



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

January 3, 2017

MITCHELL D SORENSEN
3871 W 2500 N
MOORE ID 83255

RESPONSE DEADLINE
2/15/2017

RE: Water Supply Bank Rental Fees for 2017 Rental Agreements

Dear Renter,

The following are your 2017 water rentals from the Water Supply Bank:

Rental	Start	End	Water Right	Rental Volume (AF)	Total Rental Fee	Owner Fee (90%)	Admin Fee (10%)	Rental Fee Due Date
1	2014	2018	34-7035B	34.3	\$58.31	\$0.00	\$58.31	2/15/2017
1	2014	2018	34-7052	2195.5	\$3,732.35	\$0.00	\$3,732.35	2/15/2017
1	2014	2018	34-7110	164.5	\$279.65	\$0.00	\$279.65	2/15/2017
Total				2394.3	\$4,070.31	\$0.00	\$4,070.31	2/15/2017

Our records indicate that payment has not yet been received for the above water right rentals.

If you have not already done so, please remit payment of **\$4,070.31** prior to the due dates above and enclose a copy of this letter with your payment.

If you have questions about your rental, you can contact me at 208-287-4918.

Regards,

Remington Buyer
Water Supply Bank Coordinator

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

This is to certify that: **MITCHELL D SORENSEN**
ELAINE R SORENSEN
3871 W 2500 N
MOORE ID 83255
208-221-3293

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

<u>Water Right</u>	<u>Rented Rate</u>	<u>Annual Rented Volume</u>	<u>Acre Limit</u>	<u>Total Rented Acres</u>
34-7035B	0.13 CFS	34.3 AF	NA	9.8 AC
34-7052	6.00 CFS	2,195.5 AF	NA	472.0 AC
34-7110	8.07 CFS	NA	NA	472.0 AC
	13.49 CFS	2,360.0 AF	NA	472.0 AC
Combined Rental Totals:	13.62 CFS	2,394.3 AF	NA	481.8 AC

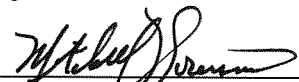
Term of Rental: January 30, 2014 to December 31, 2018

Rental Fee: \$4,070.31 annually for years 2014 through 2017
\$4,788.60 for year 2018

The fee for rental of the above-described water is \$4,070.31 for years 2014 through 2017 and \$4,788.60 for year 2018. The rental fee will go to the Department for administrative costs. An annual payment shall be received by the Department prior to February 15 each year 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. To terminate the agreement prior to the end of the rental period, written notice must be received by the Department at least 30 days prior to the rental fee due date. No rental fees will be refunded once the fee is collected and the start date for a Rental Agreement has passed.

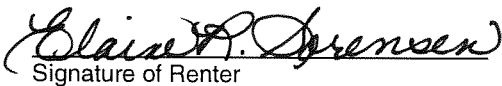
Detailed water right specific limitations and conditions are attached.

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


Signature of Renter

Mitchell D. Sorensen owner
Printed Name and Title*

May 5, 2014
Date


Signature of Renter

Elaine R. Sorensen owner
Printed Name and Title*

May 5, 2014
Date

*Please provide title of signatory if signing on behalf of a company or organization or with power of attorney

SUPPORT DATA

IN FILE # 34-7035B

Having determined that this agreement satisfies 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 conditions herein provided, and none other, I hereby execute this Rental Agreement on behalf of the Idaho Water Resource Board.

By  Date 05-07-2014
BRIAN PATTON, Acting Administrator
Idaho Water Resource Board



WATER SUPPLY BANK RENTAL AGREEMENT **WATER RIGHT NO. 34-7035B**

The 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 below:

Renter: MITCHELL D SORENSEN
 ELAINE R SORENSEN
 3871 W 2500 N
 MOORE ID 83255

Priority Date: 04/12/1973

Source: GROUND WATER

<u>BENEFICIAL USE</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
IRRIGATION	04/01	to 11/01	0.13 CFS	34.3 AF
	Total:		0.13 CFS	34.3 AF

LOCATION OF RENTER'S POINT(S) OF DIVERSION:

GROUND WATER	SE¼SE¼	Sec. 5	Twp 04N Rge 26E	BUTTE County
GROUND WATER	NW¼NW¼NW¼	Sec. 21	Twp 05N Rge 26E	BUTTE County
GROUND WATER	NE¼NW¼NW¼	Sec. 21	Twp 05N Rge 26E	BUTTE County
GROUND WATER	SW¼NW¼	Sec. 21	Twp 05N Rge 26E	BUTTE County

RENTER'S PLACE OF USE: IRRIGATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
03N	25E	2												4.7			1.6	0.7	7.0
03N	25E	11	36.0	39.3	34.0	32.7	39.3	35.0	34.8	32.6					35.2	34.2	33.9	32.0	419.0
04N	25E	27													9.1	2.0	11.6	33.1	55.8

Total Acres: 481.8

Acre limit within place of use described: 9.8

COMBINED LIMITS OF RENTED RIGHT:

<u>Combined Rights</u>	<u>Rented Rate</u>	<u>Rented Volume</u>	<u>Acre Limit</u>	<u>Total Rented Acres</u>
34-7035B, 34-7052 and 34-7110	13.62 CFS	2,394.3 AF	NA	481.8 AC

CONDITIONS OF WATER USE

- The use of water under this agreement shall be subject to the provisions of Idaho Code § 42-1766.
- 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 the ongoing Snake River Basin Adjudication or any other department application process.
- Use of water under this agreement does not constitute a dedication of the water to renter's place of use, and upon expiration of this agreement, the points of diversion and place of use of the water shall revert to those authorized under the water right and/or again be available to rent from the bank.

4. This rental does not grant any right-of-way or easement to use the diversion works or conveyance works of another party.
5. This rental agreement does not authorize the construction of a well.
6. 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.
7. Renter agrees to comply with all applicable state and federal laws while using water under this agreement.
8. 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.
9. Renter acknowledges and agrees that the Director may terminate diversion of water if the Director determines there is not a sufficient water supply for the priority of the right or portion thereof being rented.
10. Failure of the renter to comply with the conditions of this agreement is cause for the Director to rescind approval of the rental agreement.
11. The renter must diligently pursue a permanent water right to provide for the uses authorized under this rental agreement. .
12. Use of water under this agreement will be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water right is within State Water District No. 34.
13. 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 diversion.
14. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 3.5 afa per acre at the field headgate for irrigation of the place of use.

WATER SUPPLY BANK RENTAL AGREEMENT

WATER RIGHT NO. 34-7052

The 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 below:

Renter: MITCHELL D SORENSEN
ELAINE R SORENSEN
3871 W 2500 N
MOORE ID 83255

Priority Date: 11/13/1973

Source: GROUND WATER

<u>BENEFICIAL USE</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
IRRIGATION	04/01	to 11/01	6.00 CFS	2,195.5 AF
	Total:		6.00 CFS	2,195.5 AF

LOCATION OF RENTER'S POINT(S) OF DIVERSION:

GROUND WATER	SE $\frac{1}{4}$ SE $\frac{1}{4}$	Sec. 5	Twp 04N Rge 26E	BUTTE County
GROUND WATER	NW $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$	Sec. 21	Twp 05N Rge 26E	BUTTE County
GROUND WATER	NE $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$	Sec. 21	Twp 05N Rge 26E	BUTTE County
GROUND WATER	SW $\frac{1}{4}$ NW $\frac{1}{4}$	Sec. 21	Twp 05N Rge 26E	BUTTE County

RENTER'S PLACE OF USE: IRRIGATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
03N	25E	2												4.7			1.6	0.7	7.0
03N	25E	11	36.0	39.3	34.0	32.7	39.3	35.0	34.8	32.6					35.2	34.2	33.9	32.0	419.0
04N	25E	27													9.1	2.0	11.6	33.1	55.8

Total Acres: 481.8

Acre limit within place of use described: 472.0

COMBINED LIMITS OF RENTED RIGHT:

<u>Combined Rights</u>	<u>Rented Rate</u>	<u>Rented Volume</u>	<u>Acre Limit</u>	<u>Total Rented Acres</u>
34-7035B, 34-7052 and 34-7110	13.62 CFS	2,394.3 AF	NA	481.8 AC

CONDITIONS OF WATER USE

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 the ongoing Snake River Basin Adjudication or any other department application process.
3. Use of water under this agreement does not constitute a dedication of the water to renter's place of use, and upon expiration of this agreement, the points of diversion and place of use of the water shall revert to those authorized under the water right and/or again be available to rent from the bank.

4. This rental does not grant any right-of-way or easement to use the diversion works or conveyance works of another party.
5. This rental agreement does not authorize the construction of a well.
6. 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.
7. Renter agrees to comply with all applicable state and federal laws while using water under this agreement.
8. 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.
9. Renter acknowledges and agrees that the Director may terminate diversion of water if the Director determines there is not a sufficient water supply for the priority of the right or portion thereof being rented.
10. Failure of the renter to comply with the conditions of this agreement is cause for the Director to rescind approval of the rental agreement.
12. The renter must diligently pursue a permanent water right to provide for the uses authorized under this rental agreement.
13. Use of water under this agreement will be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water right is within State Water District No. 34.
14. 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 diversion.
15. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 3.5 afa per acre at the field headgate for irrigation of the place of use.

WATER SUPPLY BANK RENTAL AGREEMENT
WATER RIGHT NO. 34-7110

The 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 below:

Renter: MITCHELL D SORENSEN
 ELAINE R SORENSEN
 3871 W 2500 N
 MOORE ID 83255

Priority Date: 05/15/1975

Source: BIG LOST RIVER

Tributary to: SINKS

<u>BENEFICIAL USE</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
IRRIGATION	04/01	to 11/01	8.07 CFS	NA
	Total:		8.07 CFS	NA

LOCATION OF RENTER'S POINT(S) OF DIVERSION:

BIG LOST RIVER NW¼SE¼SE¼ Sec. 4 Twp 05N Rge 26E BUTTE County

RENTER'S PLACE OF USE: IRRIGATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
03N	25E	2												4.7			1.6	0.7	7.0
03N	25E	11	36.0	39.3	34.0	32.7	39.3	35.0	34.8	32.6					35.2	34.2	33.9	32.0	419.0
04N	25E	27													9.1	2.0	11.6	33.1	55.8

Total Acres: 481.8

Acre limit within place of use described: 472.0

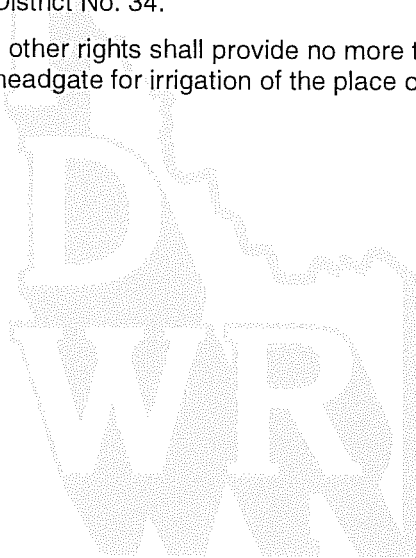
COMBINED LIMITS OF RENTED RIGHT:

<u>Combined Rights</u>	<u>Rented Rate</u>	<u>Rented Volume</u>	<u>Acre Limit</u>	<u>Total Rented Acres</u>
34-7035B, 34-7052 and 34-7110	13.62 CFS	2,394.3 AF	NA	481.8 AC

CONDITIONS OF WATER USE

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 the ongoing Snake River Basin Adjudication or any other department application process.
3. Use of water under this agreement does not constitute a dedication of the water to renter's place of use, and upon expiration of this agreement, the points of diversion and place of use of the water shall revert to those authorized under the water right and/or again be available to rent from the bank.
4. This rental does not grant any right-of-way or easement to use the diversion works or conveyance works of another party.

5. Use of water under this agreement shall not prejudice any action of the Department in its consideration of an application for transfer or permit filed by the applicant for this same use.
6. Renter agrees to comply with all applicable state and federal laws while using water under this agreement.
7. Renter agrees to hold the Board, the Director and the state of Idaho harmless from all liability on account of negligent acts of the renter while using water.
8. Renter acknowledges and agrees that the Director may terminate diversion of water if the Director determines there is not a sufficient water supply for the priority of the right or portion thereof being rented.
9. Failure of the renter to comply with the conditions of this agreement is cause for the Director to rescind approval of the rental agreement.
10. The renter must diligently pursue a permanent water right to provide for the uses authorized under this rental agreement.
11. Use of water under this agreement will be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water right is within State Water District No. 34.
12. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 3.5 afa per acre at the field headgate for irrigation of the place of use.





State of Idaho

DEPARTMENT OF WATER RESOURCES

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

GARY SPACKMAN
Director

C.L. "BUTCH" OTTER
Governor

May 8, 2014

MITCHELL D SORENSEN
ELAINE R SORENSEN
3871 W 2500 N
MOORE ID 83255

**RE: RENTAL OF WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NO(S). 34-7035B, 34-7052 AND 34-7110**

Dear Renter:

Please find enclosed a receipt in the amount of **\$4,070.31** and a copy of a fully executed Water Supply Bank Rental Agreement in connection with the rental of 2,394.3 acre-feet of water for irrigation of 481.8 acres during 2014. Upon receipt of this fully executed agreement, you are authorized to divert water in compliance with the conditions of water use described in the agreement.

Pursuant to the Water Supply Bank Rules, the rental fee will be retained by the Department to offset administrative costs since you are the owner of the right(s).

If you have any questions, please contact me at (208) 287-4951.

Sincerely,

for 

Pamela Skaggs
Water Rights Supervisor

Enclosure(s): Receipt No. C098799
Rental Agreement (copy)

c: Sascha Marston – Fiscal
Luke Marchant – Holden Hahn & Crapo
James Cefalo – IDWR Eastern Regional Office
Todd Perkes – Watermaster District 34

MEMORANDUM

To: Water Right No(s). 34-7035B (part), 34-7052 and 34-7110
From: Pam Skaggs
Date: 04-22-2014
Re: Review of Applications to Lease & Rent Water Rights through the Water Supply Bank

PURPOSE/NARRATIVE: Lease applications were received for these rights on 01-30-2014 signed by Luke Marchant as the right holders attorney along with a companion rental application for the same 481.8 acres for use by Mitchell D. Sorensen. These applications are represented as a renewal of previous lease/rentals approved in 2012 and 2013 with minor changes.

Review of the applications shows two additional points of diversion are added to the rental request; one additional well near the previously authorized wells in the SWNW, S21, 5N, 26E and one in the SESE, S5, 4N, 26E. Also, some acres in the corners of pivots authorized in previous rentals are not being irrigated to provide for a new 55.8 acre pivot in the SE, S27, 4N, 25E. Seven (7) acres are being shifted to other corners within the same section as the additional leased portion of Right 34-7035B added to this package with 2.8 acres addition to previously rented place of use area in S11, 3N, 25E.

The applications all request a five (5) year lease and rental of these rights. Review of files shows concerns related to effects of rental or transfer changes in this area. Watermaster and Region comment will be sought to determine the appropriate term for these bank actions.

AUTHORITY TO FILE: Mitchell D and Elaine R Sorensen are the current right holders of these rights and the applications were submitted by an attorney on their behalf as in previous years.

WATER RIGHT VALIDITY: The rights are active SRBA partially decreed rights. Validity of Rights 34-7052 and 34-711034 was determined in the previous bank actions. Marginal irrigation use of the leased portions of Right 34-7035B was confirmed through review of landsat imagery within the last five years.

INJURY TO OTHER WATER RIGHTS: ESPA modeling submitted with the rental application did not reflect the multiple from wells correctly. Staff review found that this error did not affect the overall effects of the proposed rental and corrected modeling was submitted. No injury is apparent from the modeling review.

ENLARGEMENT OF USE: No enlargement is evident through the lease alone. Proper rental review should protect against enlargement.

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 lease appears consistent with the conservation of water resources in Idaho.

DEPARTMENT STAFF OR WATERMASTER COMMENTS: The leased/rented right(s) are subject to Water District # 34. I sent a comment request to Todd Perkes the watermaster of Water District #34 on 04-09-2014 with documentation for his review. I discussed this lease/rental proposal with Todd by telephone on 04-22-2014. He doesn't see any problem with the proposal, no injury to other water users, and no objection to a 5 year lease/rental term. No region concerns or comments were received.

Basin Sequence	Suffi x	Basis	Status	Priority Date	Diversion Rate	Acre Limit	Total Acres	Volume	Source List	Use	Current Owner	WSB	Water District
34	2428	Decreed	Active	4/1/1979	3.85	193.0	945.0	GROUND WATER	IRR	IRR	SORENSEN, MITCHELL D	No	34 - Big Lost River
34	12416	Decreed	Active	5/1/1982	3.85		945.0	GROUND WATER	IRR	IRR	SORENSEN, MITCHELL D	No	34 - Big Lost River
					3.85	Enlargement Rt (365 acres)							
34	7035 B	Decreed	Active	4/12/1973	4.98	369.5	828.0	1,293.3	GROUND WATER	IRR	SORENSEN, MITCHELL D	Yes/PART	34 - Big Lost River
					8.83			3,751.6					
34	496 A	Decreed	Active	6/1/1896	1.20	60.0	828.0	BIG LOST RIVER	IRR	IRR	SORENSEN, MITCHELL D	No	34 - Big Lost River
34	692 D	Decreed	Active	7/15/1884	1.20	60.0	828.0	BIG LOST RIVER	IRR	IRR	SORENSEN, MITCHELL D	No	34 - Big Lost River
						945.0	945.0						
						-9.8	-9.8	Leased under Right 34-7035B					
						935.2	935.2	Unleased portion Right 34-7035B with other rights					
34	7052	Decreed	Active	11/13/1973	6.00		472.0	2,195.5	GROUND WATER	IRR	SORENSEN, ELAINE R; SOI	Yes/ALL	34 - Big Lost River
34	7110	Decreed	Active	5/15/1975	8.07		472.0		BIG LOST RIVER	IRR	SORENSEN, ELAINE R; SOI	Yes/ALL	34 - Big Lost River
					13.49		472.0	2,360.0					
							9.8	Leased portion of 34-7035B					
							481.8	Total Leased Acres					

Edl, Michele

From: Luke Marchant [lmarchant@holdenlegal.com]
Sent: Tuesday, April 15, 2014 11:51 AM
To: Edl, Michele
Subject: RE: Sorensen WSB app
Attachments: Data Entry_north.pdf; Data Entry_south.pdf; Graphs above Milner_north.pdf; Graphs above Milner_south.pdf; Mitigation Analysis_north.pdf; Mitigation Analysis_south.pdf; Change Ratio_north.pdf; Change Ratio_south.pdf

Michele,

Attached are the model results after I have run it as we discussed. If you have any further questions, do not hesitate to contact me.

Thank you for all of your assistance with this.



Luke H. Marchant
Holden, Kidwell, Hahn & Crapo, P.L.L.C.
1000 Riverwalk Drive, Suite 200
P.O. Box 50130
Idaho Falls, Idaho 83405
Phone: (208) 523-0620
Fax: (208) 523-9518
Email: lmarchant@holdenlegal.com

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From: Edl, Michele [<mailto:Michele.Edl@idwr.idaho.gov>]
Sent: Monday, April 14, 2014 8:33 AM
To: Luke Marchant
Subject: Sorensen WSB app

Mr. Marchant,

I was out of the office on Friday. Here is how I believe the modeling data entry should look for moving all the water to the S direction.

I called too early this morning. I am ready to discuss this application at your convenience.

Michele Edl

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

YEAR 1973
SEASON WINTER

TRANSFER NO:

TRANSFER NAME
Sorensen

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	27	25		
COLUMN	109	112		

TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Projected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
WIN 1973	0	732	732	0	0	0	0
SPR 1974	0	732	732	0	0	0	0
SUM 1974	0	732	732	0	0	0	0
WIN 1974	0	732	732	0	0	0	0
SPR 1975	0	732	732	0	0	0	0
SUM 1975	0	732	732	0	0	0	0
WIN 1975	0	732	732	0	0	0	0
SPR 1976	0	732	732	0	0	0	0
SUM 1976	0	732	732	0	0	0	0
WIN 1976	0	732	732	0	0	0	0
SPR 1977	0	732	732	0	0	0	0
SUM 1977	0	732	732	0	0	0	0
WIN 1977	0	732	732	0	0	0	0
SPR 1978	0	732	732	0	0	0	0
SUM 1978	0	732	732	0	0	0	0
WIN 1978	0	732	732	0	0	0	0
SPR 1979	0	732	732	0	0	0	0
SUM 1979	0	732	732	0	0	0	0
WIN 1979	0	732	732	0	0	0	0
SPR 1980	0	732	732	0	0	0	0
SUM 1980	0	732	732	0	0	0	0
WIN 1980	0	732	732	0	0	0	0
SPR 1981	0	732	732	0	0	0	0
SUM 1981	0	732	732	0	0	0	0
WIN 1981	0	732	732	0	0	0	0
SPR 1982	0	732	732	0	0	0	0
SUM 1982	0	732	732	0	0	0	0
WIN 1982	0	732	732	0	0	0	0
SPR 1983	0	732	732	0	0	0	0
SUM 1983	0	732	732	0	0	0	0
WIN 1983	0	732	732	0	0	0	0
SPR 1984	0	732	732	0	0	0	0
SUM 1984	0	732	732	0	0	0	0
WIN 1984	0	732	732	0	0	0	0
SPR 1985	0	732	732	0	0	0	0
SUM 1985	0	732	732	0	0	0	0
WIN 1985	0	732	732	0	0	0	0
SPR 1986	0	732	732	0	0	0	0
SUM 1986	0	732	732	0	0	0	0
WIN 1986	0	732	732	0	0	0	0
SPR 1987	0	732	732	0	0	0	0

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SUM 1987	0	732	732	0	0	0	0
WIN 1987	0	732	732	0	0	0	0
SPR 1988	0	732	732	0	0	0	0
SUM 1988	0	732	732	0	0	0	0
WIN 1988	0	732	732	0	0	0	0
SPR 1989	0	732	732	0	0	0	0
SUM 1989	0	732	732	0	0	0	0
WIN 1989	0	732	732	0	0	0	0
SPR 1990	0	732	732	0	0	0	0
SUM 1990	0	732	732	0	0	0	0
WIN 1990	0	732	732	0	0	0	0
SPR 1991	0	732	732	0	0	0	0
SUM 1991	0	732	732	0	0	0	0
WIN 1991	0	732	732	0	0	0	0
SPR 1992	0	732	732	0	0	0	0
SUM 1992	0	732	732	0	0	0	0
WIN 1992	0	732	732	0	0	0	0
SPR 1993	0	732	732	0	0	0	0
SUM 1993	0	732	732	0	0	0	0
WIN 1993	0	732	732	0	0	0	0
SPR 1994	0	732	732	0	0	0	0
SUM 1994	0	732	732	0	0	0	0
WIN 1994	0	732	732	0	0	0	0
SPR 1995	0	732	732	0	0	0	0
SUM 1995	0	732	732	0	0	0	0
WIN 1995	0	732	732	0	0	0	0
SPR 1996	0	732	732	0	0	0	0
SUM 1996	0	732	732	0	0	0	0
WIN 1996	0	732	732	0	0	0	0
SPR 1997	0	732	732	0	0	0	0
SUM 1997	0	732	732	0	0	0	0
WIN 1997	0	732	732	0	0	0	0
SPR 1998	0	732	732	0	0	0	0
SUM 1998	0	732	732	0	0	0	0
WIN 1998	0	732	732	0	0	0	0
SPR 1999	0	732	732	0	0	0	0
SUM 1999	0	732	732	0	0	0	0
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SPR 2000	0	732	732	0	0	0	0
SUM 2000	0	732	732	0	0	0	0
WIN 2000	0	732	732	0	0	0	0
SPR 2001	0	732	732	0	0	0	0
SUM 2001	0	732	732	0	0	0	0
WIN 2001	0	732	732	0	0	0	0
SPR 2002	0	732	732	0	0	0	0
SUM 2002	0	732	732	0	0	0	0
WIN 2002	0	732	732	0	0	0	0
SPR 2003	0	732	732	0	0	0	0
SUM 2003	0	732	732	0	0	0	0
WIN 2003	0	732	732	0	0	0	0
SPR 2004	0	732	732	0	0	0	0
SUM 2004	0	732	732	0	0	0	0
WIN 2004	0	732	732	0	0	0	0
SPR 2005	0	732	732	0	0	0	0
SUM 2005	0	732	732	0	0	0	0
WIN 2005	0	732	732	0	0	0	0
SPR 2006	0	732	732	0	0	0	0
SUM 2006	0	732	732	0	0	0	0
WIN 2006	0	732	732	0	0	0	0
SPR 2007	0	732	732	0	0	0	0
SUM 2007	0	732	732	0	0	0	0
WIN 2007	0	732	732	0	0	0	0
SPR 2008	0	732	732	0	0	0	0
SUM 2008	0	732	732	0	0	0	0
WIN 2008	0	732	732	0	0	0	0
SPR 2009	0	732	732	0	0	0	0
SUM 2009	0	732	732	0	0	0	0
WIN 2009	0	732	732	0	0	0	0
SPR 2010	0	732	732	0	0	0	0
SUM 2010	0	732	732	0	0	0	0
WIN 2010	0	732	732	0	0	0	0
SPR 2011	0	732	732	0	0	0	0
SUM 2011	0	732	732	0	0	0	0
WIN 2011	0	732	732	0	0	0	0

SPR 2012	0	732	732	0	0	0	0
SUM 2012	0	732	732	0	0	0	0
WIN 2012	0	732	732	0	0	0	0
SPR 2013	0	732	732	0	0	0	0
SUM 2013	0	732	732	0	0	0	0
WIN 2013	0	732	732	0	0	0	0
SPR 2014	732	0	732	0	0	0	0
SUM 2014	732	0	732	0	0	0	0
WIN 2014	732	0	732	0	0	0	0
SPR 2015	732	0	732	0	0	0	0
SUM 2015	732	0	732	0	0	0	0
WIN 2015	732	0	732	0	0	0	0
SPR 2016	732	0	732	0	0	0	0
SUM 2016	732	0	732	0	0	0	0
WIN 2016	732	0	732	0	0	0	0
SPR 2017	732	0	732	0	0	0	0
SUM 2017	732	0	732	0	0	0	0
WIN 2017	732	0	732	0	0	0	0
SPR 2018	732	0	732	0	0	0	0
SUM 2018	732	0	732	0	0	0	0
WIN 2018	732	0	732	0	0	0	0
SPR 2019	0	732	732	0	0	0	0
SUM 2019	0	732	732	0	0	0	0
WIN 2019	0	732	732	0	0	0	0
SPR 2020	0	732	732	0	0	0	0
SUM 2020	0	732	732	0	0	0	0
WIN 2020	0	732	732	0	0	0	0
SPR 2021	0	732	732	0	0	0	0
SUM 2021	0	732	732	0	0	0	0
WIN 2021	0	732	732	0	0	0	0
SPR 2022	0	732	732	0	0	0	0
SUM 2022	0	732	732	0	0	0	0
WIN 2022	0	732	732	0	0	0	0
SPR 2023	0	732	732	0	0	0	0
SUM 2023	0	732	732	0	0	0	0
WIN 2023	0	732	732	0	0	0	0
SPR 2024	0	732	732	0	0	0	0
SUM 2024	0	732	732	0	0	0	0
WIN 2024	0	732	732	0	0	0	0
SPR 2025	0	732	732	0	0	0	0
SUM 2025	0	732	732	0	0	0	0
WIN 2025	0	732	732	0	0	0	0
SPR 2026	0	732	732	0	0	0	0
SUM 2026	0	732	732	0	0	0	0
WIN 2026	0	732	732	0	0	0	0
SPR 2027	0	732	732	0	0	0	0
SUM 2027	0	732	732	0	0	0	0
WIN 2027	0	732	732	0	0	0	0
SPR 2028	0	732	732	0	0	0	0
SUM 2028	0	732	732	0	0	0	0
WIN 2028	0	732	732	0	0	0	0
SPR 2029	0	732	732	0	0	0	0
SUM 2029	0	732	732	0	0	0	0
WIN 2029	0	732	732	0	0	0	0
SPR 2030	0	732	732	0	0	0	0
SUM 2030	0	732	732	0	0	0	0
WIN 2030	0	732	732	0	0	0	0
SPR 2031	0	732	732	0	0	0	0
SUM 2031	0	732	732	0	0	0	0
WIN 2031	0	732	732	0	0	0	0
SPR 2032	0	732	732	0	0	0	0
SUM 2032	0	732	732	0	0	0	0
WIN 2032	0	732	732	0	0	0	0
SPR 2033	0	732	732	0	0	0	0
SUM 2033	0	732	732	0	0	0	0
WIN 2033	0	732	732	0	0	0	0
SPR 2034	0	732	732	0	0	0	0
SUM 2034	0	732	732	0	0	0	0
WIN 2034	0	732	732	0	0	0	0
SPR 2035	0	732	732	0	0	0	0
SUM 2035	0	732	732	0	0	0	0
WIN 2035	0	732	732	0	0	0	0
SPR 2036	0	732	732	0	0	0	0
SUM 2036	0	732	732	0	0	0	0

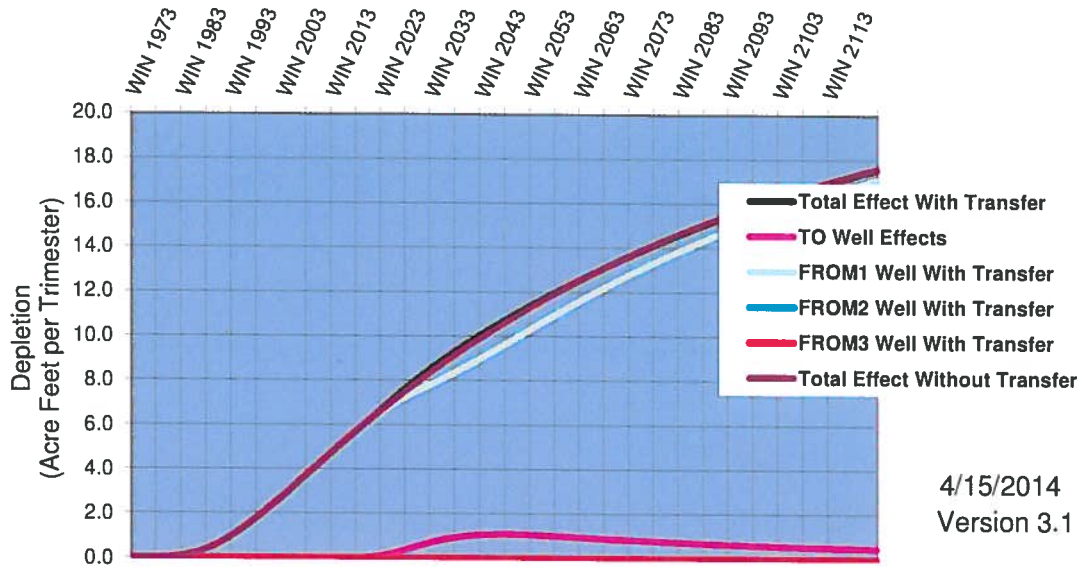
WIN 2036	0	732	732	0	0	0	0
SPR 2037	0	732	732	0	0	0	0
SUM 2037	0	732	732	0	0	0	0
WIN 2037	0	732	732	0	0	0	0
SPR 2038	0	732	732	0	0	0	0
SUM 2038	0	732	732	0	0	0	0
WIN 2038	0	732	732	0	0	0	0
SPR 2039	0	732	732	0	0	0	0
SUM 2039	0	732	732	0	0	0	0
WIN 2039	0	732	732	0	0	0	0
SPR 2040	0	732	732	0	0	0	0
SUM 2040	0	732	732	0	0	0	0
WIN 2040	0	732	732	0	0	0	0
SPR 2041	0	732	732	0	0	0	0
SUM 2041	0	732	732	0	0	0	0
WIN 2041	0	732	732	0	0	0	0
SPR 2042	0	732	732	0	0	0	0
SUM 2042	0	732	732	0	0	0	0
WIN 2042	0	732	732	0	0	0	0
SPR 2043	0	732	732	0	0	0	0
SUM 2043	0	732	732	0	0	0	0
WIN 2043	0	732	732	0	0	0	0
SPR 2044	0	732	732	0	0	0	0
SUM 2044	0	732	732	0	0	0	0
WIN 2044	0	732	732	0	0	0	0
SPR 2045	0	732	732	0	0	0	0
SUM 2045	0	732	732	0	0	0	0
WIN 2045	0	732	732	0	0	0	0
SPR 2046	0	732	732	0	0	0	0
SUM 2046	0	732	732	0	0	0	0
WIN 2046	0	732	732	0	0	0	0
SPR 2047	0	732	732	0	0	0	0
SUM 2047	0	732	732	0	0	0	0
WIN 2047	0	732	732	0	0	0	0
SPR 2048	0	732	732	0	0	0	0
SUM 2048	0	732	732	0	0	0	0
WIN 2048	0	732	732	0	0	0	0
SPR 2049	0	732	732	0	0	0	0
SUM 2049	0	732	732	0	0	0	0
WIN 2049	0	732	732	0	0	0	0
SPR 2050	0	732	732	0	0	0	0
SUM 2050	0	732	732	0	0	0	0
WIN 2050	0	732	732	0	0	0	0
SPR 2051	0	732	732	0	0	0	0
SUM 2051	0	732	732	0	0	0	0
WIN 2051	0	732	732	0	0	0	0
SPR 2052	0	732	732	0	0	0	0
SUM 2052	0	732	732	0	0	0	0
WIN 2052	0	732	732	0	0	0	0
SPR 2053	0	732	732	0	0	0	0
SUM 2053	0	732	732	0	0	0	0
WIN 2053	0	732	732	0	0	0	0
SPR 2054	0	732	732	0	0	0	0
SUM 2054	0	732	732	0	0	0	0
WIN 2054	0	732	732	0	0	0	0
SPR 2055	0	732	732	0	0	0	0
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WIN 2055	0	732	732	0	0	0	0
SPR 2056	0	732	732	0	0	0	0
SUM 2056	0	732	732	0	0	0	0
WIN 2056	0	732	732	0	0	0	0
SPR 2057	0	732	732	0	0	0	0
SUM 2057	0	732	732	0	0	0	0
WIN 2057	0	732	732	0	0	0	0
SPR 2058	0	732	732	0	0	0	0
SUM 2058	0	732	732	0	0	0	0
WIN 2058	0	732	732	0	0	0	0
SPR 2059	0	732	732	0	0	0	0
SUM 2059	0	732	732	0	0	0	0
WIN 2059	0	732	732	0	0	0	0
SPR 2060	0	732	732	0	0	0	0
SUM 2060	0	732	732	0	0	0	0
WIN 2060	0	732	732	0	0	0	0
SPR 2061	0	732	732	0	0	0	0

SUM 2061	0	732	732	0	0	0	0
WIN 2061	0	732	732	0	0	0	0
SPR 2062	0	732	732	0	0	0	0
SUM 2062	0	732	732	0	0	0	0
WIN 2062	0	732	732	0	0	0	0
SPR 2063	0	732	732	0	0	0	0
SUM 2063	0	732	732	0	0	0	0
WIN 2063	0	732	732	0	0	0	0
SPR 2064	0	732	732	0	0	0	0
SUM 2064	0	732	732	0	0	0	0
WIN 2064	0	732	732	0	0	0	0
SPR 2065	0	732	732	0	0	0	0
SUM 2065	0	732	732	0	0	0	0
WIN 2065	0	732	732	0	0	0	0
SPR 2066	0	732	732	0	0	0	0
SUM 2066	0	732	732	0	0	0	0
WIN 2066	0	732	732	0	0	0	0
SPR 2067	0	732	732	0	0	0	0
SUM 2067	0	732	732	0	0	0	0
WIN 2067	0	732	732	0	0	0	0
SPR 2068	0	732	732	0	0	0	0
SUM 2068	0	732	732	0	0	0	0
WIN 2068	0	732	732	0	0	0	0
SPR 2069	0	732	732	0	0	0	0
SUM 2069	0	732	732	0	0	0	0
WIN 2069	0	732	732	0	0	0	0
SPR 2070	0	732	732	0	0	0	0
SUM 2070	0	732	732	0	0	0	0
WIN 2070	0	732	732	0	0	0	0
SPR 2071	0	732	732	0	0	0	0
SUM 2071	0	732	732	0	0	0	0
WIN 2071	0	732	732	0	0	0	0
SPR 2072	0	732	732	0	0	0	0
SUM 2072	0	732	732	0	0	0	0
WIN 2072	0	732	732	0	0	0	0
SPR 2073	0	732	732	0	0	0	0
SUM 2073	0	732	732	0	0	0	0
WIN 2073	0	732	732	0	0	0	0
SPR 2074	0	732	732	0	0	0	0
SUM 2074	0	732	732	0	0	0	0
WIN 2074	0	732	732	0	0	0	0
SPR 2075	0	732	732	0	0	0	0
SUM 2075	0	732	732	0	0	0	0
WIN 2075	0	732	732	0	0	0	0
SPR 2076	0	732	732	0	0	0	0
SUM 2076	0	732	732	0	0	0	0
WIN 2076	0	732	732	0	0	0	0
SPR 2077	0	732	732	0	0	0	0
SUM 2077	0	732	732	0	0	0	0
WIN 2077	0	732	732	0	0	0	0
SPR 2078	0	732	732	0	0	0	0
SUM 2078	0	732	732	0	0	0	0
WIN 2078	0	732	732	0	0	0	0
SPR 2079	0	732	732	0	0	0	0
SUM 2079	0	732	732	0	0	0	0
WIN 2079	0	732	732	0	0	0	0
SPR 2080	0	732	732	0	0	0	0
SUM 2080	0	732	732	0	0	0	0
WIN 2080	0	732	732	0	0	0	0
SPR 2081	0	732	732	0	0	0	0
SUM 2081	0	732	732	0	0	0	0
WIN 2081	0	732	732	0	0	0	0
SPR 2082	0	732	732	0	0	0	0
SUM 2082	0	732	732	0	0	0	0
WIN 2082	0	732	732	0	0	0	0
SPR 2083	0	732	732	0	0	0	0
SUM 2083	0	732	732	0	0	0	0
WIN 2083	0	732	732	0	0	0	0
SPR 2084	0	732	732	0	0	0	0
SUM 2084	0	732	732	0	0	0	0
WIN 2084	0	732	732	0	0	0	0
SPR 2085	0	732	732	0	0	0	0
SUM 2085	0	732	732	0	0	0	0
WIN 2085	0	732	732	0	0	0	0

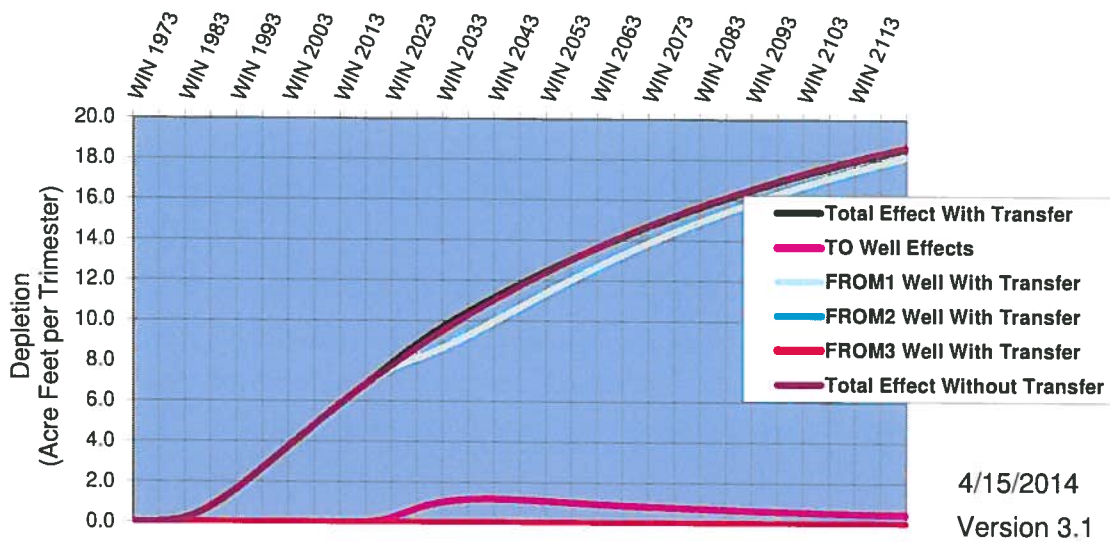
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WIN 2086	0	732	732	0	0	0	0
SPR 2087	0	732	732	0	0	0	0
SUM 2087	0	732	732	0	0	0	0
WIN 2087	0	732	732	0	0	0	0
SPR 2088	0	732	732	0	0	0	0
SUM 2088	0	732	732	0	0	0	0
WIN 2088	0	732	732	0	0	0	0
SPR 2089	0	732	732	0	0	0	0
SUM 2089	0	732	732	0	0	0	0
WIN 2089	0	732	732	0	0	0	0
SPR 2090	0	732	732	0	0	0	0
SUM 2090	0	732	732	0	0	0	0
WIN 2090	0	732	732	0	0	0	0
SPR 2091	0	732	732	0	0	0	0
SUM 2091	0	732	732	0	0	0	0
WIN 2091	0	732	732	0	0	0	0
SPR 2092	0	732	732	0	0	0	0
SUM 2092	0	732	732	0	0	0	0
WIN 2092	0	732	732	0	0	0	0
SPR 2093	0	732	732	0	0	0	0
SUM 2093	0	732	732	0	0	0	0
WIN 2093	0	732	732	0	0	0	0
SPR 2094	0	732	732	0	0	0	0
SUM 2094	0	732	732	0	0	0	0
WIN 2094	0	732	732	0	0	0	0
SPR 2095	0	732	732	0	0	0	0
SUM 2095	0	732	732	0	0	0	0
WIN 2095	0	732	732	0	0	0	0
SPR 2096	0	732	732	0	0	0	0
SUM 2096	0	732	732	0	0	0	0
WIN 2096	0	732	732	0	0	0	0
SPR 2097	0	732	732	0	0	0	0
SUM 2097	0	732	732	0	0	0	0
WIN 2097	0	732	732	0	0	0	0
SPR 2098	0	732	732	0	0	0	0
SUM 2098	0	732	732	0	0	0	0
WIN 2098	0	732	732	0	0	0	0
SPR 2099	0	732	732	0	0	0	0
SUM 2099	0	732	732	0	0	0	0
WIN 2099	0	732	732	0	0	0	0
SPR 2100	0	732	732	0	0	0	0
SUM 2100	0	732	732	0	0	0	0
WIN 2100	0	732	732	0	0	0	0
SPR 2101	0	732	732	0	0	0	0
SUM 2101	0	732	732	0	0	0	0
WIN 2101	0	732	732	0	0	0	0
SPR 2102	0	732	732	0	0	0	0
SUM 2102	0	732	732	0	0	0	0
WIN 2102	0	732	732	0	0	0	0
SPR 2103	0	732	732	0	0	0	0
SUM 2103	0	732	732	0	0	0	0
WIN 2103	0	732	732	0	0	0	0
SPR 2104	0	732	732	0	0	0	0
SUM 2104	0	732	732	0	0	0	0
WIN 2104	0	732	732	0	0	0	0
SPR 2105	0	732	732	0	0	0	0
SUM 2105	0	732	732	0	0	0	0
WIN 2105	0	732	732	0	0	0	0
SPR 2106	0	732	732	0	0	0	0
SUM 2106	0	732	732	0	0	0	0
WIN 2106	0	732	732	0	0	0	0
SPR 2107	0	732	732	0	0	0	0
SUM 2107	0	732	732	0	0	0	0
WIN 2107	0	732	732	0	0	0	0
SPR 2108	0	732	732	0	0	0	0
SUM 2108	0	732	732	0	0	0	0
WIN 2108	0	732	732	0	0	0	0
SPR 2109	0	732	732	0	0	0	0
SUM 2109	0	732	732	0	0	0	0
WIN 2109	0	732	732	0	0	0	0
SPR 2110	0	732	732	0	0	0	0
SUM 2110	0	732	732	0	0	0	0

WIN 2110	0	732	732	0	0	0	0
SPR 2111	0	732	732	0	0	0	0
SUM 2111	0	732	732	0	0	0	0
WIN 2111	0	732	732	0	0	0	0
SPR 2112	0	732	732	0	0	0	0
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WIN 2112	0	732	732	0	0	0	0
SPR 2113	0	732	732	0	0	0	0
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WIN 2113	0	732	732	0	0	0	0
SPR 2114	0	732	732	0	0	0	0
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SPR 2115	0	732	732	0	0	0	0
SUM 2115	0	732	732	0	0	0	0
WIN 2115	0	732	732	0	0	0	0
SPR 2116	0	732	732	0	0	0	0
SUM 2116	0	732	732	0	0	0	0
WIN 2116	0	732	732	0	0	0	0
SPR 2117	0	732	732	0	0	0	0
SUM 2117	0	732	732	0	0	0	0
WIN 2117	0	732	732	0	0	0	0
SPR 2118	0	732	732	0	0	0	0
SUM 2118	0	732	732	0	0	0	0
WIN 2118	0	732	732	0	0	0	0
SPR 2119	0	732	732	0	0	0	0
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WIN 2119	0	732	732	0	0	0	0
SPR 2120	0	732	732	0	0	0	0
SUM 2120	0	732	732	0	0	0	0
WIN 2120	0	732	732	0	0	0	0
SPR 2121	0	732	732	0	0	0	0
SUM 2121	0	732	732	0	0	0	0
WIN 2121	0	732	732	0	0	0	0
SPR 2122	0	732	732	0	0	0	0
SUM 2122	0	732	732	0	0	0	0
WIN 2122	0	732	732	0	0	0	0
SPR 2123	0	732	732	0	0	0	0
SUM 2123	0	732	732	0	0	0	0

Hydrologic Response--Ashton to Rexburg
Customer Name: Sorensen Transfer No:

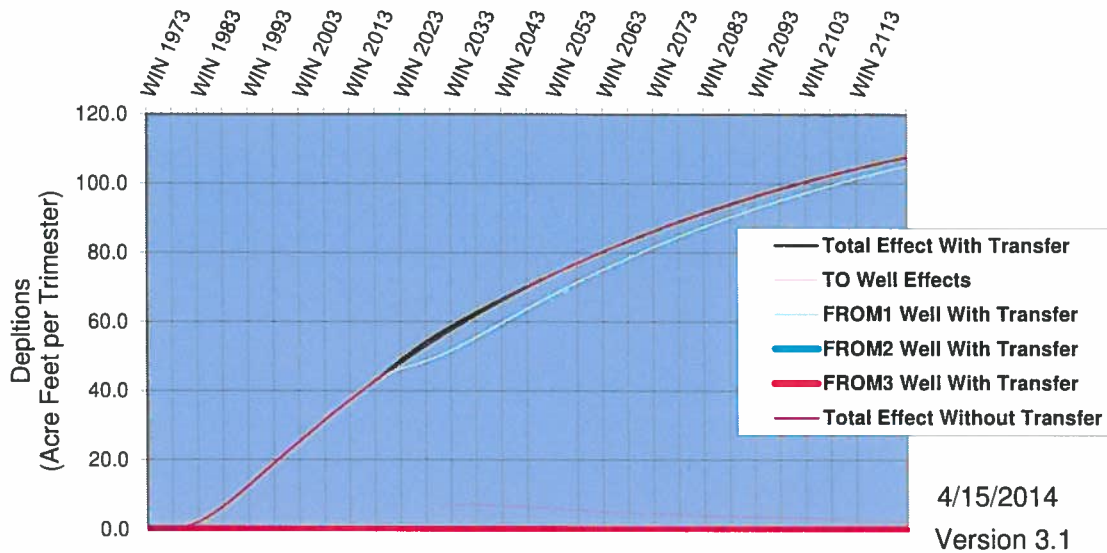


Hydrologic Response--Heise to Shelley
Customer Name: Sorensen Transfer No:



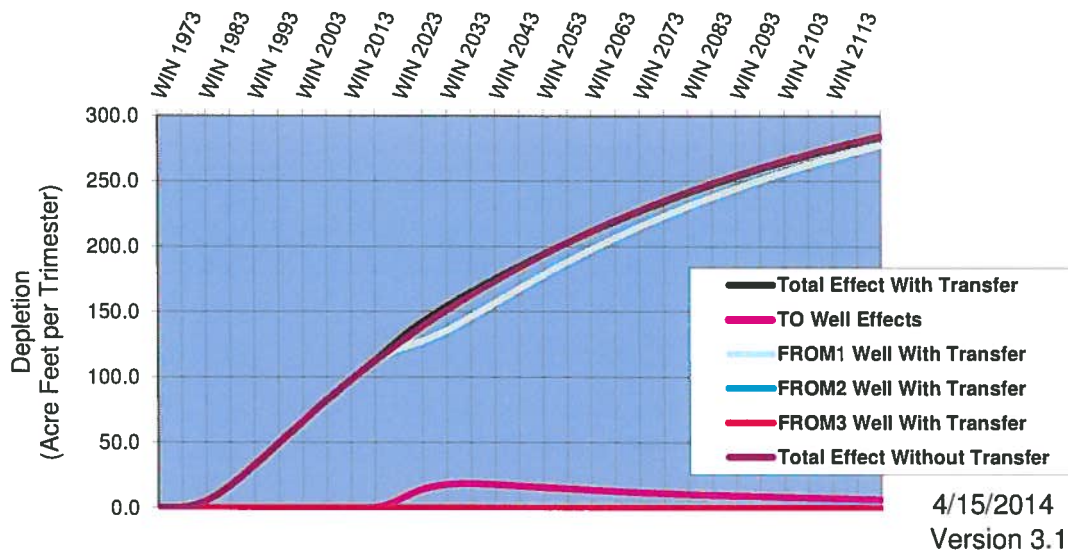
Hydrologic Response--Shelley to Near Blackfoot

Customer Name: **Sorensen** Transfer No:



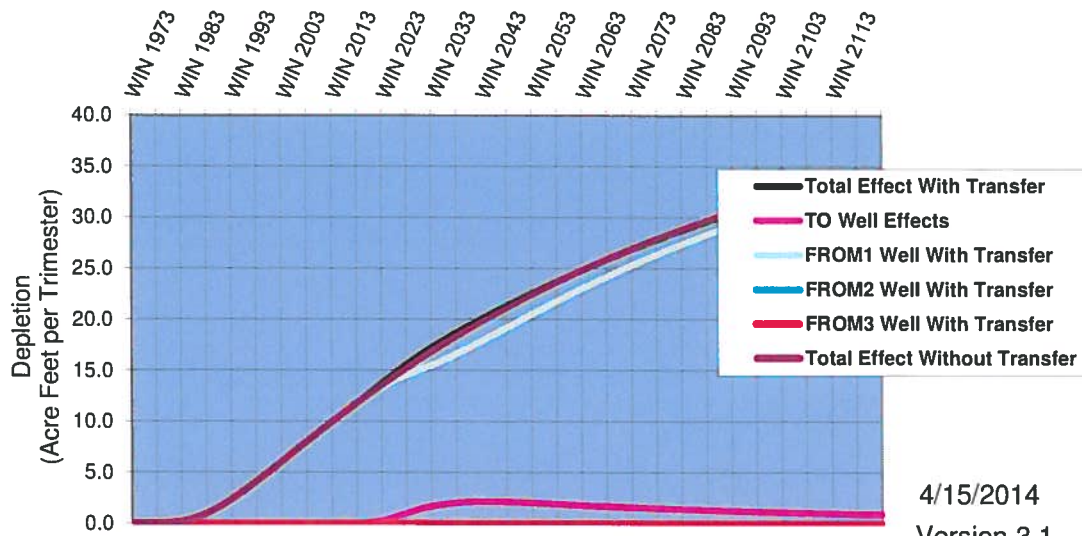
Hydrologic Response-- Near Blackfoot to Neeley

Customer Name: **Sorensen** Transfer No:

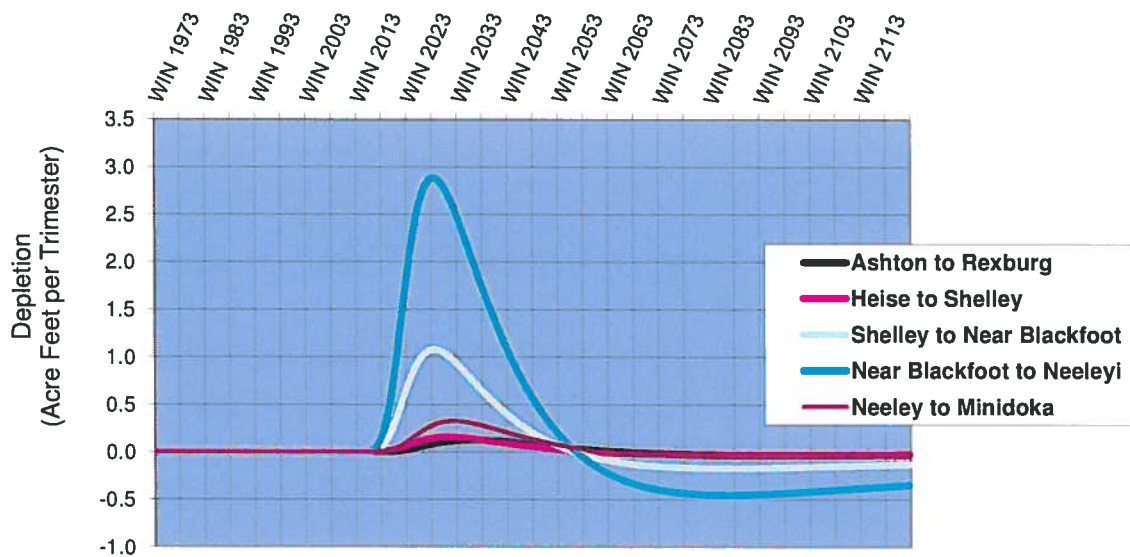


Hydrologic Response-- Neeley to Minidoka

Customer Name: **Sorensen** Transfer No:



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



Customer Name: **Sorensen**

Transfer No:

4/15/2014
Version 3.1

Enter Information for 2nd Transfer Here

WR No.	Div. Rate (CFS)	Con. Vol. (AFA)	No. of Irr. Acres	Priority Date	POD Location	Dedicated Vol. AFA/ AFT	Model Node
Transfer 2: Input Water Right Conditions Prior to Transfer							
34-7052	6	2195.5	472.0				25,112
Transfer 2: Input Water Right Conditions Following Transfer							
34-7052	6	2195.5	472	1/0/1900	0	0	27,109

Impact by Reach (AF/Trimester)

Ashton to Rexburg	Heise to Shelley	Shelley to Nr Bickft	Nr Bickft To Neeley	Neeley to Minidoka	Dev. Wbl. To Buhl	Buhl to Kspr	Kspr Kspr	Kspr to Malad	Malad Malad	Malad to Bancroft
17.56	18.60	107.71	284.31	34.52	60.31	23.28	14.76	1.62	14.00	0.53
17.54	18.58	107.58	283.96	34.47	60.23	23.25	14.75	1.62	13.98	0.53
17.56	18.60	107.71	284.31	34.52	60.31	23.28	14.76	1.62	14.00	0.53
17.54	18.58	107.58	283.96	34.47	60.23	23.25	14.75	1.62	13.98	0.53

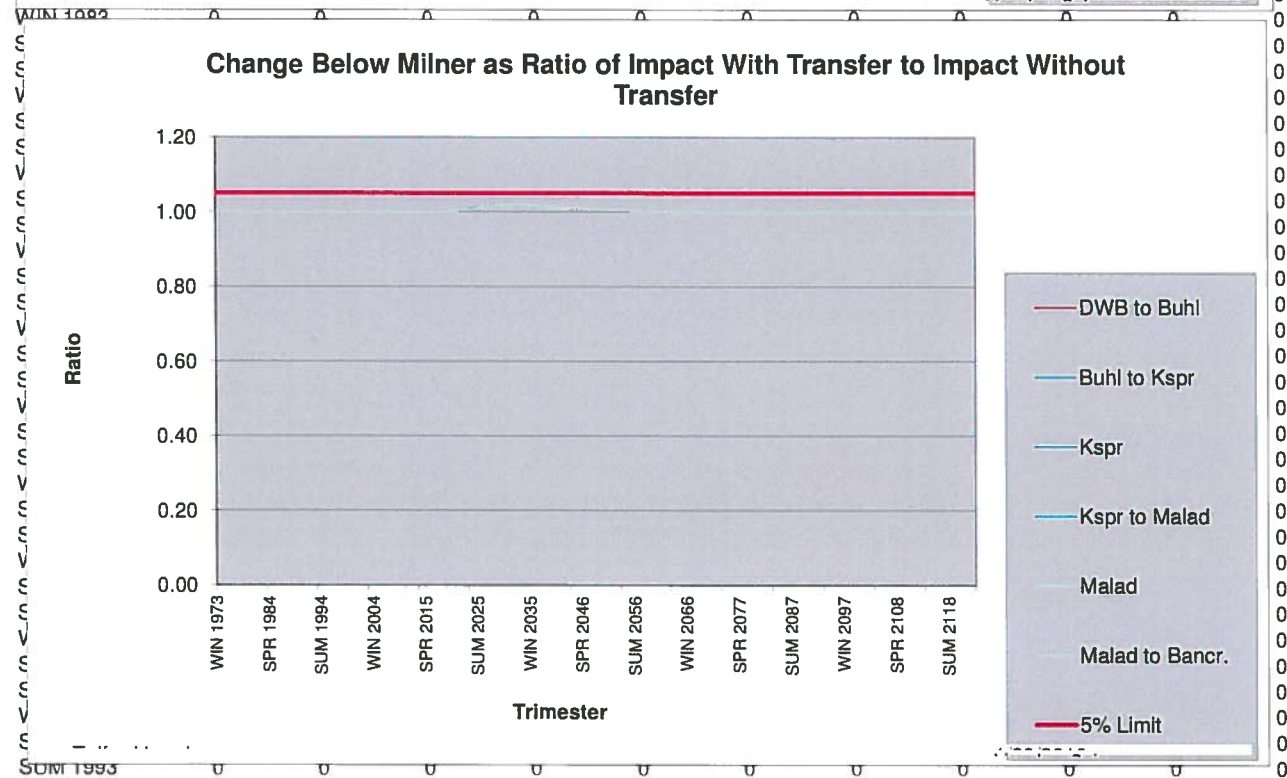
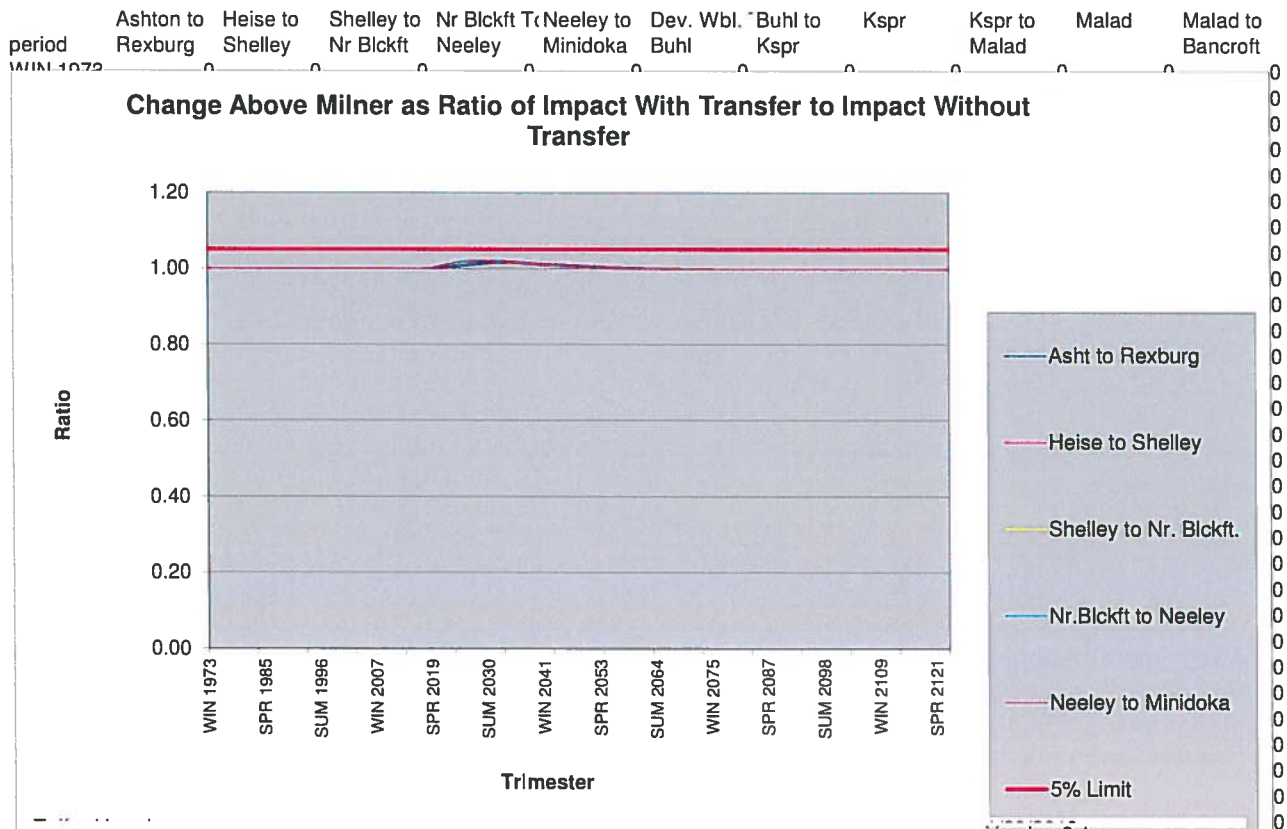
Steady State Analysis

Mitigation Check 1 - >10% of Historical:	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%
Mitigation Check 2: > 2 AF/T:	0.0	0.0	-0.1	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
Mitigation Check 3 - >10% of Total:	3.0%	3.2%	18.7%	49.3%	10.4%	4.0%	2.6%	0.3%	2.4%	0.1%
Mitigation Required?:	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft):	0.0	0.0	-0.1	-0.3	-0.1	0.0	0.0	0.0	0.0	0.0

Transient State Analysis

Mitigation Check 1 - >10% of Historical:	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%
Mitigation Check 2: > 2.01 AF/T:	0.0	0.0	-0.1	-0.3	-0.1	0.0	0.0	0.0	0.0	0.0
Mitigation Required?:	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft):	0.0	0.0	-0.1	-0.3	-0.1	0.0	0.0	0.0	0.0	0.0

Net effect of transfer, acre feet



WIN 1993	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
SUM 1994	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
SPR 1995	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
WIN 1995	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
SUM 1996	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
SPR 1997	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
WIN 1997	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
SUM 1998	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
SPR 1999	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
WIN 1999	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
SUM 2000	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
SPR 2001	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
WIN 2001	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
SUM 2002	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
SPR 2003	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
WIN 2003	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
SUM 2004	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
SPR 2005	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
WIN 2005	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
SUM 2006	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
SPR 2007	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
WIN 2007	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
SUM 2008	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
SPR 2009	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
WIN 2009	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
SUM 2010	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
SPR 2011	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
WIN 2011	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
SUM 2012	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
SPR 2013	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
WIN 2013	0	0	0	0	0	0	0	0	0	0	0	0
SPR 2014	3.05E-09	2.64E-08	1.71E-06	-2.6E-06	2.02E-08	2.76E-08	8.63E-09	5.43E-09	5.51E-10	5E-09	1.5E-10	
SUM 2014	3.63E-08	2.92E-07	8.77E-06	2.47E-05	2.27E-07	3.19E-07	1.01E-07	-4.1E-07	6.51E-09	5.87E-08	1.78E-09	
WIN 2014	2.27E-07	7.56E-07	4.18E-05	0.000121	1.34E-06	1.94E-06	1.49E-07	-8.3E-08	1.05E-08	-1.2E-07	1.11E-08	

SPR 2015	5.18E-07	3.21E-06	0.000144	0.000436	3.65E-06	6.35E-06	1.75E-06	1.22E-06	1.15E-07	1.08E-06	3.32E-08
SUM 2015	1.51E-06	1.04E-05	0.000412	0.001239	1.25E-05	2E-05	6.29E-06	3.85E-06	4.16E-07	3.38E-06	1.2E-07
WIN 2015	4.62E-06	2.77E-05	0.000982	0.002959	3.22E-05	5.48E-05	1.79E-05	1.11E-05	1.16E-06	1.03E-05	3.22E-07
SPR 2016	1.1E-05	6.5E-05	0.002078	0.006236	7.69E-05	0.00013	4.4E-05	2.77E-05	2.85E-06	2.54E-05	8.02E-07
SUM 2016	2.44E-05	0.000136	0.003975	0.011894	0.000163	0.000278	9.56E-05	6.01E-05	6.26E-06	5.52E-05	1.75E-06
WIN 2016	4.87E-05	0.000262	0.007014	0.020918	0.000319	0.000549	0.000189	0.000119	1.25E-05	0.00011	3.51E-06
SPR 2017	9.13E-05	0.000468	0.011574	0.0344	0.000579	0.001	0.000349	0.000219	2.31E-05	0.000202	6.49E-06
SUM 2017	0.000161	0.000788	0.01807	0.053501	0.000988	0.001716	0.000602	0.000379	4E-05	0.00035	1.13E-05
WIN 2017	0.000268	0.001257	0.026904	0.079349	0.0016	0.002785	0.000985	0.000621	6.56E-05	0.000572	1.85E-05
SPR 2018	0.000426	0.001918	0.038472	0.113011	0.002477	0.004317	0.001538	0.000969	0.000103	0.000894	2.91E-05
SUM 2018	0.00065	0.002813	0.053125	0.155424	0.003686	0.006428	0.002303	0.001452	0.000154	0.001342	4.39E-05
WIN 2018	0.000957	0.003985	0.071168	0.207379	0.0053	0.009241	0.00333	0.0021	0.000224	0.001942	6.37E-05
SPR 2019	0.001365	0.005478	0.092843	0.269448	0.007392	0.012879	0.004666	0.002943	0.000314	0.002724	8.97E-05
SUM 2019	0.001893	0.007331	0.118317	0.342041	0.010036	0.017465	0.006357	0.00401	0.000429	0.003717	0.000123
WIN 2019	0.00256	0.009578	0.14769	0.425298	0.0133	0.023111	0.008451	0.005332	0.000571	0.004947	0.000164
SPR 2020	0.003386	0.01225	0.180946	0.519099	0.017252	0.029925	0.010987	0.006935	0.000744	0.006439	0.000214
SUM 2020	0.004389	0.015368	0.217982	0.623049	0.021946	0.037992	0.014003	0.00884	0.00095	0.008217	0.000274
WIN 2020	0.005587	0.018945	0.258576	0.736421	0.027428	0.047384	0.017527	0.011068	0.001191	0.010298	0.000344
SPR 2021	0.006993	0.022984	0.302391	0.858164	0.033729	0.058149	0.02158	0.013632	0.001468	0.012694	0.000425
SUM 2021	0.008621	0.027477	0.348979	0.986937	0.040866	0.070305	0.026173	0.016536	0.001784	0.015413	0.000518
WIN 2021	0.01048	0.032405	0.397806	1.121181	0.048838	0.083838	0.031304	0.019782	0.002136	0.018456	0.000621
SPR 2022	0.012576	0.037735	0.448263	1.259125	0.057622	0.098711	0.036959	0.023362	0.002526	0.021813	0.000736
SUM 2022	0.01491	0.043425	0.499696	1.398927	0.067182	0.114849	0.043115	0.027259	0.00295	0.025474	0.000861
WIN 2022	0.017479	0.049425	0.551438	1.538745	0.077461	0.132152	0.049735	0.031451	0.003408	0.029416	0.000997
SPR 2023	0.020278	0.055677	0.602838	1.676783	0.088386	0.150492	0.056773	0.035908	0.003895	0.033613	0.001141
SUM 2023	0.023296	0.062114	0.653268	1.811138	0.099872	0.169724	0.064172	0.040597	0.004407	0.038032	0.001294
WIN 2023	0.026518	0.068672	0.702168	1.941049	0.111821	0.189688	0.071873	0.045477	0.004942	0.042637	0.001453
SPR 2024	0.029928	0.075283	0.749033	2.064505	0.124131	0.210207	0.079808	0.050507	0.005493	0.04739	0.001618
SUM 2024	0.033506	0.081881	0.793431	2.180676	0.136692	0.231104	0.08791	0.055644	0.006057	0.05225	0.001787
WIN 2024	0.037231	0.088403	0.835014	2.288728	0.149394	0.252204	0.096109	0.060844	0.006628	0.057174	0.001959
SPR 2025	0.041081	0.094791	0.873505	2.388034	0.162129	0.273333	0.104335	0.066064	0.007202	0.062123	0.002132
SUM 2025	0.04503	0.100993	0.908709	2.478175	0.174791	0.294325	0.112527	0.071262	0.007774	0.067057	0.002305
WIN 2025	0.049057	0.106964	0.940497	2.558908	0.187283	0.315024	0.120621	0.0764	0.008341	0.071939	0.002477
SPR 2026	0.053137	0.112663	0.968794	2.63018	0.19951	0.335294	0.128559	0.08144	0.008897	0.076734	0.002646
SUM 2026	0.057245	0.118059	0.993595	2.69203	0.211391	0.355005	0.136293	0.086352	0.009439	0.081412	0.002811
WIN 2026	0.061361	0.123125	1.014935	2.744648	0.222852	0.374043	0.143775	0.091105	0.009964	0.085944	0.002972
SPR 2027	0.065461	0.127843	1.032881	2.788302	0.233827	0.392315	0.150967	0.095674	0.01047	0.090306	0.003127
SUM 2027	0.069526	0.132198	1.047545	2.823343	0.244263	0.409736	0.157834	0.100039	0.010953	0.094478	0.003276
WIN 2027	0.073537	0.136183	1.059056	2.850172	0.254114	0.426239	0.16435	0.104181	0.011413	0.098441	0.003417
SPR 2028	0.077476	0.139795	1.067569	2.869246	0.263346	0.441777	0.170492	0.108087	0.011846	0.102182	0.003552
SUM 2028	0.081326	0.143033	1.073245	2.881015	0.271931	0.456303	0.176243	0.111745	0.012252	0.105689	0.003678
WIN 2028	0.085074	0.145904	1.076261	2.885992	0.27985	0.46979	0.181591	0.115146	0.01263	0.108955	0.003796
SPR 2029	0.088707	0.148412	1.076797	2.88465	0.287093	0.482225	0.186527	0.118288	0.01298	0.111976	0.003905
SUM 2029	0.092212	0.15057	1.075029	2.877483	0.293655	0.493595	0.191049	0.121166	0.013301	0.114746	0.004007
WIN 2029	0.09558	0.152388	1.071141	2.864945	0.299537	0.503906	0.195154	0.12378	0.013592	0.117267	0.004099
SPR 2030	0.098802	0.15388	1.065306	2.847528	0.304747	0.513163	0.198847	0.126131	0.013855	0.119538	0.004183
SUM 2030	0.101871	0.155059	1.057701	2.825666	0.309296	0.521382	0.202131	0.128224	0.014089	0.121563	0.004258
WIN 2030	0.10478	0.155941	1.048484	2.799763	0.313197	0.528583	0.205014	0.130062	0.014295	0.123345	0.004325
SPR 2031	0.107525	0.156542	1.037813	2.77026	0.316471	0.534789	0.207507	0.131651	0.014474	0.124891	0.004383
SUM 2031	0.110102	0.156876	1.025842	2.73752	0.319138	0.540032	0.209618	0.132999	0.014626	0.126206	0.004434
WIN 2031	0.112507	0.156961	1.012705	2.7019	0.321221	0.544343	0.211361	0.134113	0.014752	0.127297	0.004477
SPR 2032	0.11474	0.156811	0.998534	2.663712	0.322743	0.547752	0.21275	0.135	0.014853	0.128173	0.004512
SUM 2032	0.1168	0.156441	0.983457	2.623293	0.323732	0.550299	0.213797	0.135671	0.01493	0.12884	0.00454
WIN 2032	0.118686	0.155868	0.967587	2.580912	0.324211	0.552019	0.214517	0.136134	0.014984	0.129309	0.004561
SPR 2033	0.120398	0.155104	0.951025	2.536844	0.324212	0.552952	0.214926	0.136399	0.015015	0.129588	0.004575
SUM 2033	0.121939	0.154164	0.933875	2.491322	0.323757	0.553136	0.215038	0.136476	0.015026	0.129687	0.004583
WIN 2033	0.123308	0.153061	0.916222	2.444574	0.322875	0.552607	0.214869	0.136373	0.015018	0.129613	0.004585
SPR 2034	0.124511	0.151808	0.898152	2.396803	0.321592	0.551406	0.214432	0.1361	0.01499	0.129377	0.004581
SUM 2034	0.125548	0.150417	0.87974	2.348194	0.319932	0.549569	0.213745	0.135668	0.014945	0.128987	0.004571
WIN 2034	0.126425	0.148899	0.86105	2.298922	0.317923	0.547135	0.212821	0.135084	0.014883	0.128451	0.004557
SPR 2035	0.127142	0.147266	0.842153	2.249144	0.31559	0.544142	0.211675	0.13436	0.014805	0.127781	0.004538
SUM 2035	0.127707	0.145526	0.823095	2.198984	0.312956	0.540623	0.210321	0.133503	0.014712	0.126983	0.004514
WIN 2035	0.128121	0.143691	0.803939	2.148584	0.310044	0.536612	0.208772	0.132523	0.014606	0.126066	0.004486
SPR 2036	0.128391	0.14177	0.784723	2.098064	0.306878	0.532147	0.207043	0.131428	0.014487	0.125038	0.004454

SUM 2036	0.12852	0.13977	0.765494	2.047516	0.303475	0.527257	0.205145	0.130225	0.014356	0.123907	0.004419
WIN 2036	0.128513	0.137699	0.746285	1.997025	0.299857	0.521974	0.203093	0.128923	0.014213	0.122681	0.00438
SPR 2037	0.128375	0.135566	0.727134	1.946686	0.296046	0.516328	0.200896	0.127531	0.014061	0.121366	0.004338
SUM 2037	0.128112	0.133377	0.708069	1.896585	0.292058	0.510348	0.198567	0.126054	0.0139	0.119971	0.004293
WIN 2037	0.127729	0.131139	0.689118	1.846767	0.28791	0.504061	0.196117	0.124499	0.013729	0.1185	0.004246
SPR 2038	0.12723	0.128858	0.670304	1.797306	0.283618	0.497495	0.193557	0.122874	0.013551	0.116962	0.004196
SUM 2038	0.126621	0.12654	0.651648	1.748253	0.279199	0.490673	0.190895	0.121186	0.013366	0.115362	0.004144
WIN 2038	0.125907	0.12419	0.633169	1.699654	0.274667	0.483622	0.188143	0.119438	0.013174	0.113706	0.00409
SPR 2039	0.125094	0.121814	0.614885	1.651533	0.270037	0.47636	0.185308	0.117639	0.012977	0.111999	0.004034
SUM 2039	0.124184	0.119414	0.596809	1.603958	0.265319	0.468915	0.182399	0.115793	0.012774	0.110246	0.003976
WIN 2039	0.123186	0.116997	0.578955	1.556953	0.260527	0.461304	0.179425	0.113905	0.012566	0.108453	0.003917
SPR 2040	0.122103	0.114566	0.561329	1.510525	0.255672	0.453544	0.176393	0.11198	0.012355	0.106625	0.003857
SUM 2040	0.120939	0.112124	0.543947	1.464729	0.250765	0.445655	0.173311	0.110022	0.012139	0.104764	0.003796
WIN 2040	0.119701	0.109676	0.526814	1.419561	0.245816	0.43766	0.170185	0.108037	0.011921	0.102878	0.003733
SPR 2041	0.118392	0.107225	0.509933	1.375036	0.240832	0.429568	0.167021	0.106028	0.0117	0.100968	0.00367
SUM 2041	0.117017	0.104774	0.493316	1.33119	0.235825	0.421396	0.163827	0.103999	0.011477	0.099038	0.003606
WIN 2041	0.11558	0.102324	0.476962	1.288033	0.230802	0.413158	0.160607	0.101956	0.011251	0.097093	0.003542
SPR 2042	0.114087	0.099881	0.46088	1.245569	0.225768	0.404873	0.157367	0.099897	0.011025	0.095135	0.003477
SUM 2042	0.112541	0.097444	0.44507	1.203783	0.220733	0.396546	0.154112	0.097831	0.010797	0.093167	0.003411
WIN 2042	0.110945	0.095018	0.429541	1.162724	0.215702	0.388194	0.150846	0.095756	0.010569	0.091194	0.003346
SPR 2043	0.109306	0.092603	0.414283	1.122362	0.210682	0.379824	0.147575	0.093679	0.01034	0.089216	0.00328
SUM 2043	0.107624	0.090201	0.399302	1.082716	0.205676	0.371454	0.144304	0.0916	0.010111	0.087237	0.003214
WIN 2043	0.105905	0.087816	0.384595	1.043768	0.200692	0.363086	0.141033	0.089523	0.009882	0.085259	0.003148
SPR 2044	0.104153	0.085448	0.370159	1.005558	0.195732	0.354734	0.137768	0.08745	0.009653	0.083283	0.003082
SUM 2044	0.10237	0.083098	0.356005	0.96804	0.190803	0.346407	0.134513	0.085382	0.009425	0.081313	0.003016
WIN 2044	0.10056	0.080768	0.342125	0.931236	0.185907	0.338109	0.131269	0.083322	0.009198	0.079351	0.002951
SPR 2045	0.098726	0.078459	0.32852	0.895142	0.181049	0.329847	0.128042	0.081272	0.008972	0.077398	0.002885
SUM 2045	0.09687	0.076174	0.315187	0.859755	0.17623	0.321631	0.124831	0.079232	0.008747	0.075455	0.00282
WIN 2045	0.094997	0.073911	0.302125	0.825068	0.171456	0.313469	0.121642	0.077206	0.008524	0.073524	0.002756
SPR 2046	0.093107	0.071674	0.289333	0.791065	0.166729	0.305361	0.118474	0.075196	0.008302	0.071608	0.002692
SUM 2046	0.091206	0.06946	0.276804	0.757763	0.16205	0.297314	0.115332	0.0732	0.008082	0.069706	0.002628
WIN 2046	0.089294	0.067274	0.264534	0.72513	0.157421	0.289337	0.112216	0.07122	0.007864	0.067821	0.002565
SPR 2047	0.087375	0.065114	0.252524	0.693184	0.152846	0.28143	0.109129	0.069259	0.007647	0.065952	0.002502
SUM 2047	0.085449	0.062982	0.240777	0.661901	0.148327	0.273601	0.106072	0.067318	0.007433	0.064101	0.00244
WIN 2047	0.08352	0.060878	0.229271	0.631292	0.143864	0.265854	0.103047	0.065397	0.007221	0.06227	0.002378
SPR 2048	0.081589	0.058802	0.218028	0.601316	0.139458	0.258187	0.100055	0.063496	0.007012	0.060459	0.002317
SUM 2048	0.07966	0.056755	0.207022	0.571993	0.135112	0.250607	0.097096	0.061617	0.006804	0.058668	0.002257
WIN 2048	0.077732	0.054738	0.196266	0.54331	0.130826	0.243117	0.094173	0.059761	0.006599	0.056898	0.002197
SPR 2049	0.075809	0.05275	0.185749	0.515259	0.126601	0.235722	0.091287	0.057927	0.006397	0.055152	0.002138
SUM 2049	0.07389	0.050792	0.175464	0.487833	0.12244	0.228417	0.088438	0.056118	0.006197	0.053426	0.00208
WIN 2049	0.07198	0.048864	0.165417	0.46102	0.11834	0.221207	0.085625	0.054332	0.006	0.051725	0.002022
SPR 2050	0.070078	0.046966	0.155602	0.434792	0.114304	0.214097	0.082852	0.052571	0.005806	0.050046	0.001965
SUM 2050	0.068185	0.045099	0.146012	0.409172	0.11033	0.207087	0.080119	0.050835	0.005614	0.048392	0.001909
WIN 2050	0.066304	0.043262	0.136637	0.384129	0.106422	0.200179	0.077425	0.049124	0.005426	0.046676	0.001854
SPR 2051	0.064436	0.041456	0.127484	0.359669	0.102578	0.193372	0.074771	0.047439	0.00524	0.045154	0.001799
SUM 2051	0.06258	0.039682	0.11855	0.335766	0.098798	0.186667	0.072157	0.04578	0.005056	0.043572	0.001745
WIN 2051	0.06074	0.037937	0.10983	0.31242	0.095081	0.180067	0.069585	0.044145	0.004876	0.042015	0.001692
SPR 2052	0.058916	0.036223	0.101312	0.289619	0.091431	0.173571	0.067054	0.042539	0.004699	0.040484	0.00164
SUM 2052	0.057107	0.034539	0.093	0.26736	0.087845	0.16718	0.064564	0.040957	0.004524	0.038976	0.001589
WIN 2052	0.055316	0.032886	0.084886	0.245637	0.084324	0.160892	0.062115	0.039402	0.004353	0.037494	0.001538
SPR 2053	0.053543	0.031263	0.07697	0.22443	0.080866	0.154712	0.059707	0.037873	0.004184	0.036037	0.001488
SUM 2053	0.051789	0.02967	0.069253	0.203745	0.077472	0.148635	0.057342	0.036371	0.004018	0.034606	0.001439
WIN 2053	0.050053	0.028106	0.06172	0.183544	0.07414	0.142665	0.055017	0.034895	0.003855	0.033199	0.001391
SPR 2054	0.048338	0.026573	0.054377	0.163844	0.070873	0.136802	0.052733	0.033446	0.003695	0.031817	0.001343
SUM 2054	0.046643	0.025069	0.047214	0.144619	0.067669	0.13104	0.050491	0.032022	0.003538	0.030461	0.001296
WIN 2054	0.044969	0.023595	0.040236	0.125884	0.064526	0.125387	0.04829	0.030624	0.003383	0.029129	0.00125
SPR 2055	0.043318	0.02215	0.033426	0.10761	0.061444	0.119832	0.04613	0.029252	0.003232	0.027822	0.001205
SUM 2055	0.041687	0.020734	0.026796	0.089794	0.058425	0.114384	0.04401	0.027907	0.003084	0.026539	0.00116
WIN 2055	0.040078	0.019346	0.020333	0.07242	0.055464	0.109041	0.041931	0.026586	0.002938	0.025282	0.001117
SPR 2056	0.038492	0.017986	0.014036	0.055497	0.052565	0.103797	0.039891	0.025292	0.002795	0.024047	0.001074
SUM 2056	0.036929	0.016655	0.007899	0.038991	0.049726	0.098657	0.037892	0.024023	0.002655	0.022838	0.001032
WIN 2056	0.035388	0.015351	0.001925	0.022927	0.046946	0.093615	0.035931	0.022778	0.002518	0.021653	0.00099
SPR 2057	0.033872	0.014075	-0.0039	0.007269	0.044223	0.088673	0.034011	0.021558	0.002383	0.02049	0.000949
SUM 2057	0.032377	0.012826	-0.00956	-0.00799	0.041558	0.083835	0.032178	0.020364	0.002251	0.019353	0.000909

WIN 2057	0.030907	0.011603	-0.01508	-0.02285	0.038949	0.079089	0.030285	0.019193	0.002122	0.018237	0.00087
SPR 2058	0.02946	0.010408	-0.02046	-0.03731	0.036397	0.07444	0.02848	0.018047	0.001995	0.017145	0.000832
SUM 2058	0.028036	0.009238	-0.02568	-0.0514	0.033899	0.069892	0.026711	0.016925	0.001871	0.016076	0.000794
WIN 2058	0.026637	0.008095	-0.03077	-0.0651	0.031456	0.065434	0.02498	0.015826	0.00175	0.015029	0.000757
SPR 2059	0.025261	0.006977	-0.03572	-0.07844	0.029067	0.061074	0.023285	0.014751	0.001631	0.014004	0.00072
SUM 2059	0.023908	0.005883	-0.04054	-0.09143	0.026731	0.056803	0.021626	0.013698	0.001515	0.013001	0.000685
WIN 2059	0.022579	0.004814	-0.04522	-0.10406	0.024447	0.052624	0.020005	0.012667	0.001402	0.012021	0.00065
SPR 2060	0.021274	0.003771	-0.04977	-0.11636	0.022214	0.048536	0.018418	0.01166	0.00129	0.011061	0.000615
SUM 2060	0.019992	0.00275	-0.0542	-0.12832	0.020033	0.044537	0.016865	0.010675	0.001182	0.010122	0.000581
WIN 2060	0.018734	0.001754	-0.0585	-0.13993	0.017902	0.040627	0.015347	0.009712	0.001075	0.009205	0.000548
SPR 2061	0.017499	0.00078	-0.06268	-0.15124	0.01582	0.036803	0.013864	0.008771	0.000971	0.008308	0.000516
SUM 2061	0.016287	-0.00017	-0.06675	-0.16222	0.013784	0.033064	0.012415	0.007849	0.00087	0.007431	0.000484
WIN 2061	0.015097	-0.0011	-0.07069	-0.17289	0.011798	0.029407	0.010996	0.00695	0.00077	0.006574	0.000453
SPR 2062	0.013932	-0.002	-0.07453	-0.18326	0.009857	0.025835	0.009609	0.00607	0.000673	0.005736	0.000422
SUM 2062	0.012789	-0.00289	-0.07826	-0.19335	0.007963	0.022345	0.008255	0.005211	0.000579	0.004918	0.000393
WIN 2062	0.011668	-0.00375	-0.08188	-0.20313	0.006114	0.018937	0.006933	0.004372	0.000486	0.004119	0.000363
SPR 2063	0.01057	-0.00459	-0.08538	-0.21265	0.00431	0.015604	0.005642	0.003553	0.000395	0.003338	0.000335
SUM 2063	0.009495	-0.00541	-0.08879	-0.22188	0.002547	0.012352	0.004382	0.002754	0.000307	0.002577	0.000306
WIN 2063	0.008441	-0.00621	-0.0921	-0.23084	0.000829	0.009175	0.003151	0.001972	0.000221	0.001833	0.000279
SPR 2064	0.007408	-0.00699	-0.09531	-0.23953	-0.00085	0.006073	0.001949	0.001209	0.000137	0.001107	0.000252
SUM 2064	0.006397	-0.00775	-0.09842	-0.24797	-0.00248	0.003048	0.000777	0.000465	5.46E-05	0.000399	0.000225
WIN 2064	0.005407	-0.00849	-0.10144	-0.25615	-0.00407	9.27E-05	-0.00037	-0.00026	-2.5E-05	-0.00029	0.000199
SPR 2065	0.004439	-0.00921	-0.10437	-0.26409	-0.00563	-0.00279	-0.00148	-0.00097	-0.0001	-0.00097	0.000174
SUM 2065	0.003491	-0.00991	-0.1072	-0.27177	-0.00714	-0.0056	-0.00257	-0.00166	-0.00018	-0.00162	0.000149
WIN 2065	0.002565	-0.0106	-0.10996	-0.27925	-0.00862	-0.00834	-0.00363	-0.00233	-0.00025	-0.00227	0.000125
SPR 2066	0.001658	-0.01126	-0.11262	-0.28647	-0.01006	-0.01102	-0.00467	-0.00299	-0.00033	-0.00289	0.000101
SUM 2066	0.000771	-0.01191	-0.1152	-0.29349	-0.01146	-0.01363	-0.00568	-0.00363	-0.0004	-0.0035	7.78E-05
WIN 2066	-9.5E-05	-0.01254	-0.1177	-0.30028	-0.01283	-0.01617	-0.00666	-0.00426	-0.00047	-0.00409	5.5E-05
SPR 2067	-0.00094	-0.01316	-0.12012	-0.30687	-0.01416	-0.01865	-0.00762	-0.00486	-0.00053	-0.00467	3.27E-05
SUM 2067	-0.00177	-0.01376	-0.12246	-0.31323	-0.01545	-0.02107	-0.00856	-0.00546	-0.0006	-0.00524	1.08E-05
WIN 2067	-0.00258	-0.01434	-0.12472	-0.31939	-0.01672	-0.02342	-0.00947	-0.00604	-0.00066	-0.00579	-1.1E-05
SPR 2068	-0.00337	-0.0149	-0.12691	-0.32535	-0.01794	-0.02572	-0.01036	-0.0066	-0.00072	-0.00632	-3.1E-05
SUM 2068	-0.00414	-0.01545	-0.12903	-0.33112	-0.01914	-0.02795	-0.01122	-0.00715	-0.00079	-0.00684	-5.2E-05
WIN 2068	-0.00489	-0.01599	-0.13107	-0.3367	-0.0203	-0.03013	-0.01206	-0.00768	-0.00084	-0.00735	-7.2E-05
SPR 2069	-0.00563	-0.01651	-0.13304	-0.34209	-0.02144	-0.03225	-0.01288	-0.0082	-0.0009	-0.00785	-9.1E-05
SUM 2069	-0.00635	-0.01701	-0.13495	-0.34729	-0.02254	-0.03431	-0.01368	-0.00871	-0.00096	-0.00833	-0.00011
WIN 2069	-0.00705	-0.0175	-0.13679	-0.35233	-0.02361	-0.03632	-0.01445	-0.0092	-0.00101	-0.00879	-0.00013
SPR 2070	-0.00773	-0.01798	-0.13857	-0.35719	-0.02465	-0.03828	-0.01521	-0.00968	-0.00106	-0.00925	-0.00015
SUM 2070	-0.0084	-0.01844	-0.14029	-0.36188	-0.02566	-0.04017	-0.01594	-0.01014	-0.00112	-0.00969	-0.00017
WIN 2070	-0.00905	-0.01889	-0.14194	-0.36641	-0.02665	-0.04202	-0.01666	-0.0106	-0.00117	-0.01012	-0.00018
SPR 2071	-0.00968	-0.01932	-0.14353	-0.37078	-0.02761	-0.04382	-0.01735	-0.01104	-0.00121	-0.01054	-0.0002
SUM 2071	-0.0103	-0.01975	-0.14506	-0.375	-0.02853	-0.04557	-0.01802	-0.01146	-0.00126	-0.01095	-0.00022
WIN 2071	-0.0109	-0.02016	-0.14654	-0.37907	-0.02944	-0.04727	-0.01868	-0.01188	-0.00131	-0.01134	-0.00023
SPR 2072	-0.01149	-0.02055	-0.14796	-0.38298	-0.03032	-0.04893	-0.01932	-0.01229	-0.00135	-0.01173	-0.00025
SUM 2072	-0.01206	-0.02094	-0.14933	-0.38675	-0.03117	-0.05053	-0.01994	-0.01268	-0.0014	-0.0121	-0.00026
WIN 2072	-0.01262	-0.02131	-0.15065	-0.39037	-0.03199	-0.05209	-0.02054	-0.01306	-0.00144	-0.01246	-0.00028
SPR 2073	-0.01316	-0.02167	-0.15191	-0.39385	-0.0328	-0.05361	-0.02112	-0.01343	-0.00148	-0.01282	-0.00029
SUM 2073	-0.01368	-0.02202	-0.15313	-0.3972	-0.03358	-0.05508	-0.02169	-0.01379	-0.00152	-0.01316	-0.00031
WIN 2073	-0.0142	-0.02236	-0.1543	-0.40042	-0.03433	-0.05651	-0.02224	-0.01414	-0.00156	-0.01349	-0.00032
SPR 2074	-0.0147	-0.02269	-0.15542	-0.40352	-0.03507	-0.0579	-0.02277	-0.01448	-0.00159	-0.01381	-0.00034
SUM 2074	-0.01518	-0.023	-0.15649	-0.4065	-0.03578	-0.05925	-0.02329	-0.01481	-0.00163	-0.01412	-0.00035
WIN 2074	-0.01566	-0.02331	-0.15752	-0.40935	-0.03647	-0.06055	-0.0238	-0.01513	-0.00167	-0.01443	-0.00036
SPR 2075	-0.01611	-0.0236	-0.1585	-0.41207	-0.03713	-0.06182	-0.02428	-0.01544	-0.0017	-0.01472	-0.00038
SUM 2075	-0.01656	-0.02389	-0.15945	-0.41468	-0.03778	-0.06305	-0.02476	-0.01574	-0.00173	-0.01501	-0.00039
WIN 2075	-0.017	-0.02416	-0.16035	-0.41719	-0.03841	-0.06425	-0.02522	-0.01603	-0.00176	-0.01528	-0.0004
SPR 2076	-0.01742	-0.02443	-0.16121	-0.41958	-0.03901	-0.0654	-0.02566	-0.01631	-0.0018	-0.01555	-0.00041
SUM 2076	-0.01783	-0.02469	-0.16203	-0.42185	-0.0396	-0.06652	-0.02609	-0.01658	-0.00183	-0.01581	-0.00042
WIN 2076	-0.01822	-0.02494	-0.1628	-0.42402	-0.04017	-0.06761	-0.02651	-0.01684	-0.00186	-0.01606	-0.00044
SPR 2077	-0.01861	-0.02517	-0.16355	-0.4261	-0.04072	-0.06866	-0.02691	-0.0171	-0.00188	-0.0163	-0.00045
SUM 2077	-0.01898	-0.02541	-0.16425	-0.42807	-0.04125	-0.06967	-0.0273	-0.01735	-0.00191	-0.01654	-0.00046
WIN 2077	-0.01935	-0.02563	-0.16493	-0.42994	-0.04177	-0.07066	-0.02768	-0.01759	-0.00194	-0.01676	-0.00047
SPR 2078	-0.0197	-0.02584	-0.16557	-0.43173	-0.04227	-0.07161	-0.02805	-0.01782	-0.00196	-0.01698	-0.00048
SUM 2078	-0.02004	-0.02605	-0.16616	-0.43342	-0.04275	-0.07253	-0.0284	-0.01804	-0.00199	-0.0172	-0.00049
WIN 2078	-0.02037	-0.02625	-0.16673	-0.43502	-0.04321	-0.07342	-0.02874	-0.01826	-0.00201	-0.0174	-0.0005

SPR 2079	-0.02069	-0.02644	-0.16726	-0.43654	-0.04366	-0.07428	-0.02907	-0.01847	-0.00203	-0.0176	-0.00051
SUM 2079	-0.021	-0.02662	-0.16777	-0.43796	-0.04409	-0.07512	-0.02939	-0.01867	-0.00206	-0.01779	-0.00052
WIN 2079	-0.02131	-0.02679	-0.16824	-0.4393	-0.04451	-0.07592	-0.02969	-0.01887	-0.00208	-0.01798	-0.00053
SPR 2080	-0.0216	-0.02696	-0.16869	-0.44058	-0.04491	-0.07669	-0.02999	-0.01905	-0.0021	-0.01816	-0.00053
SUM 2080	-0.02188	-0.02712	-0.16911	-0.44177	-0.0453	-0.07744	-0.03028	-0.01923	-0.00212	-0.01833	-0.00054
WIN 2080	-0.02215	-0.02727	-0.1695	-0.44289	-0.04567	-0.07816	-0.03055	-0.01941	-0.00214	-0.01849	-0.00055
SPR 2081	-0.02242	-0.02742	-0.16986	-0.44394	-0.04603	-0.07886	-0.03082	-0.01958	-0.00216	-0.01865	-0.00056
SUM 2081	-0.02267	-0.02756	-0.17019	-0.44491	-0.04638	-0.07953	-0.03107	-0.01974	-0.00217	-0.01881	-0.00057
WIN 2081	-0.02292	-0.0277	-0.1705	-0.44582	-0.04671	-0.08017	-0.03132	-0.0199	-0.00219	-0.01896	-0.00057
SPR 2082	-0.02316	-0.02782	-0.17079	-0.44667	-0.04703	-0.0808	-0.03156	-0.02005	-0.00221	-0.0191	-0.00058
SUM 2082	-0.02338	-0.02794	-0.17105	-0.44745	-0.04733	-0.0814	-0.03179	-0.02019	-0.00222	-0.01923	-0.00059
WIN 2082	-0.02361	-0.02806	-0.17128	-0.44816	-0.04763	-0.08197	-0.03201	-0.02033	-0.00224	-0.01937	-0.0006
SPR 2083	-0.02382	-0.02817	-0.17149	-0.4488	-0.04791	-0.08253	-0.03222	-0.02046	-0.00225	-0.01949	-0.0006
SUM 2083	-0.02402	-0.02827	-0.17168	-0.44938	-0.04818	-0.08305	-0.03242	-0.02059	-0.00227	-0.01961	-0.00061
WIN 2083	-0.02422	-0.02837	-0.17186	-0.44991	-0.04844	-0.08356	-0.03261	-0.02071	-0.00228	-0.01973	-0.00062
SPR 2084	-0.02441	-0.02847	-0.172	-0.45038	-0.04869	-0.08405	-0.0328	-0.02083	-0.0023	-0.01984	-0.00062
SUM 2084	-0.0246	-0.02856	-0.17213	-0.4508	-0.04893	-0.08452	-0.03298	-0.02094	-0.00231	-0.01995	-0.00063
WIN 2084	-0.02477	-0.02864	-0.17223	-0.45115	-0.04916	-0.08497	-0.03315	-0.02105	-0.00232	-0.02005	-0.00063
SPR 2085	-0.02494	-0.02872	-0.17231	-0.45146	-0.04937	-0.0854	-0.03331	-0.02116	-0.00233	-0.02015	-0.00064
SUM 2085	-0.0251	-0.02879	-0.17238	-0.45171	-0.04958	-0.08581	-0.03347	-0.02125	-0.00234	-0.02024	-0.00064
WIN 2085	-0.02526	-0.02886	-0.17243	-0.45191	-0.04978	-0.0862	-0.03361	-0.02135	-0.00235	-0.02033	-0.00065
SPR 2086	-0.02541	-0.02892	-0.17246	-0.45205	-0.04996	-0.08658	-0.03376	-0.02144	-0.00236	-0.02041	-0.00065
SUM 2086	-0.02555	-0.02898	-0.17247	-0.45216	-0.05014	-0.08693	-0.03389	-0.02152	-0.00237	-0.0205	-0.00066
WIN 2086	-0.02569	-0.02904	-0.17246	-0.45222	-0.05031	-0.08727	-0.03402	-0.0216	-0.00238	-0.02057	-0.00066
SPR 2087	-0.02582	-0.02909	-0.17244	-0.45223	-0.05047	-0.0876	-0.03414	-0.02168	-0.00239	-0.02064	-0.00067
SUM 2087	-0.02595	-0.02914	-0.1724	-0.45219	-0.05062	-0.0879	-0.03426	-0.02175	-0.0024	-0.02071	-0.00067
WIN 2087	-0.02607	-0.02918	-0.17234	-0.45212	-0.05076	-0.0882	-0.03437	-0.02182	-0.0024	-0.02078	-0.00068
SPR 2088	-0.02618	-0.02922	-0.17228	-0.45201	-0.0509	-0.08847	-0.03447	-0.02189	-0.00241	-0.02084	-0.00068
SUM 2088	-0.02629	-0.02926	-0.17219	-0.45185	-0.05102	-0.08873	-0.03457	-0.02195	-0.00242	-0.0209	-0.00069
WIN 2088	-0.02639	-0.02929	-0.1721	-0.45165	-0.05114	-0.08898	-0.03466	-0.02201	-0.00242	-0.02095	-0.00069
SPR 2089	-0.02649	-0.02932	-0.17199	-0.45142	-0.05125	-0.08921	-0.03474	-0.02206	-0.00243	-0.021	-0.00069
SUM 2089	-0.02659	-0.02934	-0.17187	-0.45115	-0.05136	-0.08942	-0.03483	-0.02211	-0.00244	-0.02105	-0.0007
WIN 2089	-0.02668	-0.02937	-0.17173	-0.45085	-0.05146	-0.08963	-0.0349	-0.02216	-0.00244	-0.0211	-0.0007
SPR 2090	-0.02676	-0.02938	-0.17159	-0.45051	-0.05155	-0.08982	-0.03497	-0.02221	-0.00245	-0.02114	-0.0007
SUM 2090	-0.02684	-0.0294	-0.17143	-0.45015	-0.05163	-0.08999	-0.03504	-0.02225	-0.00245	-0.02118	-0.00071
WIN 2090	-0.02691	-0.02941	-0.17125	-0.44974	-0.05171	-0.09016	-0.0351	-0.02229	-0.00246	-0.02121	-0.00071
SPR 2091	-0.02698	-0.02942	-0.17107	-0.44931	-0.05178	-0.09031	-0.03516	-0.02232	-0.00246	-0.02124	-0.00071
SUM 2091	-0.02705	-0.02942	-0.17088	-0.44884	-0.05184	-0.09045	-0.03521	-0.02235	-0.00246	-0.02128	-0.00072
WIN 2091	-0.02711	-0.02942	-0.17067	-0.44835	-0.0519	-0.09058	-0.03526	-0.02238	-0.00247	-0.0213	-0.00072
SPR 2092	-0.02717	-0.02942	-0.17045	-0.44782	-0.05195	-0.0907	-0.0353	-0.02241	-0.00247	-0.02133	-0.00072
SUM 2092	-0.02722	-0.02942	-0.17022	-0.44727	-0.052	-0.0908	-0.03534	-0.02243	-0.00247	-0.02135	-0.00072
WIN 2092	-0.02727	-0.02942	-0.16999	-0.44669	-0.05204	-0.0909	-0.03537	-0.02246	-0.00247	-0.02137	-0.00073
SPR 2093	-0.02731	-0.02941	-0.16975	-0.44608	-0.05207	-0.09099	-0.0354	-0.02248	-0.00248	-0.02139	-0.00073
SUM 2093	-0.02736	-0.0294	-0.16949	-0.44546	-0.0521	-0.09106	-0.03543	-0.02249	-0.00248	-0.0214	-0.00073
WIN 2093	-0.02739	-0.02939	-0.16922	-0.44481	-0.05212	-0.09113	-0.03545	-0.02251	-0.00248	-0.02142	-0.00073
SPR 2094	-0.02743	-0.02937	-0.16895	-0.44414	-0.05214	-0.09118	-0.03547	-0.02252	-0.00248	-0.02143	-0.00074
SUM 2094	-0.02746	-0.02935	-0.16867	-0.44344	-0.05215	-0.09123	-0.03549	-0.02253	-0.00248	-0.02144	-0.00074
WIN 2094	-0.02749	-0.02933	-0.16838	-0.44273	-0.05216	-0.09127	-0.0355	-0.02254	-0.00248	-0.02144	-0.00074
SPR 2095	-0.02751	-0.02931	-0.16808	-0.44199	-0.05216	-0.0913	-0.03551	-0.02254	-0.00248	-0.02145	-0.00074
SUM 2095	-0.02753	-0.02928	-0.16777	-0.44122	-0.05217	-0.09133	-0.03551	-0.02254	-0.00248	-0.02145	-0.00074
WIN 2095	-0.02755	-0.02926	-0.16747	-0.44046	-0.05216	-0.09134	-0.03551	-0.02255	-0.00248	-0.02145	-0.00074
SPR 2096	-0.02757	-0.02923	-0.16715	-0.43965	-0.05215	-0.09134	-0.03551	-0.02254	-0.00248	-0.02145	-0.00075
SUM 2096	-0.02758	-0.0292	-0.16682	-0.43883	-0.05214	-0.09134	-0.03551	-0.02254	-0.00248	-0.02145	-0.00075
WIN 2096	-0.02759	-0.02917	-0.16648	-0.43799	-0.05212	-0.09133	-0.0355	-0.02254	-0.00248	-0.02144	-0.00075
SPR 2097	-0.02759	-0.02913	-0.16615	-0.43714	-0.0521	-0.09131	-0.03549	-0.02253	-0.00248	-0.02143	-0.00075
SUM 2097	-0.0276	-0.0291	-0.16581	-0.43628	-0.05208	-0.09129	-0.03548	-0.02252	-0.00248	-0.02143	-0.00075
WIN 2097	-0.0276	-0.02906	-0.16545	-0.43538	-0.05205	-0.09125	-0.03547	-0.02251	-0.00248	-0.02142	-0.00075
SPR 2098	-0.0276	-0.02902	-0.1651	-0.4345	-0.05202	-0.09121	-0.03545	-0.0225	-0.00248	-0.0214	-0.00075
SUM 2098	-0.02759	-0.02898	-0.16474	-0.4336	-0.05198	-0.09117	-0.03543	-0.02249	-0.00248	-0.02139	-0.00075
WIN 2098	-0.02759	-0.02894	-0.16437	-0.43266	-0.05194	-0.09112	-0.03541	-0.02247	-0.00248	-0.02138	-0.00075
SPR 2099	-0.02758	-0.02889	-0.164	-0.4317	-0.0519	-0.09106	-0.03538	-0.02246	-0.00247	-0.02136	-0.00076
SUM 2099	-0.02757	-0.02885	-0.16362	-0.43074	-0.05185	-0.09099	-0.03535	-0.02244	-0.00247	-0.02134	-0.00076
WIN 2099	-0.02756	-0.0288	-0.16324	-0.42979	-0.05181	-0.09092	-0.03532	-0.02242	-0.00247	-0.02132	-0.00076
SPR 2100	-0.02754	-0.02875	-0.16286	-0.42879	-0.05175	-0.09084	-0.03529	-0.0224	-0.00247	-0.0213	-0.00076

SUM 2100	-0.02752	-0.0287	-0.16247	-0.42778	-0.0517	-0.09076	-0.03526	-0.02237	-0.00246	-0.02128	-0.00076
WIN 2100	-0.0275	-0.02865	-0.16207	-0.42678	-0.05164	-0.09067	-0.03522	-0.02235	-0.00246	-0.02126	-0.00076
SPR 2101	-0.02748	-0.0286	-0.16167	-0.42575	-0.05158	-0.09058	-0.03518	-0.02233	-0.00246	-0.02124	-0.00076
SUM 2101	-0.02746	-0.02854	-0.16127	-0.42473	-0.05152	-0.09049	-0.03514	-0.0223	-0.00246	-0.02121	-0.00076
WIN 2101	-0.02743	-0.02849	-0.16087	-0.42367	-0.05145	-0.09038	-0.0351	-0.02227	-0.00245	-0.02118	-0.00076
SPR 2102	-0.0274	-0.02844	-0.16046	-0.4226	-0.05138	-0.09027	-0.03505	-0.02225	-0.00245	-0.02116	-0.00076
SUM 2102	-0.02738	-0.02838	-0.16004	-0.42153	-0.05131	-0.09016	-0.03501	-0.02222	-0.00245	-0.02113	-0.00076
WIN 2102	-0.02735	-0.02832	-0.15962	-0.42048	-0.05124	-0.09005	-0.03496	-0.02219	-0.00244	-0.0211	-0.00076
SPR 2103	-0.02731	-0.02826	-0.1592	-0.41939	-0.05116	-0.08992	-0.03491	-0.02215	-0.00244	-0.02107	-0.00076
SUM 2103	-0.02728	-0.0282	-0.15878	-0.41828	-0.05108	-0.08979	-0.03485	-0.02212	-0.00244	-0.02103	-0.00076
WIN 2103	-0.02725	-0.02814	-0.15836	-0.41719	-0.051	-0.08966	-0.0348	-0.02209	-0.00243	-0.021	-0.00076
SPR 2104	-0.02721	-0.02808	-0.15793	-0.41609	-0.05092	-0.08953	-0.03475	-0.02205	-0.00243	-0.02097	-0.00076
SUM 2104	-0.02717	-0.02801	-0.15749	-0.41499	-0.05084	-0.08939	-0.03469	-0.02202	-0.00243	-0.02093	-0.00076
WIN 2104	-0.02713	-0.02795	-0.15705	-0.41385	-0.05075	-0.08925	-0.03464	-0.02198	-0.00242	-0.0209	-0.00076
SPR 2105	-0.02709	-0.02789	-0.15662	-0.41273	-0.05067	-0.08911	-0.03458	-0.02194	-0.00242	-0.02086	-0.00076
SUM 2105	-0.02704	-0.02782	-0.15618	-0.4116	-0.05057	-0.08896	-0.03452	-0.02191	-0.00241	-0.02083	-0.00076
WIN 2105	-0.027	-0.02776	-0.15574	-0.41048	-0.05048	-0.0888	-0.03445	-0.02187	-0.00241	-0.02079	-0.00076
SPR 2106	-0.02696	-0.02769	-0.15529	-0.40932	-0.05039	-0.08865	-0.03439	-0.02183	-0.0024	-0.02075	-0.00076
SUM 2106	-0.02691	-0.02762	-0.15485	-0.40819	-0.0503	-0.08848	-0.03433	-0.02179	-0.0024	-0.02071	-0.00076
WIN 2106	-0.02686	-0.02755	-0.1544	-0.40701	-0.0502	-0.08832	-0.03426	-0.02174	-0.00239	-0.02067	-0.00076
SPR 2107	-0.02681	-0.02748	-0.15395	-0.40586	-0.05011	-0.08815	-0.0342	-0.0217	-0.00239	-0.02063	-0.00075
SUM 2107	-0.02676	-0.02742	-0.1535	-0.4047	-0.05001	-0.08798	-0.03413	-0.02166	-0.00239	-0.02059	-0.00075
WIN 2107	-0.02671	-0.02734	-0.15305	-0.40353	-0.0499	-0.08781	-0.03406	-0.02162	-0.00238	-0.02055	-0.00075
SPR 2108	-0.02666	-0.02727	-0.1526	-0.40236	-0.0498	-0.08764	-0.03399	-0.02157	-0.00238	-0.02051	-0.00075
SUM 2108	-0.02661	-0.0272	-0.15214	-0.40118	-0.0497	-0.08746	-0.03392	-0.02153	-0.00237	-0.02046	-0.00075
WIN 2108	-0.02655	-0.02713	-0.15169	-0.4	-0.04959	-0.08727	-0.03385	-0.02148	-0.00237	-0.02042	-0.00075
SPR 2109	-0.0265	-0.02706	-0.15123	-0.39881	-0.04948	-0.08709	-0.03378	-0.02143	-0.00236	-0.02038	-0.00075
SUM 2109	-0.02644	-0.02699	-0.15077	-0.39763	-0.04937	-0.0869	-0.0337	-0.02139	-0.00236	-0.02033	-0.00075
WIN 2109	-0.02639	-0.02692	-0.15032	-0.39644	-0.04927	-0.08672	-0.03363	-0.02134	-0.00235	-0.02029	-0.00075
SPR 2110	-0.02633	-0.02684	-0.14985	-0.39522	-0.04915	-0.08653	-0.03355	-0.02129	-0.00235	-0.02024	-0.00075
SUM 2110	-0.02627	-0.02677	-0.14939	-0.39403	-0.04904	-0.08634	-0.03347	-0.02124	-0.00234	-0.02019	-0.00075
WIN 2110	-0.02621	-0.02669	-0.14893	-0.39281	-0.04893	-0.08614	-0.0334	-0.0212	-0.00233	-0.02015	-0.00075
SPR 2111	-0.02615	-0.02662	-0.14847	-0.39162	-0.04881	-0.08594	-0.03332	-0.02115	-0.00233	-0.0201	-0.00074
SUM 2111	-0.02609	-0.02654	-0.148	-0.39041	-0.04869	-0.08575	-0.03324	-0.0211	-0.00232	-0.02005	-0.00074
WIN 2111	-0.02603	-0.02647	-0.14754	-0.38923	-0.04858	-0.08555	-0.03316	-0.02105	-0.00232	-0.02001	-0.00074
SPR 2112	-0.02597	-0.02639	-0.14706	-0.38802	-0.04846	-0.08535	-0.03308	-0.021	-0.00231	-0.01996	-0.00074
SUM 2112	-0.02591	-0.02631	-0.1466	-0.38682	-0.04834	-0.08515	-0.033	-0.02094	-0.00231	-0.01991	-0.00074
WIN 2112	-0.02584	-0.02624	-0.14613	-0.38559	-0.04822	-0.08494	-0.03292	-0.02089	-0.0023	-0.01986	-0.00074
SPR 2113	-0.02578	-0.02616	-0.14566	-0.38439	-0.0481	-0.08474	-0.03284	-0.02084	-0.0023	-0.01981	-0.00074
SUM 2113	-0.02572	-0.02608	-0.1452	-0.38318	-0.04799	-0.08453	-0.03276	-0.02079	-0.00229	-0.01976	-0.00074
WIN 2113	-0.02565	-0.02601	-0.14473	-0.38194	-0.04786	-0.08433	-0.03268	-0.02074	-0.00228	-0.01971	-0.00074
SPR 2114	-0.02558	-0.02593	-0.14426	-0.38073	-0.04774	-0.08412	-0.0326	-0.02068	-0.00228	-0.01966	-0.00073
SUM 2114	-0.02552	-0.02585	-0.14379	-0.37951	-0.04762	-0.0839	-0.03251	-0.02063	-0.00227	-0.01961	-0.00073
WIN 2114	-0.02545	-0.02577	-0.14332	-0.37826	-0.0475	-0.08369	-0.03243	-0.02058	-0.00227	-0.01955	-0.00073
SPR 2115	-0.02539	-0.0257	-0.14285	-0.37706	-0.04737	-0.08348	-0.03234	-0.02052	-0.00226	-0.0195	-0.00073
SUM 2115	-0.02532	-0.02562	-0.14238	-0.37583	-0.04725	-0.08326	-0.03226	-0.02047	-0.00225	-0.01945	-0.00073
WIN 2115	-0.02525	-0.02554	-0.14191	-0.37462	-0.04713	-0.08304	-0.03217	-0.02041	-0.00225	-0.0194	-0.00073
SPR 2116	-0.02518	-0.02546	-0.14144	-0.37342	-0.047	-0.08282	-0.03209	-0.02036	-0.00224	-0.01935	-0.00073
SUM 2116	-0.02511	-0.02538	-0.14097	-0.37216	-0.04688	-0.0826	-0.032	-0.0203	-0.00224	-0.01929	-0.00072
WIN 2116	-0.02504	-0.0253	-0.1405	-0.37096	-0.04675	-0.08238	-0.03192	-0.02025	-0.00223	-0.01924	-0.00072
SPR 2117	-0.02497	-0.02522	-0.14004	-0.36973	-0.04662	-0.08216	-0.03183	-0.02019	-0.00222	-0.01919	-0.00072
SUM 2117	-0.0249	-0.02514	-0.13957	-0.36852	-0.0465	-0.08194	-0.03174	-0.02014	-0.00222	-0.01913	-0.00072
WIN 2117	-0.02483	-0.02507	-0.1391	-0.36729	-0.04637	-0.08172	-0.03165	-0.02008	-0.00221	-0.01908	-0.00072
SPR 2118	-0.02476	-0.02499	-0.13862	-0.36605	-0.04624	-0.08149	-0.03157	-0.02003	-0.00221	-0.01903	-0.00072
SUM 2118	-0.02469	-0.02491	-0.13815	-0.36485	-0.04611	-0.08127	-0.03148	-0.01997	-0.0022	-0.01897	-0.00072
WIN 2118	-0.02462	-0.02483	-0.13769	-0.36364	-0.04598	-0.08104	-0.03139	-0.01991	-0.00219	-0.01892	-0.00071
SPR 2119	-0.02455	-0.02475	-0.13723	-0.36242	-0.04586	-0.08082	-0.0313	-0.01986	-0.00219	-0.01887	-0.00071
SUM 2119	-0.02448	-0.02467	-0.13676	-0.36118	-0.04572	-0.08059	-0.03121	-0.0198	-0.00218	-0.01881	-0.00071
WIN 2119	-0.02441	-0.02459	-0.13629	-0.35999	-0.0456	-0.08036	-0.03112	-0.01974	-0.00217	-0.01876	-0.00071
SPR 2120	-0.02433	-0.02451	-0.13582	-0.35876	-0.04546	-0.08013	-0.03103	-0.01969	-0.00217	-0.0187	-0.00071
SUM 2120	-0.02426	-0.02443	-0.13536	-0.35754	-0.04533	-0.0799	-0.03094	-0.01963	-0.00216	-0.01865	-0.00071
WIN 2120	-0.02419	-0.02435	-0.1349	-0.35635	-0.0452	-0.07967	-0.03085	-0.01957	-0.00216	-0.01859	-0.0007
SPR 2121	-0.02412	-0.02427	-0.13443	-0.35511	-0.04507	-0.07944	-0.03076	-0.01952	-0.00215	-0.01854	-0.0007
SUM 2121	-0.02404	-0.02419	-0.13397	-0.35393	-0.04494	-0.07922	-0.03067	-0.01946	-0.00214	-0.01848	-0.0007

WIN 2121	-0.02397	-0.02411	-0.13351	-0.35271	-0.04481	-0.07899	-0.03058	-0.0194	-0.00214	-0.01843	-0.0007
SPR 2122	-0.0239	-0.02403	-0.13304	-0.3515	-0.04468	-0.07876	-0.03049	-0.01934	-0.00213	-0.01837	-0.0007
SUM 2122	-0.02383	-0.02395	-0.13258	-0.35029	-0.04454	-0.07852	-0.0304	-0.01929	-0.00212	-0.01832	-0.0007
WIN 2122	-0.02375	-0.02387	-0.13213	-0.3491	-0.04441	-0.07829	-0.03031	-0.01923	-0.00212	-0.01826	-0.00069
SPR 2123	-0.02368	-0.02379	-0.13167	-0.34791	-0.04428	-0.07806	-0.03022	-0.01917	-0.00211	-0.01821	-0.00069
SUM 2123	-0.02361	-0.02371	-0.13121	-0.34671	-0.04415	-0.07783	-0.03013	-0.01911	-0.0021	-0.01815	-0.00069

Net effect divided by w/o transfer condition

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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

YEAR

1973

SEASON

WINTER

TRANSFER NO:

TRANSFER NAME

Sorensen

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	23	25	27	
COLUMN	112	112	109	

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
WIN 1973	0	732	732	11	11	0	0
SPR 1974	0	732	732	11	11	0	0
SUM 1974	0	732	732	11	11	0	0
WIN 1974	0	732	732	11	11	0	0
SPR 1975	0	732	732	11	11	0	0
SUM 1975	0	732	732	11	11	0	0
WIN 1975	0	732	732	11	11	0	0
SPR 1976	0	732	732	11	11	0	0
SUM 1976	0	732	732	11	11	0	0
WIN 1976	0	732	732	11	11	0	0
SPR 1977	0	732	732	11	11	0	0
SUM 1977	0	732	732	11	11	0	0
WIN 1977	0	732	732	11	11	0	0
SPR 1978	0	732	732	11	11	0	0
SUM 1978	0	732	732	11	11	0	0
WIN 1978	0	732	732	11	11	0	0
SPR 1979	0	732	732	11	11	0	0
SUM 1979	0	732	732	11	11	0	0
WIN 1979	0	732	732	11	11	0	0
SPR 1980	0	732	732	11	11	0	0
SUM 1980	0	732	732	11	11	0	0
WIN 1980	0	732	732	11	11	0	0
SPR 1981	0	732	732	11	11	0	0
SUM 1981	0	732	732	11	11	0	0
WIN 1981	0	732	732	11	11	0	0
SPR 1982	0	732	732	11	11	0	0
SUM 1982	0	732	732	11	11	0	0
WIN 1982	0	732	732	11	11	0	0
SPR 1983	0	732	732	11	11	0	0
SUM 1983	0	732	732	11	11	0	0
WIN 1983	0	732	732	11	11	0	0
SPR 1984	0	732	732	11	11	0	0
SUM 1984	0	732	732	11	11	0	0
WIN 1984	0	732	732	11	11	0	0
SPR 1985	0	732	732	11	11	0	0
SUM 1985	0	732	732	11	11	0	0
WIN 1985	0	732	732	11	11	0	0
SPR 1986	0	732	732	11	11	0	0
SUM 1986	0	732	732	11	11	0	0
WIN 1986	0	732	732	11	11	0	0
SPR 1987	0	732	732	11	11	0	0

RECEIVED

APR 15 2014

Department of Water Resources

SUM 1987	0	732	732	11	11	0	0
WIN 1987	0	732	732	11	11	0	0
SPR 1988	0	732	732	11	11	0	0
SUM 1988	0	732	732	11	11	0	0
WIN 1988	0	732	732	11	11	0	0
SPR 1989	0	732	732	11	11	0	0
SUM 1989	0	732	732	11	11	0	0
WIN 1989	0	732	732	11	11	0	0
SPR 1990	0	732	732	11	11	0	0
SUM 1990	0	732	732	11	11	0	0
WIN 1990	0	732	732	11	11	0	0
SPR 1991	0	732	732	11	11	0	0
SUM 1991	0	732	732	11	11	0	0
WIN 1991	0	732	732	11	11	0	0
SPR 1992	0	732	732	11	11	0	0
SUM 1992	0	732	732	11	11	0	0
WIN 1992	0	732	732	11	11	0	0
SPR 1993	0	732	732	11	11	0	0
SUM 1993	0	732	732	11	11	0	0
WIN 1993	0	732	732	11	11	0	0
SPR 1994	0	732	732	11	11	0	0
SUM 1994	0	732	732	11	11	0	0
WIN 1994	0	732	732	11	11	0	0
SPR 1995	0	732	732	11	11	0	0
SUM 1995	0	732	732	11	11	0	0
WIN 1995	0	732	732	11	11	0	0
SPR 1996	0	732	732	11	11	0	0
SUM 1996	0	732	732	11	11	0	0
WIN 1996	0	732	732	11	11	0	0
SPR 1997	0	732	732	11	11	0	0
SUM 1997	0	732	732	11	11	0	0
WIN 1997	0	732	732	11	11	0	0
SPR 1998	0	732	732	11	11	0	0
SUM 1998	0	732	732	11	11	0	0
WIN 1998	0	732	732	11	11	0	0
SPR 1999	0	732	732	11	11	0	0
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SPR 2000	0	732	732	11	11	0	0
SUM 2000	0	732	732	11	11	0	0
WIN 2000	0	732	732	11	11	0	0
SPR 2001	0	732	732	11	11	0	0
SUM 2001	0	732	732	11	11	0	0
WIN 2001	0	732	732	11	11	0	0
SPR 2002	0	732	732	11	11	0	0
SUM 2002	0	732	732	11	11	0	0
WIN 2002	0	732	732	11	11	0	0
SPR 2003	0	732	732	11	11	0	0
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WIN 2003	0	732	732	11	11	0	0
SPR 2004	0	732	732	11	11	0	0
SUM 2004	0	732	732	11	11	0	0
WIN 2004	0	732	732	11	11	0	0
SPR 2005	0	732	732	11	11	0	0
SUM 2005	0	732	732	11	11	0	0
WIN 2005	0	732	732	11	11	0	0
SPR 2006	0	732	732	11	11	0	0
SUM 2006	0	732	732	11	11	0	0
WIN 2006	0	732	732	11	11	0	0
SPR 2007	0	732	732	11	11	0	0
SUM 2007	0	732	732	11	11	0	0
WIN 2007	0	732	732	11	11	0	0
SPR 2008	0	732	732	11	11	0	0
SUM 2008	0	732	732	11	11	0	0
WIN 2008	0	732	732	11	11	0	0
SPR 2009	0	732	732	11	11	0	0
SUM 2009	0	732	732	11	11	0	0
WIN 2009	0	732	732	11	11	0	0
SPR 2010	0	732	732	11	11	0	0
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WIN 2010	0	732	732	11	11	0	0
SPR 2011	0	732	732	11	11	0	0
SUM 2011	0	732	732	11	11	0	0
WIN 2011	0	732	732	11	11	0	0

SPR 2012	0	732	732	11	11	0	0
SUM 2012	0	732	732	11	11	0	0
WIN 2012	0	732	732	11	11	0	0
SPR 2013	0	732	732	11	11	0	0
SUM 2013	0	732	732	11	11	0	0
WIN 2013	0	732	732	11	11	0	0
SPR 2014	743	0	732	0	11	0	0
SUM 2014	743	0	732	0	11	0	0
WIN 2014	743	0	732	0	11	0	0
SPR 2015	743	0	732	0	11	0	0
SUM 2015	743	0	732	0	11	0	0
WIN 2015	743	0	732	0	11	0	0
SPR 2016	743	0	732	0	11	0	0
SUM 2016	743	0	732	0	11	0	0
WIN 2016	743	0	732	0	11	0	0
SPR 2017	743	0	732	0	11	0	0
SUM 2017	743	0	732	0	11	0	0
WIN 2017	743	0	732	0	11	0	0
SPR 2018	743	0	732	0	11	0	0
SUM 2018	743	0	732	0	11	0	0
WIN 2018	743	0	732	0	11	0	0
SPR 2019	0	732	732	11	11	0	0
SUM 2019	0	732	732	11	11	0	0
WIN 2019	0	732	732	11	11	0	0
SPR 2020	0	732	732	11	11	0	0
SUM 2020	0	732	732	11	11	0	0
WIN 2020	0	732	732	11	11	0	0
SPR 2021	0	732	732	11	11	0	0
SUM 2021	0	732	732	11	11	0	0
WIN 2021	0	732	732	11	11	0	0
SPR 2022	0	732	732	11	11	0	0
SUM 2022	0	732	732	11	11	0	0
WIN 2022	0	732	732	11	11	0	0
SPR 2023	0	732	732	11	11	0	0
SUM 2023	0	732	732	11	11	0	0
WIN 2023	0	732	732	11	11	0	0
SPR 2024	0	732	732	11	11	0	0
SUM 2024	0	732	732	11	11	0	0
WIN 2024	0	732	732	11	11	0	0
SPR 2025	0	732	732	11	11	0	0
SUM 2025	0	732	732	11	11	0	0
WIN 2025	0	732	732	11	11	0	0
SPR 2026	0	732	732	11	11	0	0
SUM 2026	0	732	732	11	11	0	0
WIN 2026	0	732	732	11	11	0	0
SPR 2027	0	732	732	11	11	0	0
SUM 2027	0	732	732	11	11	0	0
WIN 2027	0	732	732	11	11	0	0
SPR 2028	0	732	732	11	11	0	0
SUM 2028	0	732	732	11	11	0	0
WIN 2028	0	732	732	11	11	0	0
SPR 2029	0	732	732	11	11	0	0
SUM 2029	0	732	732	11	11	0	0
WIN 2029	0	732	732	11	11	0	0
SPR 2030	0	732	732	11	11	0	0
SUM 2030	0	732	732	11	11	0	0
WIN 2030	0	732	732	11	11	0	0
SPR 2031	0	732	732	11	11	0	0
SUM 2031	0	732	732	11	11	0	0
WIN 2031	0	732	732	11	11	0	0
SPR 2032	0	732	732	11	11	0	0
SUM 2032	0	732	732	11	11	0	0
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SPR 2033	0	732	732	11	11	0	0
SUM 2033	0	732	732	11	11	0	0
WIN 2033	0	732	732	11	11	0	0
SPR 2034	0	732	732	11	11	0	0
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WIN 2034	0	732	732	11	11	0	0
SPR 2035	0	732	732	11	11	0	0
SUM 2035	0	732	732	11	11	0	0
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SPR 2036	0	732	732	11	11	0	0
SUM 2036	0	732	732	11	11	0	0

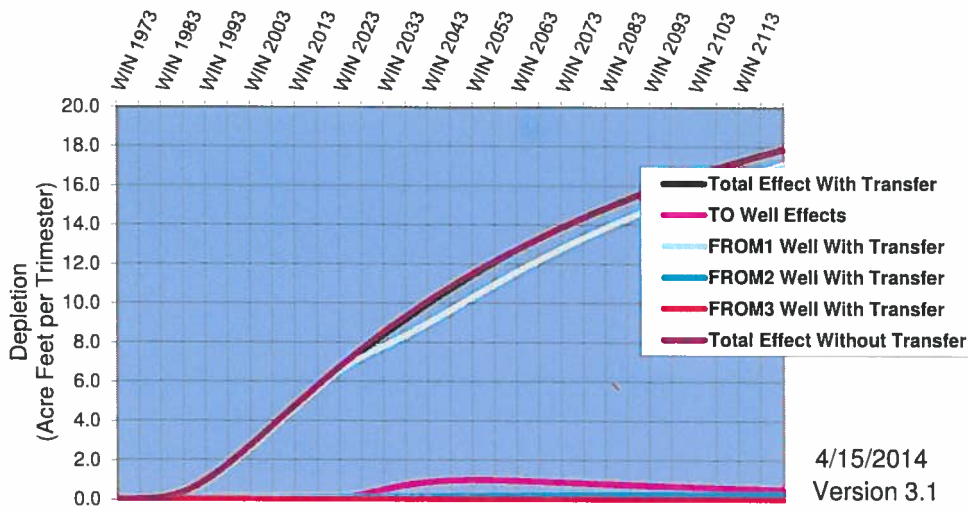
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SPR 2041	0	732	732	11	11	0	0
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SPR 2042	0	732	732	11	11	0	0
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WIN 2042	0	732	732	11	11	0	0
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SPR 2060	0	732	732	11	11	0	0
SUM 2060	0	732	732	11	11	0	0
WIN 2060	0	732	732	11	11	0	0
SPR 2061	0	732	732	11	11	0	0

SUM 2061	0	732	732	11	11	0	0
WIN 2061	0	732	732	11	11	0	0
SPR 2062	0	732	732	11	11	0	0
SUM 2062	0	732	732	11	11	0	0
WIN 2062	0	732	732	11	11	0	0
SPR 2063	0	732	732	11	11	0	0
SUM 2063	0	732	732	11	11	0	0
WIN 2063	0	732	732	11	11	0	0
SPR 2064	0	732	732	11	11	0	0
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WIN 2064	0	732	732	11	11	0	0
SPR 2065	0	732	732	11	11	0	0
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SPR 2068	0	732	732	11	11	0	0
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SPR 2070	0	732	732	11	11	0	0
SUM 2070	0	732	732	11	11	0	0
WIN 2070	0	732	732	11	11	0	0
SPR 2071	0	732	732	11	11	0	0
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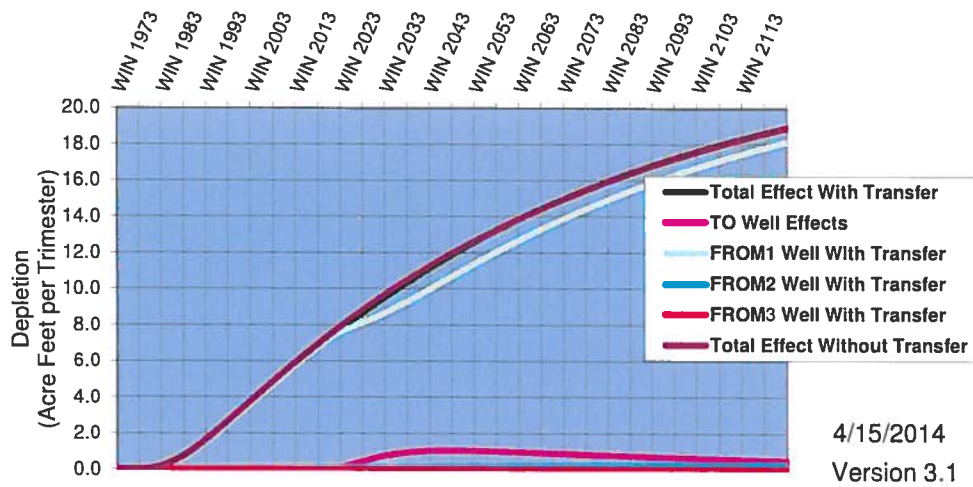
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WIN 2092	0	732	732	11	11	0	0
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Hydrologic Response--Ashton to Rexburg
Customer Name: Sorensen **Transfer No:**

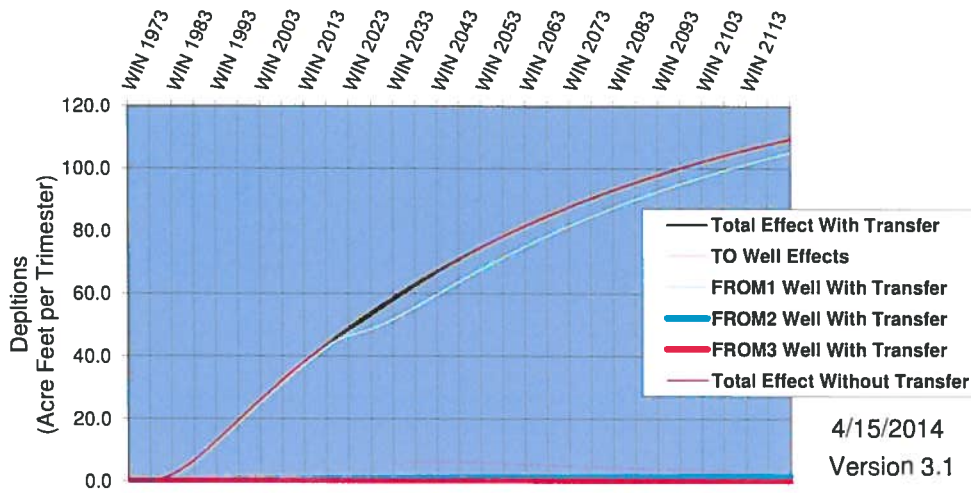


Hydrologic Response--Heise to Shelley
Customer Name: Sorensen **Transfer No:**



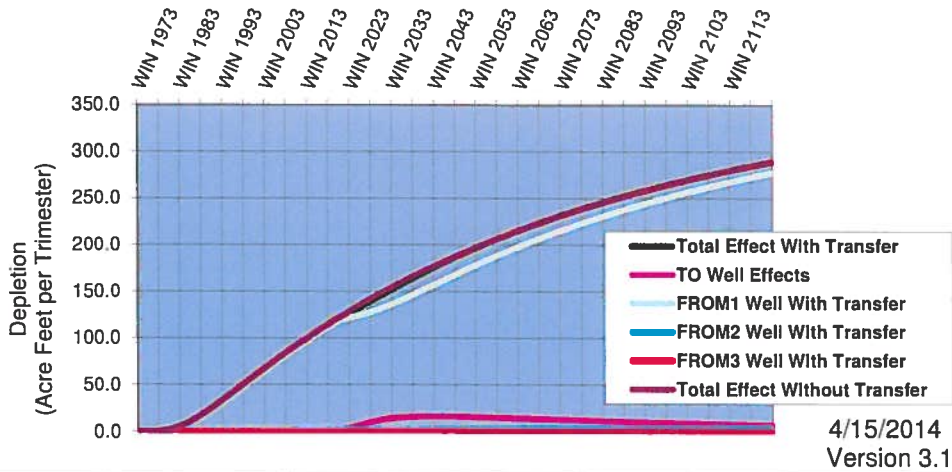
Hydrologic Response--Shelley to Near Blackfoot

Customer Name: Sorensen Transfer No:

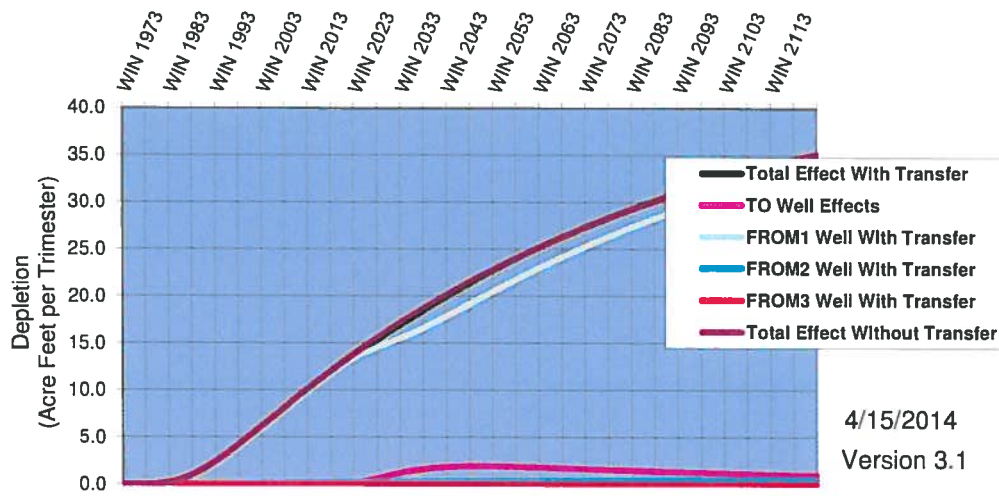


Hydrologic Response-- Near Blackfoot to Neeley

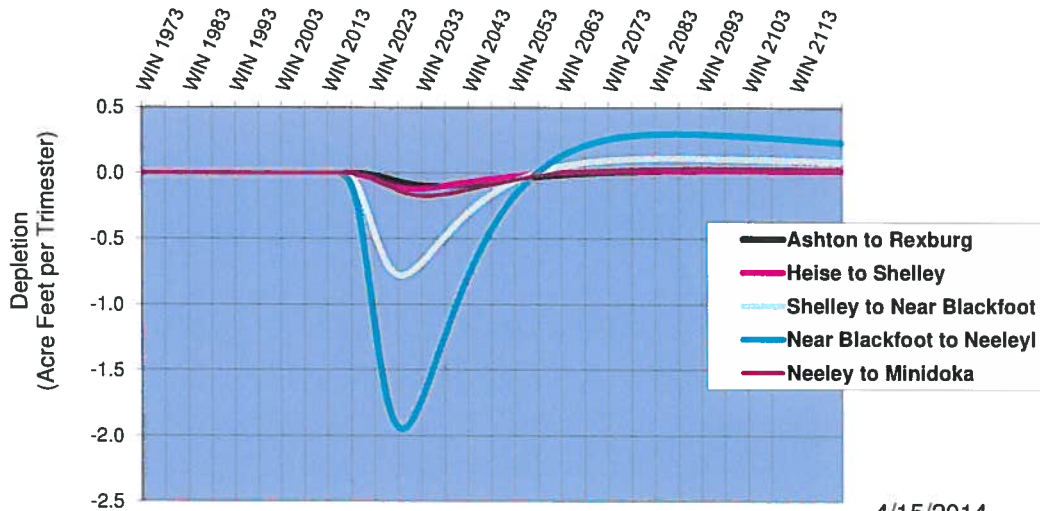
Customer Name: Sorensen Transfer No:



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



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

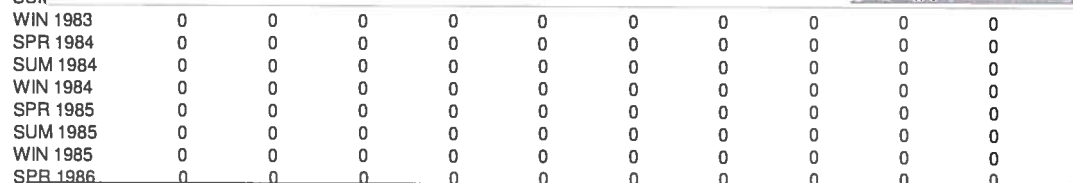


Customer Name: Sorensen

Transfer No:

4/15/2014
Version 3.1

period	Ashton to Rexburg	Heise to Shelley	Shelley to Nr Bickft	Nr Bickft to Neeley	Tineeley to Minidoka	Dev. Wbl. to Buhl	Buhl to Kspr	Kspr Kspr to Malad	Malad Malad to Bancroft
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WIN 1996	0	0	0	0	0	0	0	0	0	0	0
SPR 1997	0	0	0	0	0	0	0	0	0	0	0
SUM 1997	0	0	0	0	0	0	0	0	0	0	0
WIN 1997	0	0	0	0	0	0	0	0	0	0	0
SPR 1998	0	0	0	0	0	0	0	0	0	0	0
SUM 1998	0	0	0	0	0	0	0	0	0	0	0
WIN 1998	0	0	0	0	0	0	0	0	0	0	0
SPR 1999	0	0	0	0	0	0	0	0	0	0	0
SUM 1999	0	0	0	0	0	0	0	0	0	0	0
WIN 1999	0	0	0	0	0	0	0	0	0	0	0
SPR 2000	0	0	0	0	0	0	0	0	0	0	0
SUM 2000	0	0	0	0	0	0	0	0	0	0	0
WIN 2000	0	0	0	0	0	0	0	0	0	0	0
SPR 2001	0	0	0	0	0	0	0	0	0	0	0
SUM 2001	0	0	0	0	0	0	0	0	0	0	0
WIN 2001	0	0	0	0	0	0	0	0	0	0	0
SPR 2002	0	0	0	0	0	0	0	0	0	0	0
SUM 2002	0	0	0	0	0	0	0	0	0	0	0
WIN 2002	0	0	0	0	0	0	0	0	0	0	0
SPR 2003	0	0	0	0	0	0	0	0	0	0	0
SUM 2003	0	0	0	0	0	0	0	0	0	0	0
WIN 2003	0	0	0	0	0	0	0	0	0	0	0
SPR 2004	0	0	0	0	0	0	0	0	0	0	0
SUM 2004	0	0	0	0	0	0	0	0	0	0	0
WIN 2004	0	0	0	0	0	0	0	0	0	0	0
SPR 2005	0	0	0	0	0	0	0	0	0	0	0
SUM 2005	0	0	0	0	0	0	0	0	0	0	0
WIN 2005	0	0	0	0	0	0	0	0	0	0	0
SPR 2006	0	0	0	0	0	0	0	0	0	0	0
SUM 2006	0	0	0	0	0	0	0	0	0	0	0
WIN 2006	0	0	0	0	0	0	0	0	0	0	0
SPR 2007	0	0	0	0	0	0	0	0	0	0	0
SUM 2007	0	0	0	0	0	0	0	0	0	0	0
WIN 2007	0	0	0	0	0	0	0	0	0	0	0
SPR 2008	0	0	0	0	0	0	0	0	0	0	0
SUM 2008	0	0	0	0	0	0	0	0	0	0	0
WIN 2008	0	0	0	0	0	0	0	0	0	0	0
SPR 2009	0	0	0	0	0	0	0	0	0	0	0
SUM 2009	0	0	0	0	0	0	0	0	0	0	0
WIN 2009	0	0	0	0	0	0	0	0	0	0	0
SPR 2010	0	0	0	0	0	0	0	0	0	0	0
SUM 2010	0	0	0	0	0	0	0	0	0	0	0
WIN 2010	0	0	0	0	0	0	0	0	0	0	0
SPR 2011	0	0	0	0	0	0	0	0	0	0	0
SUM 2011	0	0	0	0	0	0	0	0	0	0	0
WIN 2011	0	0	0	0	0	0	0	0	0	0	0
SPR 2012	0	0	0	0	0	0	0	0	0	0	0
SUM 2012	0	0	0	0	0	0	0	0	0	0	0
WIN 2012	0	0	0	0	0	0	0	0	0	0	0
SPR 2013	0	0	0	0	0	0	0	0	0	0	0
SUM 2013	0	0	0	0	0	0	0	0	0	0	0
WIN 2013	0	0	0	0	0	0	0	0	0	0	0
SPR 2014	6.11E-10	5.27E-09	3.33E-07	-6.7E-06	2.82E-09	3.19E-09	9.99E-10	6.28E-10	6.38E-11	5.79E-10	1.74E-11
SUM 2014	7.69E-09	5.45E-08	-4.4E-06	-1.4E-05	1.91E-08	1.08E-08	1.29E-08	-4.7E-07	8.27E-10	7.46E-09	2.26E-10
WIN 2014	5.07E-08	-6E-07	-2.5E-05	-7.3E-05	1.86E-07	2.4E-07	-4E-07	-4.2E-07	-2.5E-08	-4.3E-07	1.3E-09
SPR 2015	-2.6E-07	-2.3E-06	-9.3E-05	-0.00025	-1E-06	-8E-07	-5.8E-07	-2.4E-07	-3.6E-08	-2.6E-07	-8.3E-09
SUM 2015	-1.1E-06	-7.1E-06	-0.00026	-0.00071	-2.6E-06	-3.5E-06	-1.5E-06	-1.1E-06	-9.1E-08	-1.1E-06	-2E-08
WIN 2015	-2.9E-06	-1.9E-05	-0.00063	-0.00172	-9E-06	-1E-05	-3.9E-06	-2.6E-06	-2.6E-07	-2.3E-06	-7.3E-08
SPR 2016	-7.6E-06	-4.5E-05	-0.00135	-0.00366	-2.1E-05	-2.8E-05	-9.2E-06	-5.8E-06	-6.4E-07	-5.4E-06	-1.7E-07
SUM 2016	-1.7E-05	-9.5E-05	-0.0026	-0.00702	-4.7E-05	-6.2E-05	-2.1E-05	-1.3E-05	-1.4E-06	-1.2E-05	-3.9E-07
WIN 2016	-3.5E-05	-0.00018	-0.00461	-0.01243	-9.2E-05	-0.00012	-4.3E-05	-2.7E-05	-2.8E-06	-2.5E-05	-7.9E-07
SPR 2017	-6.5E-05	-0.00033	-0.00767	-0.02057	-0.00017	-0.00024	-8.2E-05	-5.2E-05	-5.5E-06	-4.8E-05	-1.5E-06
SUM 2017	-0.00012	-0.00056	-0.01204	-0.03218	-0.0003	-0.00042	-0.00015	-9.2E-05	-9.7E-06	-8.5E-05	-2.7E-06
WIN 2017	-0.00019	-0.0009	-0.01804	-0.04801	-0.0005	-0.0007	-0.00025	-0.00016	-1.6E-05	-0.00014	-4.6E-06
SPR 2018	-0.00031	-0.00139	-0.02592	-0.06876	-0.00078	-0.00112	-0.0004	-0.00025	-2.7E-05	-0.00023	-7.5E-06
SUM 2018	-0.00047	-0.00204	-0.03597	-0.09508	-0.00118	-0.00172	-0.00061	-0.00039	-4.1E-05	-0.00036	-1.2E-05
WIN 2018	-0.0007	-0.00291	-0.0484	-0.12749	-0.00173	-0.00255	-0.00091	-0.00058	-6.1E-05	-0.00053	-1.7E-05
SPR 2019	-0.001	-0.00401	-0.06339	-0.16646	-0.00246	-0.00365	-0.00131	-0.00083	-8.8E-05	-0.00077	-2.5E-05
SUM 2019	-0.0014	-0.00539	-0.0811	-0.21226	-0.0034	-0.00507	-0.00184	-0.00116	-0.00012	-0.00107	-3.5E-05
WIN 2019	-0.00189	-0.00706	-0.10158	-0.26507	-0.00458	-0.00688	-0.00251	-0.00158	-0.00017	-0.00147	-4.8E-05
SPR 2020	-0.00251	-0.00905	-0.12486	-0.32488	-0.00604	-0.00913	-0.00334	-0.00211	-0.00023	-0.00195	-6.5E-05
SUM 2020	-0.00327	-0.01139	-0.15088	-0.39149	-0.0078	-0.01185	-0.00435	-0.00275	-0.00029	-0.00255	-8.5E-05
WIN 2020	-0.00417	-0.01407	-0.1795	-0.4645	-0.0099	-0.01511	-0.00556	-0.00351	-0.00038	-0.00326	-0.00011

SPR 2021	-0.00524	-0.01711	-0.21049	-0.5433	-0.01235	-0.01893	-0.007	-0.00442	-0.00048	-0.00411	-0.00014
SUM 2021	-0.00647	-0.02049	-0.24357	-0.62711	-0.01519	-0.02335	-0.00866	-0.00547	-0.00059	-0.00509	-0.00017
WIN 2021	-0.00789	-0.02422	-0.27836	-0.71493	-0.01841	-0.02839	-0.01056	-0.00667	-0.00072	-0.00622	-0.00021
SPR 2022	-0.00948	-0.02825	-0.31443	-0.80569	-0.02203	-0.03407	-0.0127	-0.00803	-0.00087	-0.00749	-0.00025
SUM 2022	-0.01127	-0.03256	-0.35134	-0.89822	-0.02603	-0.04037	-0.0151	-0.00954	-0.00103	-0.00891	-0.0003
WIN 2022	-0.01324	-0.03712	-0.3886	-0.99132	-0.03042	-0.04729	-0.01773	-0.01121	-0.00121	-0.01047	-0.00035
SPR 2023	-0.01539	-0.04188	-0.42575	-1.08381	-0.03518	-0.0548	-0.02059	-0.01302	-0.00141	-0.01217	-0.00041
SUM 2023	-0.01771	-0.04678	-0.46234	-1.17459	-0.04027	-0.06287	-0.02368	-0.01497	-0.00162	-0.01401	-0.00048
WIN 2023	-0.02019	-0.05179	-0.49795	-1.26264	-0.04568	-0.07144	-0.02697	-0.01706	-0.00185	-0.01597	-0.00054
SPR 2024	-0.02283	-0.05685	-0.53221	-1.34707	-0.05135	-0.08047	-0.03044	-0.01926	-0.00209	-0.01804	-0.00061
SUM 2024	-0.0256	-0.0619	-0.5648	-1.42713	-0.05726	-0.08989	-0.03406	-0.02155	-0.00234	-0.02021	-0.00069
WIN 2024	-0.02849	-0.0669	-0.59544	-1.5022	-0.06335	-0.09962	-0.03782	-0.02394	-0.0026	-0.02246	-0.00077
SPR 2025	-0.03148	-0.07181	-0.62393	-1.57179	-0.06959	-0.10961	-0.04169	-0.02639	-0.00287	-0.02478	-0.00085
SUM 2025	-0.03456	-0.07658	-0.6501	-1.63557	-0.07592	-0.11978	-0.04563	-0.02889	-0.00315	-0.02715	-0.00093
WIN 2025	-0.0377	-0.08118	-0.67385	-1.69331	-0.08229	-0.13005	-0.04962	-0.03142	-0.00342	-0.02954	-0.00101
SPR 2026	-0.04088	-0.08558	-0.69512	-1.74488	-0.08867	-0.14036	-0.05363	-0.03397	-0.0037	-0.03196	-0.0011
SUM 2026	-0.0441	-0.08975	-0.71388	-1.7903	-0.095	-0.15064	-0.05764	-0.03651	-0.00398	-0.03437	-0.00118
WIN 2026	-0.04732	-0.09366	-0.73014	-1.82961	-0.10125	-0.16082	-0.06161	-0.03903	-0.00426	-0.03677	-0.00127
SPR 2027	-0.05054	-0.09732	-0.74396	-1.86296	-0.10738	-0.17084	-0.06553	-0.04152	-0.00454	-0.03913	-0.00135
SUM 2027	-0.05373	-0.1007	-0.75539	-1.89054	-0.11335	-0.18065	-0.06938	-0.04396	-0.00481	-0.04146	-0.00143
WIN 2027	-0.05689	-0.1038	-0.76453	-1.91257	-0.11913	-0.1902	-0.07312	-0.04634	-0.00507	-0.04372	-0.00151
SPR 2028	-0.05999	-0.10662	-0.77148	-1.92933	-0.12469	-0.19945	-0.07675	-0.04864	-0.00532	-0.04592	-0.00159
SUM 2028	-0.06303	-0.10914	-0.77635	-1.9411	-0.13	-0.20834	-0.08025	-0.05087	-0.00557	-0.04804	-0.00167
WIN 2028	-0.06599	-0.11139	-0.77927	-1.94817	-0.13506	-0.21687	-0.0836	-0.053	-0.00581	-0.05008	-0.00174
SPR 2029	-0.06887	-0.11336	-0.78036	-1.95087	-0.13983	-0.22498	-0.0868	-0.05503	-0.00603	-0.05202	-0.00181
SUM 2029	-0.07164	-0.11507	-0.77975	-1.9495	-0.14431	-0.23267	-0.08983	-0.05696	-0.00624	-0.05386	-0.00187
WIN 2029	-0.07431	-0.11651	-0.77757	-1.94439	-0.14849	-0.2399	-0.09269	-0.05877	-0.00645	-0.05561	-0.00194
SPR 2030	-0.07687	-0.1177	-0.77395	-1.93581	-0.15236	-0.24668	-0.09536	-0.06048	-0.00663	-0.05724	-0.002
SUM 2030	-0.07931	-0.11865	-0.769	-1.92408	-0.15591	-0.25298	-0.09786	-0.06206	-0.00681	-0.05876	-0.00205
WIN 2030	-0.08162	-0.11937	-0.76286	-1.90949	-0.15915	-0.25881	-0.10017	-0.06353	-0.00697	-0.06017	-0.0021
SPR 2031	-0.08381	-0.11988	-0.75563	-1.89228	-0.16208	-0.26416	-0.10229	-0.06488	-0.00713	-0.06147	-0.00215
SUM 2031	-0.08586	-0.12018	-0.74742	-1.87273	-0.16469	-0.26902	-0.10422	-0.06611	-0.00726	-0.06266	-0.00219
WIN 2031	-0.08778	-0.12029	-0.73834	-1.85106	-0.16699	-0.27342	-0.10597	-0.06722	-0.00739	-0.06373	-0.00223
SPR 2032	-0.08957	-0.12022	-0.72849	-1.82753	-0.16899	-0.27734	-0.10753	-0.06822	-0.0075	-0.06469	-0.00227
SUM 2032	-0.09122	-0.11998	-0.71795	-1.80233	-0.1707	-0.2808	-0.10891	-0.0691	-0.0076	-0.06554	-0.0023
WIN 2032	-0.09273	-0.11958	-0.70681	-1.77566	-0.17212	-0.2838	-0.11011	-0.06986	-0.00768	-0.06629	-0.00233
SPR 2033	-0.09411	-0.11903	-0.69515	-1.7477	-0.17326	-0.28636	-0.11114	-0.07052	-0.00776	-0.06693	-0.00235
SUM 2033	-0.09535	-0.11835	-0.68303	-1.71863	-0.17413	-0.28849	-0.112	-0.07107	-0.00782	-0.06746	-0.00238
WIN 2033	-0.09645	-0.11754	-0.67053	-1.68859	-0.17474	-0.2902	-0.11269	-0.07151	-0.00787	-0.06789	-0.00239
SPR 2034	-0.09743	-0.11662	-0.65771	-1.65773	-0.17511	-0.29151	-0.11322	-0.07185	-0.00791	-0.06823	-0.00241
SUM 2034	-0.09827	-0.11559	-0.64463	-1.6262	-0.17524	-0.29243	-0.1136	-0.07209	-0.00793	-0.06848	-0.00242
WIN 2034	-0.09899	-0.11447	-0.63133	-1.59409	-0.17514	-0.29297	-0.11383	-0.07224	-0.00795	-0.06863	-0.00243
SPR 2035	-0.09958	-0.11325	-0.61786	-1.56153	-0.17483	-0.29315	-0.11392	-0.0723	-0.00796	-0.0687	-0.00243
SUM 2035	-0.10005	-0.11195	-0.60427	-1.52862	-0.17432	-0.29299	-0.11387	-0.07227	-0.00796	-0.06868	-0.00243
WIN 2035	-0.1004	-0.11058	-0.59058	-1.49545	-0.17362	-0.2925	-0.1137	-0.07216	-0.00795	-0.06859	-0.00243
SPR 2036	-0.10064	-0.10914	-0.57685	-1.46209	-0.17273	-0.2917	-0.1134	-0.07198	-0.00793	-0.06842	-0.00243
SUM 2036	-0.10076	-0.10765	-0.56309	-1.42862	-0.17168	-0.2906	-0.11298	-0.07171	-0.0079	-0.06818	-0.00242
WIN 2036	-0.10078	-0.10609	-0.54935	-1.39512	-0.17047	-0.28922	-0.11246	-0.07138	-0.00786	-0.06787	-0.00241
SPR 2037	-0.1007	-0.10449	-0.53563	-1.36165	-0.1691	-0.28757	-0.11182	-0.07098	-0.00782	-0.0675	-0.0024
SUM 2037	-0.10052	-0.10285	-0.52197	-1.32824	-0.1676	-0.28568	-0.11109	-0.07052	-0.00777	-0.06707	-0.00239
WIN 2037	-0.10024	-0.10117	-0.50839	-1.29497	-0.16597	-0.28354	-0.11027	-0.06999	-0.00771	-0.06658	-0.00237
SPR 2038	-0.09987	-0.09945	-0.4949	-1.26188	-0.16422	-0.28119	-0.10935	-0.06941	-0.00765	-0.06603	-0.00236
SUM 2038	-0.09941	-0.09771	-0.48151	-1.22899	-0.16236	-0.27862	-0.10836	-0.06878	-0.00758	-0.06544	-0.00234
WIN 2038	-0.09887	-0.09594	-0.46825	-1.19635	-0.16039	-0.27586	-0.10729	-0.0681	-0.00751	-0.0648	-0.00232
SPR 2039	-0.09826	-0.09415	-0.45513	-1.16401	-0.15833	-0.27293	-0.10614	-0.06738	-0.00743	-0.06411	-0.0023
SUM 2039	-0.09757	-0.09234	-0.44215	-1.13196	-0.15619	-0.26982	-0.10493	-0.06661	-0.00734	-0.06339	-0.00227
WIN 2039	-0.09681	-0.09052	-0.42933	-1.10023	-0.15396	-0.26655	-0.10366	-0.0658	-0.00726	-0.06262	-0.00225
SPR 2040	-0.09598	-0.08869	-0.41667	-1.06888	-0.15167	-0.26314	-0.10233	-0.06496	-0.00716	-0.06183	-0.00222
SUM 2040	-0.09509	-0.08686	-0.40419	-1.03788	-0.14931	-0.2596	-0.10095	-0.06409	-0.00707	-0.061	-0.0022
WIN 2040	-0.09414	-0.08501	-0.39188	-1.00728	-0.14689	-0.25593	-0.09952	-0.06318	-0.00697	-0.06013	-0.00217
SPR 2041	-0.09313	-0.08317	-0.37975	-0.97709	-0.14442	-0.25216	-0.09805	-0.06224	-0.00687	-0.05925	-0.00214
SUM 2041	-0.09208	-0.08132	-0.36781	-0.94731	-0.14191	-0.24828	-0.09654	-0.06128	-0.00676	-0.05834	-0.00211
WIN 2041	-0.09098	-0.07948	-0.35607	-0.91796	-0.13936	-0.24431	-0.09499	-0.0603	-0.00665	-0.0574	-0.00208
SPR 2042	-0.08983	-0.07764	-0.34451	-0.88903	-0.13677	-0.24026	-0.09341	-0.0593	-0.00654	-0.05645	-0.00205
SUM 2042	-0.08864	-0.07581	-0.33314	-0.86057	-0.13415	-0.23613	-0.0918	-0.05827	-0.00643	-0.05548	-0.00202
WIN 2042	-0.08741	-0.07398	-0.32197	-0.83254	-0.13151	-0.23194	-0.09016	-0.05723	-0.00631	-0.05449	-0.00198
SPR 2043	-0.08615	-0.07216	-0.311	-0.80497	-0.12884	-0.2277	-0.0885	-0.05618	-0.0062	-0.05349	-0.00195
SUM 2043	-0.08486	-0.07036	-0.30023	-0.77785	-0.12616	-0.2234	-0.08682	-0.05512	-0.00608	-0.05248	-0.00192
WIN 2043	-0.08353	-0.06856	-0.28965	-0.75121	-0.12347	-0.21906	-0.08513	-0.05404	-0.00596	-0.05145	-0.00188
SPR 2044	-0.08219	-0.06678	-0.27929	-0.72501	-0.12077	-0.21468	-0.08342	-0.05296	-0.00584	-0.05042	-0.00185
SUM 2044	-0.08082	-0.06502	-0.26911	-0.6993	-0.11806	-0.21028	-0.0817	-0.05186	-0.00572	-0.04938	-0.00181
WIN 2044	-0.07942	-0.06327	-0.25913	-0.67404	-0.11535	-0.20585	-0.07997	-0.05077	-0.0056	-0.04834	-0.00178
SPR 2045	-0.07801	-0.06153	-0.24934	-0.64924	-0.11264	-0.2014	-0.07823	-0.04966	-0.00548	-0.04729	-0.00174

SUM 2045	-0.07659	-0.05981	-0.23975	-0.6249	-0.10994	-0.19695	-0.07649	-0.04856	-0.00536	-0.04624	-0.00171
WIN 2045	-0.07515	-0.05812	-0.23036	-0.60102	-0.10724	-0.19248	-0.07475	-0.04745	-0.00524	-0.04518	-0.00167
SPR 2046	-0.0737	-0.05643	-0.22115	-0.5776	-0.10455	-0.18802	-0.07301	-0.04634	-0.00512	-0.04413	-0.00164
SUM 2046	-0.07224	-0.05477	-0.21213	-0.55463	-0.10188	-0.18356	-0.07126	-0.04524	-0.00499	-0.04308	-0.0016
WIN 2046	-0.07077	-0.05313	-0.2033	-0.53213	-0.09922	-0.1791	-0.06953	-0.04413	-0.00487	-0.04202	-0.00157
SPR 2047	-0.0693	-0.05151	-0.19466	-0.51006	-0.09657	-0.17466	-0.06779	-0.04303	-0.00475	-0.04098	-0.00153
SUM 2047	-0.06782	-0.04991	-0.1862	-0.48844	-0.09394	-0.17024	-0.06606	-0.04194	-0.00463	-0.03993	-0.0015
WIN 2047	-0.06634	-0.04833	-0.17794	-0.46725	-0.09133	-0.16582	-0.06434	-0.04084	-0.00451	-0.03889	-0.00146
SPR 2048	-0.06486	-0.04678	-0.16984	-0.44651	-0.08874	-0.16144	-0.06263	-0.03976	-0.00439	-0.03785	-0.00143
SUM 2048	-0.06338	-0.04524	-0.16192	-0.4262	-0.08617	-0.15708	-0.06093	-0.03868	-0.00427	-0.03683	-0.00139
WIN 2048	-0.0619	-0.04373	-0.15418	-0.40631	-0.08363	-0.15275	-0.05924	-0.0376	-0.00415	-0.0358	-0.00136
SPR 2049	-0.06043	-0.04224	-0.1466	-0.38684	-0.08111	-0.14844	-0.05756	-0.03654	-0.00403	-0.03479	-0.00133
SUM 2049	-0.05896	-0.04077	-0.13921	-0.36778	-0.07862	-0.14418	-0.05589	-0.03548	-0.00392	-0.03378	-0.00129
WIN 2049	-0.0575	-0.03933	-0.13197	-0.34913	-0.07616	-0.13995	-0.05424	-0.03443	-0.0038	-0.03278	-0.00126
SPR 2050	-0.05604	-0.03791	-0.1249	-0.33091	-0.07372	-0.13576	-0.05261	-0.03339	-0.00369	-0.03179	-0.00122
SUM 2050	-0.0546	-0.03651	-0.11799	-0.31306	-0.07131	-0.1316	-0.05099	-0.03236	-0.00357	-0.03081	-0.00119
WIN 2050	-0.05316	-0.03514	-0.11124	-0.29562	-0.06894	-0.12749	-0.04939	-0.03134	-0.00346	-0.02984	-0.00116
SPR 2051	-0.05173	-0.03379	-0.10465	-0.27856	-0.06659	-0.12342	-0.0478	-0.03034	-0.00335	-0.02888	-0.00113
SUM 2051	-0.05032	-0.03246	-0.09821	-0.26189	-0.06427	-0.1194	-0.04623	-0.02934	-0.00324	-0.02793	-0.00109
WIN 2051	-0.04891	-0.03115	-0.09192	-0.2456	-0.06199	-0.11542	-0.04468	-0.02836	-0.00313	-0.027	-0.00106
SPR 2052	-0.04752	-0.02987	-0.08579	-0.22968	-0.05974	-0.1115	-0.04315	-0.02738	-0.00302	-0.02607	-0.00103
SUM 2052	-0.04614	-0.02861	-0.0798	-0.21413	-0.05751	-0.10762	-0.04164	-0.02643	-0.00292	-0.02516	-0.001
WIN 2052	-0.04478	-0.02737	-0.07395	-0.19893	-0.05533	-0.10379	-0.04015	-0.02548	-0.00281	-0.02425	-0.00097
SPR 2053	-0.04342	-0.02616	-0.06824	-0.18408	-0.05317	-0.10001	-0.03867	-0.02454	-0.00271	-0.02336	-0.00094
SUM 2053	-0.04209	-0.02497	-0.06267	-0.16957	-0.05105	-0.09629	-0.03722	-0.02362	-0.00261	-0.02248	-0.00091
WIN 2053	-0.04077	-0.0238	-0.05724	-0.15542	-0.04896	-0.09261	-0.03579	-0.02271	-0.00251	-0.02162	-0.00088
SPR 2054	-0.03946	-0.02266	-0.05194	-0.1416	-0.04691	-0.08899	-0.03438	-0.02182	-0.00241	-0.02076	-0.00085
SUM 2054	-0.03817	-0.02153	-0.04677	-0.12812	-0.04489	-0.08542	-0.03299	-0.02093	-0.00231	-0.01992	-0.00082
WIN 2054	-0.0369	-0.02043	-0.04172	-0.11495	-0.0429	-0.08191	-0.03162	-0.02007	-0.00222	-0.0191	-0.00079
SPR 2055	-0.03564	-0.01935	-0.03681	-0.1021	-0.04095	-0.07845	-0.03028	-0.01921	-0.00212	-0.01828	-0.00076
SUM 2055	-0.03441	-0.0183	-0.03201	-0.08956	-0.03903	-0.07505	-0.02895	-0.01837	-0.00203	-0.01748	-0.00074
WIN 2055	-0.03318	-0.01726	-0.02734	-0.07734	-0.03715	-0.0717	-0.02765	-0.01754	-0.00194	-0.01669	-0.00071
SPR 2056	-0.03198	-0.01625	-0.02279	-0.0654	-0.0353	-0.0684	-0.02636	-0.01673	-0.00185	-0.01592	-0.00068
SUM 2056	-0.03079	-0.01525	-0.01835	-0.05378	-0.03348	-0.06516	-0.0251	-0.01593	-0.00176	-0.01515	-0.00066
WIN 2056	-0.02962	-0.01428	-0.01402	-0.04243	-0.0317	-0.06198	-0.02386	-0.01514	-0.00167	-0.0144	-0.00063
SPR 2057	-0.02847	-0.01333	-0.00982	-0.03137	-0.02995	-0.05885	-0.02265	-0.01437	-0.00159	-0.01367	-0.0006
SUM 2057	-0.02734	-0.01239	-0.00571	-0.0206	-0.02823	-0.05578	-0.02145	-0.01361	-0.0015	-0.01294	-0.00058
WIN 2057	-0.02623	-0.01148	-0.00171	-0.0101	-0.02654	-0.05276	-0.02028	-0.01286	-0.00142	-0.01223	-0.00055
SPR 2058	-0.02513	-0.01059	0.002173	0.00014	-0.02489	-0.0498	-0.01912	-0.01213	-0.00134	-0.01154	-0.00053
SUM 2058	-0.02405	-0.00972	0.005963	0.010102	-0.02327	-0.04688	-0.01799	-0.01141	-0.00126	-0.01085	-0.00051
WIN 2058	-0.02299	-0.00886	0.009655	0.019823	-0.02168	-0.04403	-0.01688	-0.01071	-0.00118	-0.01018	-0.00048
SPR 2059	-0.02195	-0.00803	0.013241	0.029288	-0.02013	-0.04122	-0.01579	-0.01001	-0.00111	-0.00952	-0.00046
SUM 2059	-0.02093	-0.00721	0.016732	0.0385	-0.0186	-0.03847	-0.01472	-0.00933	-0.00103	-0.00887	-0.00044
WIN 2059	-0.01992	-0.00641	0.020136	0.047471	-0.01711	-0.03578	-0.01368	-0.00867	-0.00096	-0.00824	-0.00041
SPR 2060	-0.01893	-0.00563	0.023442	0.056188	-0.01565	-0.03314	-0.01265	-0.00802	-0.00089	-0.00762	-0.00039
SUM 2060	-0.01796	-0.00487	0.026656	0.064679	-0.01422	-0.03055	-0.01164	-0.00738	-0.00082	-0.00701	-0.00037
WIN 2060	-0.01701	-0.00413	0.029789	0.072959	-0.01281	-0.02801	-0.01066	-0.00675	-0.00075	-0.00642	-0.00035
SPR 2061	-0.01608	-0.0034	0.032831	0.080993	-0.01144	-0.02552	-0.00969	-0.00614	-0.00068	-0.00583	-0.00033
SUM 2061	-0.01516	-0.00269	0.035786	0.088826	-0.0101	-0.02308	-0.00874	-0.00554	-0.00061	-0.00526	-0.00031
WIN 2061	-0.01426	-0.002	0.038666	0.096439	-0.00879	-0.0207	-0.00782	-0.00495	-0.00055	-0.0047	-0.00029
SPR 2062	-0.01338	-0.00132	0.041459	0.103843	-0.0075	-0.01836	-0.00691	-0.00438	-0.00049	-0.00415	-0.00027
SUM 2062	-0.01252	-0.00066	0.04417	0.111033	-0.00625	-0.01607	-0.00602	-0.00381	-0.00042	-0.00361	-0.00025
WIN 2062	-0.01167	-2.1E-05	0.046809	0.118034	-0.00502	-0.01383	-0.00516	-0.00326	-0.00036	-0.00309	-0.00023
SPR 2063	-0.01084	0.000608	0.049374	0.124827	-0.00382	-0.01165	-0.00431	-0.00272	-0.0003	-0.00258	-0.00021
SUM 2063	-0.01003	0.00122	0.051865	0.131437	-0.00265	-0.0095	-0.00347	-0.00219	-0.00025	-0.00207	-0.00019
WIN 2063	-0.00923	0.001818	0.05428	0.137856	-0.0015	-0.00741	-0.00266	-0.00168	-0.00019	-0.00158	-0.00018
SPR 2064	-0.00845	0.0024	0.056621	0.144089	-0.00038	-0.00536	-0.00187	-0.00117	-0.00013	-0.0011	-0.00016
SUM 2064	-0.00769	0.002968	0.058899	0.150151	0.000711	-0.00335	-0.00109	-0.00068	-7.8E-05	-0.00063	-0.00014
WIN 2064	-0.00695	0.003522	0.061108	0.156034	0.00178	-0.0014	-0.00033	-0.0002	-2.5E-05	-0.00017	-0.00012
SPR 2065	-0.00621	0.004061	0.063251	0.16174	0.002822	0.000515	0.000411	0.000274	2.72E-05	0.000274	-0.00011
SUM 2065	-0.0055	0.004587	0.065331	0.167293	0.003841	0.002387	0.001137	0.000734	7.8E-05	0.000712	-9.1E-05
WIN 2065	-0.0048	0.0051	0.067342	0.172656	0.004833	0.004213	0.001846	0.001183	0.000128	0.00114	-7.5E-05
SPR 2066	-0.00412	0.005599	0.069294	0.177881	0.005803	0.005998	0.002538	0.001621	0.000176	0.001558	-6E-05
SUM 2066	-0.00345	0.006084	0.07119	0.182929	0.006749	0.007737	0.003213	0.00205	0.000223	0.001965	-4.4E-05
WIN 2066	-0.00279	0.006556	0.073024	0.187833	0.00767	0.00944	0.00387	0.002469	0.00027	0.002363	-2.9E-05
SPR 2067	-0.00215	0.007017	0.074797	0.192573	0.00857	0.011099	0.004513	0.002877	0.000315	0.002751	-1.5E-05
SUM 2067	-0.00153	0.007464	0.07652	0.19718	0.009448	0.012721	0.005141	0.003275	0.000358	0.00313	-5.2E-07
WIN 2067	-0.00092	0.007901	0.078185	0.201647	0.010304	0.014303	0.005752	0.003663	0.000401	0.003501	1.35E-05
SPR 2068	-0.00032	0.008325	0.079803	0.205963	0.011138	0.015842	0.006349	0.004042	0.000443	0.003861	2.73E-05
SUM 2068	0.000258	0.008738	0.081359	0.210147	0.011195	0.017347	0.006931	0.00441	0.000484	0.004213	4.07E-05
WIN 2068	0.000827	0.009138	0.082872	0.214204	0.012741	0.018812	0.007498	0.004771	0.000524	0.004556	5.38E-05
SPR 2069	0.001382	0.009528	0.084341	0.218122	0.013513	0.020244	0.008052	0.005122	0.000562	0.00489	6.67E-05
SUM 2069	0.001924	0.009907	0.085753	0.221922	0.014263	0.021639	0.008591	0.005464	0.0006	0.005215	7.93E-05

WIN 2069	0.002452	0.010276	0.087117	0.22559	0.014995	0.022998	0.009116	0.005797	0.000637	0.005532	9.16E-05
SPR 2070	0.002968	0.010634	0.088442	0.229131	0.015706	0.02432	0.009629	0.006122	0.000673	0.005841	0.000104
SUM 2070	0.003471	0.010981	0.089714	0.232564	0.0164	0.025612	0.010128	0.006439	0.000708	0.006142	0.000116
WIN 2070	0.003962	0.011318	0.09095	0.235876	0.017074	0.026868	0.010613	0.006747	0.000742	0.006436	0.000127
SPR 2071	0.004441	0.011647	0.09214	0.239072	0.017731	0.02809	0.011085	0.007047	0.000775	0.006721	0.000138
SUM 2071	0.004907	0.011965	0.093289	0.242154	0.01837	0.029281	0.011547	0.007338	0.000807	0.006999	0.000149
WIN 2071	0.005362	0.012273	0.094397	0.245125	0.018992	0.030443	0.011994	0.007622	0.000838	0.007269	0.00016
SPR 2072	0.005805	0.012573	0.095463	0.248002	0.019594	0.031569	0.012431	0.007898	0.000869	0.007532	0.000171
SUM 2072	0.006237	0.012863	0.09649	0.250773	0.020181	0.032666	0.012856	0.008167	0.000899	0.007789	0.000181
WIN 2072	0.006657	0.013144	0.097478	0.25344	0.020751	0.033735	0.013267	0.008429	0.000927	0.008037	0.000191
SPR 2073	0.007067	0.013418	0.098436	0.25602	0.021305	0.034775	0.013669	0.008683	0.000956	0.008278	0.000201
SUM 2073	0.007466	0.013683	0.099347	0.2585	0.021844	0.035782	0.014059	0.00893	0.000983	0.008514	0.00021
WIN 2073	0.007854	0.013939	0.100229	0.260884	0.022367	0.036763	0.014437	0.00917	0.001009	0.008742	0.00022
SPR 2074	0.008233	0.014188	0.101076	0.26317	0.022874	0.037719	0.014805	0.009404	0.001035	0.008964	0.000229
SUM 2074	0.008601	0.014429	0.101887	0.265365	0.023366	0.038643	0.015162	0.009631	0.00106	0.00918	0.000238
WIN 2074	0.008958	0.014661	0.10267	0.267483	0.023845	0.039546	0.015509	0.009851	0.001084	0.009389	0.000247
SPR 2075	0.009306	0.014886	0.103418	0.269524	0.024309	0.04042	0.015847	0.010065	0.001108	0.009592	0.000255
SUM 2075	0.009645	0.015105	0.104133	0.271477	0.024759	0.041266	0.016173	0.010272	0.001131	0.00979	0.000264
WIN 2075	0.009974	0.015316	0.104822	0.273341	0.025196	0.042091	0.01649	0.010473	0.001153	0.00998	0.000272
SPR 2076	0.010293	0.01552	0.105478	0.275137	0.025618	0.042887	0.016799	0.010669	0.001175	0.010166	0.00028
SUM 2076	0.010605	0.015717	0.106108	0.276862	0.026029	0.043663	0.017096	0.010859	0.001196	0.010345	0.000287
WIN 2076	0.010906	0.015906	0.106714	0.278519	0.026425	0.044417	0.017386	0.011042	0.001216	0.01052	0.000295
SPR 2077	0.0112	0.01609	0.107288	0.280094	0.026811	0.045145	0.017667	0.01122	0.001235	0.010689	0.000302
SUM 2077	0.011485	0.016267	0.107837	0.281602	0.027184	0.045853	0.017937	0.011392	0.001254	0.010853	0.000309
WIN 2077	0.011761	0.016438	0.108355	0.283046	0.027543	0.046537	0.018201	0.011559	0.001273	0.011012	0.000316
SPR 2078	0.012029	0.016602	0.108849	0.284409	0.027892	0.047199	0.018455	0.01172	0.001291	0.011165	0.000323
SUM 2078	0.01229	0.01676	0.109329	0.285708	0.028228	0.047839	0.018703	0.011877	0.001308	0.011313	0.00033
WIN 2078	0.012542	0.016912	0.109777	0.28696	0.028555	0.048463	0.018942	0.012029	0.001325	0.011457	0.000336
SPR 2079	0.012788	0.017059	0.110203	0.288134	0.02887	0.049062	0.019173	0.012175	0.001341	0.011596	0.000343
SUM 2079	0.013025	0.0172	0.110607	0.289262	0.029175	0.049643	0.019396	0.012316	0.001356	0.011731	0.000349
WIN 2079	0.013255	0.017337	0.110988	0.290331	0.02947	0.050205	0.019611	0.012453	0.001371	0.01186	0.000355
SPR 2080	0.013478	0.017467	0.111347	0.291323	0.029755	0.050749	0.019821	0.012585	0.001386	0.011985	0.000361
SUM 2080	0.013694	0.017593	0.111683	0.292272	0.030028	0.051272	0.020022	0.012713	0.0014	0.012107	0.000366
WIN 2080	0.013903	0.017713	0.111999	0.293161	0.030292	0.051783	0.020216	0.012837	0.001414	0.012224	0.000372
SPR 2081	0.014105	0.017828	0.1123	0.293991	0.030546	0.05227	0.020404	0.012955	0.001427	0.012336	0.000377
SUM 2081	0.014301	0.017939	0.112578	0.294779	0.030791	0.052742	0.020586	0.01307	0.001439	0.012446	0.000382
WIN 2081	0.014489	0.018046	0.112837	0.295509	0.031029	0.0532	0.02076	0.01318	0.001452	0.01255	0.000387
SPR 2082	0.014673	0.018147	0.113081	0.296183	0.031256	0.053639	0.020928	0.013287	0.001463	0.012651	0.000392
SUM 2082	0.01485	0.018245	0.113303	0.296814	0.031475	0.054061	0.02109	0.01339	0.001475	0.012749	0.000397
WIN 2082	0.015021	0.018338	0.113512	0.297403	0.031686	0.054466	0.021247	0.013488	0.001486	0.012842	0.000402
SPR 2083	0.015187	0.018426	0.1137	0.297949	0.031889	0.054859	0.021396	0.013583	0.001496	0.012932	0.000406
SUM 2083	0.015347	0.01851	0.113874	0.298455	0.032082	0.055239	0.021541	0.013674	0.001506	0.013018	0.000411
WIN 2083	0.0155	0.018591	0.114026	0.298904	0.032267	0.055599	0.021678	0.013762	0.001516	0.013102	0.000415
SPR 2084	0.015648	0.018668	0.114174	0.299327	0.032446	0.055948	0.021812	0.013847	0.001525	0.013181	0.000419
SUM 2084	0.015791	0.01874	0.114299	0.299693	0.032617	0.056283	0.021938	0.013927	0.001534	0.013258	0.000423
WIN 2084	0.015929	0.018809	0.114419	0.300034	0.032779	0.056603	0.022061	0.014005	0.001542	0.013331	0.000427
SPR 2085	0.016062	0.018874	0.114517	0.300335	0.032936	0.056908	0.022176	0.014079	0.001551	0.013402	0.000431
SUM 2085	0.01619	0.018935	0.114602	0.300594	0.033086	0.057204	0.022289	0.01415	0.001558	0.013468	0.000435
WIN 2085	0.016312	0.018993	0.114674	0.300828	0.03323	0.057487	0.022396	0.014218	0.001566	0.013532	0.000438
SPR 2086	0.016431	0.019048	0.114731	0.301036	0.033368	0.057756	0.022498	0.014283	0.001573	0.013594	0.000442
SUM 2086	0.016544	0.0191	0.114782	0.301188	0.033497	0.058012	0.022596	0.014346	0.00158	0.013652	0.000445
WIN 2086	0.016653	0.019148	0.11482	0.301314	0.03362	0.058256	0.022689	0.014405	0.001586	0.013708	0.000448
SPR 2087	0.016758	0.019193	0.114844	0.301413	0.033737	0.058491	0.022778	0.01446	0.001593	0.013761	0.000451
SUM 2087	0.016858	0.019235	0.114854	0.301486	0.033848	0.058714	0.022862	0.014514	0.001598	0.013811	0.000454
WIN 2087	0.016953	0.019273	0.114858	0.301518	0.033953	0.058925	0.022941	0.014564	0.001604	0.013859	0.000457
SPR 2088	0.017045	0.019308	0.114839	0.301525	0.034052	0.059128	0.023019	0.014613	0.001609	0.013905	0.00046
SUM 2088	0.017132	0.019341	0.114822	0.301504	0.034148	0.05932	0.02309	0.014659	0.001614	0.013948	0.000463
WIN 2088	0.017217	0.019371	0.114783	0.301457	0.034236	0.0595	0.023159	0.014702	0.001619	0.013989	0.000466
SPR 2089	0.017297	0.019398	0.114745	0.301383	0.03432	0.059673	0.023223	0.014742	0.001624	0.014027	0.000468
SUM 2089	0.017373	0.019423	0.114693	0.301281	0.034398	0.059835	0.023284	0.014781	0.001628	0.014064	0.000471
WIN 2089	0.017445	0.019444	0.114626	0.301153	0.034471	0.059986	0.023339	0.014817	0.001632	0.014098	0.000473
SPR 2090	0.017514	0.019464	0.114553	0.300997	0.034538	0.060131	0.023393	0.01485	0.001635	0.01413	0.000475
SUM 2090	0.017579	0.019483	0.114472	0.300813	0.034601	0.060265	0.023442	0.014882	0.001639	0.01416	0.000477
WIN 2090	0.017642	0.019499	0.114385	0.300616	0.034659	0.060393	0.023489	0.014912	0.001642	0.014188	0.000479
SPR 2091	0.0177	0.019512	0.114289	0.30039	0.034712	0.06051	0.023532	0.014939	0.001645	0.014214	0.000481
SUM 2091	0.017757	0.019523	0.114179	0.300152	0.034762	0.060617	0.023572	0.014964	0.001648	0.014237	0.000483
WIN 2091	0.017809	0.019533	0.114061	0.299884	0.034807	0.060718	0.023609	0.014987	0.001651	0.014259	0.000485
SPR 2092	0.017858	0.019539	0.113943	0.299604	0.034849	0.060812	0.023643	0.015008	0.001653	0.014278	0.000487
SUM 2092	0.017905	0.019543	0.113817	0.299294	0.034888	0.060898	0.023675	0.015028	0.001655	0.014297	0.000489
WIN 2092	0.017948	0.019545	0.113676	0.29897	0.034921	0.060977	0.023704	0.015046	0.001657	0.014314	0.00049
SPR 2093	0.017988	0.019545	0.113534	0.29863	0.034952	0.061046	0.023729	0.015062	0.001659	0.014329	0.000492
SUM 2093	0.018026	0.019544	0.113384	0.298261	0.034978	0.06111	0.023751	0.015076	0.00166	0.014341	0.000493
WIN 2093	0.018061	0.01954	0.113233	0.297873	0.035001	0.061168	0.02377	0.015088	0.001662	0.014354	0.000495

SPR 2094	0.018094	0.019536	0.113067	0.297473	0.03502	0.061217	0.023789	0.0151	0.001663	0.014364	0.000496
SUM 2094	0.018125	0.019531	0.112898	0.297056	0.035035	0.061256	0.023804	0.015108	0.001664	0.014372	0.000497
WIN 2094	0.018153	0.019523	0.112729	0.296622	0.035048	0.061294	0.023815	0.015116	0.001665	0.014379	0.000499
SPR 2095	0.018177	0.019514	0.112552	0.296172	0.035057	0.061322	0.023825	0.015122	0.001665	0.014385	0.0005
SUM 2095	0.0182	0.019503	0.112364	0.295719	0.035063	0.061345	0.023833	0.015127	0.001666	0.014389	0.000501
WIN 2095	0.01822	0.01949	0.112168	0.295218	0.035065	0.061362	0.023838	0.01513	0.001666	0.014391	0.000502
SPR 2096	0.018238	0.019474	0.11197	0.29473	0.035064	0.061374	0.023841	0.015133	0.001667	0.014393	0.000503
SUM 2096	0.018254	0.01946	0.11177	0.294224	0.035061	0.061381	0.023841	0.015132	0.001667	0.014394	0.000504
WIN 2096	0.018268	0.019443	0.111569	0.293713	0.035055	0.061383	0.023839	0.015132	0.001667	0.014392	0.000505
SPR 2097	0.01828	0.019425	0.111357	0.29317	0.035044	0.061378	0.023836	0.01513	0.001666	0.01439	0.000506
SUM 2097	0.01829	0.019405	0.111135	0.292621	0.03503	0.061369	0.023832	0.015127	0.001666	0.014387	0.000506
WIN 2097	0.018298	0.019385	0.110919	0.292069	0.035016	0.061355	0.023824	0.015123	0.001666	0.014382	0.000507
SPR 2098	0.018304	0.019361	0.110692	0.291479	0.034997	0.061335	0.023814	0.015116	0.001665	0.014376	0.000508
SUM 2098	0.018308	0.019339	0.110461	0.290886	0.034977	0.06131	0.023803	0.01511	0.001664	0.01437	0.000508
WIN 2098	0.01831	0.019314	0.110229	0.290301	0.034954	0.06128	0.023791	0.015102	0.001663	0.014362	0.000509
SPR 2099	0.01831	0.019288	0.109993	0.28971	0.034928	0.061249	0.023777	0.015093	0.001662	0.014353	0.000509
SUM 2099	0.018309	0.019262	0.109753	0.289098	0.034901	0.061211	0.023762	0.015083	0.001661	0.014343	0.00051
WIN 2099	0.018306	0.019233	0.109503	0.288448	0.034872	0.061169	0.023745	0.015072	0.00166	0.014332	0.00051
SPR 2100	0.018301	0.019205	0.109257	0.287835	0.03484	0.061126	0.023726	0.01506	0.001659	0.01432	0.00051
SUM 2100	0.018296	0.019175	0.109006	0.287201	0.034806	0.061077	0.023704	0.015047	0.001657	0.014308	0.000511
WIN 2100	0.018288	0.019145	0.108752	0.286542	0.03477	0.061023	0.023683	0.015033	0.001656	0.014294	0.000511
SPR 2101	0.018277	0.019113	0.108493	0.28589	0.034733	0.060963	0.02366	0.015018	0.001654	0.014279	0.000511
SUM 2101	0.018268	0.01908	0.108231	0.285214	0.034694	0.060902	0.023635	0.015002	0.001652	0.014264	0.000511
WIN 2101	0.018257	0.019046	0.107963	0.284559	0.034653	0.06084	0.023609	0.014985	0.00165	0.014249	0.000512
SPR 2102	0.018245	0.019011	0.107699	0.283894	0.034611	0.060772	0.023581	0.014968	0.001648	0.014232	0.000512
SUM 2102	0.018229	0.018977	0.107438	0.283219	0.034566	0.060698	0.023552	0.014949	0.001646	0.014214	0.000512
WIN 2102	0.018214	0.018941	0.107164	0.282502	0.034518	0.060623	0.023523	0.014929	0.001644	0.014196	0.000512
SPR 2103	0.018198	0.018905	0.106893	0.281805	0.034471	0.060546	0.023493	0.014909	0.001642	0.014176	0.000512
SUM 2103	0.018179	0.018868	0.106615	0.281112	0.034421	0.060468	0.02346	0.014888	0.00164	0.014156	0.000512
WIN 2103	0.018159	0.01883	0.106333	0.28039	0.034372	0.060384	0.023426	0.014866	0.001637	0.014136	0.000512
SPR 2104	0.01814	0.018792	0.106053	0.279672	0.034318	0.060295	0.023393	0.014844	0.001635	0.014114	0.000512
SUM 2104	0.018119	0.018752	0.105774	0.278925	0.034262	0.060207	0.023356	0.014822	0.001632	0.014092	0.000511
WIN 2104	0.018097	0.018713	0.105497	0.278212	0.034206	0.060114	0.023319	0.014799	0.00163	0.01407	0.000511
SPR 2105	0.018073	0.018671	0.105206	0.277469	0.034148	0.060019	0.02328	0.014774	0.001627	0.014046	0.000511
SUM 2105	0.018048	0.018629	0.104917	0.276728	0.034091	0.059922	0.023242	0.014749	0.001625	0.014022	0.000511
WIN 2105	0.018023	0.018587	0.104629	0.275957	0.034029	0.059823	0.023204	0.014725	0.001622	0.013997	0.000511
SPR 2106	0.017996	0.018545	0.104342	0.275217	0.033967	0.059722	0.023164	0.014699	0.001619	0.013973	0.00051
SUM 2106	0.017968	0.018502	0.104048	0.274446	0.033904	0.059619	0.023122	0.014672	0.001616	0.013948	0.00051
WIN 2106	0.01794	0.018458	0.103755	0.273704	0.033838	0.059514	0.023078	0.014645	0.001613	0.013921	0.00051
SPR 2107	0.017911	0.018415	0.103454	0.272933	0.03377	0.059407	0.023035	0.014618	0.00161	0.013895	0.000509
SUM 2107	0.017881	0.01837	0.103154	0.272158	0.033705	0.059298	0.022991	0.014589	0.001607	0.013867	0.000509
WIN 2107	0.017851	0.018326	0.102854	0.271383	0.033639	0.059186	0.022948	0.014561	0.001604	0.01384	0.000508
SPR 2108	0.017818	0.01828	0.102554	0.270603	0.033569	0.059072	0.022903	0.014532	0.0016	0.013812	0.000508
SUM 2108	0.017786	0.018233	0.102254	0.269823	0.033501	0.058956	0.022856	0.014503	0.001597	0.013783	0.000507
WIN 2108	0.017753	0.018187	0.101953	0.26904	0.033432	0.058841	0.022809	0.014473	0.001594	0.013754	0.000507
SPR 2109	0.017718	0.018141	0.101652	0.268253	0.033361	0.058723	0.022761	0.014443	0.00159	0.013725	0.000506
SUM 2109	0.017683	0.018094	0.101343	0.267462	0.033293	0.058604	0.022714	0.014412	0.001587	0.013696	0.000506
WIN 2109	0.017649	0.018045	0.101033	0.266666	0.033219	0.058481	0.022665	0.014381	0.001583	0.013667	0.000505
SPR 2110	0.017613	0.017999	0.100729	0.265896	0.033147	0.058357	0.022616	0.014349	0.00158	0.013637	0.000504
SUM 2110	0.017575	0.017951	0.100425	0.265091	0.033072	0.058229	0.022566	0.014317	0.001577	0.013606	0.000504
WIN 2110	0.017537	0.017902	0.100119	0.26431	0.033001	0.058103	0.022515	0.014285	0.001573	0.013575	0.000503
SPR 2111	0.0175	0.017855	0.099804	0.263494	0.032928	0.057973	0.022463	0.014252	0.001569	0.013543	0.000502
SUM 2111	0.017463	0.017806	0.099503	0.2627	0.032855	0.057841	0.022411	0.01422	0.001566	0.013511	0.000502
WIN 2111	0.017423	0.017756	0.099192	0.26187	0.032778	0.057706	0.022359	0.014187	0.001562	0.013479	0.000501
SPR 2112	0.017384	0.017706	0.098887	0.261063	0.0327	0.057572	0.022307	0.014153	0.001558	0.013447	0.0005
SUM 2112	0.017343	0.017656	0.09858	0.260249	0.032623	0.057438	0.022254	0.014119	0.001555	0.013415	0.000499
WIN 2112	0.017303	0.017606	0.09827	0.259456	0.032544	0.057302	0.022199	0.014086	0.001551	0.013382	0.000498
SPR 2113	0.017262	0.017555	0.097958	0.258626	0.032464	0.057162	0.022144	0.014052	0.001547	0.01335	0.000498
SUM 2113	0.017221	0.017505	0.097643	0.257815	0.032382	0.057024	0.022091	0.014016	0.001543	0.013318	0.000497
WIN 2113	0.017181	0.017454	0.097334	0.257027	0.032301	0.056881	0.022035	0.013981	0.00154	0.013284	0.000496
SPR 2114	0.017138	0.017403	0.097021	0.256199	0.032222	0.05674	0.021979	0.013947	0.001536	0.01325	0.000495
SUM 2114	0.017095	0.017353	0.096713	0.255391	0.032137	0.056599	0.021922	0.013911	0.001532	0.013216	0.000494
WIN 2114	0.017052	0.017302	0.096402	0.254603	0.032054	0.056458	0.021865	0.013875	0.001528	0.013182	0.000494
SPR 2115	0.017009	0.017249	0.096088	0.253774	0.031973	0.056314	0.02181	0.013839	0.001524	0.013148	0.000493
SUM 2115	0.016966	0.017198	0.095777	0.252964	0.031886	0.05617	0.021752	0.013804	0.00152	0.013113	0.000492
WIN 2115	0.016921	0.017146	0.095463	0.252142	0.031804	0.056022	0.021695	0.013767	0.001516	0.01308	0.000491
SPR 2116	0.016878	0.017093	0.095152	0.251308	0.031719	0.055878	0.021638	0.01373	0.001512	0.013044	0.00049
SUM 2116	0.016833	0.01704	0.094838	0.250523	0.031633	0.055735	0.02158	0.013694	0.001508	0.01301	0.000489
WIN 2116	0.016789	0.016989	0.094527	0.249695	0.031548	0.055587	0.021522	0.013657	0.001504	0.012975	0.000488
SPR 2117	0.016743	0.016936	0.094211	0.248883	0.031464	0.05544	0.021463	0.01362	0.0015	0.012939	0.000487
SUM 2117	0.016699	0.016885	0.093899	0.248059	0.031378	0.055289	0.021404	0.013583	0.001496	0.012904	0.000486
WIN 2117	0.016652	0.016831	0.09359	0.24725	0.03129	0.055141	0.021346	0.013546	0.001492	0.012868	0.000485
SPR 2118	0.016608	0.01678	0.093284	0.246458	0.031206	0.054993	0.021287	0.013508	0.001487	0.012832	0.000484

SUM 2118	0.016561	0.016728	0.092973	0.24562	0.031121	0.054841	0.021227	0.013471	0.001483	0.012796	0.000483
WIN 2118	0.016513	0.016673	0.092657	0.244798	0.031032	0.054692	0.021169	0.013433	0.001479	0.01276	0.000482
SPR 2119	0.016467	0.016621	0.092343	0.24399	0.030945	0.054539	0.021109	0.013395	0.001475	0.012724	0.000481
SUM 2119	0.016421	0.016568	0.092032	0.243196	0.030859	0.054386	0.021049	0.013358	0.001471	0.012687	0.00048
WIN 2119	0.016374	0.016515	0.091722	0.242356	0.030771	0.054232	0.020991	0.01332	0.001466	0.012651	0.000479
SPR 2120	0.016327	0.016463	0.091415	0.241561	0.030684	0.054082	0.020929	0.013281	0.001462	0.012614	0.000478
SUM 2120	0.01628	0.016409	0.091101	0.240747	0.030597	0.053931	0.02087	0.013243	0.001458	0.012578	0.000477
WIN 2120	0.016232	0.016357	0.09079	0.239917	0.030508	0.053778	0.020809	0.013204	0.001454	0.012542	0.000475
SPR 2121	0.016185	0.016304	0.090479	0.23913	0.03042	0.053622	0.020748	0.013166	0.00145	0.012505	0.000474
SUM 2121	0.016136	0.016251	0.090171	0.238294	0.030329	0.053464	0.020686	0.013127	0.001445	0.012469	0.000473
WIN 2121	0.016088	0.016199	0.089864	0.2375	0.030243	0.05331	0.020626	0.013089	0.001441	0.012432	0.000472
SPR 2122	0.01604	0.016144	0.089557	0.236687	0.030154	0.053154	0.020566	0.01305	0.001437	0.012395	0.000471
SUM 2122	0.01599	0.016091	0.089244	0.235886	0.030066	0.053002	0.020506	0.013011	0.001432	0.012357	0.00047
WIN 2122	0.015943	0.01604	0.088932	0.235065	0.029975	0.052844	0.020444	0.012973	0.001428	0.01232	0.000469
SPR 2123	0.015894	0.015987	0.08862	0.234254	0.029889	0.052689	0.020383	0.012935	0.001424	0.012283	0.000468
SUM 2123	0.015845	0.015933	0.088316	0.233453	0.029799	0.052532	0.020323	0.012896	0.00142	0.012246	0.000466

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Skaggs, Pam

From: Edl, Michele
Sent: Thursday, April 10, 2014 5:47 PM
To: Skaggs, Pam
Subject: Sorensen WSB proposals-ESPA Modeling Review

Pam,

I spoke with Mr. Luke Marchant this afternoon about the Sorensen WSB proposals acting on 34-7035B, 34-7052 and 34-7110. He had consulted with Blake in Eastern about how to model the water in either of two places when the model only provides one ToWell. He and Blake got that part right; it takes two modeling runs.

He realized while explaining, that he had not modeled the FromWell to match the intent of the application and understood why it confused me.

I told him that I was recommending these be processed based on my modeling. He asked if he should submit new modeling. He said he enjoys running the modeling and is willing to make the correction A.S.A.P. I gave him my email and phone contact. He said he would send a correction tomorrow.

If it comes in great, if not, I still recommend that the Sorensen lease/rental be approved. I have modeled them as I believe they should have been modeled and it doesn't make a lick of difference. There is only good to come from moving the water right withdrawals in the direction proposed.

I have saved my modeling runs and they can be entered into the water right files if needed.

Michele

Skaggs, Pam

From: Skaggs, Pam
Sent: Wednesday, April 09, 2014 12:08 PM
To: 'WATERMASTER34@ATCNET.NET'
Subject: WATERMASTER COMMENT REQUEST 2014 WSB Lease & Rental-Sorensen 34-7035B (part), 34-7052 & 34-7110
Attachments: 2014 Rental App form-no attachments.pdf; 2014 Sorensen Rental map.pdf; 2013 Sorensen Rental map.pdf

Todd,

I am reviewing a Water Supply Bank lease/rental package for Sorensen and am requesting your comments as Watermaster for Water District 34. I have attached the rental application, and maps from previously approved 2013 rental & proposed 2014 rental to reflect proposed changes.

The complete rental application is scanned under Right 34-7035B and lease applications under each right. All of Rights 34-7052 & 34-7110 are proposed leased and rented. Only 9.8 acres of 34-7035B from the corners of S1/2NW, S2, 3N, 25E are proposed included in this year's proposal. ESPA modeling will be evaluated prior to final determination of these applications.

Please provide any comments you may have within 14 days.

Pam

Pamela S. Skaggs
Water Rights Supervisor
Idaho Department of Water Resources
322 E Front St
PO Box 83720
Boise ID 83720-0098
Phone (208) 287-4951
Fax (208) 287-6700

Skaggs, Pam

From: Skaggs, Pam
Sent: Wednesday, April 09, 2014 11:48 AM
To: Cefalo, James
Cc: Miller, Nick
Subject: REGION COMMENT REQUEST 2014 WSB Lease & Rental-Sorensen 34-7035B (part), 34-7052 & 34-7110
Attachments: DRAFT Lease Review Memo-Sorensen 2014.docx; 2014 Rental App form-no attachments.pdf; 2014 Sorensen Rental map.pdf; 2013 Sorensen Rental map.pdf

James,

I am reviewing a bank lease/rental package for Sorensen and am requesting your comments. I have attached a draft memo (ESPA modeling has not been completed at this time) for an explanation of the proposed 2014 action. Also maps from previous & proposed rental. The proposed 2014 rental has been modified from the previously approved rentals in 2012 & 2013. The applications are requesting a 5 year approval, but I see concerns have held the approvals to one year at a time.

The complete rental application is scanned under Right 34-7035B and leases under each right. Please provide any comments you may have in the next week.

Pam

Pam Skaggs
Water Rights Supervisor
(208) 287-4951



State of Idaho

DEPARTMENT OF WATER RESOURCES

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C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

March 16, 2015

MITCHELL D SORENSEN
3871 W 2500 N
MOORE ID 83255

**RE: RENTAL OF WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NO(S). 34-7035B, 34-7052 AND 34-2424B**

Dear Renter:

Please find enclosed a receipt in the amount of **\$4,589.71** in connection with the rental of 2600.3 acre-feet of water for irrigation use during 2015. 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, the rental fee will be retained by the Department to offset administrative costs since you are the owner of the rights.

If you have any questions, please contact me at (208) 287-4910.

Sincerely,

for Clay Webster
Water Resource Agent
WSB Process Point of Contact

Enclosure(s): Receipt No. C100071

c: Sascha Marston – Fiscal