. This rental will utilize all that is available from these rights through 2018. 36-7377F and 36-7547F were partially leased into the bank from 2015 through 2019. There is a rental application for Vandervegt for a portion of these rights. This rental will deplete their availability for 2017 and 2018. 36-2412C was partially leased into the bank in 2015. This rental will use 20.30 acres worth of this right and will deplete it's availability for 2017 and 2018. 36-7515 was partially leased into the bank from 2016 through 2020. This rental will deplete it's availability for 2017 and 2018. 36-8412 was partially leased into the bank from 2014 through 2018. This rental will deplete it's availability for 2017 and 2018. 36-4179 was leased entirely into the bank in 2017. This is the 5th rental from this right. This rental will deplete this entire right for the 2017 through 2018 seasons. 36-16148 was partially leased into the bank in 2015. This rental will use most of that right for 2017-2018. 36-16140 and 36-16839 were entirely leased to the bank from 2016 through 2020. This rental will use portions of those rights for 2017 and 2018. 36-16158 & 36-16161 leased 11.3 acres worth of

these rights into the bank in 2015. This rental will deplete their availability in 2017 and 2018. Aerial imagery shows that leased acres have been idled according to the leases.

INJURY TO OTHER WATER RIGHTS: This rental is within the boundaries of the ESPA. Brockway Engineering provided modeling for this move. Though they did not follow the guidelines provided for the WSB, i.e. showing idling times for the entire lease, even though the water was rented at other locations and reduced volumes. They did not account for the correct priority date of 36-2412C. They utilized 8.0 af per trimester for WR 36-8412 even though the available was 3.3 af per trimester. They started idling 36-2412C in 2015 and 36-16148 & 36-16161 in 2016. This action is acceptable because these rights were leased at those times and not rented prior to this application. I have ran this modeling with the corrected volumes in the "from wells" and with corrected idled dates and verified that mitigation is not required.

Modeling run 1 was for 36-2412C, 36-16158, 36-16161, 36-7515 and 36-8412. These rights will provide irrigation of 39.6 acres of this rental due to the low volume of 36-8412. Greg Sullivan modeled them to provide 45.6 acres of this rental. By running this model with the consumptive portion of the rental as permitted IAW the Use of the Transfer Spread Sheet (ETRAN) for WSB Rentals in the ESPA guidelines, this run showed no mitigation required.

Modeling Run 2 was for 36-16148, 36-16140 and 36-16839. These rights will provide irrigation of 2.5 acres of this rental due to the low rate per acre. Greg Sullivan modeled them to provide 3.6 acres of this rental. This modeling run showed no mitigation required.

Modeling Run 3 was for 36-2087K, 36-2113K, 36-2161K, 36-2289M, 36-2311K, 36-2500K, 36-2614K, 36-7307K, 36-7362K, 36-7477K, 36-7606K, 36-7779K, 36-7832K, 36-10225K, 36-7377F, 36-7547F and 36-4179. He started the idling of all of these rights except 36-4179 in 2015. This is allowable for the ones highlighted in yellow because this portion has not been rented since they were leased in 2015. The others were fully rented in 2015. I adjusted the idle start to on them to 2016. He started the idled time on 36-4179 in 2005. This is the loosest way to model this rental. Since the current lease started this year, I adjusted the model to show it was idled starting this year per guidance. Due to the low rate of the ones highlighted in yellow, I was forced to use the rest available from 36-4179 to make up the difference in the limiting factors of these rights. These rights will provide 93 acres of this rental. Greg Sullivan modeled them to provide 86.9 acres of this rental. This modeling run showed no mitigation required.

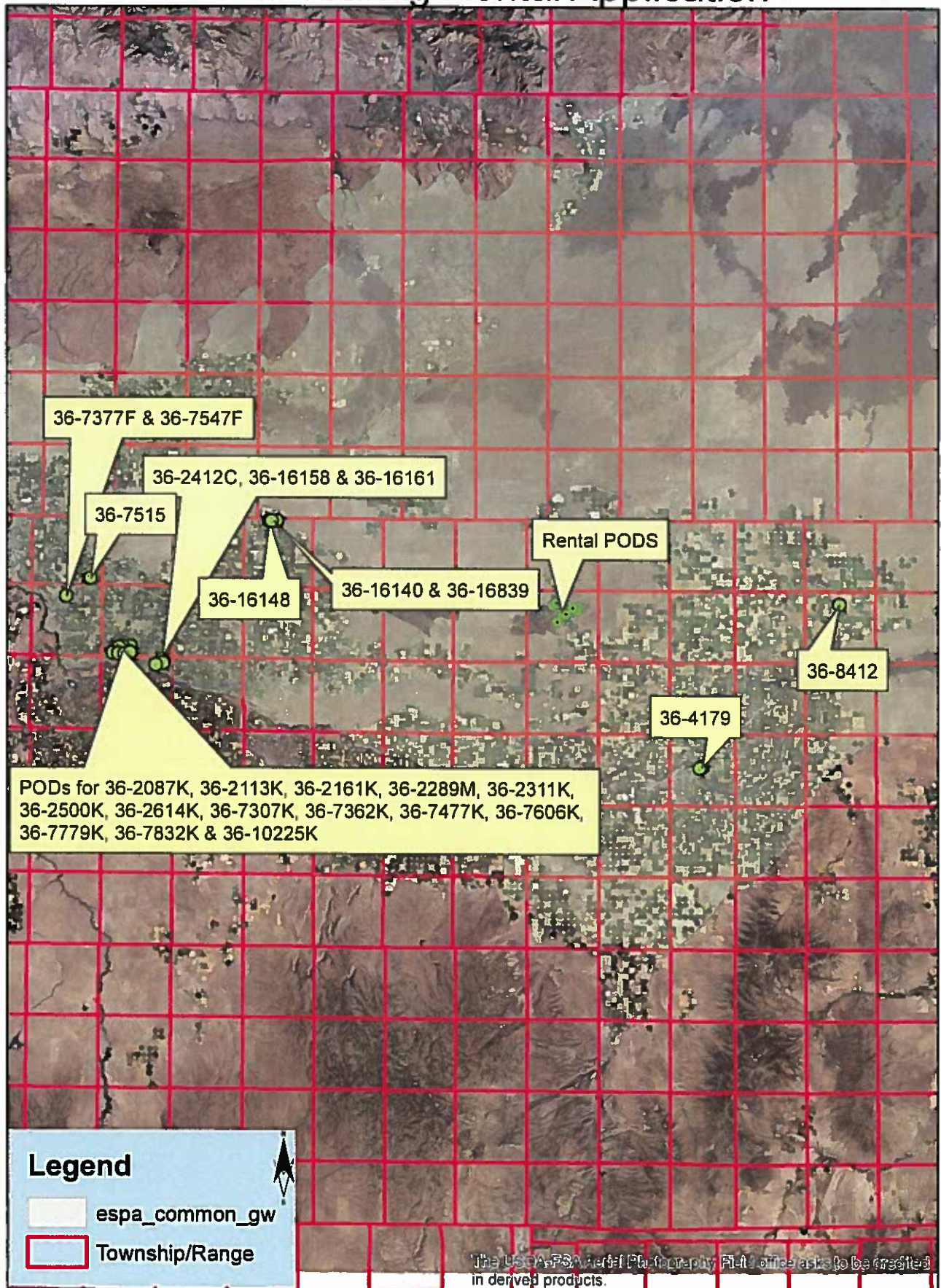
ENLARGEMENT OF USE: 36-2087K, 36-2113K, 36-2161K, 36-2289M, 36-2311K, 36-2500K, 36-2614K, 36-7307K, 36-7362K, 36-7477K, 36-7606K, 36-7779K, 36-7832K and 36-10225K combined provide 0.014 cfs per acre. They will have to rent more acres to achieve their rate of 0.02 per acre. 36-8412 only provides 0.02 cfs and will be limited to 1 acre of irrigation on this rental. They will rent 2.6 acres of 36-16148, however it will only provide 0.04 cfs and will be limited to 2 acres. The acre rented under 36-16140 and 36-16839 will only provide 0.01 cfs and will be limited to 0.5 acres. All other irrigation rights provide 0.02 cfs per acre. In order to complete this rental for 136.1 acres they will have to rent 80.7 acres worth of industrial right 36-4179. To get 0.02 cfs per acre they will have to rent the entire 1.59 cfs that is left available of this right. I have no other enlargement concerns.

LOCAL PUBLIC INTEREST: Review staff has no information to suggest this application is inconsistent with the local public interest.

BENEFICIAL USE/CONSERVATION OF WATER RESOURCES: The rental appears consistent with the conservation of water resources in Idaho.

DEPARTMENT STAFF OR WATERMASTER COMMENTS: The location for the rental PD is subject to Water District # 130.

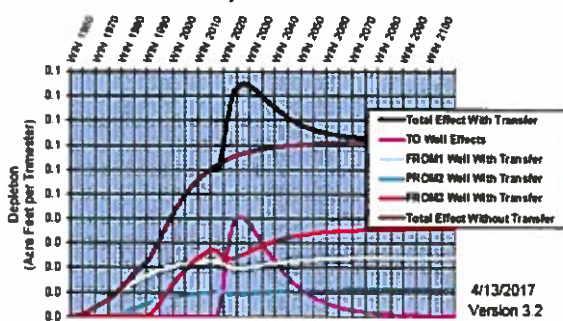
2017 Global Ag Rental Application



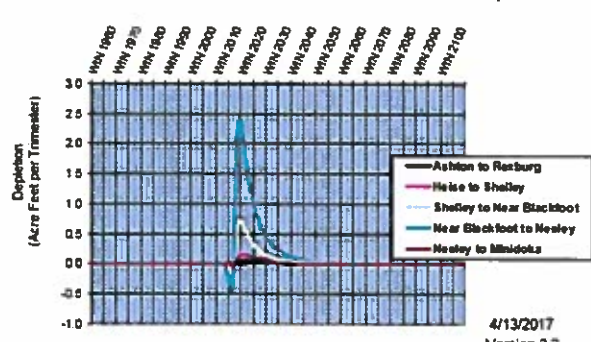
ENHANCED GROUND-WATER RIGHTS TRANS UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE IDAHO DEP									
Cells this color are set up for user entries				UPDATE DATES		RUN MODEL		GET OUTPUT	
ENTER STARTING DATE FOR SIMULATION. THEN PUSH "UPDATE DATES" BUTTON				TRANSFER NO: Rental		CALCULATE EFFECTS			
YEAR		1960		TRANSFER NAME:					
SEASON		WINTER		Global Ag Prop 1					
ENTER CELL LOCATIONS:									
	TO CELL	FROM1 CELL	FROM2 CELL	FROM3 CELL					
ROW	67	53	44	79					
COLUMN	49	18	16	69					
TRIMESTER OF ACTIVITY	TO WELL Protected Use AF/TRIMESTER	FROM1 WELL With Transfer AF/TRIMESTER Without Transfer AF/TRIMESTER		FROM2 WELL With Transfer AF/TRIMESTER Without Transfer AF/TRIMESTER		FROM3 WELL With Transfer AF/TRIMESTER Without Transfer AF/TRIMESTER			
WIN 1960	0	20	20	0	0	0	0	0	0
SPR 1961	0	20	20	0	0	0	0	0	0
SUM 1961	0	20	20	0	0	0	0	0	0
WIN 1961	0	20	20	0	0	0	0	0	0
SPR 1962	0	20	20	0	0	0	0	0	0
SUM 1962	0	20	20	0	0	0	0	0	0
WIN 1962	0	20	20	0	0	0	0	0	0
WIN 1971	0	20	20	0	0	0	0	0	0
SPR 1972	0	20	20	0	0	0	0	0	0
SUM 1972	0	20	20	0	0	0	0	0	0
WIN 1972	0	32	32	0	0	0	0	0	0
SPR 1973	0	32	32	0	0	0	0	0	0
SUM 1973	0	32	32	0	0	0	0	0	0
WIN 1973	0	32	32	0	0	0	0	0	0
SPR 1974	0	32	32	0	0	0	0	0	0
SUM 1974	0	32	32	0	0	0	0	0	0
WIN 1974	0	32	32	8	8	0	0	0	0
SPR 1975	0	32	32	8	8	0	0	0	0
SUM 1975	0	32	32	8	8	0	0	0	0
WIN 1975	0	32	32	8	8	0	0	0	0
SPR 1976	0	32	32	8	8	0	0	0	0
WIN 1976	0	32	32	8	8	0	0	0	0
SPR 1966	0	32	32	8	8	0	0	0	0
SUM 1966	0	32	32	8	8	0	0	0	0
WIN 1966	0	32	32	8	8	0	0	0	0
SPR 1967	0	32	32	8	8	0	0	0	0
SUM 1967	0	32	32	8	8	0	0	0	0
WIN 1967	0	32	32	8	8	0	0	0	0
SPR 1968	0	32	32	8	8	0	0	0	0
SUM 1968	0	32	32	8	8	0	0	0	0
WIN 1968	0	32	32	8	8	0	0	0	0
SPR 1969	0	32	32	8	8	3	3	3	3
SUM 1969	0	32	32	8	8	3	3	3	3
WIN 1969	0	32	32	8	8	3	3	3	3
SPR 1990	0	32	32	8	8	3	3	3	3

180	WIN 2013	0	32	32	8	8	3	3
181	SPR 2014	0	32	32	8	8	0	3
182	SUM 2014	0	32	32	8	8	0	3
183	WIN 2014	0	32	32	8	8	0	3
184	SPR 2015	0	0	32	8	8	0	3
185	SUM 2015	0	0	32	8	8	0	3
186	WIN 2015	0	0	32	8	8	0	3
187	SPR 2016	0	0	32	0	8	0	3
188	SUM 2016	0	0	32	0	8	0	3
189	WIN 2016	0	0	32	0	8	0	3
190	SPR 2017	40	0	32	0	8	0	3
191	SUM 2017	40	0	32	0	8	0	3
192	WIN 2017	40	0	32	0	8	0	3
193	SPR 2018	40	0	32	0	8	0	3
194	SUM 2018	40	0	32	0	8	0	3
195	WIN 2018	40	0	32	0	8	0	3
196	SPR 2019	0	32	32	8	8	3	3
197	SUM 2019	0	32	32	8	8	3	3
198	WIN 2019	0	32	32	8	8	3	3

Hydrologic Response--Ashton to Rexburg
Customer Name: Global Ag Prop 1 Transfer No: Rental



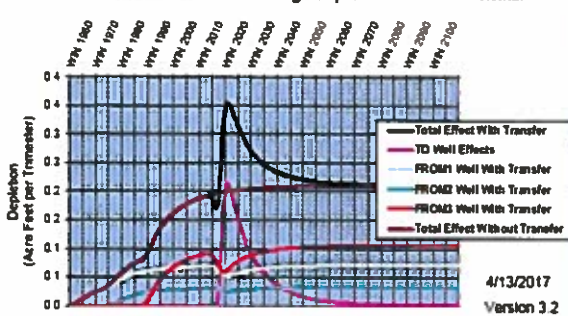
Net Transfer Effect Above Milner
(Total Effect With Transfer - Total Effect Without Transfer)



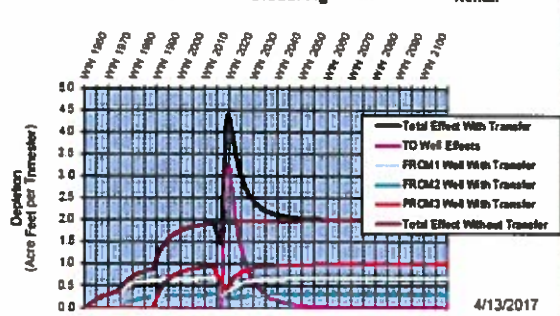
Customer Name: Global Ag Prop 1

Transfer No: Rental

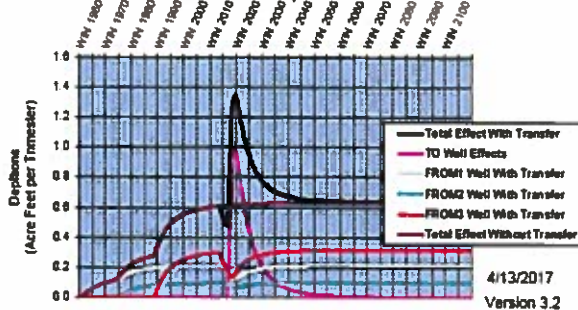
Hydrologic Response--Heise to Shelley
Customer Name: Global Ag Prop 1 Transfer No: Rental



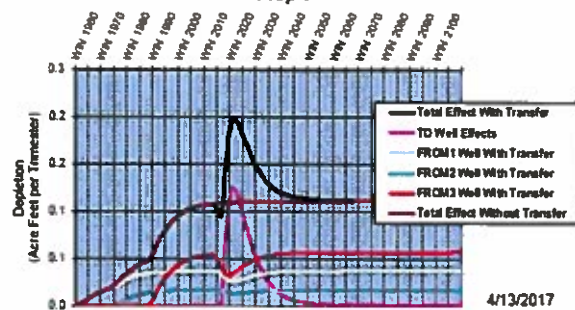
Hydrologic Response--Near Blackfoot to Neeley
Customer Name: Global Ag Prop 1 Transfer No: Rental

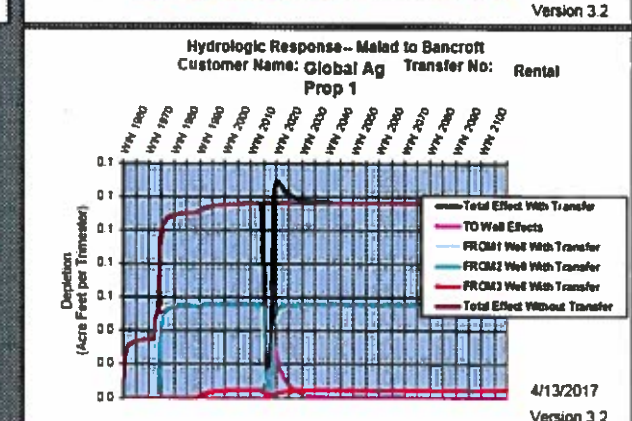
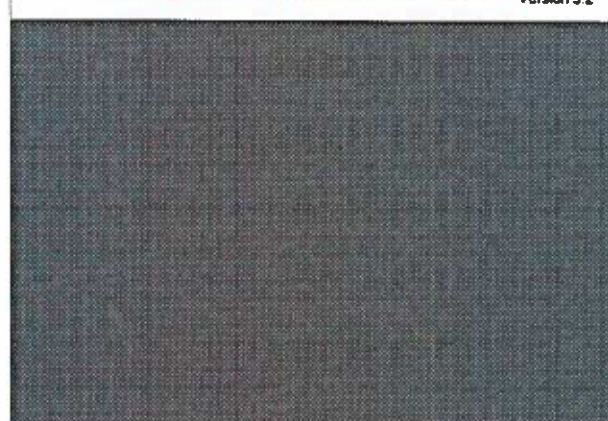
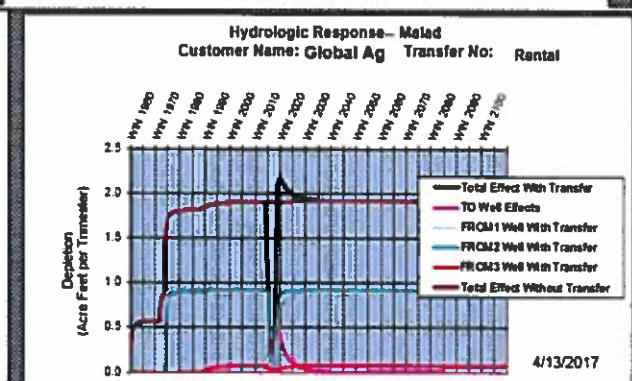
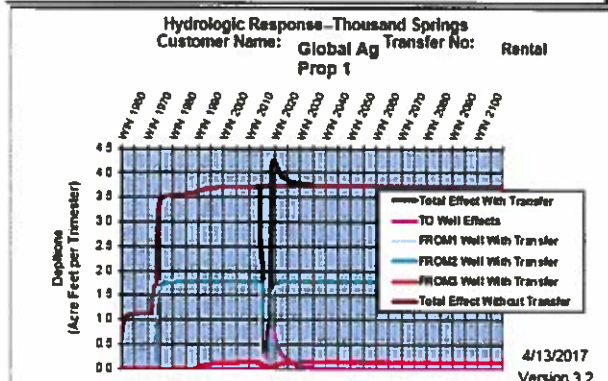
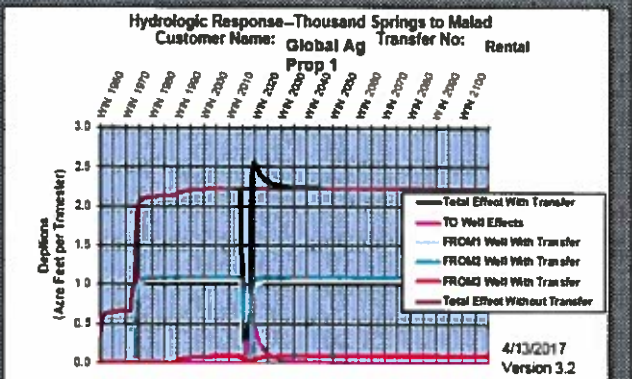
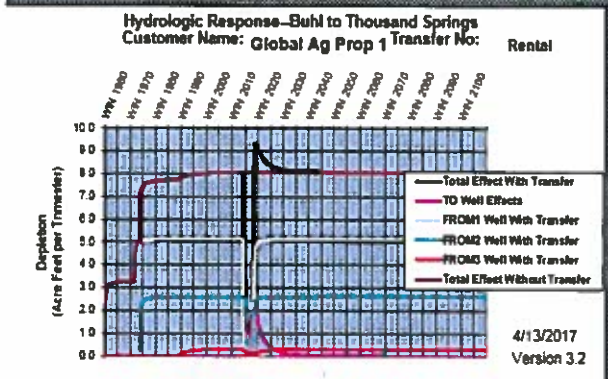
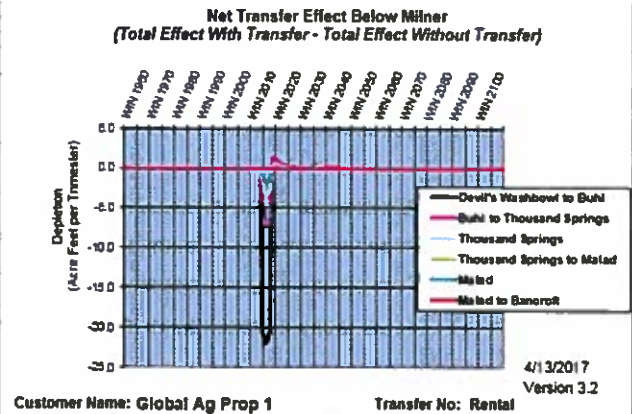
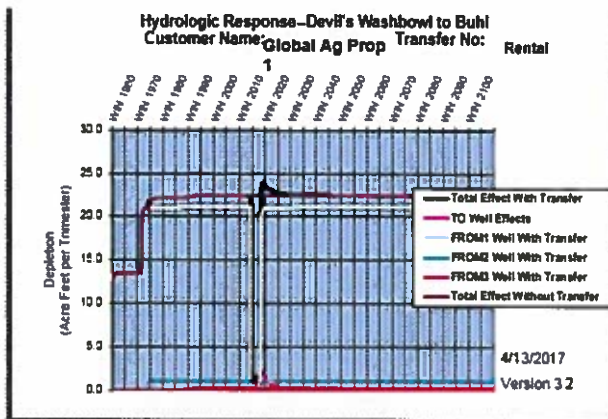


Hydrologic Response--Shelley to Near Blackfoot
Customer Name: Global Ag Prop 1 Transfer No: Rental

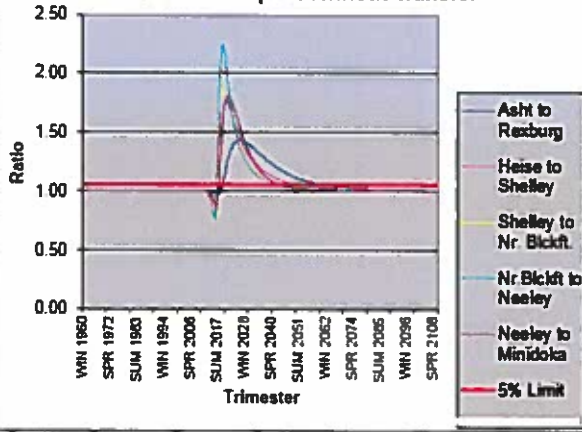


Hydrologic Response--Neeley to Minidoka
Customer Name: Global Ag Prop 1 Transfer No: Rental

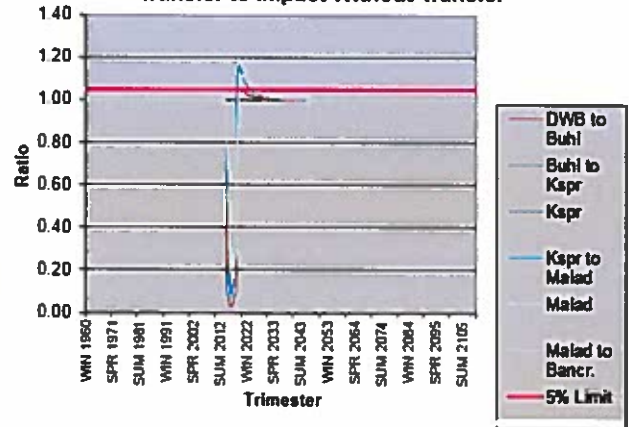




Change Above Milner as Ratio of Impact With Transfer to Impact Without Transfer



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



Mitigation Analysis Period

Annual

One-Way Analysis of Independent Transfers

New Water Right (QModel):

WR No.	Div.	Rate	Con. Vol.	No. of Tr.	Priority	POD	Dedicated Vol.	Water
		(CFS)	(AGAL)	Active	Date	Location	AFAT ADT	Ready
Transfer 1: Proposed Steady State Impacts following Transfer								
777	777	275.8	63.8	1/1/1960	0528E-3	275.8	01.0	SP062075
777	777	275.8	63.8	1/1/1960	0528E-3	275.8	01.0	SP063068
Transfer 1: Worst Case Transient State Impacts following Transfer								
777	777	275.8	63.8	1/1/1960	0528E-3	275.8	01.0	SP062075
777	777	275.8	63.8	1/1/1960	0528E-3	275.8	01.0	SP063068

Impact by Region (AFAT/ADT)

Asht to Rexburg	Heise to Shelley	Shelley to Nr. Bickf.	Nr. Bickf. to Neesley	Neesley to Minidoka	Dev. W/N to Buhl	Buhl to Kapr	Kapr to Malad	Malad to Bancr.
0.07	0.21	0.83	2.81	2.11	22.50	0.07	3.73	2.23
0.07	0.21	0.83	2.81	2.11	22.50	0.07	3.73	2.23
0.07	0.21	0.83	2.81	2.11	22.50	0.07	3.73	2.23
0.06	0.25	1.24	4.39	3.20	23.86	0.25	4.28	2.18

Steady State Analysis

Mitigation Check 1 - >10% of Historical	0.5%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2 - > 6 AFAT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mitigation Check 3 - >10% of Total	0.2%	0.5%	1.5%	4.8%	0.3%	54.1%	10.4%	9.0%	5.4%
Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Transient State Analysis

Mitigation Check 1 - >10% of Historical	32.3%	67.9%	111.4%	118.9%	77.8%	0.1%	15.9%	14.4%	14.5%
Mitigation Check 2 - > 6 AFAT	0.0	0.1	0.7	2.4	0.1	1.4	1.3	0.3	0.2
Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft)	0.0	0.1	0.7	2.4	0.1	1.4	1.3	0.3	0.2

Event Use

Not Used

ENHANCED GROUND-WATER RIGHTS TRANS

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPA

Cells this color are set up for user entries

UPDATE DATES

RUN MODEL

GET OUTPUT

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

TRANSFER NO:

Rental

YEAR

1972

TRANSFER NAME:

SEASON

SPRING

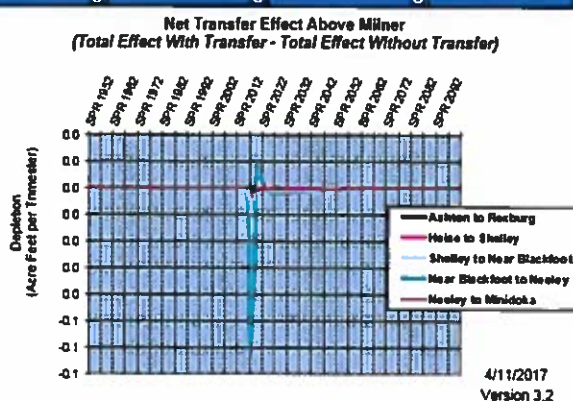
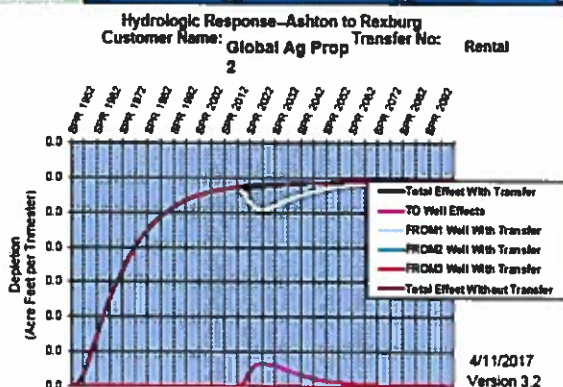
Global Ag Prop 2

CALCULATE EFFECTS

ENTER CELL LOCATIONS:

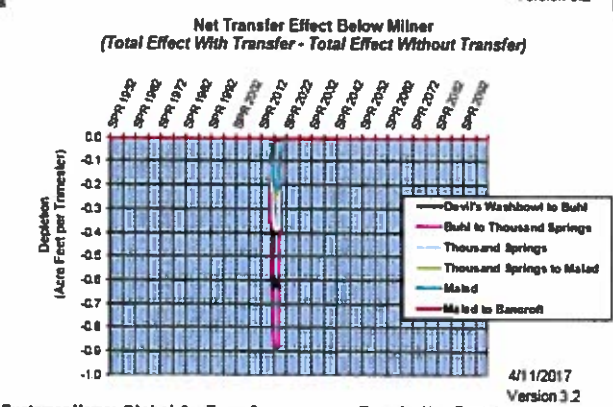
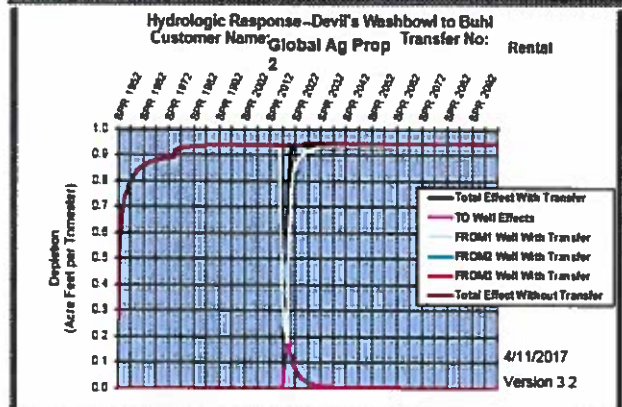
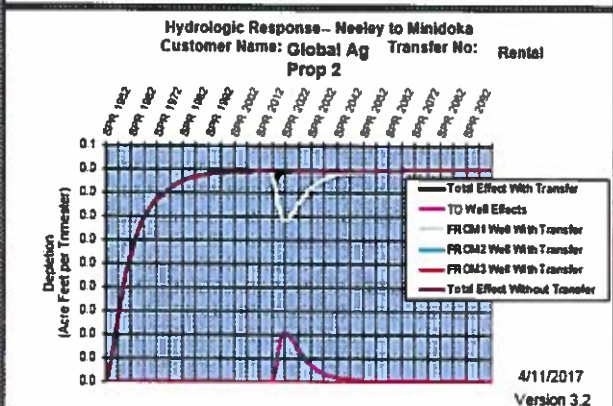
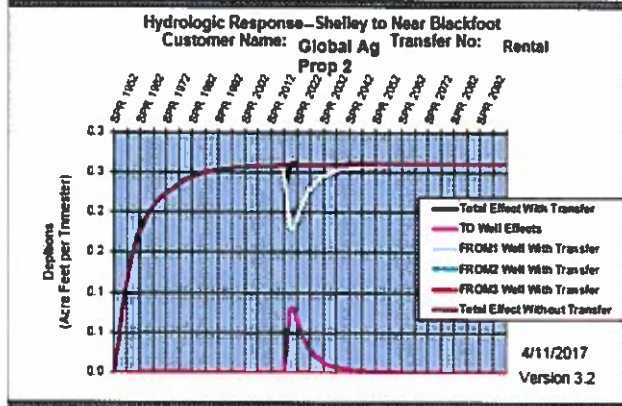
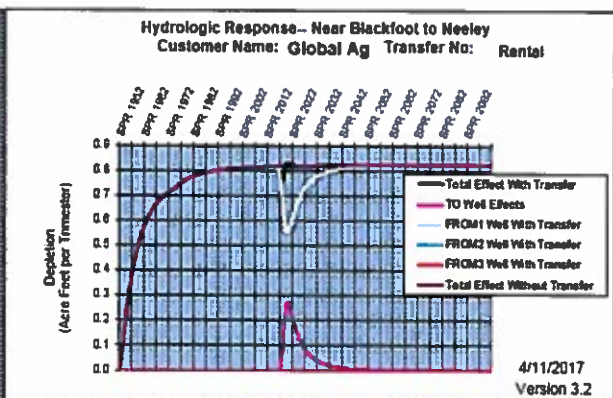
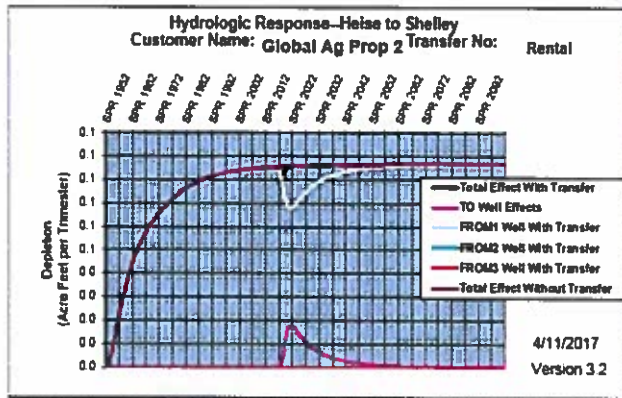
	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	67	48		
COLUMN	49	32		

TRIMESTER OF ACTIVITY	TO WELL Protected Use AFT/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AFT/TRIMESTER	Without Transfer AFT/TRIMESTER	With Transfer AFT/TRIMESTER	Without Transfer AFT/TRIMESTER	With Transfer AFT/TRIMESTER	Without Transfer AFT/TRIMESTER
SPR 1952	0	5	5	0	0	0	0
SUM 1952	0	5	5	0	0	0	0
WIN 1952	0	5	5	0	0	0	0
SPR 1953	0	5	5	0	0	0	0
SUM 1953	0	5	5	0	0	0	0
SPR 2015	0	5	5	0	0	0	0
SUM 2015	0	5	5	0	0	0	0
WIN 2015	0	5	5	0	0	0	0
SPR 2016	0	0	5	0	0	0	0
SUM 2016	0	0	5	0	0	0	0
WIN 2016	0	0	5	0	0	0	0
SPR 2017	3	0	5	0	0	0	0
SUM 2017	3	0	5	0	0	0	0
WIN 2017	3	0	5	0	0	0	0
SPR 2018	3	0	5	0	0	0	0
SUM 2018	3	0	5	0	0	0	0
WIN 2018	3	0	5	0	0	0	0
SPR 2019	0	5	5	0	0	0	0
SUM 2019	0	5	5	0	0	0	0
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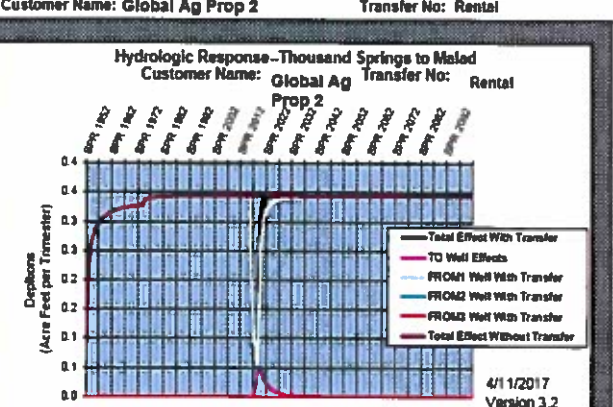
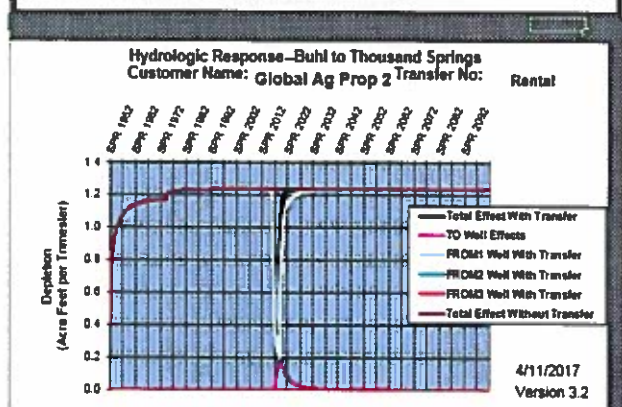
Customer Name: Global Ag Prop 2

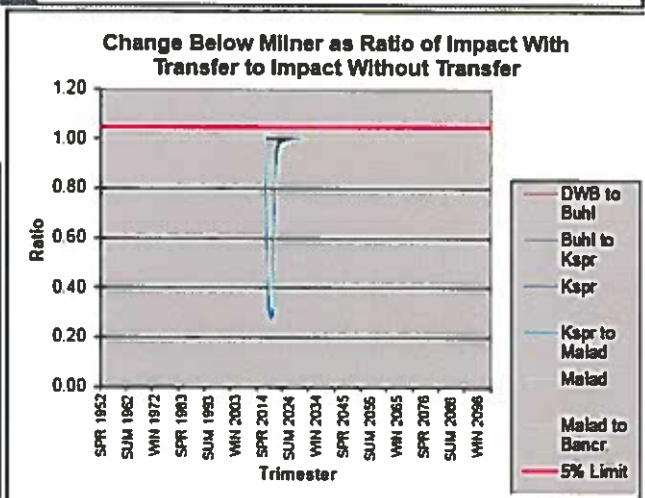
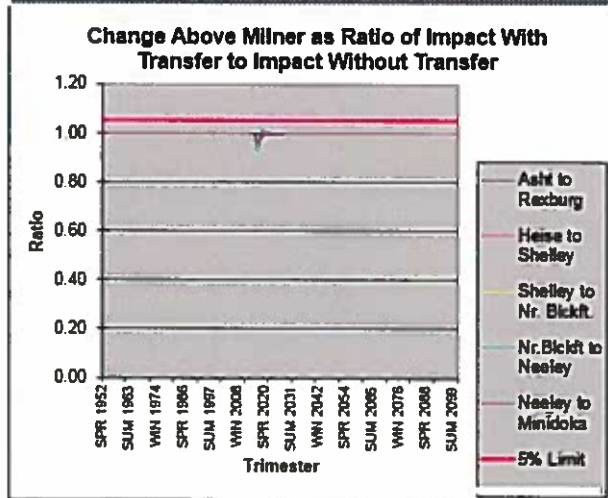
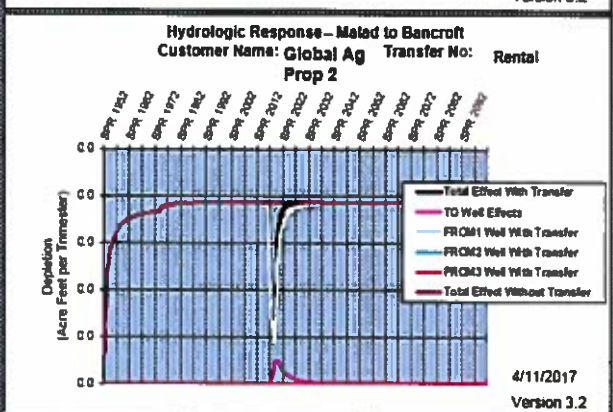
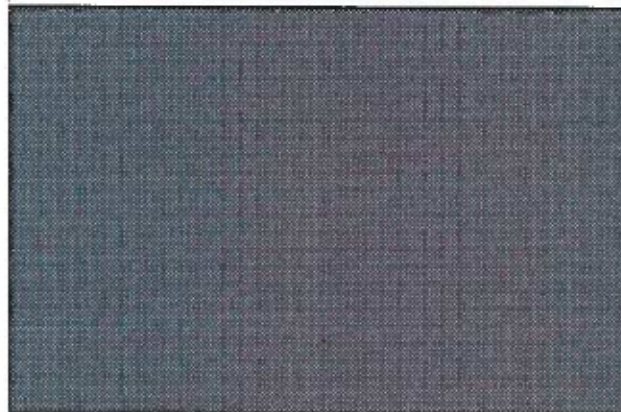
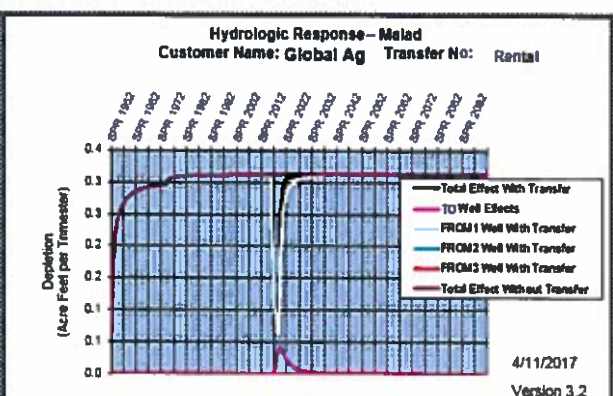
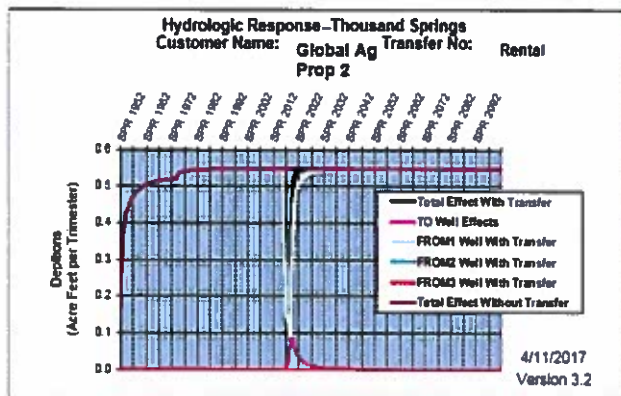
Transfer No: Rental



Customer Name: Global Ag Prop 2

Transfer No: Rental





Mitigation Analysis Period

Annual

New Water Right (QModel):

WR No	Div	Rate	Con Vol	No after	Priority	POD	Dedicated Vol	Mode
(CFS)	(AF/A)	(Acre)	Date	Location	AF/A/AFT	Mode		

Transfer 1: Proposed Steady State Impacts following Transfer

Transfer 1: Worst Case Transient State Impacts following Transfer

0	0	0	0	1/01/2000	0	0	0	0
0	0	0	0	1/01/2000	0	0	0	0

Impact by Reach (AF/Annum)

Aspen to	Hesse to	Shelby to	W. Beck to	Neenah to	Dev. W. to	Bull to	Kapr to	Kapr to	Mead to	Mead to
Reynolds	Shelby	W. Beck	Neenah	Shelby	Bull	Kapr	Mead	Mead	Shelby	Shelby

0.07	0.21	0.63	2.01	0.11	22.50	8.07	3.73	2.23	1.91	0.12
0.07	0.21	0.63	2.01	0.11	22.50	8.07	3.73	2.23	1.91	0.12
0.07	0.21	0.63	2.01	0.11	22.50	8.07	3.73	2.23	1.91	0.12
0.09	0.26	1.34	4.38	0.20	22.50	9.35	4.26	2.56	2.16	0.13

Steady State Analysis

Mitigation Check 1 - >10% of Historical	0.3%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2 - >8 AF/A	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mitigation Check 3 - >10% of Total	0.2%	0.5%	1.5%	4.8%	0.3%	14.1%	19.4%	9.9%	5.4%	0.3%
Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Range (ac-ft)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Transient State Analysis

Mitigation Check 1 - >10% of Historical	32.2%	67.0%	111.4%	116.8%	77.8%	6.1%	15.9%	14.4%	14.5%	13.0%
Mitigation Check 2 - >8 AF/A	0.0	0.1	0.7	2.4	0.1	1.4	1.3	0.5	0.3	0.0
Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Range (ac-ft)	0.0	0.1	0.7	2.4	0.1	1.4	1.3	0.5	0.3	0.0

Not Used

WR No	Div	Rate	Con Vol	No after	Priority	POD	Dedicated Vol	Mode
(CFS)	(AF/A)	(Acre)	Date	Location	AF/A/AFT	Mode		

Transfer: Proposed Steady State Impacts following Transfer

Transfer 1: Worst Case Transient State Impacts following Transfer

0	0	0	0	1/01/2000	0	0	0	0
0	0	0	0	1/01/2000	0	0	0	0

Impact by Reach (AF/Annum)

Aspen to	Hesse to	Shelby to	W. Beck to	Neenah to	Dev. W. to	Bull to	Kapr to	Kapr to	Mead to	Mead to
Reynolds	Shelby	W. Beck	Neenah	Shelby	Bull	Kapr	Mead	Mead	Shelby	Shelby

0.0	0.1	0.3	0.8	0.0	0.9	1.2	0.5	0.3	0.3	0.0
0.0	0.1	0.3	0.8	0.0	0.9	1.2	0.5	0.3	0.3	0.0
0.0	0.1	0.3	0.8	0.0	0.9	1.2	0.5	0.3	0.3	0.0
0.0	0.1	0.3	0.8	0.0	0.9	1.2	0.5	0.3	0.3	0.0

Steady State Analysis

Mitigation Check 1 - >10% of Historical	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2 - >8 AF/A	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mitigation Check 3 - >10% of Total	0.0%	1.9%	5.6%	17.8%	1.0%	20.2%	26.6%	11.8%	7.4%	0.4%
Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Range (ac-ft)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Transient State Analysis

Mitigation Check 1 - >10% of Historical	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2 - >8 AF/A	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Range (ac-ft)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Not Used

ENHANCED GROUND-WATER RIGHTS TRANS

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE IDAHO DEPT

Cells this color are
set up for user entries

UPDATE
DATES

RUN
MODEL

GET
OUTPUT

ENTER STARTING DATE FOR

SIMULATION. THEN PUSH

"UPDATE DATES" BUTTON

YEAR

1950

SEASON

WINTER

TRANSFER NO:

Rental

TRANSFER NAME:

Global Ag Prop 3

CALCULATE EFFECTS

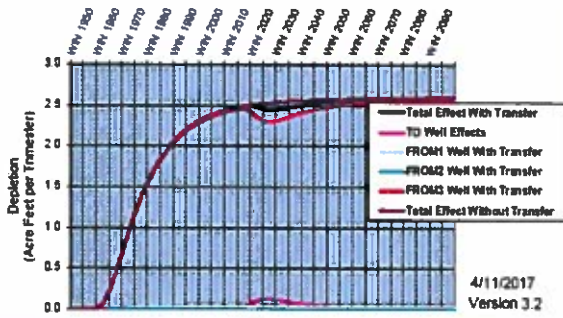
ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	67	51	44	84
COLUMN	49	16	14	52

TRIMESTER OF ACTIVITY	TO WELL Protected 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 1950	0	2	2	0	0	0	0
SPR 1951	0	3	3	0	0	0	0
SUM 1951	0	3	3	0	0	0	0
WIN 1951	0	3	3	0	0	0	0
SPR 1952	0	3	3	0	0	0	0
SUM 1952	0	3	3	0	0	0	0
WIN 1952	0	3	3	0	0	0	0
SPR 1953	0	3	3	0	0	0	0
SUM 1953	0	3	3	0	0	0	0
WIN 1953	0	3	3	0	0	0	0
SPR 1956	0	3	3	0	0	0	0
SUM 1956	0	3	3	0	0	0	0
WIN 1958	0	4	4	0	0	0	0
SPR 1957	0	4	4	0	0	0	0
SUM 1957	0	4	4	0	0	0	0
WIN 1957	0	4	4	0	0	0	0
SPR 1958	0	4	4	0	0	0	0
SUM 1958	0	4	4	0	0	0	0
WIN 1958	0	4	4	0	0	0	0
SPR 1959	0	4	4	0	0	0	0
SUM 1959	0	4	4	0	0	214	214
WIN 1959	0	4	4	0	0	214	214
SPR 1960	0	4	4	0	0	214	214
SUM 1960	0	4	4	0	0	214	214
WIN 1960	0	4	4	0	0	214	214
SPR 1961	0	4	4	0	0	214	214
SUM 1961	0	5	5	0	0	214	214
WIN 1961	0	5	5	0	0	214	214
SPR 1962	0	5	5	0	0	214	214

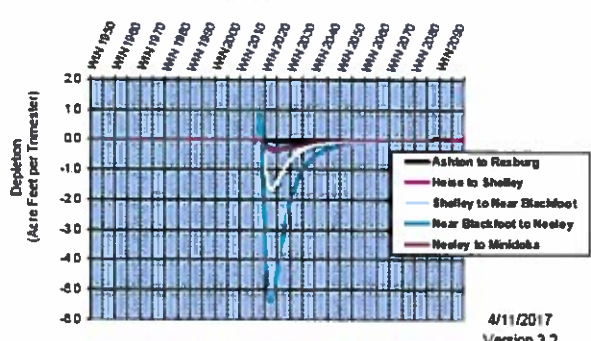
61	SPR 1964	0	5	5	0	0	214	214
62	SUM 1964	0	5	5	0	0	214	214
63	WIN 1964	0	5	5	0	0	214	214
64	SPR 1965	0	6	6	0	0	214	214
65	SUM 1965	0	6	6	0	0	214	214
66	WIN 1965	0	6	6	0	0	214	214
67	SPR 1966	0	6	6	0	0	214	214
68	SUM 1966	0	6	6	0	0	214	214
69	WIN 1966	0	6	6	0	0	214	214
70	SPR 1967	0	6	6	0	0	214	214
71	SUM 1967	0	6	6	0	0	214	214
72	WIN 1967	0	6	6	0	0	214	214
73	SPR 1968	0	6	6	0	0	214	214
74	SUM 1968	0	6	6	0	0	214	214
75	WIN 1968	0	6	6	0	0	214	214
76	SPR 1969	0	6	6	0	0	214	214
77	SUM 1969	0	6	6	0	0	214	214
78	WIN 1969	0	14	14	0	0	214	214
79	SPR 1970	0	14	14	0	0	214	214
80	SUM 1970	0	14	14	0	0	214	214
81	WIN 1970	0	14	14	0	0	214	214
82	SPR 1971	0	14	14	0	0	214	214
83	SUM 1971	0	14	14	0	0	214	214
84	WIN 1971	0	14	14	0	0	214	214
85	SPR 1972	0	14	14	0	0	214	214
86	SUM 1972	0	14	14	0	0	214	214
87	WIN 1972	0	14	14	0	0	214	214
88	SPR 1973	0	15	15	0	0	214	214
89	SUM 1973	0	16	16	1	1	214	214
90	WIN 1973	0	16	16	1	1	214	214
91	SPR 1974	0	16	16	1	1	214	214
92	SUM 1974	0	16	16	1	1	214	214
93	WIN 1974	0	16	16	1	1	214	214
94	SPR 1975	0	16	16	2	2	214	214
95	SUM 1975	0	16	16	2	2	214	214
96	WIN 1975	0	16	16	2	2	214	214
97	SPR 1976	0	17	17	2	2	214	214
98	SUM 1976	0	17	17	2	2	214	214
99	WIN 1976	0	17	17	2	2	214	214
100	SPR 1977	0	17	17	2	2	214	214
101	SUM 1977	0	17	17	2	2	214	214
102	WIN 1977	0	17	17	2	2	214	214
103	SPR 1978	0	18	18	2	2	214	214
104	SUM 1978	0	18	18	2	2	214	214
105	WIN 1978	0	19	19	2	2	214	214
106	SPR 1979	0	19	19	2	2	214	214
107	SUM 1979	0	19	19	2	2	214	214
108	WIN 1979	0	19	19	2	2	214	214
211	SPR 2014	0	19	19	2	2	214	214
212	SUM 2014	0	19	19	2	2	214	214
213	WIN 2014	0	19	19	2	2	214	214
214	SPR 2015	0	0	19	2	2	214	214
215	SUM 2015	0	0	19	2	2	214	214
216	WIN 2015	0	0	19	2	2	214	214
217	SPR 2016	0	0	19	0	2	214	214
218	SUM 2016	0	0	19	0	2	214	214
219	WIN 2016	0	0	19	0	2	214	214
220	SPR 2017	124	0	19	0	2	0	214
221	SUM 2017	124	0	19	0	2	0	214
222	WIN 2017	124	0	19	0	2	0	214
223	SPR 2018	124	0	19	0	2	0	214
224	SUM 2018	124	0	19	0	2	0	214
225	WIN 2018	124	0	19	0	2	0	214
226	SPR 2019	0	19	19	2	2	214	214
227	SUM 2019	0	19	19	2	2	214	214
228	WIN 2019	0	19	19	2	2	214	214
229	SPR 2020	0	19	19	2	2	214	214
230	SUM 2020	0	19	19	2	2	214	214
231	WIN 2020	0	19	19	2	2	214	214
232	SPR 2021	0	19	19	2	2	214	214

Hydrologic Response--Ashton to Rexburg
Customer Name: Global Ag Prop 3 Transfer No: Rental



4/11/2017
Version 3.2

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

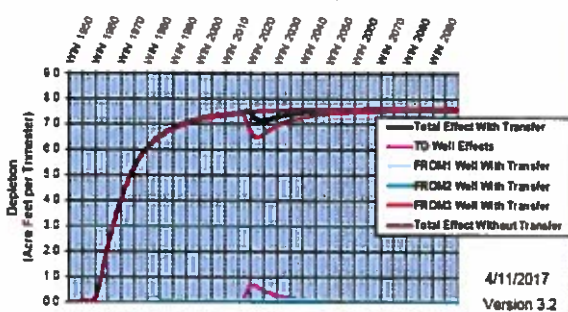


4/11/2017
Version 3.2

Customer Name: Global Ag Prop 3

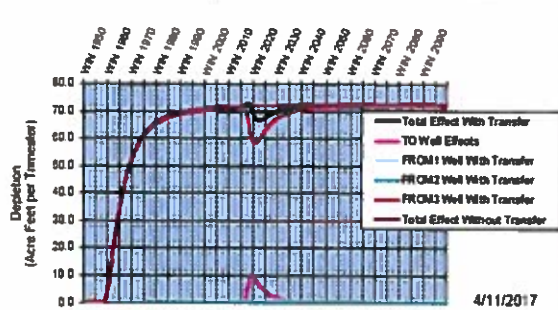
Transfer No: Rental

Hydrologic Response--Heise to Shelley
Customer Name: Global Ag Prop 3 Transfer No: Rental



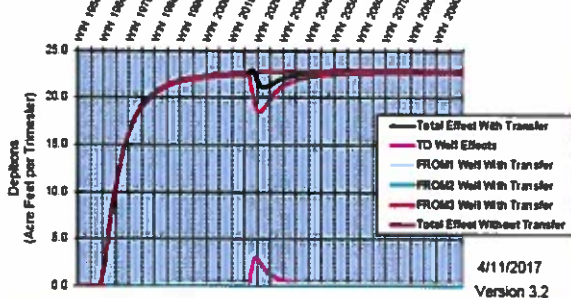
4/11/2017
Version 3.2

Hydrologic Response--Near Blackfoot to Neesley
Customer Name: Global Ag Transfer No: Rental



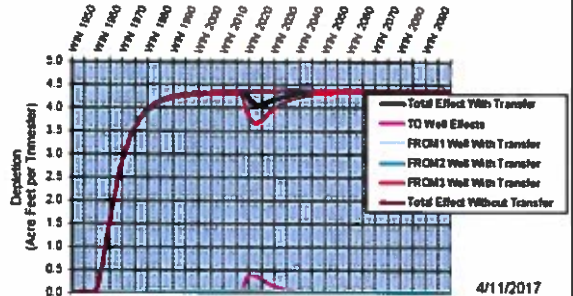
4/11/2017
Version 3.2

Hydrologic Response--Shelley to Near Blackfoot
Customer Name: Global Ag Prop 3 Transfer No: Rental



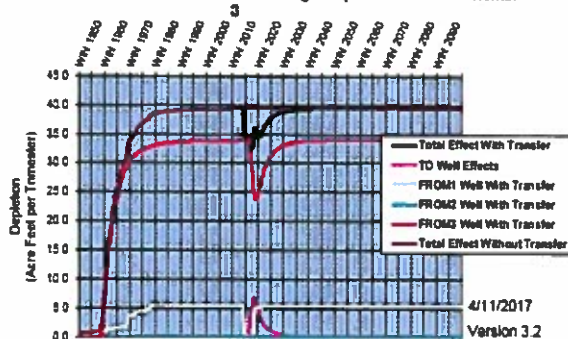
4/11/2017
Version 3.2

Hydrologic Response--Neesley to Minidoka
Customer Name: Global Ag Prop 3 Transfer No: Rental



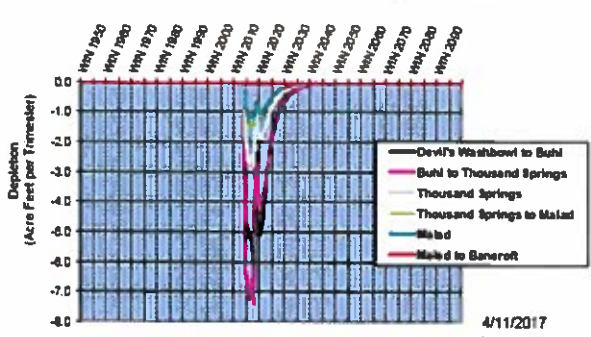
4/11/2017
Version 3.2

Hydrologic Response--Devil's Washbowl to Buhl
Customer Name: Global Ag Prop 3 Transfer No: Rental



4/11/2017
Version 3.2

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

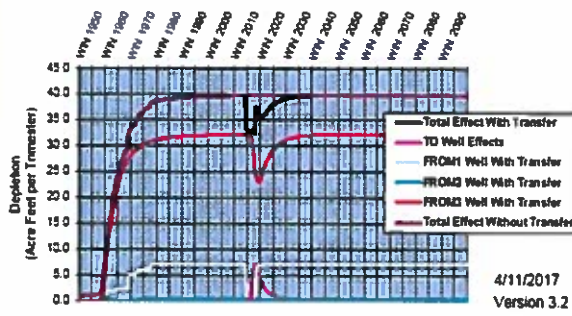


4/11/2017
Version 3.2

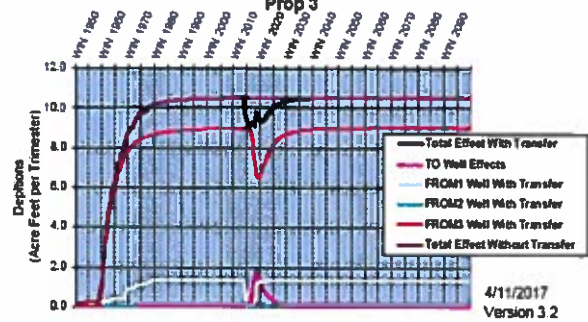
Customer Name: Global Ag Prop 3

Transfer No: Rental

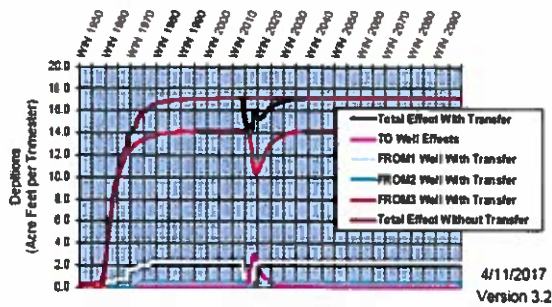
Hydrologic Response--Buhl to Thousand Springs
Customer Name: Global Ag Prop 3 Transfer No: Rental



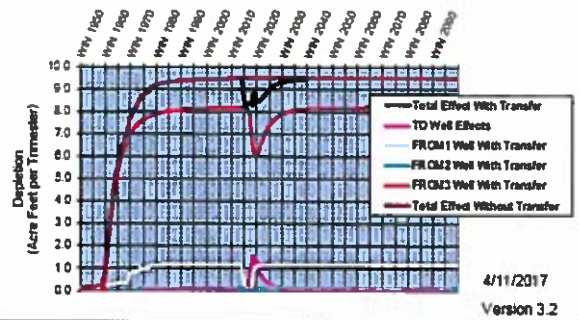
Hydrologic Response--Thousand Springs to Malad
Customer Name: Global Ag Prop 3 Transfer No: Rental



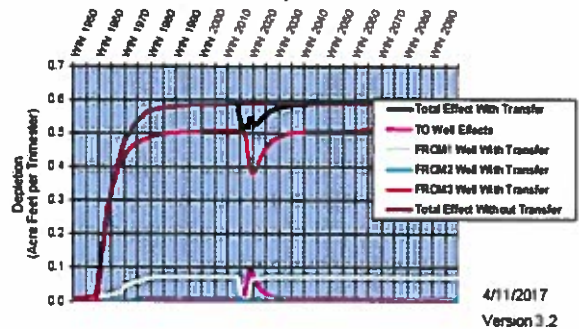
Hydrologic Response--Thousand Springs
Customer Name: Global Ag Prop 3 Transfer No: Rental



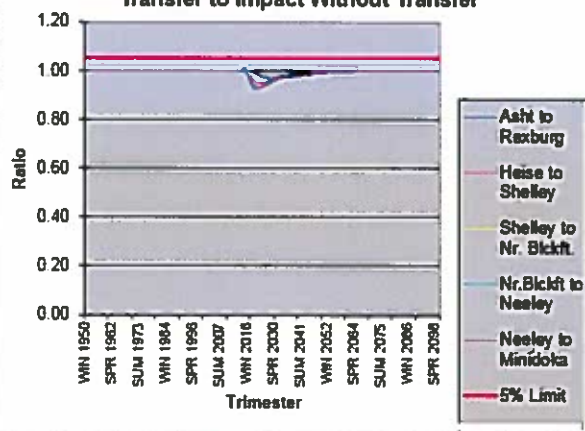
Hydrologic Response--Malad
Customer Name: Global Ag Prop 3 Transfer No: Rental



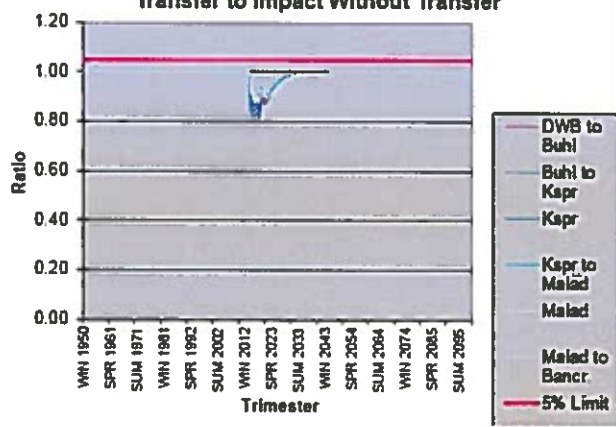
Hydrologic Response--Malad to Bancroft
Customer Name: Global Ag Prop 3 Transfer No: Rental



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



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



Mitigation Analysis Period

Annual

ICFBI	AFA	Agres	Date	Location	AFA/AFT	Model	Reserve	Shelley	Nr Bickft	Neesley	Minidoka	Buhl	Kopr	Maled	Bancroft
-------	-----	-------	------	----------	---------	-------	---------	---------	-----------	---------	----------	------	------	-------	----------

Transfer 1: Proposed Steady State Impacts following Transfer

Transfer 1: Worst Case Transient State Impacts following Transfer

0 0 0 0 10/1950 0 0 0.0 0

0 0 0 0 10/1950 0 0 0.0 0.000000

Steady State Analysis

Mitigation Check 1 - 10% of Historical	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%
Mitigation Check 2 - 5 AFA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mitigation Check 3 - 10% of Total	0.2%	0.5%	1.5%	4.5%	0.3%	0.4%	18.4%	9.4%	9.4%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%
Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Transient State Analysis

Mitigation Check 1 - 10% of Historical	32.2%	67.8%	116.4%	116.5%	77.8%	6.1%	18.9%	14.1%	14.1%	14.1%	14.1%	14.1%	14.1%	14.1%	14.1%
Mitigation Check 2 - 5 AFA	0.0	0.1	0.7	2.4	0.1	1.4	1.3	0.5	0.3	0.2	0.2	0.2	0.2	0.2	0.2
Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft)	0.0	0.1	0.7	2.4	0.1	1.4	1.3	0.5	0.3	0.2	0.2	0.2	0.2	0.2	0.2

Not Used

WRNo.	Dir. Rate	Con. Vol.	No. of In.	Priority	POD	Ordained Vol.	Model
ICFBI	AFA	Agres	Date	Location	AFA/AFT	Node	

Transfer: Proposed Steady State Impacts following Transfer

Transfer 1: Worst Case Transient State Impacts following Transfer

0 0 0 0 10/1950 0 0 0

0 0 0 0 10/1950 0 0 0

Steady State Analysis

Mitigation Check 1 - 10% of Historical	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2 - 5 AFA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mitigation Check 3 - 10% of Total	0.0%	1.5%	8.0%	17.8%	1.0%	20.2%	26.5%	11.5%	7.4%	8.7%	8.4%	8.4%	8.4%	8.4%	8.4%
Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Transient State Analysis

Mitigation Check 1 - 10% of Historical	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2 - 5 AFA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Not Used

WRNo.	Dir. Rate	Con. Vol.	No. of In.	Priority	POD	Ordained Vol.	Model
ICFBI	AFA	Agres	Date	Location	AFA/AFT	Node	

Transfer: Proposed Steady State Impacts following Transfer

35-12318 0.41 10.9 27.7 10/21986 0 10.9 37.0 SP003158

35-12318 0.41 10.9 27.7 10/21986 0 10.9 37.0 SP001553

Transfer: Worst Case Transient State Impacts following Transfer

35-12318 0.41 10.9 27.7 10/21986 0 10.9 37.0 SP003158

35-12318 0.41 10.9 27.7 10/21986 0 10.9 37.0 SP001553

Steady State Analysis

Mitigation Check 1 - 10% of Historical	-0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2 - 5 AFA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mitigation Check 3 - 10% of Total	1.1%	3.4%	10.1%	31.9%	1.9%	17.4%	17.5%	7.5%	4.6%	4.2%	0.3%	0.3%	0.3%	0.3%	0.3%
Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Transient State Analysis

Mitigation Check 1 - 10% of Historical	-0.5%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2 - 5 AFA	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft)	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Impact by Reach (AF/Annum)

Action to Heise to Shelley to Nr Bickft to Neesley to Minidoka to Buhl to Kopr to Maled to Bancroft

Reserve Shelley Nr Bickft Neesley Minidoka Buhl Kopr Maled Bancroft

0.8 0.1 0.3 0.8 0.0 0.3 1.2 0.5 0.3 0.3 0.0

0.8 0.1 0.3 0.8 0.0 0.3 1.2 0.5 0.3 0.3 0.0

0.0 0.1 0.3 0.8 0.0 0.3 1.2 0.5 0.3 0.3 0.0

0.0 0.1 0.3 0.8 0.0 0.3 1.2 0.5 0.3 0.3 0.0

0.0 0.1 0.3 0.8 0.0 0.3 1.2 0.5 0.3 0.3 0.0

0.0 0.1 0.3 0.8 0.0 0.3 1.2 0.5 0.3 0.3 0.0

0.0 0.1 0.3 0.8 0.0 0.3 1.2 0.5 0.3 0.3 0.0

0.0 0.1 0.3 0.8 0.0 0.3 1.2 0.5 0.3 0.3 0.0

0.0 0.1 0.3 0.8 0.0 0.3 1.2 0.5 0.3 0.3 0.0

0.0 0.1 0.3 0.8 0.0 0.3 1.2 0.5 0.3 0.3 0.0

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0.0 0.1 0.3 0.8 0.0 0.3 1.2 0.5 0.3 0.3 0.0

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0.0 0.1 0.3 0.8 0.0 0.3 1.2 0.5 0.3 0.3 0.0

0.0 0.1 0.3 0.8 0.0 0.3 1.2 0.5 0.3 0.3 0.0

Webster, Clay

From: Edl, Michele
Sent: Thursday, April 06, 2017 12:10 PM
To: Webster, Clay
Subject: FW: KBC Farms WSB rental 2014

From: Peppersack, Jeff
Sent: Wednesday, February 26, 2014 10:58 AM
To: Edl, Michele <Michele.Edl@idwr.idaho.gov>
Subject: RE: KBC Farms WSB rental 2014

Michele,

Yes, those are the only reaches where we've accepted the combined reach analysis. If they want to consider other reaches, they'd need to provide justification by demonstrating how it would not impact other right holders.

Jeff

From: Edl, Michele
Sent: Wednesday, February 26, 2014 10:47 AM
To: Peppersack, Jeff
Subject: KBC Farms WSB rental 2014

Jeff,

I have completed ESPA modeling of the above rental application. Brockway Engineering 's Greg Sullivan is the consultant and he has provided twice-corrected modeling for me.

We both show impact to the same reach but he is stating that no mitigation is necessary if you combine the impact to reach above with the impact to the reach below.

I understand that the Dept has accepted this logic in a few previous transfers; at least one for this same farming complex. The math works out so I am willing to move this rental application forward.

MY QUESTION

Are the nr Blackfoot to Neeley and the Neeley to Minidoka reaches the only reaches wherein we are approving this approach?

Thanks
Michele

Webster, Clay

From: Greg Sullivan <greg.sullivan@brockwayeng.com>
Sent: Tuesday, April 11, 2017 10:31 AM
To: Webster, Clay
Subject: FW: State of ID Dept Water Resources Ltr
Attachments: TIAA-CREF Global Agriculture II LLC - Investment Management Agreement (E....pdf; GAP II Property Management Agreement.pdf; Idaho registration.pdf; Global AG Properties II USA LLC - A&R Operating Agreement (Executed)(111....pdf; Signing Authority for GAP II.pdf

Clay,

See attached documentation that allows Patrick Trainer authority to sign on behalf of Global Ag.

Greg Sullivan
Brockway Engineering
2016 North Washington Street, Suite 4
Twin Falls, Idaho 83301
208-736-8543

From: Patrick Trainor [mailto:ptrainor@wgimglobal.com]
Sent: Tuesday, April 11, 2017 10:04 AM
To: Greg Sullivan (greg.sullivan@brockwayeng.com) <greg.sullivan@brockwayeng.com>; Skye Root <sroot@wgimglobal.com>
Subject: FW: State of ID Dept Water Resources Ltr

Greg,
It may be easiest to call me if you have questions but the attached documents should provide you with what you are looking for to prove I have authority to sign. It is quite complicated and I'm happy to walk through the flow if helpful.
Thanks,
Patrick



Patrick Trainor
Executive Vice President

2004 Fox Drive, Suite L
Champaign, IL 61820

ptrainor@wgimglobal.com

O. 217-352-6078
C. 217-369-1621
F. 217-352-9048

www.WGIMglobal.com

From: Heidi Katzer
Sent: Tuesday, April 11, 2017 10:50 AM
To: Patrick Trainor
Cc: Carolyn Fisher
Subject: RE: State of ID Dept Water Resources Ltr

Patrick,

Let's see if this will work for Greg.

Thank you,



Heidi Katzer

Assistant Real Estate Coordinator/Compliance Assistant

2004 Fox Drive, Suite L
Champaign, IL 61820

hkatzer@wgimglobal.com

O. 217-531-0561

F. 217-352-9048

www.WGIMglobal.com

From: Greg Sullivan [<mailto:greg.sullivan@brockwayeng.com>]

Sent: Monday, April 10, 2017 3:49 PM

To: Skye Root <sroot@wgimglobal.com>

Subject: RE: State of ID Dept Water Resources Ltr

Skye,

Can you send me a document that gives authority to Patrick Trainer to sign on behalf of Global Ag? I have documents that gives him authorization for Westchester but not Global Ag.

Greg Sullivan
Brockway Engineering
2016 North Washington Street, Suite 4
Twin Falls, Idaho 83301
208-736-8543

From: Skye Root [<mailto:sroot@wgimglobal.com>]

Sent: Monday, April 10, 2017 2:45 PM

To: Greg W. Sullivan <greg.sullivan@brockwayeng.com>

Subject: Fwd: State of ID Dept Water Resources Ltr

What's this about?

Begin forwarded message:

From: Tracy Weger <tweger@wgimglobal.com>
Date: April 10, 2017 at 2:10:41 PM MDT
To: Skye Root <sroot@wgimglobal.com>
Subject: State of ID Dept Water Resources Ltr

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APR 11 2017

DEPARTMENT OF
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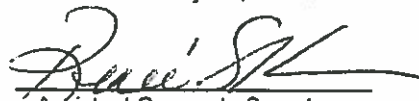
**Assistant Secretary's Certificate
WESTCHESTER GROUP INVESTMENT MANAGEMENT, INC.**

I certify that on December 14, 2016 the Board of Directors adopted a resolution appointing the following officers of Westchester Group Investment Management, Inc.

Name	Title
Pope, Randall Eugene	Chief Executive Officer
Davies, R. Martin	President
Bull, Robert Mathew H.	Executive Vice President
Couchman, Mark E.	Executive Vice President & Chief Investment Officer
Hewes, J. Collins	Executive Vice President
Nelson, Duane R.	Executive Vice President & Chief Compliance, Legal, & Risk Officer
Robertson, Robert T.	Executive Vice President
Robinson, Michael	Executive Vice President & Chief Financial Officer
Trainor, Patrick	Executive Vice President
Traynom, Kenny M.	Executive Vice President & Chief Operating Officer
Schum, Renee	Assistant Secretary

Such officers continue to hold their respective titles as of today and each is authorized to execute transaction documents individually for Global AG Properties II USA LLC as its property manager under the Property Management Agreement dated July 31, 2014.

Dated: 1/16/2017


Assistant Corporate Secretary

Webster, Clay

From: Greg Sullivan <greg.sullivan@brockwayeng.com>
Sent: Monday, April 10, 2017 3:48 PM
To: Webster, Clay; 'Skye Root'
Subject: FW: State of ID Dept Water Resources Ltr
Attachments: 20170410151016719.pdf; Net Reach Effects.pdf; Reach Depletions.pdf

Clay,

See attached ESPA model analysis and net effects of the rental.

Greg Sullivan
Brockway Engineering
2016 North Washington Street, Suite 4
Twin Falls, Idaho 83301
208-736-8543

From: Skye Root [mailto:sroot@wgimglobal.com]
Sent: Monday, April 10, 2017 2:45 PM
To: Greg W. Sullivan <greg.sullivan@brockwayeng.com>
Subject: Fwd: State of ID Dept Water Resources Ltr

What's this about?

Begin forwarded message:

From: Tracy Weger <tweger@wgimglobal.com>
Date: April 10, 2017 at 2:10:41 PM MDT
To: Skye Root <sroot@wgimglobal.com>
Subject: State of ID Dept Water Resources Ltr

Max Acre-Feet per Trimester Net Effect*											
Ashdon to Rushburg	Hesse to Shelby	Shelby to Hr. Bluff	Hr. Bluff to Newby	Hr. Bluff to Newby	Hr. Bluff to Newby	Cov. Wd. Bluff	Bluff to Kapp	Kapp Kapp	Kapp to Mabel	Mabel Mabel	Mabel to Bancroft
00	00	00	00	00	00	00	00	00	00	00	00

Total Sum of Acre-Feet per Trimester Net Effect**											
Ashdon to Rushburg	Hesse to Shelby	Shelby to Hr. Bluff	Hr. Bluff to Newby	Hr. Bluff to Newby	Hr. Bluff to Newby	Cov. Wd. Bluff	Bluff to Kapp	Kapp Kapp	Kapp to Mabel	Mabel Mabel	Mabel to Bancroft
00	00	00	00	00	00	00	00	00	00	00	00

* Max reach depletion acre feet value from the Sum of Trimester Effects

** Total Sum Acre-Feet per Trimester Net Effect is the summation of all reach depletion values that are greater than 0.00 acre feet per trimester

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SUPERCEDED

Sum of Transfer Effects

00	00	00	00	00	00	SPR 1962
00	00	00	00	00	00	SUM 1962
00	00	00	00	00	00	VIN 1962
00	00	00	00	00	00	SLPR 1963
00	00	00	00	00	00	SUM 1963
00	00	00	00	00	00	VIN 1963
00	00	00	00	00	00	SPR 1964
00	00	00	00	00	00	SUM 1964
00	00	00	00	00	00	VIN 1964
00	00	00	00	00	00	SPR 1965
00	00	00	00	00	00	SUM 1965
00	00	00	00	00	00	VIN 1965
00	00	00	00	00	00	SPR 1966
00	00	00	00	00	00	SUM 1966
00	00	00	00	00	00	VIN 1966
00	00	00	00	00	00	SPR 1967
00	00	00	00	00	00	SUM 1967
00	00	00	00	00	00	VIN 1967
00	00	00	00	00	00	SPR 1968
00	00	00	00	00	00	SUM 1968
00	00	00	00	00	00	VIN 1968
00	00	00	00	00	00	SPR 1969
00	00	00	00	00	00	SUM 1969
00	00	00	00	00	00	VIN 1969
00	00	00	00	00	00	SPR 1970
00	00	00	00	00	00	SUM 1970
00	00	00	00	00	00	VIN 1970
00	00	00	00	00	00	SPR 1971
00	00	00	00	00	00	SUM 1971
00	00	00	00	00	00	VIN 1971
00	00	00	00	00	00	SPR 1972
00	00	00	00	00	00	SUM 1972
00	00	00	00	00	00	VIN 1972
00	00	00	00	00	00	SPR 1973
00	00	00	00	00	00	SUM 1973
00	00	00	00	00	00	VIN 1973
00	00	00	00	00	00	SPR 1974
00	00	00	00	00	00	SUM 1974
00	00	00	00	00	00	VIN 1974
00	00	00	00	00	00	SPR 1975

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-0.1 0.0 0.0 0.0 0.0 SPR1 2054
-0.1 0.0 0.0 0.0 0.0 SLIM 2054
-0.1 0.0 0.0 0.0 0.0 WVM 2054
-0.1 0.0 0.0 0.0 0.0 SPR1 2055
-0.1 0.0 0.0 0.0 0.0 SLIM 2055
-0.1 0.0 0.0 0.0 0.0 WVM 2055
-0.1 0.0 0.0 0.0 0.0 SPR1 2056
-0.1 0.0 0.0 0.0 0.0 SLIM 2056
-0.1 0.0 0.0 0.0 0.0 WVM 2056
-0.1 0.0 0.0 0.0 0.0 SPR1 2057
-0.1 0.0 0.0 0.0 0.0 SLIM 2057
-0.1 0.0 0.0 0.0 0.0 WVM 2057
-0.1 0.0 0.0 0.0 0.0 SPR1 2058
-0.1 0.0 0.0 0.0 0.0 SLIM 2058
-0.1 0.0 0.0 0.0 0.0 WVM 2058
-0.1 0.0 0.0 0.0 0.0 SPR1 2059
-0.1 0.0 0.0 0.0 0.0 SLIM 2059
-0.1 0.0 0.0 0.0 0.0 WVM 2059
-0.1 0.0 0.0 0.0 0.0 SPR1 2060
-0.1 0.0 0.0 0.0 0.0 SLIM 2060
-0.1 0.0 0.0 0.0 0.0 WVM 2060
-0.1 0.0 0.0 0.0 0.0 SPR1 2061
-0.1 0.0 0.0 0.0 0.0 SLIM 2061
-0.1 0.0 0.0 0.0 0.0 WVM 2061
-0.1 0.0 0.0 0.0 0.0 SPR1 2062
-0.1 0.0 0.0 0.0 0.0 SLIM 2062
-0.1 0.0 0.0 0.0 0.0 WVM 2062
-0.1 0.0 0.0 0.0 0.0 SPR1 2063
-0.1 0.0 0.0 0.0 0.0 SLIM 2063

```


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DEPARTMENT OF
WATER RESOURCES

ENHANCED GROUND-WATER RIGHTS TRANSFER

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPARTMENT OF WATER RESOURCES

Cells this color are
set up for user entries

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

TRANSFER NO:

YEAR
SEASON

1999
SPRING

TRANSFER NAME:

ENTER CELL LOCATIONS:

	TO CELL	FROM1 CELL	FROM2 CELL	FROM3 CELL	36-2087K et al 36-7377F, 7547F 36-4170	12	43.0
ROW	67	54	41	84		1.1	4.4
COLUMN	43	20	14	52		73.8	290.3

TRIMESTER OF ACTIVITY	TO WELL Protected Use	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer	Without Transfer	With Transfer	Without Transfer	With Transfer	Without Transfer
	AFTRIMESTER	AFTRIMESTER	AFTRIMESTER	AFTRIMESTER	AFTRIMESTER	AFTRIMESTER	AFTRIMESTER
SPR 1990	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1990	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1990	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1991	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1991	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1991	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1992	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1992	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1992	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1993	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1993	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1993	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1994	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1994	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1994	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2009	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2009	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2009	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2010	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2010	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2010	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2011	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2011	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2011	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2012	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2012	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2012	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2013	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2013	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2013	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2014	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2014	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2014	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2015	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2015	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2015	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2016	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2016	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2016	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2017	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2017	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2017	0.0	0.0	0.0	0.0	0.0	0.0	0.0

[illegible]



DEPARTMENT OF WATER RESOURCES

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

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

GARY SPACKMAN
Director

C.L. "BUTCH" OTTER
Governor

April 7, 2017

GREG SULLIVAN
BROCKWAY ENGINEERING
2016 N WASHINGTON ST STE 4
TWIN FALLS ID 83301

RESPONSE DEADLINE

April 21, 2017

RE: ADDITIONAL INFORMATION REQUEST FOR PROCESSING APPLICATION 361, TO RENT WATER FROM THE WATER SUPPLY BANK

*****TIME SENSITIVE RESPONSE REQUIRED*****

Dear Mr. Sullivan:

The Department of Water Resources ("Department") acknowledges receipt of your Application to Rent Water from the Water Supply Bank ("Bank"). A preliminary review of your application submitted on February 6, 2017 found that you had requested a supplemental water right for this rental application. An amendment to this application was received on March 22, 2017 which tasked water rights which had already been tasked for another pending rental. The department received the latest amendment on March 28, 2017. The initial review is completed and it has been determined that additional information is required to continue processing the application for Global Ag Properties USA located in section 15 of Township 08S Range 21E.

Please provide the following information within 14 days of the date of this letter or the application will be denied:

- The modeling provided used a modeling grid cell of Row 54 Column 20 for one of your from wells. In review of the modeling it was found that none of your requested water rights came from that cell. New modeling is needed with the correct information. Without this information being correct and complete, an evaluation of injury concerns cannot be completed.
- Signature authority for Patrick Trainer from Global Aq Properties USA

Please provide the required information within 14 calendar days. If sufficient information is not received within 14 days, your application will be denied.

Sincerely,

Clay Webster

Clay Webster
Water Resource Agent Sr.

**c: IDWR Regional Office
Global Aq Properties USA – Applicant**

Webster, Clay

From: Greg Sullivan <greg.sullivan@brockwayeng.com>
Sent: Tuesday, March 28, 2017 10:14 AM
To: Webster, Clay
Subject: RE: Global Ag Properties USA LLC
Attachments: 2017 WSB Rental Analysis Exhibit A.pdf; Model Run for 3.6 Acres.pdf; Model Run for 45.6 Acres.pdf; Model Run for 86.9 Acres.pdf; Page 4 of Rental Application.pdf; Total Net Affect Summary.pdf; Total Net Affects from Each Model Run.pdf

Clay,

See attached documents. Unfortunately I had to run the model analysis three different times and combine the net affects from all of the water rights to be rented. I included a summary of the three "Net Transfer Effect" model runs that includes the depletions and benefits to each reach and trimester time steps. The total net effect on the river reaches is zero. So The modeling checks out.

Greg Sullivan
Brockway Engineering
2016 North Washington Street, Suite 4
Twin Falls, Idaho 83301
208-736-8543

From: Webster, Clay [mailto:Clay.Webster@idwr.idaho.gov]
Sent: Thursday, March 23, 2017 12:25 PM
To: Greg Sullivan <greg.sullivan@brockwayeng.com>
Subject: RE: Global Ag Properties USA LLC

Greg,

The following water rights were previously obligated for the Irene Vandervegt Gibson rental.

36-16140, 36-16839 and 36-16702.

You had listed 36-16158 and 36-16161 twice on your Page 4 amendment. 36-4179 does have some water still available from it, about 68.6 acres worth above what you asked for. I hope this helps.

Clay

From: Greg Sullivan [mailto:greg.sullivan@brockwayeng.com]
Sent: Wednesday, March 22, 2017 4:28 PM
To: Webster, Clay <Clay.Webster@idwr.idaho.gov>
Cc: 'Skye Root' <sroot@wgimglobal.com>
Subject: RE: Global Ag Properties USA LLC

Clay,

See attached amended rental application Page 4 and ESPA model analysis for our proposed 136.1 acre rental.

I checked the back files for these additional water rights and I did not see any active rental agreements so I think we should be OK to move forward on renting these water rights.

Let me know if anything else comes up that I need to look at.

Greg Sullivan
Brockway Engineering
2016 North Washington Street, Suite 4
Twin Falls, Idaho 83301
208-736-8543

From: Webster, Clay [<mailto:Clay.Webster@idwr.idaho.gov>]
Sent: Wednesday, March 22, 2017 3:43 PM
To: Greg Sullivan <greg.sullivan@brockwayeng.com>
Subject: RE: Global Ag Properties USA LLC

Greg,

I'm afraid there isn't a lot available in basin 36. Here is a list of what is in our system as available as of today. You will notice that I only included 2017 and 2018 availability. I highlighted two water rights that I know are supplemental from memory. I believe TJ Budge may be submitting a rental for part of 36-4179. But we don't have it in hand yet. I hope this helps.

Clay

From: Greg Sullivan [<mailto:greg.sullivan@brockwayeng.com>]
Sent: Wednesday, March 22, 2017 11:22 AM
To: Webster, Clay <Clay.Webster@idwr.idaho.gov>
Subject: RE: Global Ag Properties USA LLC

Clay,

What other water rights are available in basin 36?

Greg

From: Webster, Clay [<mailto:Clay.Webster@idwr.idaho.gov>]
Sent: Wednesday, March 22, 2017 10:33 AM
To: Greg Sullivan <greg.sullivan@brockwayeng.com>
Subject: RE: Global Ag Properties USA LLC

Greg,

The conditions on this water right clearly define this right as a supplemental right to the Northside Canal Company Shares. That is why the condition was carried to the lease to prevent us from renting this outside of the system or as a primary right. This right is not rentable without surface water shares within the canal company. By the conditions on

this right your confirmation with the Northside Canal company may indicate that the shares were relinquished or moved to another place of use. I will not be able to rent this right without complying with those conditions. Would you like to reduce the rental or find other rights to fill the rest of this rental?

Clay

From: Greg Sullivan [<mailto:greg.sullivan@brockwayeng.com>]
Sent: Tuesday, March 21, 2017 3:28 PM
To: Webster, Clay <Clay.Webster@idwr.idaho.gov>
Subject: FW: Global Ag Properties USA LLC

Clay,

I just called the North Side Canal Company. According to their records there are no canal shares in Township 08 South Range 14 East Section 9. The irrigation place of use of 36-2297 is in the NE quarter of Section 9 of Township 08 South Range 14 East.

Greg Sullivan
Brockway Engineering
2016 North Washington Street, Suite 4
Twin Falls, Idaho 83301
208-736-8543

From: Greg Sullivan [<mailto:greg.sullivan@brockwayeng.com>]
Sent: Tuesday, March 21, 2017 3:20 PM
To: 'Webster, Clay' <Clay.Webster@idwr.idaho.gov>
Subject: RE: Global Ag Properties USA LLC

Clay,

A quick review of some aerial photographs of the authorized irrigation place of use indicate that no irrigation is occurring from 2009 through 2016. I identified this water right to be rented based on the Idaho Water Supply Bank listing this water right as an active lease with a rental availability of 364.0 acre feet from 2015-2019. I have not examined or reviewed water right 36-2297 beyond the listed information from the Idaho Water Supply Bank. So if the full 364.0 acre feet of water is available for rental, lets rent it.

Greg Sullivan
Brockway Engineering
2016 North Washington Street, Suite 4
Twin Falls, Idaho 83301
208-736-8543

From: Webster, Clay [<mailto:Clay.Webster@idwr.idaho.gov>]
Sent: Tuesday, March 21, 2017 12:45 PM

To: Greg Sullivan <greg.sullivan@brockwayeng.com>
Subject: Global Ag Properties USA LLC

Greg,

I am in the process of reviewing the Global Ag Properties Rental that you submitted. One of the water rights, 36-2297 is a supplemental ground water right to Northside Canal Co. Ltd. See condition 14 on the lease contract. How do you want me to proceed with this rental application? Thanks.

Sincerely,
Clay Webster
Water Resource Agent Sr.
clay.webster@idwr.idaho.gov
208-287-4910
Idaho Department of Water Resources (IDWR)

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MAR 22 2017

DEPARTMENT OF
WATER RESOURCES

Mitigation Analysis Period

Transfer 1: 2 Transfer 2: 2 Transfer 3: 2

Total Reach Depletion Impacts

Transfer 1: 94.8 Acres to Woodchester Wetland Farm

WR No.	Div	Rate	Can. Vol.	No. of Tr.	Priority	POD	Dedicated Vol.	Model
(CFR)	(AFA)	(AFA)	(AFA)	(AFA)	(AFA)	(AFA)	(AFA)	(AFA)

Transfer 1: Proposed Steady State Impacts following Transfer

Transfer: Worst Case Transient State Impacts following Transfer

AFT: 0.0 0.0 0.0 -0.00 0.0 0.0 0.0 0.0 0.0 0.0 0.0

100.0% Pre-60 520.0 AFA 120.0 Acres
100.0% Post-60 520.0 AFA 120.0 Acres

Impact by Reach (AFT/Transfer)

Adverse to	Adverse to	Adverse to	Adverse to	Adverse to	Adverse to	Adverse to	Adverse to	Adverse to	Adverse to	Adverse to	Adverse to
Reaching	Reaching	Reaching	Reaching	Reaching	Reaching	Reaching	Reaching	Reaching	Reaching	Reaching	Reaching
0.00	2.67	0.00	27.27	1.64	41.13	30.12	0.20	0.20	0.44	0.28	0.28
0.07	2.66	0.00	27.23	1.63	41.12	30.12	0.20	0.20	0.43	0.28	0.28

0.00	2.67	0.00	27.27	1.64	41.13	30.12	0.20	0.20	0.44	0.28	0.28
0.07	2.66	0.00	27.23	1.63	41.12	30.12	0.20	0.20	0.43	0.28	0.28

Steady State Analysis	Mitigation Check 1 - > 10% of Historical	-0.0%	-0.3%	-0.1%	-0.1%	-0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Mitigation Check 2 - > 2 AFT	0.0	0.0	0.0	0.0	-0.01	0.0	0.0	0.0	0.0	0.0
	Mitigation Check 3 - > 10% of Total	0.0%	3.3%	7.3%	22.7%	1.3%	33.7%	10.0%	7.0%	4.3%	0.3%
	Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Mitigation Vol. Required (ac-ft)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Transfer State Analysis	Mitigation Check 1 - > 10% of Historical	-0.0%	-0.3%	-0.1%	-0.1%	-0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Mitigation Check 2 - > 2 AFT	0.0	0.0	0.0	0.0	-0.01	0.0	0.0	0.0	0.0	0.0
	Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Mitigation Vol. Required (ac-ft)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Please Note

Transfer 2: 41.2 Acres to Woodchester Wetland Farm

WR No.	Div	Rate	Can. Vol.	No. of Tr.	Priority	POD	Dedicated Vol.	Model
(CFR)	(AFA)	(AFA)	(AFA)	(AFA)	(AFA)	(AFA)	(AFA)	(AFA)

Transfer: Proposed Steady State Impacts following Transfer

Transfer: Worst Case Transient State Impacts following Transfer

100.0% Pre-60 80.0 AFA 20.0 Acres
100.0% Post-60 80.0 AFA 20.0 Acres

Impact by Reach (AFT/Transfer)

Adverse to	Adverse to	Adverse to	Adverse to	Adverse to	Adverse to	Adverse to	Adverse to	Adverse to	Adverse to	Adverse to	Adverse to
Reaching	Reaching	Reaching	Reaching	Reaching	Reaching	Reaching	Reaching	Reaching	Reaching	Reaching	Reaching
0.00	1.30	4.08	12.86	0.70	16.84	0.81	3.00	2.47	2.23	0.14	0.14
0.00	1.30	4.08	12.84	0.70	16.84	0.81	3.00	2.47	2.23	0.14	0.14

0.00	1.30	4.08	12.86	0.70	16.84	0.81	3.00	2.47	2.23	0.14	0.14
0.00	1.30	4.08	12.84	0.70	16.84	0.81	3.00	2.47	2.23	0.14	0.14

Steady State Analysis	Mitigation Check 1 - > 10% of Historical	-0.0%	-0.3%	-0.1%	-0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Mitigation Check 2 - > 2 AFT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Mitigation Check 3 - > 10% of Total	0.0%	3.3%	7.3%	22.7%	1.3%	33.7%	10.0%	7.0%	4.3%	0.3%
	Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Mitigation Vol. Required (ac-ft)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Transfer State Analysis	Mitigation Check 1 - > 10% of Historical	-0.0%	-0.3%	-0.1%	-0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Mitigation Check 2 - > 2 AFT	0.0	0.0	0.0	0.0	-0.01	0.00	0.00	0.00	0.00	0.00
	Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Mitigation Vol. Required (ac-ft)	0.0	0.0	0.0	0.0	-0.01	0.00	0.00	0.00	0.00	0.00

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MAR 22 2017

DEPARTMENT OF
WATER RESOURCES

ENHANCED GROUND-WATER RIGHTS TRANSFER

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPARTMENT OF

Cells this color are
set up for user entriesENTER STARTING DATE FOR
SIMULATION. THEN PUSH

TRANSFER NO:

"UPDATE DATES" BUTTON

YEAR

1970

TRANSFER NAME:

SEASON

SPRING

ENTER CELL LOCATIONS:

TO CELL	FROM1 CELL	FROM2 CELL	FROM3 CELL	36-16146	36	14.4
67	44	51	84	36-2412C, 36-1615B	31.6	126.4
43	14	10	52	36-4170	59.7	234.9

TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Protected Use	With Transfer	Without Transfer	With Transfer	Without Transfer	With Transfer	Without Transfer
AP/TRIMESTER	AP/TRIMESTER	AP/TRIMESTER	AP/TRIMESTER	AP/TRIMESTER	AP/TRIMESTER	AP/TRIMESTER	AP/TRIMESTER
SPR 1980	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1980	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1980	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1981	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1981	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1981	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1982	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1982	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 1982	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 1983	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 1983	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 1983	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 1984	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 1984	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 1984	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 1985	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 1985	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 1985	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 1986	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 1986	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 1986	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 1987	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 1987	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 1987	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 1988	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 1988	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 1988	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 1989	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 1989	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 1989	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 1990	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 1990	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 1990	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 1991	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 1991	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 1991	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 1992	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 1992	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 1992	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 1993	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 1993	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 1993	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 1994	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 1994	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 1994	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 1995	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 1995	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 1995	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 1996	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 1996	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 1996	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 1997	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 1997	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 1997	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 1998	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 1998	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 1998	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 1999	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 1999	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 1999	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 2000	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 2000	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 2000	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 2001	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 2001	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 2001	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 2002	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 2002	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 2002	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 2003	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 2003	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 2003	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 2004	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 2004	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 2004	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 2005	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 2005	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 2005	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 2006	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 2006	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 2006	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 2007	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 2007	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 2007	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 2008	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 2008	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 2008	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 2009	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 2009	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 2009	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 2010	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 2010	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 2010	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 2011	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 2011	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 2011	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 2012	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 2012	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 2012	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 2013	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 2013	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 2013	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 2014	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 2014	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 2014	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 2015	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 2015	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 2015	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 2016	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 2016	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 2016	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SPR 2017	0.0	4.9	4.9	0.0	0.0	0.0	0.0
SUM 2017	0.0	4.9	4.9	0.0	0.0	0.0	0.0
WIN 2017	0.0	4.9	4.9	0.0	0.0	0.0	0.0

[illegible]

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MAR 22 2017

DEPARTMENT OF
WATER RESOURCES

ENHANCED GROUND-WATER RIGHTS TRANSFER

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPT

Cells this color are
set up for user entries

ENTER STARTING DATE FOR

SIMULATION. THEN PUSH

TRANSFER NO:

"UPDATE DATES" BUTTON

YEAR

1950

TRANSFER NAME:

SEASON

SPRING

ENTER CELL LOCATIONS:

	TO CELL	FROM1 CELL	FROM2 CELL	FROM3 CELL	30-16702	18.6	74.4
ROW	67	72	48	53	30-16639	11.3	45.2
COLUMN	40	00	32	10	30-16161	11.3	45.2

TRIMESTER OF ACTIVITY	TO WELL Protected Use AP/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AP/TRIMESTER	Without Transfer AP/TRIMESTER	With Transfer AP/TRIMESTER	Without Transfer AP/TRIMESTER	With Transfer AP/TRIMESTER	Without Transfer AP/TRIMESTER
SPR 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1952	0.0	0.0	0.0	15.1	15.1	0.0	0.0
WIN 1952	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SPR 1953	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SUM 1953	0.0	0.0	0.0	15.1	15.1	0.0	0.0
WIN 1953	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SPR 1954	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SUM 1954	0.0	0.0	0.0	15.1	15.1	0.0	0.0
WIN 1954	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SPR 1955	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SUM 1955	0.0	0.0	0.0	15.1	15.1	0.0	0.0
WIN 1955	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SPR 1956	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SUM 1956	0.0	0.0	0.0	15.1	15.1	0.0	0.0
WIN 1956	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SPR 1957	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SUM 1957	0.0	0.0	0.0	15.1	15.1	0.0	0.0
WIN 1957	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SPR 1958	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SUM 1958	0.0	0.0	0.0	15.1	15.1	0.0	0.0
WIN 1958	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SPR 1959	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SUM 1959	0.0	0.0	0.0	15.1	15.1	0.0	0.0
WIN 1959	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SPR 1960	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SUM 1960	0.0	0.0	0.0	15.1	15.1	0.0	0.0
WIN 1960	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SPR 1961	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SUM 1961	0.0	0.0	0.0	15.1	15.1	0.0	0.0
WIN 1961	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SPR 1962	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SUM 1962	0.0	0.0	0.0	15.1	15.1	0.0	0.0
WIN 1962	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SPR 1963	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SUM 1963	0.0	0.0	0.0	15.1	15.1	0.0	0.0
WIN 1963	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SPR 1964	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SUM 1964	0.0	0.0	0.0	15.1	15.1	0.0	0.0
WIN 1964	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SPR 1965	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SUM 1965	0.0	0.0	0.0	15.1	15.1	0.0	0.0
WIN 1965	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SPR 1966	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SUM 1966	0.0	0.0	0.0	15.1	15.1	0.0	0.0
WIN 1966	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SPR 1967	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SUM 1967	0.0	0.0	0.0	15.1	15.1	0.0	0.0
WIN 1967	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SPR 1968	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SUM 1968	0.0	0.0	0.0	15.1	15.1	0.0	0.0
WIN 1968	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SPR 1969	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SUM 1969	0.0	0.0	0.0	15.1	15.1	0.0	0.0
WIN 1969	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SPR 1970	0.0	0.0	0.0	15.1	15.1	0.0	0.0
SUM 1970	0.0	0.0	0.0	15.1	15.1	0.0	0.0
WIN 1970	0.0	0.0	0.0	15.1	15.1	0.0	0.0

DEPARTMENT OF
WATER RESOURCES

Transferor	1	2	Transferor
Account			Account

APIT	00	00	04	181	00	00	00	00	00	00
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Transfer 1 : 120.1 Acres to Washington Wooded Farm

100 0%	Pre-88	828 5 AFA	138 0 Asper
100 0%	Post-88	828 5 AFA	138 0 Asper

Impact by Reach (AFT/Member)										
Action to Rensburg	House in Shelby	Shelby to Mr Bluff	Mr Bluff To Newby	Newby to Lankford	Der Wal To Bluff	Bluff to 1000 Sec	1000 Sec to 1000 Sec	1000 Sec to Lankford	Impact	Notes

[illegible]

Transfer 2:

00%	Post-88	00 AFA	00 Agree	
00%	Post-88	00 AFA	00 Agree	00 Agree

Impact by Branch (AF/Treasury)											
Auditor to Rushbury	Home to Sydney	Shelley to Mc Cliff	Mc Cliff to Hawley	Hawley to Linton	Dev W's to Shelley	Shelley to 1000 Spr	1000 Spr to 1000 Spr	1000 Spr to Hawley	Hawley to Linton	Linton to Shelley	Shelley to Rushbury

[illegible]

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RECEIVED

FEB 06 2017

DEPARTMENT OF
WATER RESOURCES

ENHANCED GROUND-WATER RIGHTS TRANSFER

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPT

Cells this color are
set up for user entries

ENTER STARTING DATE FOR

SIMULATION. THEN PUSH

"UPDATE DATES" BUTTON

TRANSFER NO:

YEAR

1999

TRANSFER NAME:

SEASON

SPRING

ENTER CELL LOCATIONS:

TO CELL	FROM1 CELL	FROM2 CELL	FROM3 CELL	36-2207	36-2412C, 36-1015B	36-4170
07	43	53	01	09.5	31.6	278.0
40	14	16	12			126.4
						122.5

TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Protected Use	With Transfer	Without Transfer	With Transfer	Without Transfer	With Transfer	Without Transfer
AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER
SPR 1990	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1990	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1990	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1991	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1991	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1991	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1992	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1992	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1992	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1993	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1993	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1993	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1994	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1994	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1994	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2009	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2009	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2009	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2010	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2010	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2010	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2011	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2011	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2011	0.0	0.0	0.0	0.0	0.0	0.0	0.0

SUPERCEDED



BROCKWAY
ENGINEERING
P.L.L.C.

Hydraulics

Hydrology

Water Resources

RECEIVED

FEB 06 2017

DEPARTMENT OF
WATER RESOURCES

February 3, 2017

Remington Buyer
Idaho Water Supply Bank
Idaho Department of Water Resources
P.O. Box 83720
Boise, ID 83720-0098

Re: Global Ag Properties

Dear Mr. Buyer:

Global Ag Properties USA LLC C/O Westchester Group Investment Management Inc. desires to rent 136.1 acres of irrigation water from 36-2297, 36-2412C, 36-16158, 36-16161 and 36-4179.

The rental application is for the years 2017 and 2018. There are existing wells and mainlines in the delivery system.

Water rights 36-2297, 36-2412C, 36-16158 and 36-16161 are irrigation water rights. It is proposed to rent 4.0 acre-feet per acre of non-consumptive and consumptive water from these water rights.

Water right 36-4179 is an industrial water right and this application is proposing renting 3.5 acre-feet per acre of consumptive water.

ESPA Model analysis was performed and no mitigation will be required for this rental.

Sincerely,

Greg Sullivan, M.S., Engineer

Cc: Skye Root

Enc: Rental Application, ESPA Model Analysis, Aerial Map

CHARLES E.
BROCKWAY,
PH.D., P.E.

CHARLES G.
BROCKWAY,
PH.D., P.E.

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FAX: 736•8506

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2/2/2017

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