

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCESAPPLICATION FOR TRANSFER OF WATER RIGHT
PART 1

RECEIVED

MAY 25 2011

Department of Water Resources
Eastern RegionName of Applicant(s) Mickelsen Properties, LLC Phone: 208-745-6626Mailing Address: PO Box 438, Rigby, Idaho 83442 Email: _____

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

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

- ☐ No Representative

Name of representative Luke H. Marchant Phone: (208) 523-0620Mailing Address: P.O. Box 50130, Idaho Falls, ID 83405 Email: lmarchant@holdenlegal.com

- ☐ Send all correspondence for this application to the representative and not the applicant.

OR

- ☒ Send original correspondence to the applicant and copies to the representative.

- ☐ The representative may submit information for the applicant but is not authorized to sign for the applicant.

OR

- ☒ The representative is authorized to sign for the applicant. Attach a Power of Attorney or other documentation providing authority to sign for the applicant and label it **Attachment #4**.

I hereby assert that no one will be injured by the proposed changes and that the proposed changes do not constitute an enlargement in use of the original right(s). The information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in rejection of the application or cancellation of an approval.

Luke H. Marchant
Signature of Applicant or Authorized Representative

Luke H. Marchant, Attorney 05/26/11
Print Name and Title if applicable Date

Signature of Applicant or Authorized Representative

Print Name and Title if applicable

Date

A. PURPOSE OF TRANSFER

1. ☒ Change point of diversion ☐ Add diversion point(s) ☒ Change Place of use
☐ Change nature of use ☐ Change period of use ☐ Other: _____
2. Describe your proposal in narrative form, including a detailed description of non-irrigation uses to justify amounts transferred (i.e. number of stock, etc.), and provide additional explanation of any other items on the application. Attach additional pages if necessary and label if Part 1A.2. The purpose of this transfer is to move portions of water right No. 27-7009 from acres that are no longer irrigated under that right to acres that are irrigated but not covered under the authorized place of use for water right No. 27-7139.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

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APPLICATION FOR TRANSFER OF WATER RIGHT
PART 1 Continued

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

1.	Right Number	Amount (cfs/ac-ft)	Nature of Use	Period of Use	Source & Tributary
All or Part ☐ ☒	27-7009 (27-12233)	.15	Irrigation	04/01 to 11/01	Groundwater
☒ ☐	27-7139	2.46	Irrigation	04/01 to 11/01	Groundwater
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	

Total authorized under rights 2.61 cfs and/or _____ ac-ft

2. Total amount of water proposed to be transferred or changed 2.61 cubic feet per second and/or _____ acre-feet per annum.

3. Point(s) of Diversion:

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

New ?	Lot	¼	¼	¼	Sec	Twp	Rge	County	Source	Local name or tag #
		NW	SW	SE	14	02S	36E	BINGHAM	GROUNDWATER	

4. Place of use: (If irrigation, identify with number of acres irrigated per ¼ ¼ tract.)

- ☐ No changes to place of use are proposed-the following chart is therefore not completed. (Proceed to #5.)

Twp	Rge	Sec	NE ¼				NW ¼				SW ¼				SE ¼				Acre Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
02S	36E	14									31			33		37.8	35.2		137

Total Acres (for irrigation use) 137

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APPLICATION FOR TRANSFER OF WATER RIGHT
PART 1 Continued

5. General Information:

- a. Describe the complete diversion system, including how you will accommodate a measuring device and lockable controlling works should they be required now or in the future: Applicant will use existing wells as points of diversion

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

If other than the applicant, describe the arrangement enabling the applicant to access the property for the diversion system: _____

- c. Are the lands from which you propose to transfer the water right subject to any liens, deeds of trust, mortgages, or contracts?
If yes, ☐ Attach a notarized statement from the holder of the lien, deed of trust, mortgage or contract agreeing to the proposed changes on official letterhead signed by an authorized representative. Label it **Attachment #6**. List the name of the entity and type of lien: _____

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

- d. Describe the effect on the land now irrigated if the place or purpose of use is changed pursuant to this transfer: _____
All land that is presently irrigated will continue to be irrigated. This transfer moves acres from land that is no longer irrigated.

- e. Describe the use of any other water right(s) for the same purpose or land, or the same diversion system as right(s) proposed to be transferred at both the existing and proposed point(s) of diversion and place(s) use: _____
Water right 27-7139 is also used to irrigate the land at the proposed place of use.

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

Yes No

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

If yes, describe: _____

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

Current Water Right No.: 27-7009

Current Owner: MICKELSEN PROPERTIES LLC

Priority Date: 5/14/1970

Origin: Water Right

Status: Active

Basis: Decreed

Source**Tributary**

GROUND WATER

Beneficial Use	From To	Diversion Rate	Annual Volume
IRRIGATION	04/01 to 11/01	7.7 CFS	1596 AF
	Total Diversion	7.7 CFS	1596 AF

Location of Point(s) of Diversion

GROUND WATER	SW1/4SW1/4SE1/4	Sec. 7,	Twp 02S,	Rge 37E B.M.
BINGHAM County				
GROUND WATER	SW1/4SE1/4SW1/4	Sec. 11,	Twp 02S,	Rge 36E B.M.
BINGHAM County				
GROUND WATER	SW1/4NE1/4NW1/4	Sec. 18,	Twp 02S,	Rge 37E B.M.
BINGHAM County				

Place of UseIRRIGATION Within BINGHAM County

T02S R36E S11	NESW	37.30	T02S R36E S11	SESW	37.20
T02S R36E S11	NWSE	38.80	T02S R36E S11	SWSE	35.60
T02S R37E S7	NESE	39.00	T02S R37E S7	NWSE	39.20
T02S R37E S7	SWSE	39.00	T02S R37E S7	SESE	39.00
T02S R37E S18	NENW	38.90	T02S R37E S18	NWNW	26.00
T02S R37E S18	SWNW	30.20	T02S R37E S18	SENW	38.00
T02S R37E S18	NESW	7.30	T02S R37E S18	NWSW	10.50

Total Acres: 456

Page 5 of 8**Conditions of Approval:**

1. T19 Pursuant to Section 42-1412(6), Idaho Code, this water right is subject to such general provisions necessary for the definition of the rights or for the efficient administration of water rights as may be determined by the Snake River Basin Adjudication court at a point in time no later than the entry of the final unified decree.
2. R02 A lockable device subject to the approval of the Department shall be maintained on the diverting works in a manner that will provide the watermaster suitable control of the diversion.
3. 214 Prior to the diversion and use of water under Transfer approval 77115, the right holder shall install and maintain acceptable measuring device(s) at the authorized point(s) of diversion in accordance with Department specifications, or shall obtain an approved variance from the Department to determine the amount of water diverted from power records or to maintain an existing measuring device.
4. R64 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 place of use.
5. T08 Failure of the right holder to comply with the conditions of this transfer is cause for the Director to rescind approval of the transfer.
6. 213 Upon specific notification of the Department, the right holder shall install and maintain data loggers to record water usage information at the authorized point(s) of diversion in accordance with Department specifications.
7. T07 The right holder shall accomplish the change authorized by this transfer within one year of the date of this approval.
8. R05 Use of water under this right will be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water right is within State Water District No. 120.

Decreed Date: 12/11/2006

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

Current Water Right No.: 27-7139

Current Owner: MICKELSEN PROPERTIES LLC
 Priority Date: 6/4/1979
 Origin: Water Right
 Status: Active
 Basis: Decreed

Source**Tributary**

GROUND WATER

Beneficial Use	From To	Diversion Rate	Annual Volume
IRRIGATION	04/01 to 11/01	2.46 CFS	448 AF
	Total Diversion	2.46 CFS	448 AF

Location of Point(s) of Diversion

GROUND WATER

NW1/4SW1/4SE1/4 Sec. 14, Twp 02S, Rge 36E B.M.

BINGHAM County

Place of UseIRRIGATION Within BINGHAM County

T02S R36E S14	NESW	31.00	T02S R36E S14	SESW	33.00
T02S R36E S14	NWSE	33.00	T02S R36E S14	SWSE	31.00
Total Acres: 128					

Conditions of Approval:

1. R30 This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.5 afa per acre for irrigation of the lands above.
2. C18 This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

Decreed Date: 4/3/2007

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APPLICATION FOR TRANSFER OF WATER RIGHT PART 2

A. DESCRIPTION OF RIGHT(S) AS RECORDED

For each water right listed in Part 1B.1 of the application, attach a **Part 2A** report obtained from any Department office or from the Department's website @ <http://www.idwr.idaho.gov/>, Water Right Transfers, Step 1.

Insert Part 2A reports into the application following Part 1.

B. IF ONLY A PORTION OF THE RIGHT IS PROPOSED TO BE CHANGED, DESCRIBE THE PORTION BEING CHANGED AS IT APPEARS BEFORE THE REQUESTED CHANGES

- ☒ Complete and attach one copy of Part 2B for each right for which only a portion is proposed to be changed. If the entire right is proposed to be changed, Part 2B is not applicable. Additional copies of the **Part 2B** form can be obtained from any Department office or from the Department's website @ <http://www.idwr.idaho.gov/>, Water Right Transfers, Step 3, or Water Right Forms, Changes in Use. Insert completed Part 2B forms into the application following Part 2A of the same water right.

Right Number: 27-7009[illegible]

2. Lands irrigated or place of use: (If irrigation, identify with number of acres irrigated per $\frac{1}{4}$ $\frac{1}{4}$ tract.)

[illegible]

Total Acres (for irrigation use)	9
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STATE OF IDAHO
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APPLICATION FOR TRANSFER OF WATER RIGHT
PART 3

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

- ☐ Attach a map of the diversion, measurement, control, and distribution system. Label it **Attachment #7a**.
- ☒ If the transfer application proposes to change the place or purpose of use of an irrigation right attach a Geographic Information System (GIS) shape file, or an aerial photo or other image clearly delineating the location and extent of existing acres and changes to the place of use. Label it **Attachment #7b**. If the place of use currently consists of a permissible place of use, then the attachment is not required if the application contains a clear statement that the boundaries for the place of use are not proposed to be changed by the transfer and the total number of irrigated acres within the place of use before and after the transfer is clearly stated.

B. CHANGES IN NATURE OF USE (Water Balance)

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

C. PLACE OF USE CHANGES TO SUPPLEMENTAL IRRIGATION RIGHTS

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

1. Describe how the supplemental water rights have been used historically in conjunction with other water rights at the existing place of use. Describe the time during the irrigation season that the supplemental rights have been used. Include information about the availability or reliability of the primary right(s) being supplemented, both before and after the change. If the applicant is proposing to change a supplemental irrigation right to a primary right, provide the information required on Part 3B above.: _____

FOR DEPARTMENT USE ONLY

Transfer contains _____ pages and _____ attachments.

Received by _____ Date _____ Prelim. Check by _____ Date _____

Fee Paid 500.00 Date 5/25/24 Received by D/du Receipt # E034681

Add'l Fee Paid _____ Date _____ Received by _____ Receipt # _____

2 transfers at \$250.00

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Transfer No. 77301

MINIMUM REQUIREMENTS CHECKLIST
TO BE SUBMITTED WITH APPLICATION FOR TRANSFER

An application for transfer must be prepared in accordance with the minimum requirements listed below to be acceptable for processing by the Department. Incomplete applications will be returned. The instructions, fee schedule, Part 2A reports and additional Part 2B forms are available from any Department office or on the Department's website at <http://www.idwr.idaho.gov/>.

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

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

- ☒ * Completed Application for Transfer of Water Right form, Part 1.
- ☒ * Signature of applicant(s) or applicant's authorized representative on Application for Transfer Part 1. Include evidence of authority labeled Attachment #3 (see below) if signed by representative.
- ☒ * Application for Transfer Part 2A. Attach a Part 2A report describing each water right in the transfer as currently recorded.
- ☒ ☐ Complete and attach an Application for Transfer Part 2B for each water right for which only a portion is proposed to be changed through this transfer application. Part 2B forms are available on the Department's website at: http://www.idwr.idaho.gov/WaterManagement/WaterRights/WaterRightTransfers/PDFs_09/WaterRight_TransferApp_Part2B.pdf.
- ☒ * Application for Transfer Part 3A is always required (see Attachment #7a below); Parts 3B and 3C must be completed for transfer applications proposing to change the nature of use of the water right(s) or proposing changes to supplemental right(s).
- ☒ * Correct fee submitted with transfer application form. (Fee schedule is on website and instructions for application for transfer.)

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

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

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No. W 12414	Due no later than Jul 31, 2010 Annual Report Form	2. Registered Agent and Address (NO PO BOX)	
Return to: SECRETARY OF STATE 700 WEST JEFFERSON PO BOX 83720 BOISE, ID 83720-0080 NO FILING FEE IF RECEIVED BY DUE DATE	1. Mailing Address: Correct in this box if needed.	MARK MICKELSEN 9088 N RIVER RD IDAHO FALLS ID 83402	
	MICKELSEN PROPERTIES, L.L.C. STEPHANIE J MICKELSEN PO BOX 438 RIGBY ID 83442 USA	3. <u>New</u> Registered Agent Signature:*	
4. Limited Liability Companies: Enter Names and Addresses of at least one Member or Manager.			
Office Held	Name	Street or PO Address	City State Country Postal Code
MANAGER	MARK MICKELSEN	9088 N RIVER ROAD	IDAHO FALLS ID USA 83402
MANAGER	DALE MICKELSEN	5249 N 5 WEST	IDAHO FALLS ID USA 83401
5. Organized Under the Laws of: ID W 12414	6. Annual Report must be signed.*		
	Signature: Stephanie Mickelsen Name (type or print): Stephanie Mickelsen		Date: 08/05/2010 Title: Controller
Processed 08/05/2010		* Electronically provided signatures are accepted as original signatures.	

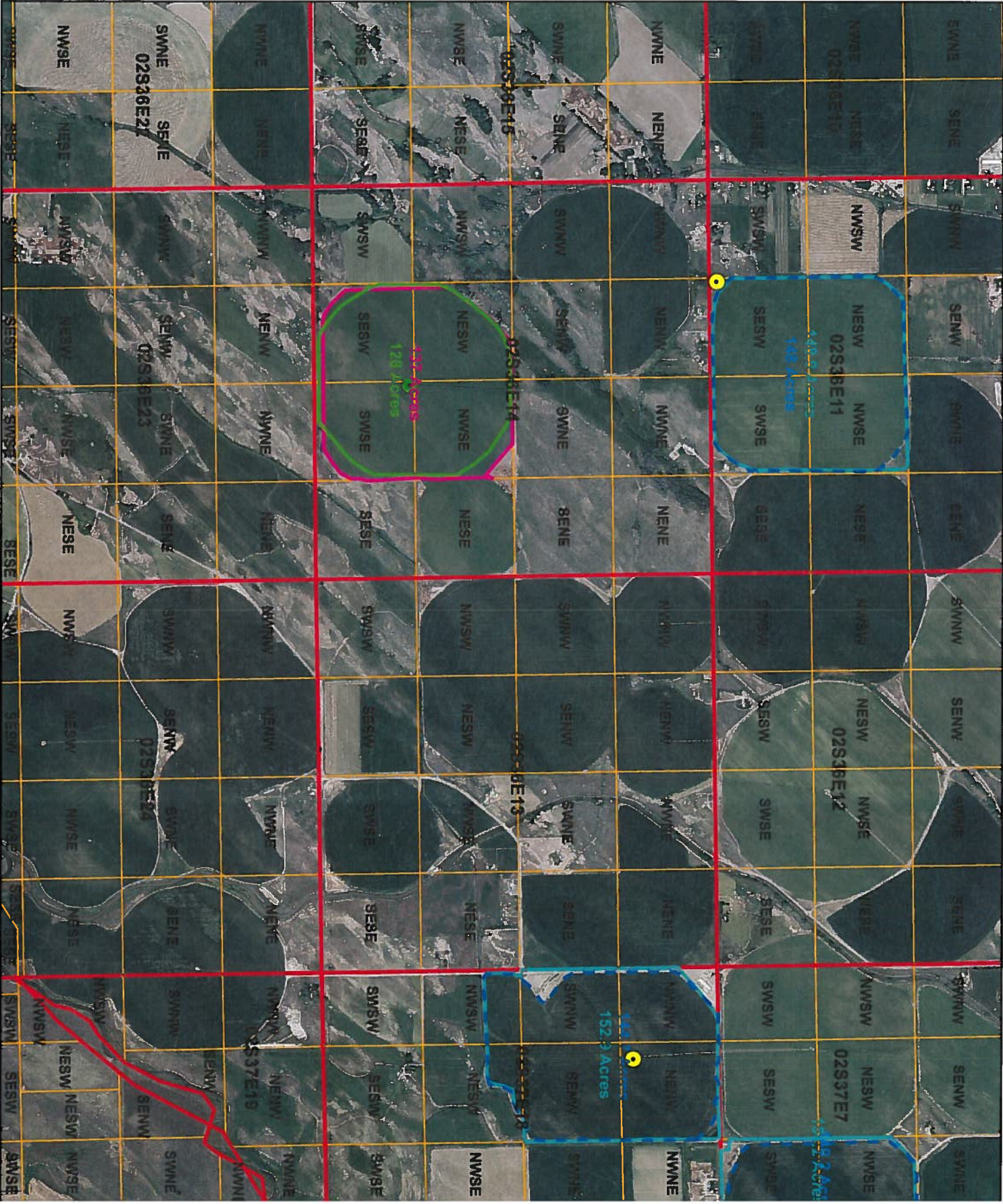
Transfer No. _____

MICKELSEN FARMS TRANSFER



Legend

- Transfer from wells
- Transfer to well
- 27-7009_old POU
- 27-7009_new POU
- 27-7139_old POU
- 27-7139_new_pou
- Section Lines
- Quarter Quarters



2009 NAIP Photo



Prepared by:
Luke H. Marchant

ENHANCED GROUND-WATER RIGHTS TRANSFER

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPARTMENT OF AGRICULTURE

Cells this color are set up for user entries

1

2

3

4

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

TRANSFER NO:

YEAR
SEASON

1970
SPRING

TRANSFER NAME
Mickelsen #3

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	84	83	84	
COLUMN	144	144	146	

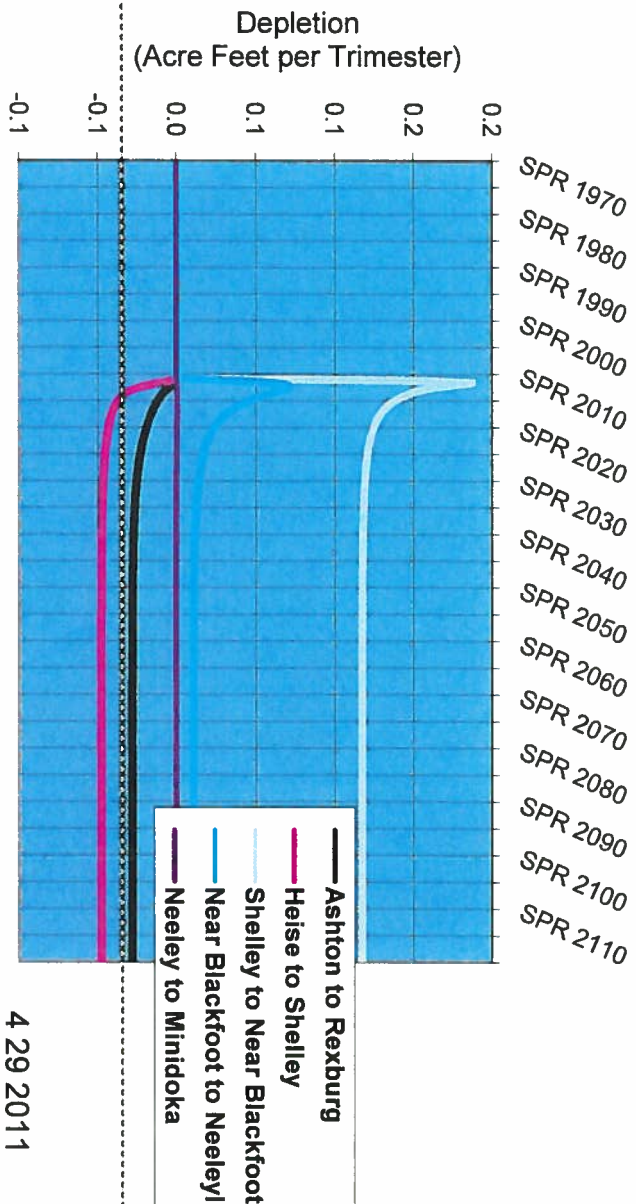
TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Projected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1970	0	174	174	176	176	0	0
SUM 1970	0	174	174	176	176	0	0
WIN 1970	0	174	174	176	176	0	0
SPR 1971	0	174	174	176	176	0	0
SUM 1971	0	174	174	176	176	0	0
WIN 1971	0	174	174	176	176	0	0
SPR 1972	0	174	174	176	176	0	0
SUM 1972	0	174	174	176	176	0	0
WIN 1972	0	174	174	176	176	0	0
SPR 1973	0	174	174	176	176	0	0
SUM 1973	0	174	174	176	176	0	0
WIN 1973	0	174	174	176	176	0	0
SPR 1974	0	174	174	176	176	0	0
SUM 1974	0	174	174	176	176	0	0
WIN 1974	0	174	174	176	176	0	0
SPR 1975	0	174	174	176	176	0	0
SUM 1975	0	174	174	176	176	0	0
WIN 1975	0	174	174	176	176	0	0
SPR 1976	0	174	174	176	176	0	0
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WIN 1976	0	174	174	176	176	0	0
SPR 1977	0	174	174	176	176	0	0
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WIN 1977	0	174	174	176	176	0	0
SPR 1978	0	174	174	176	176	0	0
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WIN 1978	0	174	174	176	176	0	0
SPR 1979	0	174	174	176	176	0	0
SUM 1979	0	174	174	176	176	0	0
WIN 1979	0	174	174	176	176	0	0
SPR 1980	0	174	174	176	176	0	0
SUM 1980	0	174	174	176	176	0	0
WIN 1980	0	174	174	176	176	0	0
SPR 1981	0	174	174	176	176	0	0
SUM 1981	0	174	174	176	176	0	0
WIN 1981	0	174	174	176	176	0	0
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SUM 1982	0	174	174	176	176	0	0
WIN 1982	0	174	174	176	176	0	0
SPR 1983	0	174	174	176	176	0	0
SUM 1983	0	174	174	176	176	0	0
WIN 1983	0	174	174	176	176	0	0

SPR 1984	0	174	174	176	176	0	0
SUM 1984	0	174	174	176	176	0	0
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WIN 1989	0	174	174	176	176	0	0
SPR 1990	0	174	174	176	176	0	0
SUM 1990	0	174	174	176	176	0	0
WIN 1990	0	174	174	176	176	0	0
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WIN 1991	0	174	174	176	176	0	0
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WIN 1998	0	174	174	176	176	0	0
SPR 1999	0	174	174	176	176	0	0
SUM 1999	0	174	174	176	176	0	0
WIN 1999	0	174	174	176	176	0	0
SPR 2000	0	174	174	176	176	0	0
SUM 2000	0	174	174	176	176	0	0
WIN 2000	0	174	174	176	176	0	0
SPR 2001	0	174	174	176	176	0	0
SUM 2001	0	174	174	176	176	0	0
WIN 2001	0	174	174	176	176	0	0
SPR 2002	0	174	174	176	176	0	0
SUM 2002	0	174	174	176	176	0	0
WIN 2002	0	174	174	176	176	0	0
SPR 2003	0	174	174	176	176	0	0
SUM 2003	0	174	174	176	176	0	0
WIN 2003	0	174	174	176	176	0	0
SPR 2004	0	174	174	176	176	0	0
SUM 2004	0	174	174	176	176	0	0
WIN 2004	0	174	174	176	176	0	0
SPR 2005	0	174	174	176	176	0	0
SUM 2005	0	174	174	176	176	0	0
WIN 2005	0	174	174	176	176	0	0
SPR 2006	0	174	174	176	176	0	0
SUM 2006	0	174	174	176	176	0	0
WIN 2006	0	174	174	176	176	0	0
SPR 2007	0	174	174	176	176	0	0
SUM 2007	0	174	174	176	176	0	0
WIN 2007	0	174	174	176	176	0	0
SPR 2008	0	174	174	176	176	0	0
SUM 2008	0	174	174	176	176	0	0
WIN 2008	0	174	174	176	176	0	0

[illegible]

SPR 2109	11	173	174	167	176	0	0
SUM 2109	11	173	174	167	176	0	0
WIN 2109	11	173	174	167	176	0	0
SPR 2110	11	173	174	167	176	0	0
SUM 2110	11	173	174	167	176	0	0
WIN 2110	11	173	174	167	176	0	0
SPR 2111	11	173	174	167	176	0	0
SUM 2111	11	173	174	167	176	0	0
WIN 2111	11	173	174	167	176	0	0
SPR 2112	11	173	174	167	176	0	0
SUM 2112	11	173	174	167	176	0	0
WIN 2112	11	173	174	167	176	0	0
SPR 2113	11	173	174	167	176	0	0
SUM 2113	11	173	174	167	176	0	0
WIN 2113	11	173	174	167	176	0	0
SPR 2114	11	173	174	167	176	0	0
SUM 2114	11	173	174	167	176	0	0
WIN 2114	11	173	174	167	176	0	0
SPR 2115	11	173	174	167	176	0	0
SUM 2115	11	173	174	167	176	0	0
WIN 2115	11	173	174	167	176	0	0
SPR 2116	11	173	174	167	176	0	0
SUM 2116	11	173	174	167	176	0	0
WIN 2116	11	173	174	167	176	0	0
SPR 2117	11	173	174	167	176	0	0
SUM 2117	11	173	174	167	176	0	0
WIN 2117	11	173	174	167	176	0	0
SPR 2118	11	173	174	167	176	0	0
SUM 2118	11	173	174	167	176	0	0
WIN 2118	11	173	174	167	176	0	0
SPR 2119	11	173	174	167	176	0	0
SUM 2119	11	173	174	167	176	0	0
WIN 2119	11	173	174	167	176	0	0

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



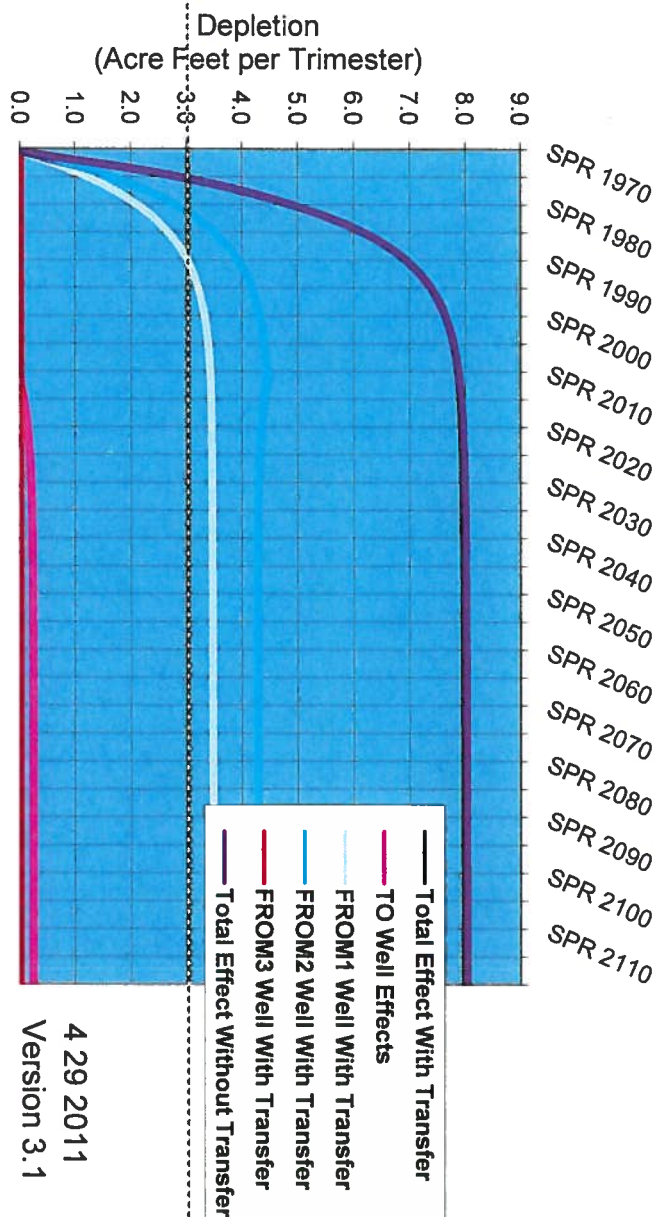
Customer Name: Mickelsen #3

Transfer No:

4 29 2011
Version 3.1

Hydrologic Response--Ashton to Rexburg

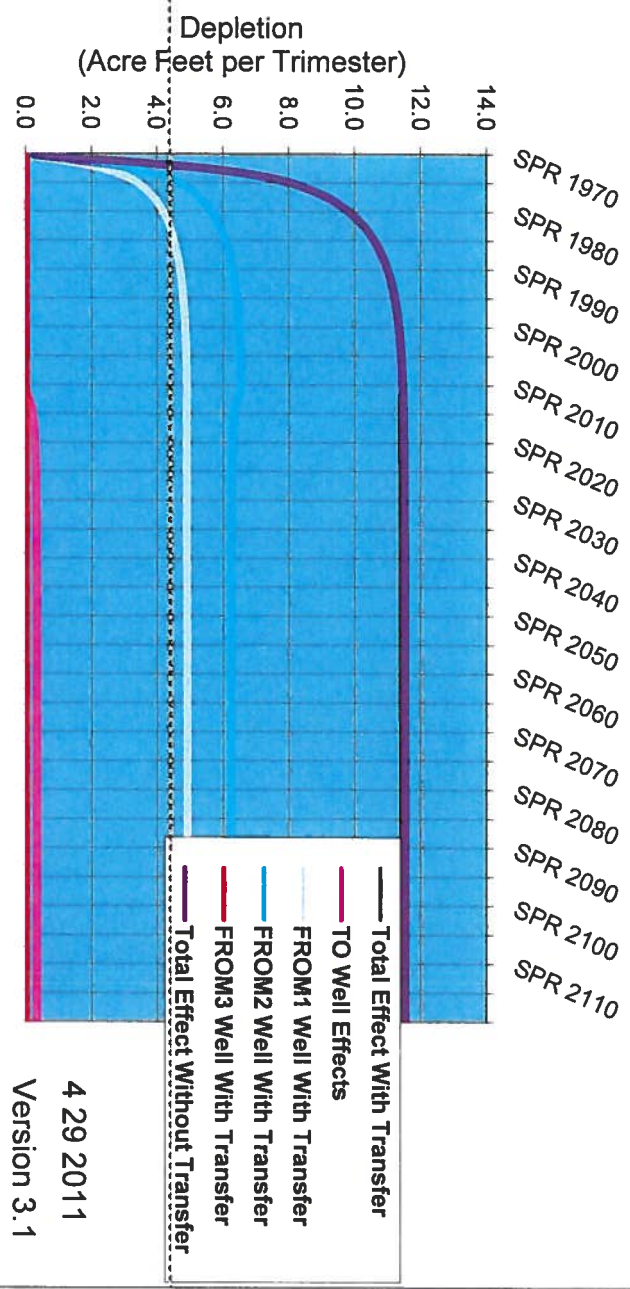
Customer Name: Mickelsen #3 Transfer No:



4 29 2011
Version 3.1

Hydrologic Response--Heise to Shelley

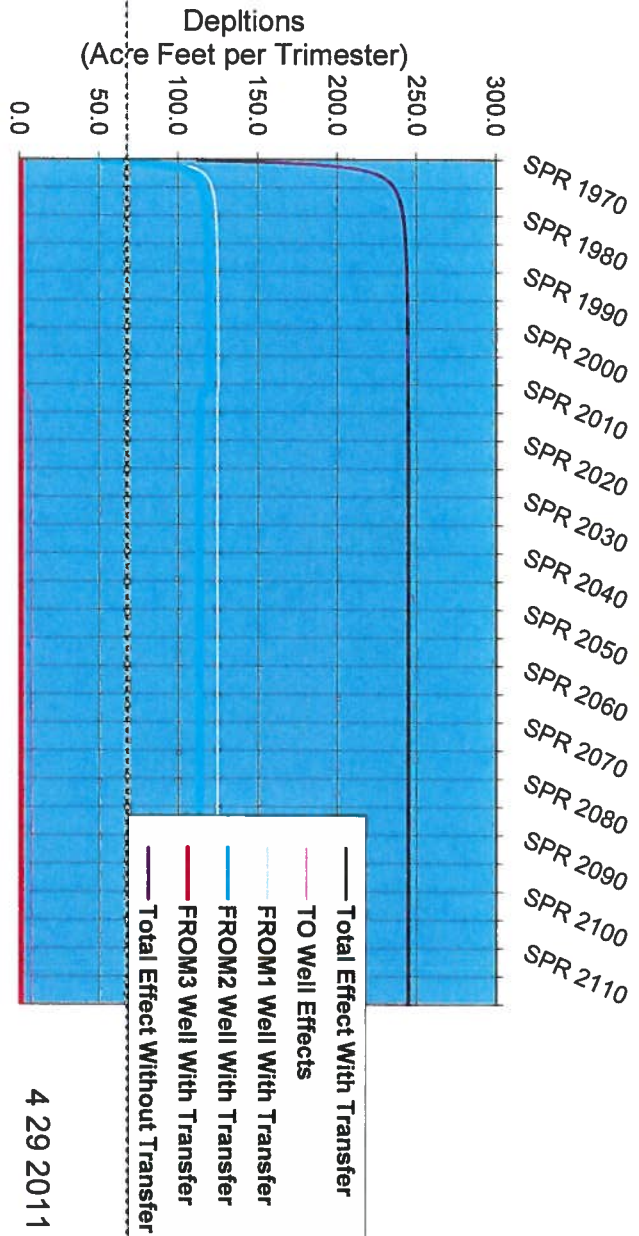
Customer Name: **Mickelsen #3** Transfer No:



4 29 2011
Version 3.1

Hydrologic Response--Shelley to Near Blackfoot

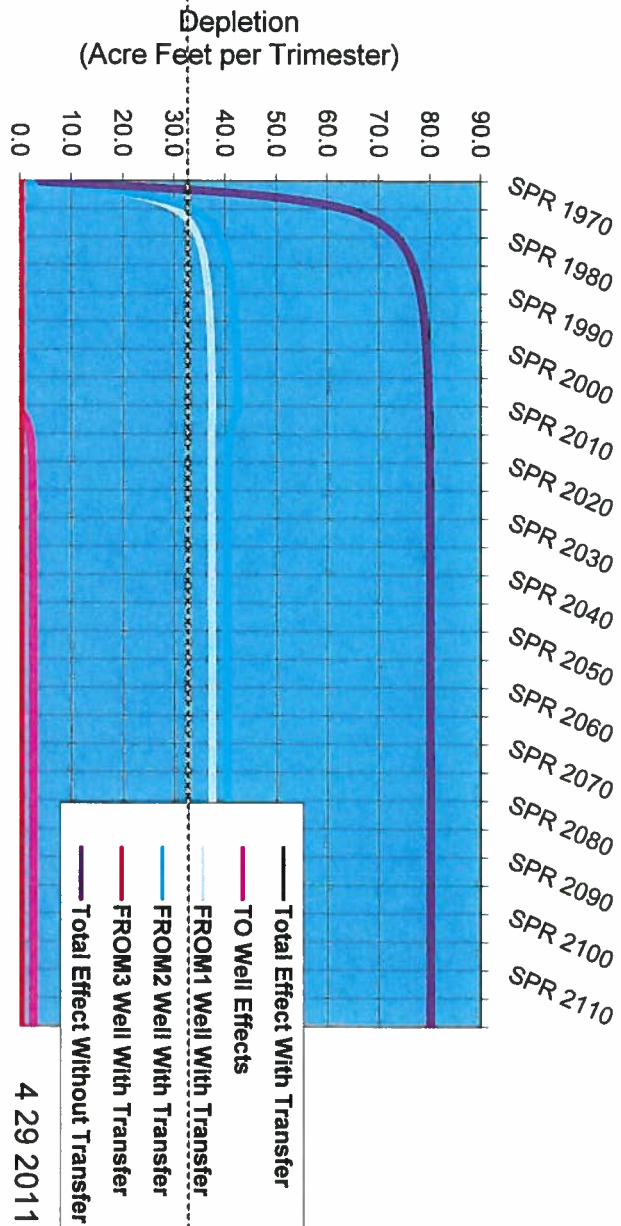
Customer Name: **Mickelsen** Transfer No:



4 29 2011

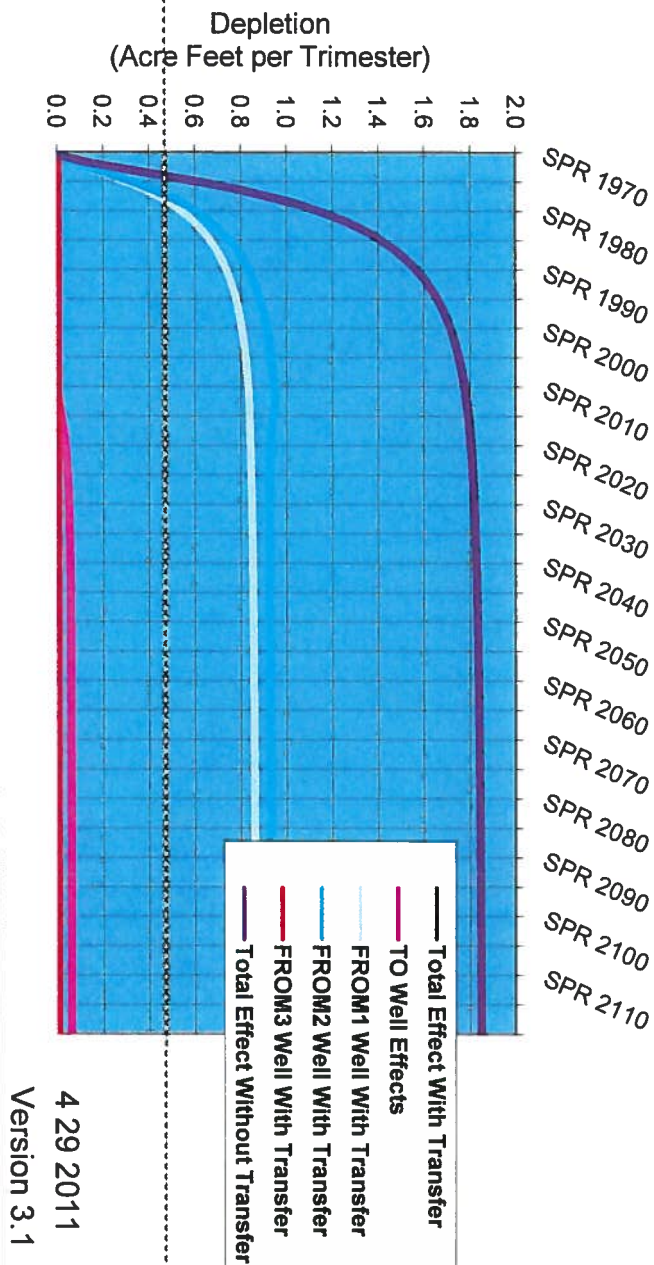
Version 3.1

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



4 29 2011
Version 3.1

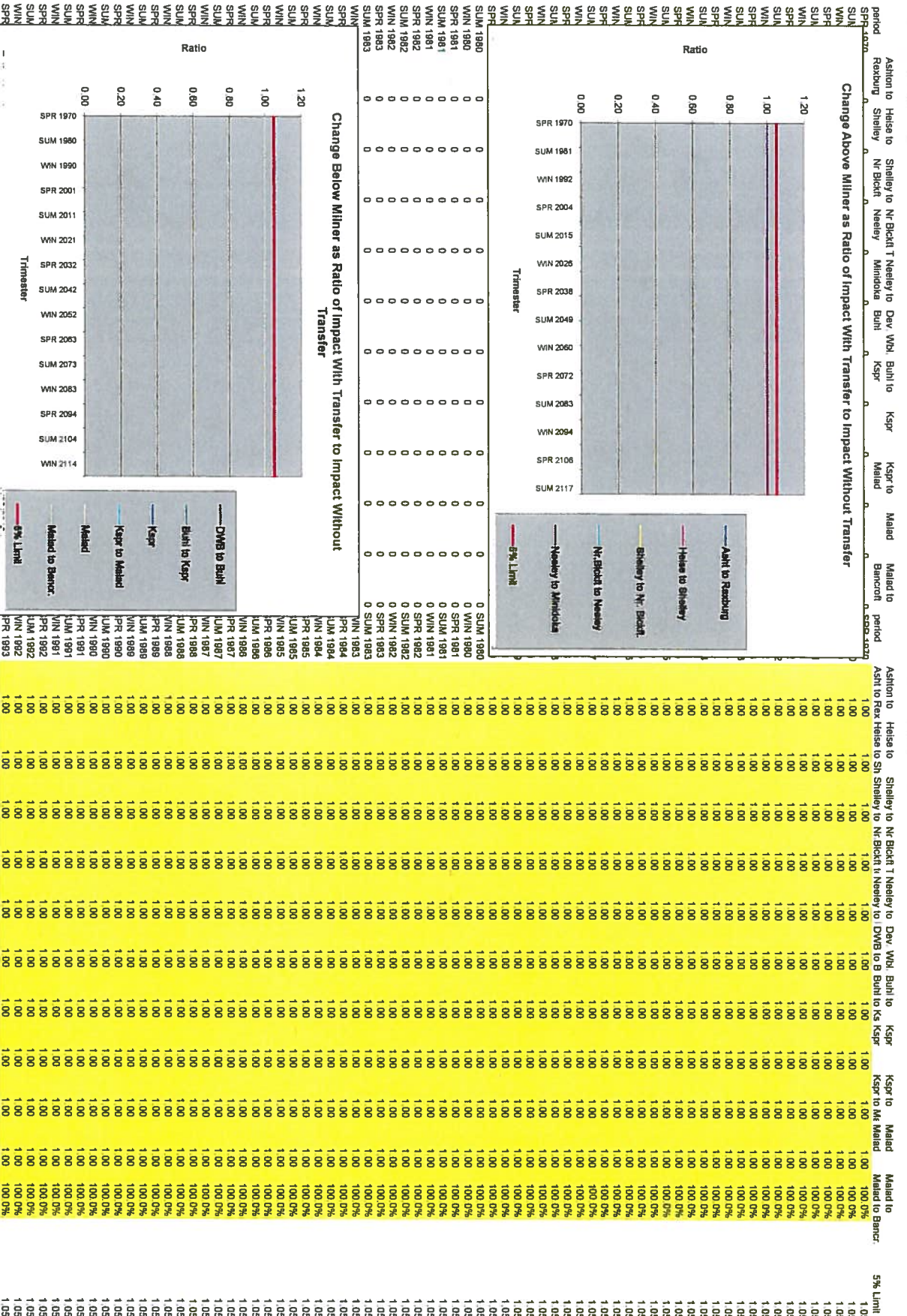
Hydrologic Response-- Neeley to Minidoka Customer Name: Mickelsen Transfer No:



4 29 2011
Version 3.1

Net effect of transfer, acres feet

Net effect divided by who transfer condition



[illegible]

SPR 2018	-0.01887	-0.04178	0.127633	0.028894	0.000343	0.000309	0.00012	7.63E-05	8.38E-08	7.24E-05	2.53E-08	SPR 2018	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
SUM 2018	-0.01739	-0.04207	0.127014	0.027899	0.000327	0.000307	0.00012	7.62E-05	8.36E-08	7.21E-05	2.53E-08	SUM 2018	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
WIN 2018	-0.01779	-0.04233	0.126441	0.028681	0.000311	0.000303	0.000119	7.55E-05	8.29E-08	7.15E-05	2.51E-08	WIN 2018	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
SPR 2019	-0.01817	-0.04258	0.125918	0.025863	0.000444	0.000289	0.000117	7.42E-05	8.19E-08	7.08E-05	2.48E-08	SPR 2019	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
SUM 2019	-0.01855	-0.04282	0.125428	0.025107	0.000494	0.000283	0.000115	7.28E-05	8.02E-08	6.93E-05	2.44E-08	SUM 2019	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
WIN 2019	-0.0189	-0.04304	0.124973	0.024314	0.000443	0.000286	0.000112	7.11E-05	7.86E-08	6.76E-05	2.39E-08	WIN 2019	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
SPR 2020	-0.01825	-0.04325	0.124549	0.02359	0.000443	0.000278	0.00011	6.91E-05	7.65E-08	6.56E-05	2.34E-08	SPR 2020	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
SUM 2020	-0.01958	-0.04345	0.124167	0.022865	0.000426	0.000269	0.000105	6.69E-05	7.41E-08	6.36E-05	2.27E-08	SUM 2020	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
WIN 2020	-0.01981	-0.04364	0.123813	0.022257	0.00041	0.000259	0.000102	6.46E-05	7.15E-08	6.17E-05	2.2E-08	WIN 2020	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
SPR 2021	-0.02022	-0.04382	0.123478	0.021842	0.000393	0.000248	9.77E-05	6.21E-05	6.88E-08	5.94E-05	2.12E-08	SPR 2021	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
SUM 2021	-0.02036	-0.04399	0.123168	0.021106	0.000377	0.000238	9.39E-05	5.95E-05	6.59E-08	5.69E-05	2.03E-08	SUM 2021	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
WIN 2021	-0.02081	-0.04415	0.122879	0.020368	0.000361	0.000227	8.92E-05	5.67E-05	6.29E-08	5.43E-05	1.94E-08	WIN 2021	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
SPR 2022	-0.02109	-0.04431	0.122611	0.020097	0.000346	0.000215	8.47E-05	5.38E-05	5.99E-08	5.16E-05	1.85E-08	SPR 2022	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
SUM 2022	-0.02136	-0.04445	0.122359	0.019838	0.000331	0.000203	8.01E-05	5.08E-05	5.63E-08	4.89E-05	1.76E-08	SUM 2022	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
WIN 2022	-0.02162	-0.04459	0.122118	0.019297	0.000316	0.000191	7.54E-05	4.78E-05	5.33E-08	4.66E-05	1.66E-08	WIN 2022	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
SPR 2023	-0.02187	-0.04473	0.121884	0.018801	0.000301	0.000179	7.08E-05	4.49E-05	4.99E-08	4.32E-05	1.56E-08	SPR 2023	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
SUM 2023	-0.02211	-0.04488	0.121682	0.018419	0.000287	0.000167	6.58E-05	4.18E-05	4.68E-08	4.03E-05	1.46E-08	SUM 2023	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
WIN 2023	-0.02234	-0.04509	0.121429	0.018054	0.000274	0.000154	6.1E-05	3.88E-05	4.32E-08	3.72E-05	1.39E-08	WIN 2023	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
SPR 2024	-0.02257	-0.04529	0.121114	0.01771	0.00026	0.000142	5.61E-05	3.57E-05	3.98E-08	3.44E-05	1.28E-08	SPR 2024	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
SUM 2024	-0.02278	-0.04551	0.120938	0.017064	0.000235	0.000117	4.83E-05	3.28E-05	3.64E-08	3.14E-05	1.16E-08	SUM 2024	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
WIN 2024	-0.02289	-0.04565	0.12078	0.016793	0.000223	0.000105	4.15E-05	2.64E-05	2.88E-08	2.59E-05	1.05E-08	WIN 2024	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
SPR 2025	-0.02319	-0.04582	0.12078	0.016617	0.000211	9.24E-05	3.87E-05	2.34E-05	2.62E-08	2.27E-05	8.54E-07	SPR 2025	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
SUM 2025	-0.02339	-0.04591	0.120627	0.016517	0.000203	8.61E-05	3.18E-05	2.03E-05	2.29E-08	1.98E-05	6.54E-07	SUM 2025	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05	
WIN 2025	-0.02368	-0.04607	0.120479	0.016299	0.0002	8.01E-05	2.71E-05	1.73E-05	1.88E-08	1.69E-05	5.57E-07	WIN 2025	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05
SPR 2026	-0.02383	-0.04637	0.120224	0.016277	0.000188	5.81E-05	2.25E-05	1.44E-05	1.63E-08	1.41E-05	4.55E-07	SPR 2026	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05
SUM 2026	-0.02393	-0.04657	0.120224	0.016277	0.000188	5.81E-05	2.25E-05	1.44E-05	1.63E-08	1.41E-05	4.55E-07	SUM 2026	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05
WIN 2026	-0.02401	-0.04657	0.120207	0.015554	0.000188	5.44E-05	1.78E-05	1.14E-05	1.31E-08	1.13E-05	4.55E-07	WIN 2026	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05
SPR 2027	-0.02426	-0.04685	0.119985	0.015353	0.000148	3.27E-05	1.32E-05	8.53E-06	9.88E-07	8.26E-06	3.61E-07	SPR 2027	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05
SUM 2027	-0.02441	-0.04682	0.119971	0.015138	0.000138	2.72E-05	1.07E-05	6.88E-06	8.71E-07	5.78E-06	2.97E-07	SUM 2027	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05
WIN 2027	-0.02456	-0.04681	0.119971	0.014753	0.000129	1.2E-05	4.3E-06	2.8E-06	3.71E-07	3.71E-06	1.75E-07	WIN 2027	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05
SPR 2028	-0.02473	-0.04677	0.119872	0.014753	0.000129	1.2E-05	4.3E-06	2.8E-06	3.71E-07	3.71E-06	1.75E-07	SPR 2028	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05
SUM 2028	-0.02484	-0.04673	0.119574	0.014458	0.000112	1.2E-05	4.3E-06	2.8E-06	3.71E-07	3.71E-06	1.75E-07	SUM 2028	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05
WIN 2028	-0.02491	-0.04673	0.119574	0.014458	0.000112	1.2E-05	4.3E-06	2.8E-06	3.71E-07	3.71E-06	1.75E-07	WIN 2028	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05
SPR 2029	-0.0251	-0.04636	0.11939	0.01425	0.000103	3.4E-05	1.3E-05	8E-06	4.5E-07	4.7E-06	1.8E-07	SPR 2029	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05
SUM 2029	-0.02524	-0.04642	0.119394	0.014049	9.53E-05	4.4E-05	1.7E-05	1.1E-05	1.1E-06	9.6E-06	3.7E-07	SUM 2029	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05
WIN 2029	-0.02534	-0.04646	0.119225	0.013945	8.74E-05	5.4E-05	2.1E-05	1.3E-05	1.1E-06	9.2E-06	3.5E-07	WIN 2029	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	100.0%	1.05
SPR 2030	-0.02546	-0.04648	0.118953	0.013687																												

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