

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

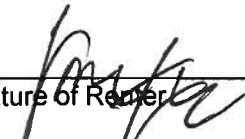
WATER SUPPLY BANK RENTAL AGREEMENT

The full fee for rental of the above-described water at \$17/af is \$16,116.00. Ten percent (\$1,611.60) will go to the Department for administrative costs, and the remainder will be paid to the lessor(s). Note that the applicant has a private agreement with the owner of water right(s) 35-14056 and 35-14058, and is therefore obligated to pay only the administrative fee associated with those water rights.

No rental fees will be refunded once the fee is collected and the start date for a Rental Agreement has passed.

Detailed water right 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	 _____ Printed Name and Title*	<u>9-27-14</u> _____ Date
 _____ Signature of Renter	<u>Lisa Funk</u> _____ Printed Name and Title*	<u>9-27-14</u> _____ Date

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

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

By 

BRIAN PATTON, Acting Administrator
Idaho Water Resource Board

Date October 15, 2014

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

WATER USE DETAILS

LOCATION OF POINT(S) OF DIVERSION

GROUND WATER NW¼NE¼ Sec. 5 Twp 07S Rge 29E POWER County

BENEFICIAL USE

IRRIGATION

SEASON OF USE

04/01 TO 10/31

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	
07S	29E	4					32	28	39	39									138.0
		5	10	11	39	39													99.0

Total Acres: 237.0

CONDITIONS APPLICABLE TO ALL RENTED WATER RIGHTS

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 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. A lockable device subject to the approval of the Department shall be maintained on the diverting works in a manner that will provide the watermaster suitable control of the diversion.
11. Prior to the diversion and use of water under this approval, the right holder shall install and maintain acceptable measuring device(s) at the authorized point(s) of diversion in accordance with Department

specifications, or shall obtain an approved variance from the Department to determine the amount of water diverted from power records or to maintain an existing measuring device.

12. The following rights are diverted through the point of diversion described above: 35-14081, 35-14084, 35-14089, 35-14092 and 35-13608.
13. This rental agreement does not authorize the construction of a well.
14. The renter must diligently pursue a permanent water right to provide for the uses authorized under this rental agreement.
15. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 4.0 afa per acre at the field headgate for irrigation of the lands above.
16. 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. 120.
17. Right is based upon an enlargement of right no. 35-02189B pursuant to section 42-1426, Idaho code.
18. Right 35-13999 is based upon an enlargement of Right No. 35-13997 pursuant to Section 42-1426, Idaho Code.
19. Right 35-14058 is based upon an enlargement of Right No. 35-14056 pursuant to Section 42-1426, Idaho Code.
20. Right 35-10422 is based upon an enlargement of Rights 35-7373 and 35-7169 pursuant to Section 42-1426, Idaho Code.
21. Enlargement right are subordinate to all water rights with a priority date earlier than April 12, 1994, that are not decreed as enlargements pursuant to Section 42-1426, Idaho Code. As between water rights decreed as enlargements pursuant to Section 42-1426, Idaho Code, the earlier priority right is the superior right.

Water Supply Bank No. _____
(for Department use only)

STATE OF IDAHO
WATER RESOURCE BOARD

APPLICATION TO RENT WATER
FROM THE WATER SUPPLY BANK

RECEIVED

JUN 09 2014

DEPARTMENT OF
WATER RESOURCES

Name of Renter Lance and/or Lisa Funk Phone 208-226-5551

Mailing address 2960 Cedar LN American Falls, Idaho 83211 Email _____

A. DESCRIPTION OF WATER SOUGHT FOR RENT

1. Maximum Flow Rate (cfs) Maximum Volume (ac-ft) Nature of Use Period of Use
4.8 960 Irrigation 5/31 to 10/31
 _____ to _____
 _____ to _____
 Total: 4.8 960

2. Source of water Ground Water tributary to _____

3. Point(s) of Diversion:

Twp	Rge	Sec	Lot	¼	¼	¼	County
07S	29E	5			NW	NE	Power County

4. Lands to be irrigated or place of use:

Twp	Rge	Sec	NE ¼				NW ¼				SW ¼				SE ¼				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
7S	29E	4					33	28	40	40									141
		5	10	11	39	39													99

If the use is for irrigation, show total number of acres proposed through rental. Total Acres 240.0

B. OWNERSHIP

1. Do you own the land at the proposed point of diversion?
 Yes X No _____ If no, list owner, contact information, and provide documentation of the authority to use the proposed point of diversion. _____
2. Do you own the land at the proposed place of use?
 Yes X No _____ If no, list owner, contact information, and provide documentation of the authority to use the proposed place of use. _____

C. MAP

Attach a map identifying the proposed point(s) of diversion, place(s) of use, and water diversion and distribution system details as described by this application in section A. Include legal description labels.

D. GENERAL INFORMATION

1. Please provide a description of the proposed diversion system. Existing well, pump, main lines and delivery system.
2. Describe any other water rights diverted through the same point(s) of diversion or used for the same purpose(s) as described above. 35-14081, 35-14084, 35-14089, 35-14092
3. Will the proposed place of use receive water from any other source?
No X Yes _____ If yes, describe. _____
4. If the proposed use is not for irrigation, please provide a detailed description of the proposed use and how you determined the amount of water required. Attach additional sheets if needed. N/A
5. Are there any other applications pending before the Department, such as an application for permit or transfer, for the same use(s) proposed by this rental?
No X Yes _____ If yes, describe. _____
6. Was this rental application submitted in response to a Notice of Violation or a pending Notice of Violation?
No X Yes _____ If yes, describe. _____

E. RENTAL TERM

1. Do you wish to rent water from the Board's bank for more than one (1) year?

No X Yes _____ 2014

If yes, please specify the number of years desired through proposed rental. _____

I hereby assert that the information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in rejection of the application or cancellation of an approval.

If this application is approved, the applicant agrees to the following:

1. The use of water under this agreement shall be subject to the provisions of Section 42-1766, Idaho Code.
2. Renter shall comply with all applicable state and federal laws while using water under this agreement.
3. Renter shall hold the Board, the Director, and the state of Idaho harmless from all liability on account of negligent acts of the renter.
4. 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.
5. Failure of the renter to comply with the conditions of this agreement is cause for the Director to rescind approval of the rental agreement.
6. Renter is not authorized to use water proposed by this application until the rental fees are paid in full and the renter receives an executed copy of the agreement signed by the Director.


Signature of Applicant

Greg Sullivan Consultant
Printed Name and Title* LPOA

June 6, 2014
Date

Signature of Applicant

Printed Name and Title*

Date



6S 29E

7S 29E

5

39

11

10

39

28

40

33

40

4

0 320 640 1,280 Feet

**FUNK, LANCE - NPVR FARM 2nd
WATER BANK RENTAL 2014
NAIP 2013 AERIAL**

Legend
NPVR 2nd Rental
NPVR WELLS
Township
Section Lines
QQ Lines

LIMITED POWER OF ATTORNEY

KNOWN ALL MEN BY THESE PRESENT:

I, Lance Funk and/or Lisa Funk, hereby nominate and appoint
Greg Sullivan of Brockway Engineering as my attorney-in-fact with full
authority to act for and on my behalf to undertake any and all acts or matters pertaining to Idaho
Water Supply Bank applications and water right transfers before the Idaho Department of Water
Resources for the following water right transactions:

All water rights, applications and transactions pertaining to water rights in which I
own, applied for or have a security interest in Water Basin 35 of the State of Idaho.

in Power, Bingham County, Idaho. Additionally, I hereby ratify and confirm any and
all such acts on matters as contemplated herein.

My agent is hereby authorized to sign, seal and deliver, as my act in deed, those said
instruments of writing that may be necessary or proper to carry into execution and effect the
applications, and transfers above-mentioned. Further, I hereby declare that each and every
application, transfer, agreement, receipt, or payment which shall be by my said agent given,
made or done for the aforesaid purposes shall be as good, valid, and effectual as if they had
been signed, sealed, and delivered by me in my own proper person; and I hereby undertake at
all times to ratify whatsoever my said agent shall lawfully do or cause to be done in or
concerning the said premises by virtue of these present. This Limited Power of Attorney will
become void upon my written request submitted to the Idaho Department of Water Resources.

Dated this 21ST day of FEBRUARY 2013.

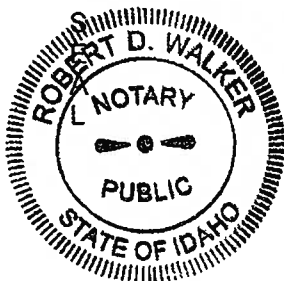
[Signature] _____
Signature

Signature

State of Idaho)
County of POWER) ss.

On this 21ST Day of FEBRUARY, 2013, before me, a Notary Public
in and for said County and State, personally appeared LANLE FUNK,
known or identified to me to be the individual whose name and subscription to the within
instrument, and acknowledged to me that he executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official
seal the day and year in this certificate first above written.



[Signature]
Notary Public
In and for said State and County

11-7-2017
My Commission Expires

CONTRACT OF AGREEMENT

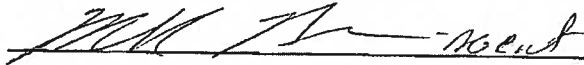
To Whom It May Concern,

Lance Funk and Northern Agriculture have in place a long term farm lease agreement or contract for property owned by Northern Agriculture. The contract includes the property, water rights and water distribution systems.

Lance Funk has agreed to pay the annual contract payment for 2014 and 2015. No additional fees are required by Northern Agriculture of Lance Funk for 2014 and 2015 from the Idaho Water Supply Bank.

Therefore, the rental payment of the 90% of the rental fees for water rights 35-7789, 35-14058 and 35-14056 for the years 2014 and 2015 have been paid in full.

Northern Agriculture Representative:

 _____

Date: 5/13/14

Lance Funk

 _____

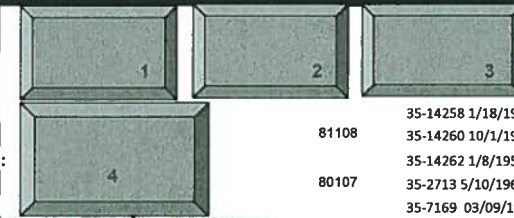
Date: 5-9-14

ENHANCED GROUND-WATER RIGHTS TRANSFER

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPARTMENT OF WATER RESOURCES

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ENTER STARTING DATE FOR SIMULATION. THEN PUSH "UPDATE DATES" BUTTON
YEAR 1950
SEASON

TRANSFER NO:

TRANSFER NAME:

AFA

81108 35-14258 1/18/1974 106.0
35-14260 10/1/1953 58.4
80107 35-14262 1/8/1959 9.2
35-2713 5/10/1962 108.8
81107 35-7169 03/09/1971 152.6
35-7373 01/18/1974 44.2
35-10422 07/31/1987 15.6

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	84	81	80	81
COLUMN	92	108	107	107

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1953	0.0	19.5	19.5	0.0	0.0	0.0	0.0
SUM 1953	0.0	19.5	19.5	0.0	0.0	0.0	0.0
WIN 1953	0.0	19.5	19.5	0.0	0.0	0.0	0.0
SPR 1954	0.0	19.5	19.5	0.0	0.0	0.0	0.0
SUM 1954	0.0	19.5	19.5	0.0	0.0	0.0	0.0
WIN 1954	0.0	19.5	19.5	0.0	0.0	0.0	0.0
SPR 1955	0.0	19.5	19.5	0.0	0.0	0.0	0.0
SUM 1955	0.0	19.5	19.5	0.0	0.0	0.0	0.0
WIN 1955	0.0	19.5	19.5	0.0	0.0	0.0	0.0
SPR 1956	0.0	19.5	19.5	0.0	0.0	0.0	0.0
SUM 1956	0.0	19.5	19.5	0.0	0.0	0.0	0.0
WIN 1956	0.0	19.5	19.5	0.0	0.0	0.0	0.0
SPR 1957	0.0	19.5	19.5	0.0	0.0	0.0	0.0
SUM 1957	0.0	19.5	19.5	0.0	0.0	0.0	0.0
WIN 1957	0.0	19.5	19.5	0.0	0.0	0.0	0.0
SPR 1958	0.0	19.5	19.5	0.0	0.0	0.0	0.0
SUM 1958	0.0	19.5	19.5	0.0	0.0	0.0	0.0
WIN 1958	0.0	19.5	19.5	0.0	0.0	0.0	0.0
SPR 1959	0.0	22.5	22.5	0.0	0.0	0.0	0.0
SUM 1959	0.0	22.5	22.5	0.0	0.0	0.0	0.0
WIN 1959	0.0	22.5	22.5	0.0	0.0	0.0	0.0
SPR 1960	0.0	22.5	22.5	0.0	0.0	0.0	0.0
SUM 1960	0.0	22.5	22.5	0.0	0.0	0.0	0.0
WIN 1960	0.0	22.5	22.5	0.0	0.0	0.0	0.0
SPR 1961	0.0	22.5	22.5	0.0	0.0	0.0	0.0
SUM 1961	0.0	22.5	22.5	0.0	0.0	0.0	0.0
WIN 1961	0.0	22.5	22.5	0.0	0.0	0.0	0.0
SPR 1962	0.0	22.5	22.5	36.3	36.3	0.0	0.0
SUM 1962	0.0	22.5	22.5	36.3	36.3	0.0	0.0
WIN 1962	0.0	22.5	22.5	36.3	36.3	0.0	0.0
SPR 1963	0.0	22.5	22.5	36.3	36.3	0.0	0.0
SUM 1963	0.0	22.5	22.5	36.3	36.3	0.0	0.0
WIN 1963	0.0	22.5	22.5	36.3	36.3	0.0	0.0
SPR 1964	0.0	22.5	22.5	36.3	36.3	0.0	0.0
SUM 1964	0.0	22.5	22.5	36.3	36.3	0.0	0.0
WIN 1964	0.0	22.5	22.5	36.3	36.3	0.0	0.0
SPR 1965	0.0	22.5	22.5	36.3	36.3	0.0	0.0
SUM 1965	0.0	22.5	22.5	36.3	36.3	0.0	0.0
WIN 1965	0.0	22.5	22.5	36.3	36.3	0.0	0.0
SPR 1966	0.0	22.5	22.5	36.3	36.3	0.0	0.0
SUM 1966	0.0	22.5	22.5	36.3	36.3	0.0	0.0
WIN 1966	0.0	22.5	22.5	36.3	36.3	0.0	0.0
SPR 1967	0.0	22.5	22.5	36.3	36.3	0.0	0.0
SUM 1967	0.0	22.5	22.5	36.3	36.3	0.0	0.0
WIN 1967	0.0	22.5	22.5	36.3	36.3	0.0	0.0
SPR 1968	0.0	22.5	22.5	36.3	36.3	0.0	0.0
SUM 1968	0.0	22.5	22.5	36.3	36.3	0.0	0.0
WIN 1968	0.0	22.5	22.5	36.3	36.3	0.0	0.0
SPR 1969	0.0	22.5	22.5	36.3	36.3	0.0	0.0
SUM 1969	0.0	22.5	22.5	36.3	36.3	0.0	0.0
WIN 1969	0.0	22.5	22.5	36.3	36.3	0.0	0.0
SPR 1970	0.0	22.5	22.5	36.3	36.3	0.0	0.0
SUM 1970	0.0	22.5	22.5	36.3	36.3	0.0	0.0
WIN 1970	0.0	22.5	22.5	36.3	36.3	0.0	0.0
SPR 1971	0.0	22.5	22.5	36.3	36.3	50.9	50.9
SUM 1971	0.0	22.5	22.5	36.3	36.3	50.9	50.9
WIN 1971	0.0	22.5	22.5	36.3	36.3	50.9	50.9
SPR 1972	0.0	22.5	22.5	36.3	36.3	50.9	50.9
SUM 1972	0.0	22.5	22.5	36.3	36.3	50.9	50.9
WIN 1972	0.0	22.5	22.5	36.3	36.3	50.9	50.9
SPR 1973	0.0	22.5	22.5	36.3	36.3	50.9	50.9
SUM 1973	0.0	22.5	22.5	36.3	36.3	50.9	50.9
WIN 1973	0.0	22.5	22.5	36.3	36.3	50.9	50.9
SPR 1974	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SUM 1974	0.0	57.9	57.9	36.3	36.3	65.6	65.6
WIN 1974	0.0	57.9	57.9	36.3	36.3	65.6	65.6

SUPERCEDED

ENHANCED GROUND-WATER RIGHTS TRANSFER

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AFA

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		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1975	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SUM 1975	0.0	57.9	57.9	36.3	36.3	65.6	65.6
WIN 1975	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SPR 1976	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SUM 1976	0.0	57.9	57.9	36.3	36.3	65.6	65.6
WIN 1976	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SPR 1977	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SUM 1977	0.0	57.9	57.9	36.3	36.3	65.6	65.6
WIN 1977	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SPR 1978	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SUM 1978	0.0	57.9	57.9	36.3	36.3	65.6	65.6
WIN 1978	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SPR 1979	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SUM 1979	0.0	57.9	57.9	36.3	36.3	65.6	65.6
WIN 1979	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SPR 1980	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SUM 1980	0.0	57.9	57.9	36.3	36.3	65.6	65.6
WIN 1980	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SPR 1981	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SUM 1981	0.0	57.9	57.9	36.3	36.3	65.6	65.6
WIN 1981	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SPR 1982	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SUM 1982	0.0	57.9	57.9	36.3	36.3	65.6	65.6
WIN 1982	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SPR 1983	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SUM 1983	0.0	57.9	57.9	36.3	36.3	65.6	65.6
WIN 1983	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SPR 1984	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SUM 1984	0.0	57.9	57.9	36.3	36.3	65.6	65.6
WIN 1984	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SPR 1985	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SUM 1985	0.0	57.9	57.9	36.3	36.3	65.6	65.6
WIN 1985	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SPR 1986	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SUM 1986	0.0	57.9	57.9	36.3	36.3	65.6	65.6
WIN 1986	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SPR 1987	0.0	57.9	57.9	36.3	36.3	65.6	65.6
SUM 1987	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 1987	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 1988	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 1988	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 1988	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 1989	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 1989	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 1989	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 1990	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 1990	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 1990	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 1991	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 1991	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 1991	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 1992	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 1992	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 1992	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 1993	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 1993	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 1993	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 1994	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 1994	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 1994	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 1995	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 1995	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 1995	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 1996	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 1996	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 1996	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 1997	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 1997	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 1997	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 1998	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 1998	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 1998	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 1999	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 1999	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 1999	0.0	57.9	57.9	36.3	36.3	70.8	70.8

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

TRANSFER NO:
TRANSFER NAME:

AFA
81108 35-14258 1/18/1974 106.0
35-14260 10/1/1953 58.4
35-14262 1/8/1959 9.2
80107 35-2713 5/10/1962 108.8
35-7169 03/09/1971 152.6
81107 35-7373 01/18/1974 44.2
35-10422 07/31/1987 15.6

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	84	81	80	81
COLUMN	92	108	107	107

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 2000	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2000	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2000	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2001	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2001	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2001	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2002	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2002	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2002	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2003	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2003	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2003	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2004	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2004	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2004	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2005	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2005	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2005	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2006	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2006	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2006	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2007	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2007	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2007	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2008	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2008	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2008	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2009	0.0	0.0	57.9	0.0	36.3	0.0	70.8
SUM 2009	0.0	0.0	57.9	0.0	36.3	0.0	70.8
WIN 2009	0.0	0.0	57.9	0.0	36.3	0.0	70.8
SPR 2010	0.0	0.0	57.9	0.0	36.3	0.0	70.8
SUM 2010	0.0	0.0	57.9	0.0	36.3	0.0	70.8
WIN 2010	0.0	0.0	57.9	0.0	36.3	0.0	70.8
SPR 2011	0.0	0.0	57.9	0.0	36.3	0.0	70.8
SUM 2011	0.0	0.0	57.9	0.0	36.3	0.0	70.8
WIN 2011	0.0	0.0	57.9	0.0	36.3	0.0	70.8
SPR 2012	0.0	0.0	57.9	0.0	36.3	0.0	70.8
SUM 2012	0.0	0.0	57.9	0.0	36.3	0.0	70.8
WIN 2012	0.0	0.0	57.9	0.0	36.3	0.0	70.8
SPR 2013	0.0	0.0	57.9	0.0	36.3	0.0	70.8
SUM 2013	0.0	0.0	57.9	0.0	36.3	0.0	70.8
WIN 2013	0.0	0.0	57.9	0.0	36.3	0.0	70.8
SPR 2014	164.9	0.0	57.9	0.0	36.3	0.0	70.8
SUM 2014	164.9	0.0	57.9	0.0	36.3	0.0	70.8
WIN 2014	164.9	0.0	57.9	0.0	36.3	0.0	70.8
SPR 2015	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2015	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2015	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2016	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2016	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2016	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2017	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2017	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2017	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2018	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2018	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2018	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2019	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2019	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2019	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2020	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2020	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2020	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2021	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2021	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2021	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2022	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2022	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2022	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2023	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2023	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2023	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2024	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2024	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2024	0.0	57.9	57.9	36.3	36.3	70.8	70.8

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YEAR
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TRANSFER NO:

TRANSFER NAME:

	35-14258 1/18/1974	AFA
81108	35-14260 10/1/1953	106.0
	35-14262 1/8/1959	58.4
80107	35-2713 5/10/1962	9.2
	35-7169 03/09/1971	108.8
81107	35-7373 01/18/1974	152.6
	35-10422 07/31/1987	44.2
		15.6

ENTER CELL LOCATIONS:

	TO' CELL	FROM1' CELL	FROM2' CELL	FROM3' CELL
ROW	84	81	80	81
COLUMN	92	108	107	107

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 2025	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2025	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2025	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2026	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2026	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2026	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2027	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2027	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2027	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2028	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2028	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2028	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2029	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2029	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2029	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2030	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2030	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2030	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2031	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2031	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2031	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2032	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2032	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2032	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2033	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2033	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2033	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2034	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2034	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2034	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2035	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2035	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2035	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2036	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2036	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2036	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2037	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2037	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2037	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2038	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2038	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2038	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2039	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2039	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2039	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2040	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2040	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2040	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2041	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2041	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2041	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2042	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2042	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2042	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2043	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2043	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2043	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2044	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2044	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2044	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2045	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2045	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2045	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2046	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2046	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2046	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2047	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2047	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2047	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SPR 2048	0.0	57.9	57.9	36.3	36.3	70.8	70.8
SUM 2048	0.0	57.9	57.9	36.3	36.3	70.8	70.8
WIN 2048	0.0	57.9	57.9	36.3	36.3	70.8	70.8

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TRANSFER NO:

"UPDATE DATES" BUTTON

YEAR

1950

TRANSFER NAME:

SEASON

4

92099

35-14058 04/01/1980

AFA

0.4

35-14056 12/23/1974

5.6

74110

35-8362 10/23/84

44.0

76127

35-21898 10/19/1950

120.2

35-11411 5/1/1974

32.2

ENTER CELL LOCATIONS:

'TO' CELL

'FROM1' CELL

'FROM2' CELL

'FROM3' CELL

ROW

84

92

74

76

COLUMN

92

99

110

127

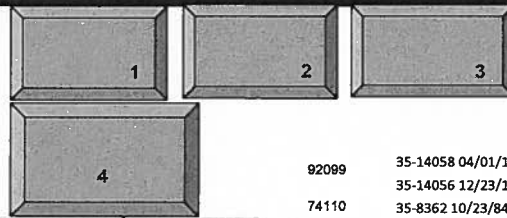
TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1950	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1950	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1951	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1951	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1951	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1952	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1952	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1952	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1953	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1953	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1953	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1954	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1954	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1954	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1955	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1955	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1955	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1956	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1956	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1956	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1957	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1957	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1957	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1958	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1958	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1958	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1959	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1959	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1959	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1960	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1960	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1960	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1961	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1961	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1961	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1962	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1962	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1962	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1963	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1963	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1963	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1964	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1964	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1964	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1965	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1965	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1965	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1966	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1966	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1966	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1967	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1967	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1967	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1968	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1968	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1968	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1969	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1969	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1969	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1970	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1970	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1970	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1971	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1971	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1971	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1972	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1972	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1972	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1973	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1973	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1973	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1974	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1974	0.0	0.0	0.0	0.0	0.0	50.8	50.8
WIN 1974	0.0	1.9	1.9	0.0	0.0	50.8	50.8

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TRANSFER NAME:

92099 35-14058 04/01/1980 0.4
35-14056 12/23/1974 5.6
74110 35-8362 10/23/84 44.0
76127 35-21898 10/19/1950 120.2
35-11411 5/1/1974 32.2

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	84	92	74	76
COLUMN	92	99	110	127

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1975	0.0	1.9	1.9	0.0	0.0	50.8	50.8
SUM 1975	0.0	1.9	1.9	0.0	0.0	50.8	50.8
WIN 1975	0.0	1.9	1.9	0.0	0.0	50.8	50.8
SPR 1976	0.0	1.9	1.9	0.0	0.0	50.8	50.8
SUM 1976	0.0	1.9	1.9	0.0	0.0	50.8	50.8
WIN 1976	0.0	1.9	1.9	0.0	0.0	50.8	50.8
SPR 1977	0.0	1.9	1.9	0.0	0.0	50.8	50.8
SUM 1977	0.0	1.9	1.9	0.0	0.0	50.8	50.8
WIN 1977	0.0	1.9	1.9	0.0	0.0	50.8	50.8
SPR 1978	0.0	1.9	1.9	0.0	0.0	50.8	50.8
SUM 1978	0.0	1.9	1.9	0.0	0.0	50.8	50.8
WIN 1978	0.0	1.9	1.9	0.0	0.0	50.8	50.8
SPR 1979	0.0	1.9	1.9	0.0	0.0	50.8	50.8
SUM 1979	0.0	1.9	1.9	0.0	0.0	50.8	50.8
WIN 1979	0.0	1.9	1.9	0.0	0.0	50.8	50.8
SPR 1980	0.0	2.0	2.0	0.0	0.0	50.8	50.8
SUM 1980	0.0	2.0	2.0	0.0	0.0	50.8	50.8
WIN 1980	0.0	2.0	2.0	0.0	0.0	50.8	50.8
SPR 1981	0.0	2.0	2.0	0.0	0.0	50.8	50.8
SUM 1981	0.0	2.0	2.0	0.0	0.0	50.8	50.8
WIN 1981	0.0	2.0	2.0	0.0	0.0	50.8	50.8
SPR 1982	0.0	2.0	2.0	0.0	0.0	50.8	50.8
SUM 1982	0.0	2.0	2.0	0.0	0.0	50.8	50.8
WIN 1982	0.0	2.0	2.0	0.0	0.0	50.8	50.8
SPR 1983	0.0	2.0	2.0	0.0	0.0	50.8	50.8
SUM 1983	0.0	2.0	2.0	0.0	0.0	50.8	50.8
WIN 1983	0.0	2.0	2.0	0.0	0.0	50.8	50.8
SPR 1984	0.0	2.0	2.0	0.0	0.0	50.8	50.8
SUM 1984	0.0	2.0	2.0	0.0	0.0	50.8	50.8
WIN 1984	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 1985	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 1985	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 1985	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 1986	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 1986	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 1986	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 1987	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 1987	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 1987	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 1988	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 1988	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 1988	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 1989	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 1989	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 1989	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 1990	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 1990	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 1990	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 1991	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 1991	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 1991	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 1992	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 1992	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 1992	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 1993	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 1993	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 1993	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 1994	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 1994	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 1994	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 1995	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 1995	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 1995	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 1996	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 1996	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 1996	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 1997	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 1997	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 1997	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 1998	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 1998	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 1998	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 1999	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 1999	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 1999	0.0	2.0	2.0	14.7	14.7	50.8	50.8

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TRANSFER NAME:

92099	35-14058 04/01/1980	0.4
	35-14056 12/23/1974	5.6
74110	35-8362 10/23/84	44.0
	35-21898 10/19/1950	120.2
76127	35-11411 5/1/1974	32.2

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	84	92	74	76
COLUMN	92	99	110	127

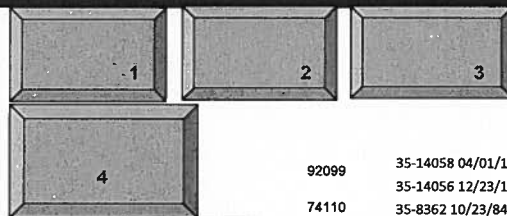
TRIMESTER OF ACTIVITY	TO WELL Protected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 2000	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2000	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2000	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2001	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2001	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2001	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2002	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2002	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2002	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2003	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2003	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2003	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2004	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2004	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2004	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2005	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2005	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2005	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2006	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2006	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2006	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2007	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2007	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2007	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2008	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2008	0.0	2.0	2.0	0.0	14.7	50.8	50.8
WIN 2008	0.0	2.0	2.0	0.0	14.7	50.8	50.8
SPR 2009	0.0	2.0	2.0	0.0	14.7	50.8	50.8
SUM 2009	0.0	2.0	2.0	0.0	14.7	50.8	50.8
WIN 2009	0.0	2.0	2.0	0.0	14.7	50.8	50.8
SPR 2010	0.0	2.0	2.0	0.0	14.7	50.8	50.8
SUM 2010	0.0	2.0	2.0	0.0	14.7	50.8	50.8
WIN 2010	0.0	2.0	2.0	0.0	14.7	50.8	50.8
SPR 2011	0.0	2.0	2.0	0.0	14.7	50.8	50.8
SUM 2011	0.0	2.0	2.0	0.0	14.7	50.8	50.8
WIN 2011	0.0	2.0	2.0	0.0	14.7	50.8	50.8
SPR 2012	0.0	2.0	2.0	0.0	14.7	50.8	50.8
SUM 2012	0.0	2.0	2.0	0.0	14.7	50.8	50.8
WIN 2012	0.0	2.0	2.0	0.0	14.7	50.8	50.8
SPR 2013	0.0	0.0	2.0	0.0	14.7	0.0	50.8
SUM 2013	0.0	0.0	2.0	0.0	14.7	0.0	50.8
WIN 2013	0.0	0.0	2.0	0.0	14.7	0.0	50.8
SPR 2014	67.5	0.0	2.0	0.0	14.7	0.0	50.8
SUM 2014	67.5	0.0	2.0	0.0	14.7	0.0	50.8
WIN 2014	67.5	0.0	2.0	0.0	14.7	0.0	50.8
SPR 2015	0.0	0.0	2.0	0.0	14.7	0.0	50.8
SUM 2015	0.0	0.0	2.0	0.0	14.7	0.0	50.8
WIN 2015	0.0	0.0	2.0	0.0	14.7	0.0	50.8
SPR 2016	0.0	2.0	2.0	14.7	14.7	0.0	50.8
SUM 2016	0.0	2.0	2.0	14.7	14.7	0.0	50.8
WIN 2016	0.0	2.0	2.0	14.7	14.7	0.0	50.8
SPR 2017	0.0	2.0	2.0	14.7	14.7	0.0	50.8
SUM 2017	0.0	2.0	2.0	14.7	14.7	0.0	50.8
WIN 2017	0.0	2.0	2.0	14.7	14.7	0.0	50.8
SPR 2018	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2018	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2018	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2019	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2019	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2019	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2020	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2020	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2020	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2021	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2021	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2021	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2022	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2022	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2022	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2023	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2023	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2023	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2024	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2024	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2024	0.0	2.0	2.0	14.7	14.7	50.8	50.8

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35-11411 5/1/1974 32.2

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	84	92	74	76
COLUMN	92	99	110	127

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 2025	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2025	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2025	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2026	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2026	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2026	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2027	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2027	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2027	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2028	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2028	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2028	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2029	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2029	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2029	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2030	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2030	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2030	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2031	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2031	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2031	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2032	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2032	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2032	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2033	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2033	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2033	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2034	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2034	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2034	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2035	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2035	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2035	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2036	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2036	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2036	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2037	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2037	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2037	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2038	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2038	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2038	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2039	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2039	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2039	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2040	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2040	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2040	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2041	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2041	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2041	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2042	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2042	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2042	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2043	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2043	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2043	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2044	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2044	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2044	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2045	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2045	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2045	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2046	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2046	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2046	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2047	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2047	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2047	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SPR 2048	0.0	2.0	2.0	14.7	14.7	50.8	50.8
SUM 2048	0.0	2.0	2.0	14.7	14.7	50.8	50.8
WIN 2048	0.0	2.0	2.0	14.7	14.7	50.8	50.8

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ENTER STARTING DATE FOR
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TRANSFER NO:
TRANSFER NAME:

72069 36-2381A 4/7/1959 92.3
61164 36-12043 7/31/1987 5.7
35-2924 7/21/1965 184.8

ENTER CELL LOCATIONS:

	TO CELL	FROM1 CELL	FROM2 CELL	FROM3 CELL
ROW	84	72	61	0
COLUMN	92	69	164	0

TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Projected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1957	0.0	30.8	30.8	0.0	0.0	0.0	0.0
WIN 1957	0.0	30.8	30.8	0.0	0.0	0.0	0.0
SPR 1958	0.0	30.8	30.8	0.0	0.0	0.0	0.0
SUM 1958	0.0	30.8	30.8	0.0	0.0	0.0	0.0
WIN 1958	0.0	30.8	30.8	0.0	0.0	0.0	0.0
SPR 1959	0.0	30.8	30.8	0.0	0.0	0.0	0.0
SUM 1959	0.0	30.8	30.8	0.0	0.0	0.0	0.0
WIN 1959	0.0	30.8	30.8	0.0	0.0	0.0	0.0
SPR 1960	0.0	30.8	30.8	0.0	0.0	0.0	0.0
SUM 1960	0.0	30.8	30.8	0.0	0.0	0.0	0.0
WIN 1960	0.0	30.8	30.8	0.0	0.0	0.0	0.0
SPR 1961	0.0	30.8	30.8	0.0	0.0	0.0	0.0
SUM 1961	0.0	30.8	30.8	0.0	0.0	0.0	0.0
WIN 1961	0.0	30.8	30.8	0.0	0.0	0.0	0.0
SPR 1962	0.0	30.8	30.8	0.0	0.0	0.0	0.0
SUM 1962	0.0	30.8	30.8	0.0	0.0	0.0	0.0
WIN 1962	0.0	30.8	30.8	0.0	0.0	0.0	0.0
SPR 1963	0.0	30.8	30.8	0.0	0.0	0.0	0.0
SUM 1963	0.0	30.8	30.8	0.0	0.0	0.0	0.0
WIN 1963	0.0	30.8	30.8	0.0	0.0	0.0	0.0
SPR 1964	0.0	30.8	30.8	0.0	0.0	0.0	0.0
SUM 1964	0.0	30.8	30.8	0.0	0.0	0.0	0.0
WIN 1964	0.0	30.8	30.8	0.0	0.0	0.0	0.0
SPR 1965	0.0	30.8	30.8	0.0	0.0	0.0	0.0
SUM 1965	0.0	30.8	30.8	61.6	61.6	0.0	0.0
WIN 1965	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SPR 1966	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SUM 1966	0.0	30.8	30.8	61.6	61.6	0.0	0.0
WIN 1966	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SPR 1967	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SUM 1967	0.0	30.8	30.8	61.6	61.6	0.0	0.0
WIN 1967	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SPR 1968	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SUM 1968	0.0	30.8	30.8	61.6	61.6	0.0	0.0
WIN 1968	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SPR 1969	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SUM 1969	0.0	30.8	30.8	61.6	61.6	0.0	0.0
WIN 1969	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SPR 1970	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SUM 1970	0.0	30.8	30.8	61.6	61.6	0.0	0.0
WIN 1970	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SPR 1971	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SUM 1971	0.0	30.8	30.8	61.6	61.6	0.0	0.0
WIN 1971	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SPR 1972	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SUM 1972	0.0	30.8	30.8	61.6	61.6	0.0	0.0
WIN 1972	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SPR 1973	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SUM 1973	0.0	30.8	30.8	61.6	61.6	0.0	0.0
WIN 1973	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SPR 1974	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SUM 1974	0.0	30.8	30.8	61.6	61.6	0.0	0.0
WIN 1974	0.0	30.8	30.8	61.6	61.6	0.0	0.0

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TRANSFER NAME:

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61164 36-12043 7/31/1987 5.7
35-2924 7/21/1965 184.8

ENTER CELL LOCATIONS:			
	'TO' CELL	'FROM1' CELL	'FROM2' CELL
ROW	84	72	61
COLUMN	92	69	164

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1975	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SUM 1975	0.0	30.8	30.8	61.6	61.6	0.0	0.0
WIN 1975	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SPR 1976	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SUM 1976	0.0	30.8	30.8	61.6	61.6	0.0	0.0
WIN 1976	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SPR 1977	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SUM 1977	0.0	30.8	30.8	61.6	61.6	0.0	0.0
WIN 1977	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SPR 1978	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SUM 1978	0.0	30.8	30.8	61.6	61.6	0.0	0.0
WIN 1978	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SPR 1979	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SUM 1979	0.0	30.8	30.8	61.6	61.6	0.0	0.0
WIN 1979	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SPR 1980	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SUM 1980	0.0	30.8	30.8	61.6	61.6	0.0	0.0
WIN 1980	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SPR 1981	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SUM 1981	0.0	30.8	30.8	61.6	61.6	0.0	0.0
WIN 1981	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SPR 1982	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SUM 1982	0.0	30.8	30.8	61.6	61.6	0.0	0.0
WIN 1982	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SPR 1983	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SUM 1983	0.0	30.8	30.8	61.6	61.6	0.0	0.0
WIN 1983	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SPR 1984	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SUM 1984	0.0	30.8	30.8	61.6	61.6	0.0	0.0
WIN 1984	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SPR 1985	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SUM 1985	0.0	30.8	30.8	61.6	61.6	0.0	0.0
WIN 1985	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SPR 1986	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SUM 1986	0.0	30.8	30.8	61.6	61.6	0.0	0.0
WIN 1986	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SPR 1987	0.0	30.8	30.8	61.6	61.6	0.0	0.0
SUM 1987	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 1987	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 1988	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 1988	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 1988	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 1989	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 1989	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 1989	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 1990	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 1990	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 1990	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 1991	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 1991	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 1991	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 1992	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 1992	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 1992	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 1993	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 1993	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 1993	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 1994	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 1994	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 1994	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 1995	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 1995	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 1995	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 1996	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 1996	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 1996	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 1997	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 1997	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 1997	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 1998	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 1998	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 1998	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 1999	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 1999	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 1999	0.0	32.7	32.7	61.6	61.6	0.0	0.0

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	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
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TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 2000	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2000	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2000	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2001	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2001	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2001	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2002	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2002	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2002	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2003	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2003	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2003	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2004	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2004	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2004	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2005	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2005	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2005	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2006	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2006	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2006	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2007	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2007	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2007	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2008	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2008	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2008	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2009	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2009	0.0	32.7	32.7	0.0	61.6	0.0	0.0
WIN 2009	0.0	32.7	32.7	0.0	61.6	0.0	0.0
SPR 2010	0.0	32.7	32.7	0.0	61.6	0.0	0.0
SUM 2010	0.0	32.7	32.7	0.0	61.6	0.0	0.0
WIN 2010	0.0	32.7	32.7	0.0	61.6	0.0	0.0
SPR 2011	0.0	32.7	32.7	0.0	61.6	0.0	0.0
SUM 2011	0.0	0.0	32.7	0.0	61.6	0.0	0.0
WIN 2011	0.0	0.0	32.7	0.0	61.6	0.0	0.0
SPR 2012	0.0	0.0	32.7	0.0	61.6	0.0	0.0
SUM 2012	0.0	0.0	32.7	0.0	61.6	0.0	0.0
WIN 2012	0.0	0.0	32.7	0.0	61.6	0.0	0.0
SPR 2013	0.0	0.0	32.7	0.0	61.6	0.0	0.0
SUM 2013	0.0	0.0	32.7	0.0	61.6	0.0	0.0
WIN 2013	0.0	0.0	32.7	0.0	61.6	0.0	0.0
SPR 2014	94.3	0.0	32.7	0.0	61.6	0.0	0.0
SUM 2014	94.3	0.0	32.7	0.0	61.6	0.0	0.0
WIN 2014	94.3	0.0	32.7	0.0	61.6	0.0	0.0
SPR 2015	0.0	0.0	32.7	61.6	61.6	0.0	0.0
SUM 2015	0.0	0.0	32.7	61.6	61.6	0.0	0.0
WIN 2015	0.0	0.0	32.7	61.6	61.6	0.0	0.0
SPR 2016	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2016	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2016	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2017	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2017	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2017	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2018	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2018	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2018	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2019	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2019	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2019	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2020	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2020	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2020	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2021	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2021	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2021	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2022	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2022	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2022	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2023	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2023	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2023	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2024	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2024	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2024	0.0	32.7	32.7	61.6	61.6	0.0	0.0

ENHANCED GROUND-WATER RIGHTS TRANSFER

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPARTMENT OF AGRICULTURE

Cells this color are
set up for user entries

1

2

3

4

AFA

ENTER STARTING DATE FOR
SIMULATION. THEN PUSH
"UPDATE DATES" BUTTON
YEAR 1950
SEASON

TRANSFER NO:
TRANSFER NAME:

72069 36-2381A 4/7/1959 92.3
61164 36-12043 7/31/1987 5.7
35-2924 7/21/1965 184.8

ENTER CELL LOCATIONS:

	TO CELL	FROM1 CELL	FROM2 CELL	FROM3 CELL
ROW	84	72	61	0
COLUMN	92	69	164	0

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 2025	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2025	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2025	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2026	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2026	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2026	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2027	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2027	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2027	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2028	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2028	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2028	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2029	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2029	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2029	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2030	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2030	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2030	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2031	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2031	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2031	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2032	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2032	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2032	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2033	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2033	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2033	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2034	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2034	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2034	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2035	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2035	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2035	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2036	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2036	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2036	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2037	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2037	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2037	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2038	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2038	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2038	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2039	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2039	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2039	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2040	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2040	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2040	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2041	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2041	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2041	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2042	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2042	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2042	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2043	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2043	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2043	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2044	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2044	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2044	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2045	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2045	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2045	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2046	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2046	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2046	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2047	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2047	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2047	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SPR 2048	0.0	32.7	32.7	61.6	61.6	0.0	0.0
SUM 2048	0.0	32.7	32.7	61.6	61.6	0.0	0.0
WIN 2048	0.0	32.7	32.7	61.6	61.6	0.0	0.0

118.7 Acre Rental

[illegible]

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WIN 1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2009	0.0	0.0	-6.1	-47.2	-0.1	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2009	0.0	-0.1	-10.8	-68.1	-0.3	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2009	0.0	-0.3	-14.0	-79.4	-0.4	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2010	-0.1	-0.5	-16.4	-86.5	-0.6	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2010	-0.1	-0.6	-18.2	-91.4	-0.7	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2010	-0.2	-0.8	-19.7	-95.0	-0.8	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2011	-0.3	-1.0	-20.9	-97.7	-0.9	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2011	-0.3	-1.2	-21.8	-99.9	-1.1	-0.2	-0.1	0.0	0.0	0.0	0.0
WIN 2011	-0.4	-1.3	-22.7	-101.8	-1.2	-0.2	-0.1	-0.1	0.0	0.0	0.0
SPR 2012	-0.5	-1.5	-23.4	-103.3	-1.3	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SUM 2012	-0.5	-1.6	-24.0	-104.6	-1.4	-0.3	-0.1	-0.1	0.0	-0.1	0.0
WIN 2012	-0.6	-1.7	-24.6	-105.7	-1.5	-0.4	-0.1	-0.1	0.0	-0.1	0.0
SPR 2013	-0.7	-1.8	-25.0	-106.7	-1.5	-0.5	-0.2	-0.1	0.0	-0.1	0.0
SUM 2013	-0.7	-1.9	-25.5	-107.6	-1.6	-0.5	-0.2	-0.1	0.0	-0.1	0.0
WIN 2013	-0.8	-2.0	-25.8	-108.3	-1.7	-0.6	-0.2	-0.1	0.0	-0.1	0.0
SPR 2014	-0.8	-2.1	-24.7	-90.7	-1.4	-0.6	-0.2	-0.2	0.0	-0.1	0.0
SUM 2014	-0.9	-2.1	-23.0	-73.6	-0.8	-0.7	-0.3	-0.2	0.0	-0.2	0.0
WIN 2014	-0.9	-2.2	-21.2	-60.9	-0.1	-0.7	-0.3	-0.2	0.0	-0.2	0.0
SPR 2015	-1.0	-2.1	-14.9	-23.0	0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
SUM 2015	-1.0	-2.0	-11.0	-13.4	0.6	-0.7	-0.3	-0.2	0.0	-0.2	0.0
WIN 2015	-1.0	-1.9	-8.7	-10.6	0.8	-0.7	-0.3	-0.2	0.0	-0.2	0.0
SPR 2016	-1.0	-1.7	-7.2	-9.4	0.8	-0.7	-0.3	-0.2	0.0	-0.2	0.0
SUM 2016	-1.0	-1.6	-6.2	-8.6	0.8	-0.7	-0.3	-0.2	0.0	-0.2	0.0
WIN 2016	-1.0	-1.4	-5.3	-7.9	0.8	-0.6	-0.2	-0.2	0.0	-0.1	0.0
SPR 2017	-1.0	-1.3	-4.7	-7.2	0.7	-0.6	-0.2	-0.1	0.0	-0.1	0.0
SUM 2017	-1.0	-1.2	-4.1	-6.6	0.6	-0.6	-0.2	-0.1	0.0	-0.1	0.0
WIN 2017	-0.9	-1.1	-3.7	-6.1	0.5	-0.5	-0.2	-0.1	0.0	-0.1	0.0
SPR 2018	-0.9	-1.0	-3.3	-5.6	0.4	-0.5	-0.2	-0.1	0.0	-0.1	0.0
SUM 2018	-0.9	-0.9	-3.0	-5.1	0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
WIN 2018	-0.9	-0.9	-2.7	-4.7	0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
SPR 2019	-0.9	-0.8	-2.4	-4.3	0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
SUM 2019	-0.8	-0.7	-2.2	-4.0	0.1	-0.4	-0.2	-0.1	0.0	-0.1	0.0

WIN 2019	-0.8	-0.7	-2.0	-3.7	0.1	-0.4	-0.2	-0.1	0.0	-0.1	0.0
SPR 2020	-0.8	-0.7	-1.8	-3.4	0.0	-0.4	-0.2	-0.1	0.0	-0.1	0.0
SUM 2020	-0.8	-0.6	-1.7	-3.2	0.0	-0.4	-0.1	-0.1	0.0	-0.1	0.0
WIN 2020	-0.8	-0.6	-1.6	-2.9	0.0	-0.4	-0.1	-0.1	0.0	-0.1	0.0
SPR 2021	-0.7	-0.5	-1.5	-2.7	0.0	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SUM 2021	-0.7	-0.5	-1.3	-2.6	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
WIN 2021	-0.7	-0.5	-1.3	-2.4	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SPR 2022	-0.7	-0.5	-1.2	-2.3	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SUM 2022	-0.7	-0.4	-1.1	-2.1	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
WIN 2022	-0.7	-0.4	-1.0	-2.0	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SPR 2023	-0.6	-0.4	-1.0	-1.9	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SUM 2023	-0.6	-0.4	-0.9	-1.8	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
WIN 2023	-0.6	-0.4	-0.8	-1.7	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SPR 2024	-0.6	-0.4	-0.8	-1.6	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SUM 2024	-0.6	-0.3	-0.8	-1.5	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0
WIN 2024	-0.6	-0.3	-0.7	-1.4	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0
SPR 2025	-0.5	-0.3	-0.7	-1.4	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0
SUM 2025	-0.5	-0.3	-0.6	-1.3	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0
WIN 2025	-0.5	-0.3	-0.6	-1.2	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0
SPR 2026	-0.5	-0.3	-0.6	-1.2	-0.1	-0.2	-0.1	-0.1	0.0	0.0	0.0
SUM 2026	-0.5	-0.3	-0.5	-1.1	-0.1	-0.2	-0.1	-0.1	0.0	0.0	0.0
WIN 2026	-0.5	-0.3	-0.5	-1.1	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
SPR 2027	-0.4	-0.2	-0.5	-1.0	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
SUM 2027	-0.4	-0.2	-0.5	-1.0	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
WIN 2027	-0.4	-0.2	-0.4	-0.9	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
SPR 2028	-0.4	-0.2	-0.4	-0.9	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
SUM 2028	-0.4	-0.2	-0.4	-0.8	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
WIN 2028	-0.4	-0.2	-0.4	-0.8	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
SPR 2029	-0.4	-0.2	-0.4	-0.8	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
SUM 2029	-0.4	-0.2	-0.4	-0.7	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
WIN 2029	-0.3	-0.2	-0.3	-0.7	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
SPR 2030	-0.3	-0.2	-0.3	-0.7	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
SUM 2030	-0.3	-0.2	-0.3	-0.7	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
WIN 2030	-0.3	-0.2	-0.3	-0.6	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
SPR 2031	-0.3	-0.2	-0.3	-0.6	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
SUM 2031	-0.3	-0.1	-0.3	-0.6	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
WIN 2031	-0.3	-0.1	-0.3	-0.6	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2032	-0.3	-0.1	-0.3	-0.5	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2032	-0.3	-0.1	-0.2	-0.5	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2032	-0.2	-0.1	-0.2	-0.5	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2033	-0.2	-0.1	-0.2	-0.5	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2033	-0.2	-0.1	-0.2	-0.5	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2033	-0.2	-0.1	-0.2	-0.4	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2034	-0.2	-0.1	-0.2	-0.4	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2034	-0.2	-0.1	-0.2	-0.4	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2034	-0.2	-0.1	-0.2	-0.4	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2035	-0.2	-0.1	-0.2	-0.4	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2035	-0.2	-0.1	-0.2	-0.4	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2035	-0.2	-0.1	-0.2	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2036	-0.2	-0.1	-0.2	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2036	-0.2	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2036	-0.2	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2037	-0.2	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2037	-0.1	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2037	-0.1	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2038	-0.1	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2038	-0.1	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2038	-0.1	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2039	-0.1	-0.1	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2039	-0.1	-0.1	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2039	-0.1	-0.1	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2040	-0.1	-0.1	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2040	-0.1	-0.1	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2040	-0.1	-0.1	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2041	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2041	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2041	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2042	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2042	-0.1	0.0	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2042	-0.1	0.0	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2043	-0.1	0.0	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2043	-0.1	0.0	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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WIN 2091	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2092	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2092	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2092	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2093	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2093	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2093	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2094	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2094	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2094	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2095	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2095	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2095	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2096	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2096	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2096	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2097	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2097	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2097	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2098	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2098	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2098	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2099	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2099	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2099	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

50.6 Acres Rental

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70.7 Acre Rental

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-1.0	-0.7	-1.8	-4.3	-0.7	-1.6	-0.6	-0.4	0.0	-0.4	0.0
-1.0	-0.6	-1.7	-4.1	-0.7	-1.5	-0.6	-0.4	0.0	-0.4	0.0
-0.9	-0.6	-1.6	-3.9	-0.7	-1.5	-0.6	-0.4	0.0	-0.3	0.0
-0.9	-0.6	-1.5	-3.7	-0.7	-1.4	-0.5	-0.3	0.0	-0.3	0.0
-0.9	-0.5	-1.4	-3.5	-0.7	-1.3	-0.5	-0.3	0.0	-0.3	0.0
-0.8	-0.5	-1.3	-3.4	-0.6	-1.3	-0.5	-0.3	0.0	-0.3	0.0
-0.8	-0.5	-1.3	-3.2	-0.6	-1.3	-0.5	-0.3	0.0	-0.3	0.0
-0.8	-0.5	-1.2	-3.1	-0.6	-1.2	-0.5	-0.3	0.0	-0.3	0.0
-0.7	-0.4	-1.1	-2.9	-0.6	-1.2	-0.5	-0.3	0.0	-0.3	0.0
-0.7	-0.4	-1.1	-2.8	-0.6	-1.1	-0.4	-0.3	0.0	-0.3	0.0
-0.7	-0.4	-1.0	-2.7	-0.6	-1.1	-0.4	-0.3	0.0	-0.3	0.0
-0.7	-0.4	-1.0	-2.6	-0.5	-1.0	-0.4	-0.3	0.0	-0.2	0.0
-0.6	-0.4	-0.9	-2.4	-0.5	-1.0	-0.4	-0.2	0.0	-0.2	0.0
-0.6	-0.4	-0.9	-2.3	-0.5	-1.0	-0.4	-0.2	0.0	-0.2	0.0
-0.6	-0.3	-0.9	-2.2	-0.5	-0.9	-0.4	-0.2	0.0	-0.2	0.0
-0.6	-0.3	-0.8	-2.2	-0.5	-0.9	-0.4	-0.2	0.0	-0.2	0.0
-0.5	-0.3	-0.8	-2.1	-0.5	-0.9	-0.3	-0.2	0.0	-0.2	0.0
-0.5	-0.3	-0.8	-2.0	-0.4	-0.8	-0.3	-0.2	0.0	-0.2	0.0
-0.5	-0.3	-0.7	-1.9	-0.4	-0.8	-0.3	-0.2	0.0	-0.2	0.0
-0.5	-0.3	-0.7	-1.8	-0.4	-0.8	-0.3	-0.2	0.0	-0.2	0.0
-0.5	-0.3	-0.7	-1.8	-0.4	-0.8	-0.3	-0.2	0.0	-0.2	0.0
-0.5	-0.3	-0.6	-1.7	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
-0.4	-0.2	-0.6	-1.6	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
-0.4	-0.2	-0.6	-1.6	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
-0.4	-0.2	-0.6	-1.5	-0.3	-0.7	-0.3	-0.2	0.0	-0.2	0.0
-0.4	-0.2	-0.5	-1.4	-0.3	-0.6	-0.2	-0.2	0.0	-0.1	0.0
-0.4	-0.2	-0.5	-1.4	-0.3	-0.6	-0.2	-0.2	0.0	-0.1	0.0
-0.4	-0.2	-0.5	-1.3	-0.3	-0.6	-0.2	-0.1	0.0	-0.1	0.0
-0.4	-0.2	-0.5	-1.3	-0.3	-0.6	-0.2	-0.1	0.0	-0.1	0.0
-0.3	-0.2	-0.5	-1.2	-0.3	-0.6	-0.2	-0.1	0.0	-0.1	0.0
-0.3	-0.2	-0.5	-1.2	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.3	-0.2	-0.4	-1.2	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.3	-0.2	-0.4	-1.1	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.3	-0.2	-0.4	-1.1	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.3	-0.2	-0.4	-1.0	-0.2	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.3	-0.2	-0.4	-1.0	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
-0.3	-0.1	-0.4	-1.0	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
-0.3	-0.1	-0.3	-0.9	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
-0.2	-0.1	-0.3	-0.9	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
-0.2	-0.1	-0.3	-0.9	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
-0.2	-0.1	-0.3	-0.8	-0.2	-0.4	-0.1	-0.1	0.0	-0.1	0.0
-0.2	-0.1	-0.3	-0.8	-0.2	-0.4	-0.1	-0.1	0.0	-0.1	0.0
-0.2	-0.1	-0.3	-0.8	-0.2	-0.4	-0.1	-0.1	0.0	-0.1	0.0
-0.2	-0.1	-0.3	-0.8	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.2	-0.1	-0.3	-0.7	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.2	-0.1	-0.3	-0.7	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.2	-0.1	-0.3	-0.7	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.2	-0.1	-0.2	-0.6	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.2	-0.1	-0.2	-0.6	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.2	-0.1	-0.2	-0.6	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.2	-0.1	-0.2	-0.6	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.1	-0.1	-0.2	-0.5	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0
-0.1	-0.1	-0.2	-0.5	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0
-0.1	-0.1	-0.2	-0.5	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0
-0.1	-0.1	-0.2	-0.4	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.2	-0.4	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.2	-0.4	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.4	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.4	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.4	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.4	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
-0.1	0.0	-0.1	-0.3	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
-0.1	0.0	-0.1	-0.3	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
-0.1	0.0	-0.1	-0.3	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
-0.1	0.0	-0.1	-0.3	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0

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Sum of Transfer Effects

	Ashton to Rexburg	Heise to Shelley	Shelley to Nr Blckft	Nr Blckft Neeley	T. Neeley to Minidoka	Dev. Wbl. Buhl	Buhl to Kspr	Kspr	Kspr to Malad	Malad	Malad to Bancroft	
SPR 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1950
SUM 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1950
WIN 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1950
SPR 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1951
SUM 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1951
WIN 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1951
SPR 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1952
SUM 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1952
WIN 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1952
SPR 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1953
SUM 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1953
WIN 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1953
SPR 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1954
SUM 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1954
WIN 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1954
SPR 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1955
SUM 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1955
WIN 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1955
SPR 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1956
SUM 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1956
WIN 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1956
SPR 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1957
SUM 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1957
WIN 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1957
SPR 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1958
SUM 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1958
WIN 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1958
SPR 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1959
SUM 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1959
WIN 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1959
SPR 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1960
SUM 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1960
WIN 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1960
SPR 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1961
SUM 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1961
WIN 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1961
SPR 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1962
SUM 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1962
WIN 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1962
SPR 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1963
SUM 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1963
WIN 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1963
SPR 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1964
SUM 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1964
WIN 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1964
SPR 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1965
SUM 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1965
WIN 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1965
SPR 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1966
SUM 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1966
WIN 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1966
SPR 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1967
SUM 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1967
WIN 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1967
SPR 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1968
SUM 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1968
WIN 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1968
SPR 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1969
SUM 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1969
WIN 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1969
SPR 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1970
SUM 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1970
WIN 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1970
SPR 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1971
SUM 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1971

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WIN 1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1995
SPR 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1996
SUM 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1996
WIN 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1996
SPR 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1997
SUM 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1997
WIN 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1997
SPR 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1998
SUM 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1998
WIN 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1998
SPR 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 1999
SUM 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 1999
WIN 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 1999
SPR 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 2000
SUM 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 2000
WIN 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 2000
SPR 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 2001
SUM 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 2001
WIN 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 2001
SPR 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 2002
SUM 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 2002
WIN 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 2002
SPR 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 2003
SUM 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 2003
WIN 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 2003
SPR 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 2004
SUM 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 2004
WIN 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 2004
SPR 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 2005
SUM 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 2005
WIN 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 2005
SPR 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 2006
SUM 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 2006
WIN 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 2006
SPR 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 2007
SUM 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 2007
WIN 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 2007
SPR 2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 2008
SUM 2008	0.0	0.0	-0.6	-3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 2008
WIN 2008	0.0	0.0	-1.1	-5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 2008
SPR 2009	0.0	-0.1	-7.6	-53.2	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	SPR 2009
SUM 2009	-0.5	-15.8	-13.3	-75.2	-0.3	0.0	0.0	0.0	0.0	0.0	0.0	SUM 2009
WIN 2009	-1.1	-21.9	-18.0	-87.8	-0.5	0.0	0.0	0.0	0.0	0.0	0.0	WIN 2009
SPR 2010	-1.7	-24.8	-21.6	-96.3	-0.6	0.0	0.0	0.0	0.0	0.0	0.0	SPR 2010
SUM 2010	-2.2	-26.4	-24.5	-102.5	-0.8	-0.1	0.0	0.0	0.0	0.0	0.0	SUM 2010
WIN 2010	-2.6	-27.5	-26.9	-107.3	-0.9	-0.1	0.0	0.0	0.0	0.0	0.0	WIN 2010
SPR 2011	-3.0	-28.2	-28.8	-111.2	-1.0	-0.2	-0.1	0.0	0.0	0.0	0.0	SPR 2011
SUM 2011	-3.3	-28.8	-30.4	-114.5	-1.2	-0.2	-0.1	-0.1	0.0	0.0	0.0	SUM 2011
WIN 2011	-3.5	-29.2	-31.8	-117.3	-1.4	-0.3	-0.1	-0.1	0.0	-0.1	0.0	WIN 2011
SPR 2012	-3.8	-29.6	-33.1	-119.9	-1.5	-0.5	-0.2	-0.1	0.0	-0.1	0.0	SPR 2012
SUM 2012	-4.0	-29.9	-34.1	-122.2	-1.7	-0.7	-0.2	-0.1	0.0	-0.1	0.0	SUM 2012
WIN 2012	-4.2	-30.2	-35.1	-124.3	-1.9	-0.9	-0.3	-0.2	0.0	-0.2	0.0	WIN 2012
SPR 2013	-4.4	-30.4	-39.8	-136.7	-2.2	-1.1	-0.4	-0.2	0.0	-0.2	0.0	SPR 2013
SUM 2013	-4.6	-30.7	-42.6	-144.3	-2.4	-1.3	-0.5	-0.3	0.0	-0.3	0.0	SUM 2013
WIN 2013	-4.8	-31.0	-44.6	-149.3	-2.6	-1.5	-0.6	-0.4	0.0	-0.3	0.0	WIN 2013
SPR 2014	-5.0	-31.2	-43.4	-116.9	-2.1	-1.8	-0.7	-0.4	0.0	-0.4	0.0	SPR 2014
SUM 2014	-5.1	-31.4	-40.6	-84.6	-1.0	-2.0	-0.7	-0.5	-0.1	-0.4	0.0	SUM 2014
WIN 2014	-5.3	-31.5	-37.6	-60.8	0.28	-2.2	-0.8	-0.5	-0.1	-0.5	0.0	WIN 2014
SPR 2015	-5.0	-16.0	-30.8	-32.6	1.05	-2.3	-0.9	-0.6	-0.1	-0.5	0.0	SPR 2015
SUM 2015	-4.5	-10.1	-26.9	-34.3	1.36	-2.4	-0.9	-0.6	-0.1	-0.6	0.0	SUM 2015
WIN 2015	-4.1	-7.3	-24.7	-39.6	1.40	-2.5	-1.0	-0.6	-0.1	-0.6	0.0	WIN 2015
SPR 2016	-3.7	-5.8	-22.8	-39.7	1.32	-2.6	-1.0	-0.6	-0.1	-0.6	0.0	SPR 2016
SUM 2016	-3.4	-4.9	-21.4	-40.2	1.15	-2.6	-1.0	-0.6	-0.1	-0.6	0.0	SUM 2016
WIN 2016	-3.2	-4.3	-20.3	-40.5	0.9	-2.6	-1.0	-0.6	-0.1	-0.6	0.0	WIN 2016
SPR 2017	-3.1	-3.8	-19.5	-40.5	0.7	-2.6	-1.0	-0.6	-0.1	-0.6	0.0	SPR 2017
SUM 2017	-2.9	-3.5	-18.8	-40.3	0.4	-2.5	-1.0	-0.6	-0.1	-0.6	0.0	SUM 2017
WIN 2017	-2.8	-3.3	-18.3	-40.0	0.2	-2.4	-1.0	-0.6	-0.1	-0.6	0.0	WIN 2017
SPR 2018	-2.7	-3.1	-14.0	-29.8	0.0	-2.4	-0.9	-0.6	-0.1	-0.6	0.0	SPR 2018
SUM 2018	-2.7	-2.9	-11.6	-23.9	-0.2	-2.3	-0.9	-0.6	-0.1	-0.5	0.0	SUM 2018
WIN 2018	-2.6	-2.7	-9.9	-20.1	-0.3	-2.3	-0.9	-0.6	-0.1	-0.5	0.0	WIN 2018
SPR 2019	-2.5	-2.5	-8.7	-17.5	-0.4	-2.2	-0.9	-0.5	-0.1	-0.5	0.0	SPR 2019
SUM 2019	-2.4	-2.3	-7.7	-15.5	-0.5	-2.1	-0.8	-0.5	-0.1	-0.5	0.0	SUM 2019

WIN 2019	-2.4	-2.1	-6.9	-13.9	-0.6	-2.1	-0.8	-0.5	-0.1	-0.5	0.0	WIN 2019
SPR 2020	-2.3	-2.0	-6.2	-12.6	-0.7	-2.0	-0.8	-0.5	-0.1	-0.5	0.0	SPR 2020
SUM 2020	-2.2	-1.8	-5.7	-11.5	-0.7	-1.9	-0.8	-0.5	-0.1	-0.5	0.0	SUM 2020
WIN 2020	-2.1	-1.7	-5.2	-10.6	-0.8	-1.9	-0.7	-0.5	-0.1	-0.4	0.0	WIN 2020
SPR 2021	-2.1	-1.6	-4.7	-9.8	-0.8	-1.8	-0.7	-0.5	0.0	-0.4	0.0	SPR 2021
SUM 2021	-2.0	-1.5	-4.3	-9.0	-0.8	-1.8	-0.7	-0.4	0.0	-0.4	0.0	SUM 2021
WIN 2021	-2.0	-1.4	-4.0	-8.4	-0.8	-1.7	-0.7	-0.4	0.0	-0.4	0.0	WIN 2021
SPR 2022	-1.9	-1.3	-3.7	-7.8	-0.8	-1.6	-0.6	-0.4	0.0	-0.4	0.0	SPR 2022
SUM 2022	-1.8	-1.3	-3.4	-7.3	-0.8	-1.6	-0.6	-0.4	0.0	-0.4	0.0	SUM 2022
WIN 2022	-1.8	-1.2	-3.2	-6.9	-0.8	-1.5	-0.6	-0.4	0.0	-0.4	0.0	WIN 2022
SPR 2023	-1.7	-1.1	-3.0	-6.5	-0.8	-1.5	-0.6	-0.4	0.0	-0.4	0.0	SPR 2023
SUM 2023	-1.7	-1.1	-2.8	-6.1	-0.7	-1.4	-0.6	-0.4	0.0	-0.3	0.0	SUM 2023
WIN 2023	-1.6	-1.0	-2.6	-5.7	-0.7	-1.4	-0.5	-0.3	0.0	-0.3	0.0	WIN 2023
SPR 2024	-1.6	-1.0	-2.5	-5.4	-0.7	-1.3	-0.5	-0.3	0.0	-0.3	0.0	SPR 2024
SUM 2024	-1.5	-0.9	-2.3	-5.1	-0.7	-1.3	-0.5	-0.3	0.0	-0.3	0.0	SUM 2024
WIN 2024	-1.5	-0.9	-2.2	-4.9	-0.7	-1.3	-0.5	-0.3	0.0	-0.3	0.0	WIN 2024
SPR 2025	-1.4	-0.9	-2.1	-4.6	-0.7	-1.2	-0.5	-0.3	0.0	-0.3	0.0	SPR 2025
SUM 2025	-1.4	-0.8	-2.0	-4.4	-0.6	-1.2	-0.5	-0.3	0.0	-0.3	0.0	SUM 2025
WIN 2025	-1.3	-0.8	-1.9	-4.2	-0.6	-1.1	-0.4	-0.3	0.0	-0.3	0.0	WIN 2025
SPR 2026	-1.3	-0.8	-1.8	-4.0	-0.6	-1.1	-0.4	-0.3	0.0	-0.3	0.0	SPR 2026
SUM 2026	-1.3	-0.7	-1.7	-3.8	-0.6	-1.1	-0.4	-0.3	0.0	-0.2	0.0	SUM 2026
WIN 2026	-1.2	-0.7	-1.6	-3.6	-0.6	-1.0	-0.4	-0.3	0.0	-0.2	0.0	WIN 2026
SPR 2027	-1.2	-0.7	-1.5	-3.4	-0.5	-1.0	-0.4	-0.2	0.0	-0.2	0.0	SPR 2027
SUM 2027	-1.1	-0.6	-1.4	-3.3	-0.5	-1.0	-0.4	-0.2	0.0	-0.2	0.0	SUM 2027
WIN 2027	-1.1	-0.6	-1.4	-3.1	-0.5	-0.9	-0.4	-0.2	0.0	-0.2	0.0	WIN 2027
SPR 2028	-1.1	-0.6	-1.3	-3.0	-0.5	-0.9	-0.3	-0.2	0.0	-0.2	0.0	SPR 2028
SUM 2028	-1.0	-0.6	-1.3	-2.9	-0.5	-0.9	-0.3	-0.2	0.0	-0.2	0.0	SUM 2028
WIN 2028	-1.0	-0.6	-1.2	-2.8	-0.5	-0.8	-0.3	-0.2	0.0	-0.2	0.0	WIN 2028
SPR 2029	-1.0	-0.5	-1.1	-2.6	-0.4	-0.8	-0.3	-0.2	0.0	-0.2	0.0	SPR 2029
SUM 2029	-0.9	-0.5	-1.1	-2.5	-0.4	-0.8	-0.3	-0.2	0.0	-0.2	0.0	SUM 2029
WIN 2029	-0.9	-0.5	-1.0	-2.4	-0.4	-0.8	-0.3	-0.2	0.0	-0.2	0.0	WIN 2029
SPR 2030	-0.9	-0.5	-1.0	-2.3	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0	SPR 2030
SUM 2030	-0.8	-0.5	-1.0	-2.2	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0	SUM 2030
WIN 2030	-0.8	-0.4	-0.9	-2.1	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0	WIN 2030
SPR 2031	-0.8	-0.4	-0.9	-2.1	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0	SPR 2031
SUM 2031	-0.8	-0.4	-0.8	-2.0	-0.3	-0.6	-0.2	-0.2	0.0	-0.2	0.0	SUM 2031
WIN 2031	-0.7	-0.4	-0.8	-1.9	-0.3	-0.6	-0.2	-0.2	0.0	-0.1	0.0	WIN 2031
SPR 2032	-0.7	-0.4	-0.8	-1.8	-0.3	-0.6	-0.2	-0.1	0.0	-0.1	0.0	SPR 2032
SUM 2032	-0.7	-0.4	-0.8	-1.8	-0.3	-0.6	-0.2	-0.1	0.0	-0.1	0.0	SUM 2032
WIN 2032	-0.7	-0.3	-0.7	-1.7	-0.3	-0.6	-0.2	-0.1	0.0	-0.1	0.0	WIN 2032
SPR 2033	-0.6	-0.3	-0.7	-1.6	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0	SPR 2033
SUM 2033	-0.6	-0.3	-0.7	-1.6	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0	SUM 2033
WIN 2033	-0.6	-0.3	-0.6	-1.5	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0	WIN 2033
SPR 2034	-0.6	-0.3	-0.6	-1.5	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0	SPR 2034
SUM 2034	-0.6	-0.3	-0.6	-1.4	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0	SUM 2034
WIN 2034	-0.5	-0.3	-0.6	-1.4	-0.2	-0.5	-0.2	-0.1	0.0	-0.1	0.0	WIN 2034
SPR 2035	-0.5	-0.3	-0.5	-1.3	-0.2	-0.5	-0.2	-0.1	0.0	-0.1	0.0	SPR 2035
SUM 2035	-0.5	-0.3	-0.5	-1.3	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0	SUM 2035
WIN 2035	-0.5	-0.2	-0.5	-1.2	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0	WIN 2035
SPR 2036	-0.5	-0.2	-0.5	-1.2	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0	SPR 2036
SUM 2036	-0.4	-0.2	-0.5	-1.1	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0	SUM 2036
WIN 2036	-0.4	-0.2	-0.5	-1.1	-0.2	-0.4	-0.1	-0.1	0.0	-0.1	0.0	WIN 2036
SPR 2037	-0.4	-0.2	-0.4	-1.1	-0.2	-0.4	-0.1	-0.1	0.0	-0.1	0.0	SPR 2037
SUM 2037	-0.4	-0.2	-0.4	-1.0	-0.2	-0.4	-0.1	-0.1	0.0	-0.1	0.0	SUM 2037
WIN 2037	-0.4	-0.2	-0.4	-1.0	-0.2	-0.4	-0.1	-0.1	0.0	-0.1	0.0	WIN 2037
SPR 2038	-0.4	-0.2	-0.4	-0.9	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0	SPR 2038
SUM 2038	-0.4	-0.2	-0.4	-0.9	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0	SUM 2038
WIN 2038	-0.3	-0.2	-0.4	-0.9	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0	WIN 2038
SPR 2039	-0.3	-0.2	-0.4	-0.9	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0	SPR 2039
SUM 2039	-0.3	-0.2	-0.3	-0.8	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0	SUM 2039
WIN 2039	-0.3	-0.2	-0.3	-0.8	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0	WIN 2039
SPR 2040	-0.3	-0.2	-0.3	-0.8	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0	SPR 2040
SUM 2040	-0.3	-0.1	-0.3	-0.7	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0	SUM 2040
WIN 2040	-0.3	-0.1	-0.3	-0.7	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0	WIN 2040
SPR 2041	-0.3	-0.1	-0.3	-0.7	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0	SPR 2041
SUM 2041	-0.3	-0.1	-0.3	-0.7	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0	SUM 2041
WIN 2041	-0.3	-0.1	-0.3	-0.7	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0	WIN 2041
SPR 2042	-0.2	-0.1	-0.3	-0.6	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0	SPR 2042
SUM 2042	-0.2	-0.1	-0.2	-0.6	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0	SUM 2042
WIN 2042	-0.2	-0.1	-0.2	-0.6	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0	WIN 2042
SPR 2043	-0.2	-0.1	-0.2	-0.6	-0.1	-0.2	-0.1	-0.1	0.0	0.0	0.0	SPR 2043
SUM 2043	-0.2	-0.1	-0.2	-0.6	-0.1	-0.2	-0.1	-0.1	0.0	0.0	0.0	SUM 2043

WIN 2043	-0.2	-0.1	-0.2	-0.5	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0	WIN 2043
SPR 2044	-0.2	-0.1	-0.2	-0.5	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0	SPR 2044
SUM 2044	-0.2	-0.1	-0.2	-0.5	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0	SUM 2044
WIN 2044	-0.2	-0.1	-0.2	-0.5	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0	WIN 2044
SPR 2045	-0.2	-0.1	-0.2	-0.5	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0	SPR 2045
SUM 2045	-0.2	-0.1	-0.2	-0.5	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0	SUM 2045
WIN 2045	-0.2	-0.1	-0.2	-0.4	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0	WIN 2045
SPR 2046	-0.2	-0.1	-0.2	-0.4	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0	SPR 2046
SUM 2046	-0.2	-0.1	-0.2	-0.4	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0	SUM 2046
WIN 2046	-0.1	-0.1	-0.2	-0.4	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0	WIN 2046
SPR 2047	-0.1	-0.1	-0.2	-0.4	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0	SPR 2047
SUM 2047	-0.1	-0.1	-0.2	-0.4	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0	SUM 2047
WIN 2047	-0.1	-0.1	-0.1	-0.4	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0	WIN 2047
SPR 2048	-0.1	-0.1	-0.1	-0.4	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0	SPR 2048
SUM 2048	-0.1	-0.1	-0.1	-0.3	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0	SUM 2048
WIN 2048	-0.1	-0.1	-0.1	-0.3	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0	WIN 2048
SPR 2049	-0.1	-0.1	-0.1	-0.3	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0	SPR 2049
SUM 2049	-0.1	-0.1	-0.1	-0.3	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	SUM 2049
WIN 2049	-0.1	-0.1	-0.1	-0.3	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	WIN 2049
SPR 2050	-0.1	-0.1	-0.1	-0.3	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	SPR 2050
SUM 2050	-0.1	-0.1	-0.1	-0.3	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	SUM 2050
WIN 2050	-0.1	0.0	-0.1	-0.3	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	WIN 2050
SPR 2051	-0.1	0.0	-0.1	-0.3	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	SPR 2051
SUM 2051	-0.1	0.0	-0.1	-0.3	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	SUM 2051
WIN 2051	-0.1	0.0	-0.1	-0.3	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	WIN 2051
SPR 2052	-0.1	0.0	-0.1	-0.3	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	SPR 2052
SUM 2052	-0.1	0.0	-0.1	-0.2	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	SUM 2052
WIN 2052	-0.1	0.0	-0.1	-0.2	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	WIN 2052
SPR 2053	-0.1	0.0	-0.1	-0.2	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	SPR 2053
SUM 2053	-0.1	0.0	-0.1	-0.2	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	SUM 2053
WIN 2053	-0.1	0.0	-0.1	-0.2	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	WIN 2053
SPR 2054	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	SPR 2054
SUM 2054	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	SUM 2054
WIN 2054	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	WIN 2054
SPR 2055	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	SPR 2055
SUM 2055	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	SUM 2055
WIN 2055	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	WIN 2055
SPR 2056	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	SPR 2056
SUM 2056	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	SUM 2056
WIN 2056	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	WIN 2056
SPR 2057	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	SPR 2057
SUM 2057	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	SUM 2057
WIN 2057	0.0	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	WIN 2057
SPR 2058	0.0	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	SPR 2058
SUM 2058	0.0	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	SUM 2058
WIN 2058	0.0	0.0	-0.1	-0.1	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	WIN 2058
SPR 2059	0.0	0.0	-0.1	-0.1	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	SPR 2059
SUM 2059	0.0	0.0	-0.1	-0.1	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	SUM 2059
WIN 2059	0.0	0.0	-0.1	-0.1	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	WIN 2059
SPR 2060	0.0	0.0	-0.1	-0.1	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	SPR 2060
SUM 2060	0.0	0.0	0.0	-0.1	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	SUM 2060
WIN 2060	0.0	0.0	0.0	-0.1	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	WIN 2060
SPR 2061	0.0	0.0	0.0	-0.1	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	SPR 2061
SUM 2061	0.0	0.0	0.0	-0.1	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	SUM 2061
WIN 2061	0.0	0.0	0.0	-0.1	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	WIN 2061
SPR 2062	0.0	0.0	0.0	-0.1	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	SPR 2062
SUM 2062	0.0	0.0	0.0	-0.1	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	SUM 2062
WIN 2062	0.0	0.0	0.0	-0.1	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	WIN 2062
SPR 2063	0.0	0.0	0.0	-0.1	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	SPR 2063
SUM 2063	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 2063
WIN 2063	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 2063
SPR 2064	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 2064
SUM 2064	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 2064
WIN 2064	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 2064
SPR 2065	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 2065
SUM 2065	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 2065
WIN 2065	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 2065
SPR 2066	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 2066
SUM 2066	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 2066
WIN 2066	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	WIN 2066
SPR 2067	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SPR 2067
SUM 2067	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SUM 2067

[illegible]

[illegible]

Max Acre-Feet per Trimester Net Effect**

Ashton to <u>Rexburg</u>	Heise to <u>Shelley</u>	Shelley to <u>Nr Bickft</u>	Nr Bickft <u>Neeley</u>	T. Neeley to <u>Minidoka</u>	Dev. Wbl. <u>Buhl</u>	Buhl to <u>Kspr</u>	Kspr	Kspr to <u>Malad</u>	Malad	Malad to <u>Bancroft</u>
0.0	0.0	0.0	0.0	1.40	0.0	0.0	0.0	0.0	0.0	0.0

Total Sum of Acre-Feet per Trimester Net Effect*

Ashton to <u>Rexburg</u>	Heise to <u>Shelley</u>	Shelley to <u>Nr Bickft</u>	Nr Bickft <u>Neeley</u>	T. Neeley to <u>Minidoka</u>	Dev. Wbl. <u>Buhl</u>	Buhl to <u>Kspr</u>	Kspr	Kspr to <u>Malad</u>	Malad	Malad to <u>Bancroft</u>
0.0	0.0	0.0	0.0	8.8	0.0	0.0	0.0	0.0	0.0	0.0

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

** Total Sum Acre-Feet per Trimester Net Effect is the summation of all reach depletion values that are greater than 0.09 acre feet per trimester.

Water Right No.	Rented Vol (AF)	Lessor Fee (90%)	Administrative Fee (10%)	Total Fee @ \$17 (2013-2017)	Rate (cfs)	Acres	Rental Amounts	Lessor Fee (90%)	Administrative Fee (10%)	Total Fee @ \$20 (2018-2022)
35-2713	85.6	1309.68	145.52	1455.20	0.37	21.40		0	0	0.00
35-2553A	54.4	832.32	92.48	924.80	0.27	13.60		0	0	0.00
35-7621	20.0			34.00	0.10	5.00		0	0	0.00
35-7534B				1054.00	0.23	15.50		0	0	0.00
35-2084				124.95	0.28	18.40		0	0	0.00
35-7699				68.85	0.30	10.10		0	0	0.00
35-8362				4148.00	0.79	61.00		0	0	0.00
Total				7809.80	2.34	145.00		0	0	0.00
				Rate = 2.9 cfs						
				Rate = 4 af/ac						

for NTR considered 42.48
 29 - 4004
 11x 1968 priority
 201-11270 .07 cfs 15.7
 industrial 1930 priority
 remainder of FMR 29-2250C
 - .002 cfs - 7.9 af
 16.4 13.1
 15.6 55.1



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

GARY SPACKMAN
Director

C.L. "BUTCH" OTTER
Governor

November 19, 2014

COPY

Lance Funk
PO BOX 310
AMERICAN FALLS, ID 83211

RE: EXPIRATION OF RENTAL AGREEMENT FOR WATER RIGHT NO(S). 35-13997, 35-2713, 35-7169, 35-7373, 35-14058, 35-14056, 35-10422, 35-8362, 35-11411, 36-2381A, 35-2924, 35-2189B, and 35-13999 FROM THE WATER SUPPLY BANK

Dear Renter:

This letter is to inform you that your Rental Agreement for rental of water from the Water Supply Bank has expired. You applied for the rental of water on 10/17/2014 and the subsequent Rental Agreement authorized diversion of water under Water Right No(s). 35-13997, 35-2713, 35-7169, 35-7373, 35-14058, 35-14056, 35-10422, 35-8362, 35-11411, 36-2381A, 35-2924, 35-2189B, and 35-13999 through the 2014 season only.

The Rental Agreement is expired, or will be expired by the end of the season of use, and the water use in connection with the rental will no longer be in effect.

Any diversion or use of water associated with this rental agreement is not authorized and, if occurring, will be subject to any necessary enforcement action.

If you wish to rent water in the future, please reapply using new forms from the Department's website at www.idwr.idaho.gov. If you have any questions regarding this matter, please contact me at (208) 287-4944.

Sincerely,

Cherie Palmer
Water Rights Supervisor
WSB Process Point of Contact

c: Brockway Engineering
Greg Sullivan



State of Idaho

DEPARTMENT OF WATER RESOURCES

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GARY SPACKMAN
Director

C.L. "BUTCH" OTTER
Governor

October 16, 2014

LANCE AND/OR LISA FUNK
PO BOX 310
AMERICAN FALLS, ID 83211

**RE: RENTAL OF WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NO(S). 35-2713, 35-7169, 35-7373, 35-10422, 35-14056, 35-14058,
35-8362, 35-2189B, 35-11411, 35-2924, 36-2381A, 35-13997, AND 35-13999**

Dear Renter:

Please find enclosed a receipt in the amount of **\$16,024.20** and a copy of a fully executed Water Supply Bank Rental Agreement in connection with the rental of 948.0 acre-feet of water for irrigation of 237.0 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, 90% of total fee excluding WR 35-14056 and WR 35-14058 (because the applicant has a private agreement with the owner of this right) or \$14,412.60 of the rental fee will be paid to the lessor(s) and 10% of the total fee or \$1,611.60 will be retained by the Department to offset administrative costs.

If you have any questions, please contact me at (208) 287-4944.

Sincerely,

for Cherie Palmer
Water Rights Supervisor
WSB Process Point of Contact

Enclosure(s): Receipt No. C099507
Rental Agreement (copy)

c: Sascha Marston – Fiscal
James Cefalo – IDWR Eastern Regional Office/Water District # 120
Greg Sullivan – Brockway Engineering



State of Idaho

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GARY SPACKMAN

Director

October 10, 2014

C.L. "BUTCH" OTTER

Governor

LISA FUNK
PO BOX 310
AMERICAN FALLS, ID 83211

RE: REQUEST FOR RETURN OF SIGNED RENTAL AGREEMENT AND PAYMENT FOR WATER RIGHT(S) 35-2713, 35-7169, 35-7373, 35-10422, 35-14056, 35-14058, 35-8362, 35-2189B, 35-11411, 35-2924, 36-2381A, 35-13997, & 35-13999

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

Dear Applicant:

The Department of Water Resources ("department") mailed a **Water Supply Bank Rental Agreement ("agreement")** for your review and signature on September 26, 2014. The signed agreement and rental fee has not been returned to the department.

Please sign the rental agreement and return it with the rental payment in the amount of \$16,024.20 within ten (10) days of this letter to complete processing. Diversion and use of the water right(s) is not authorized under the proposed agreement until it has been signed by both the renter and the department. Any use associated with your proposed rental request before it has been executed is considered unauthorized and, if occurring, will be subject to any necessary enforcement action.

If the signed rental agreement and fee is not received by the department within the 10-day period, the rental application will be returned, and the proposed rental right(s) made available for other rental applicants. You can reapply to rent water from the Bank again in the future by submitting a new rental application form that will be processed in turn with other pending applications.

If you have questions regarding this matter, please contact me at 287-4944.

Sincerely,

for Cherie Palmer
Water Rights Supervisor
WSB Process Point of Contact

c: Greg Sullivan – Brockway Engineering



State of Idaho

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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

September 26, 2014

LISA FUNK
PO BOX 310
AMERICAN FALLS, ID 83211

RE: **APPLICATION TO RENT WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NO(S). 35-2713, 35-7169, 35-7373, 35-10422, 35-14056, 35-14058, 35-8362, 35-2189B, 35-11411, 35-2924, 36-2381A, 35-13997, AND 35-13999**

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

Dear Applicant:

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

A rental fee of \$16,024.20 was calculated based on the current rental rate of \$17.00 per acre-foot times a diversion volume of 948.0 acre-feet.

Please send a check for \$16,024.20 made payable to the Idaho Department of Water Resources, **together with the signed rental agreement, within 14 days** so I can complete the processing. Pursuant to the Water Supply Bank Rules, 90% of total fee excluding WR 35-14056 and WR 35-14058 (because the applicant has a private agreement with the owner of this right) or \$14412.60 of the rental fee will be paid to the lessor(s) and 10% of the total fee or \$1611.60 will be retained by the Department to offset administrative costs.

If you have any questions, please contact me at (208) 287-4944.

Sincerely,

for Cherie Palmer
Water Rights Supervisor
WSB Process Point of Contact

Enclosure(s)

c: IDWR Front Desk
Greg Sullivan-Brockway Engineering PLLC

Water Right No.	Rented Vol (AF)	Lessor Fee (90%)	Administrative Fee (10%)	Total Fee @ \$17 (2013-2017)	Rental Amounts			Lessor Fee (90%)	Administrative Fee (10%)	Total Fee @ \$20 (2018-2022)
					Rate (cfs)	Acres				
35-2713	88.8	1358.64	150.96	1509.60	0.38	22.20		0	0	0.00
35-7169	152.4	2331.72	259.08	2590.80	0.73	38.10		0	0	0.00
35-7373	44.4	679.32	75.48	754.80	0.22	11.10		0	0	0.00
35-10422	15.6	238.68	26.52	265.20	0.06	3.90		0	0	0.00
35-14056	5.6	*0.00	9.52	9.52	0.03	1.40		0	0	0.00
35-14058	0.4	*0.00	0.68	0.68	0.01	0.10		0	0	0.00
35-8362	40.0	612.00	68.00	680.00	0.13	10.00		0	0	0.00
35-21898	120.8	1848.24	205.36	2053.60	0.36	30.20		0	0	0.00
35-11411	31.6	483.48	53.72	537.20	0.09	7.90		0	0	0.00
35-2924	184.8	2827.44	314.16	3141.60	0.85	46.20		0	0	0.00
36-2381A	55.6	850.68	94.52	945.20	0.20	13.90		0	0	0.00
35-13997	149.8	2291.94	254.66	2546.60	0.42	37.45		0	0	0.00
35-13999	58.2	890.46	98.94	989.40	0.16	14.55		0	0	0.00
Total	948.0	\$ 14,412.60	\$ 1,611.60	\$ 16,024.20	3.64	237.00	0.015 cfs/ac	0.00	0.00	0.00
requested 4.8 cfs based on 0.02 cfs/ac standard, but less than that available in this group of rights					limited to 3.41		4 af/ac			
typo'd numbers in modeling offset each other and yielded no additional impact										
remaining rate was less than 0.01 due to rounding in previous approvals; rounded up to minimal here										
lease doesn't have rates for each right; my calculation here										
* private agreement										

Palmer, Cherie

From: Edl, Michele
Sent: Thursday, September 25, 2014 1:39 PM
To: Palmer, Cherie
Subject: NPVR 237acre & no 36-12043

Cherie,

I re-ran the modeling which had included the Garner rights. The re-run excluded the curtailed right and set the demand so that it all came from the senior, base right at its priority date.

Then I restacked the 3 modeling runs, substituting those re-run results. Our instincts were correct. The modeling shows no additional mitigation is needed for the change.

We can drop 36-14043 and move forward with this rental.

Michele

Edl, Michele

From: Cefalo, James
Sent: Monday, September 22, 2014 7:45 PM
To: Edl, Michele
Subject: RE: watermaster comment NPVR 237 acre rental

Michele,

I don't have any objections to the proposed WSB rental.

James

From: Edl, Michele
Sent: Monday, September 22, 2014 4:46 PM
To: Cefalo, James
Subject: watermaster comment NPVR 237 acre rental

I have completed my review of the revised and amended WSB rental application, submitted by Greg Sullivan on behalf of Lance & Lisa Funk, for some fields in the NPVR farm. I have attached my review memo and a jpg showing the rental location.

This rental is the last WSB application I have for the Funks in 2014.

Please let me know if you have any feed back or concerns about this application.

Thank you.
Michele

MEMORANDUM

To: Right(s): 35-2713, 35-7169, 35-7373, 35-10422, 35-14056, 35-14058, 35-8362, 35-2189B, 35-11411, 35-2924, 36-2381A, 36-12043, 35-13997, and 35-13999

From: Michele Edl

Date: September 22, 2014

Re: Review & Analysis of Lance Funk's Application to Rent Water from the State Water Supply Bank for 237.0 acres on the NPVR farm

PURPOSE/NARRATIVE: On June 9, 2014, Greg Sullivan submitted a new application to rent water from the State Water Supply Bank on behalf of Lance Funk. The application proposed to rent water to irrigate 141 acres in Twp 7S, Rge 29E, sec 4 and 99 acres in Twp 7S, Rge 29E, sec 5 for 1 year, the 2014 irrigation season. The consultant refers to this 237-acre place-of-use as fields 178 and 179 on the NPVR farm. The rented water will be used on ground which currently has water rights sufficient to irrigate ~80 acres.

The proposed point-of-diversion is an existing well utilized by the applicants' system. It serves two neighboring fields which are part of the NPVR farm. The well diverts water for water rights 35-14081, 35-14084, 35-14089, and 35-14092 held by Lance & Lisa Funk Partnership, and water right 35-13608 held by Reid G. Stewart. I requested updated ownership information from the consultant for the last right. An ownership change should have been processed in conjunction with transfer 78388, which moved the Stewart right to this well.

AUTHORITY TO FILE: According to available Power County taxlot information, Lance Donald Funk et-ux (and wife) own the proposed place-of-use. Greg Sullivan has limited power of attorney to act for Lance and Lisa Funk. He signed the application.

WATER RIGHT VALIDITY: Water Right(s): 35-2713, 35-7169, 35-7373, 35-10422, 35-14056, 35-14058, 35-8362, 35-2189B, 35-11411, 35-2924, 36-2381A, 36-12043, 35-13997, and 35-13999 are leased to the State Water Supply Bank. As a group they are available to be rented through December 31, 2014, the period requested.

A review of aerial photography shows that the water rights, or sufficient portions of these water rights appear to have been idled at the authorized places-of-use.

INJURY TO OTHER WATER RIGHTS: No injury is apparent. ESPA modeling of this rental package was provided. Due to the limitations of the current modeling utility, (Modified_Etransfer_V3_1.xls), a stacked sum of three modeling runs must be used to demonstrate the impact of the water withdrawals. I reproduced the consultant's modeling and I concur that no additional mitigation is required.

ENLARGEMENT OF USE: No enlargement is evident through the rental. The application requested 4.8 cfs based on 0.02 cfs/acre but the rate of water available through the package of rented rights will be less. The irrigated crop is grain and requires less rate/acre.

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

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

DEPARTMENT STAFF OR WATERMASTER COMMENTS: The leased rights are for groundwater subject to Water District #120 and #130. The rental place-of-use is subject to Water District #120. The watermasters and Eastern Region will be consulted.

This is the second application package targeted at supplying the 237-acre NPVR fields with water for the 2014 irrigation season. The first application was submitted in December 2013 but it required several corrections and in the end was not processed. Some of the water rights requested by the second proposal were no longer available by the time the second proposal reached the top of the queue. However, other rights had been leased into the WSB in the interim. I worked with the consultant to locate alternative water rights available for rent.

The consultant successfully modeled the impact that the amended, second proposal had on the ESPA.

Due to rounding in previous rentals, right 35-14058 had some remaining acres and volume but less than the minimum rate remaining. Because the Funks have a private agreement for use of this right with 35-14056, the consultant intended to completely utilize both of these rights. Therefore, I rounded the remaining rate up to 0.01 cfs.

Edl, Michele

From: Edl, Michele
Sent: Monday, September 22, 2014 4:46 PM
To: Cefalo, James
Subject: watermaster comment NPVR 237 acre rental
Attachments: Funk NPVR 240 acre Rental Review Memo.docx; NPVR FARM WATER BANK RENTAL 2014 2nd.jpg

I have completed my review of the revised and amended WSB rental application, submitted by Greg Sullivan on behalf of Lance & Lisa Funk, for some fields in the NPVR farm. I have attached my review memo and a jpg showing the rental location.

This rental is the last WSB application I have for the Funks in 2014.

Please let me know if you have any feed back or concerns about this application.

Thank you.

Michele

MEMORANDUM

To: Right(s): 35-2713, 35-7169, 35-7373, 35-10422, 35-14056, 35-14058, 35-8362, 35-21898, 35-11411, 35-2924, 36-2381A, 36-12043, 35-13997, and 35-13999

From: Michele Edl

Date: September 22, 2014

Re: Revised Sum of the Effects NPVR fields 178 and 179 (237 acres and 948 AF)

This complex rental required 3 model runs which were superimposed to calculate the total effects. Only modeling run #3 was superseded today, 9/22/14. It was needed to correct rate/volume incompatibilities found in modeling vs application statements for WRs 35-13997 and 35-13999.

I had confirmed and saved, previous modeling runs associated with this package of rights. I re-ran the revised #3 modeling run and superimposed the effects of that run on unchanged runs #1 and #2. I confirmed that these rentals do not require additional mitigation.

The attached table is the revised sum of the effects of all three modeling runs. The far right column shows the effects of the rental on the most sensitive reach, Neeley to Minidoka. The greatest impact is 1.978 AF which is just below the 2.0 AF trigger point which would require additional mitigation.

[illegible]

-4.6	-15.0	-21.8	-11.6	0.9	-0.9	-0.4	-0.2	0.0	-0.2	0.0
-4.1	-9.1	-21.5	-21.3	1.0	-1.0	-0.4	-0.2	0.0	-0.2	0.0
-3.6	-6.4	-21.3	-28.2	1.0	-1.0	-0.4	-0.3	0.0	-0.2	0.0
-3.2	-5.1	-21.2	-32.7	0.9	-1.1	-0.4	-0.3	0.0	-0.3	0.0
-3.0	-4.3	-21.2	-35.6	0.7	-1.1	-0.4	-0.3	0.0	-0.3	0.0
-2.8	-3.8	-21.2	-37.5	0.5	-1.2	-0.5	-0.3	0.0	-0.3	0.0
-2.7	-3.5	-21.2	-38.7	0.3	-1.2	-0.5	-0.3	0.0	-0.3	0.0
-2.6	-3.3	-21.2	-39.5	0.1	-1.3	-0.5	-0.3	0.0	-0.3	0.0
-2.5	-3.2	-21.2	-40.0	-0.1	-1.3	-0.5	-0.3	0.0	-0.3	0.0
-2.4	-3.1	-21.1	-40.4	-0.2	-1.3	-0.5	-0.3	0.0	-0.3	0.0
-2.4	-3.0	-21.1	-40.6	-0.3	-1.3	-0.5	-0.3	0.0	-0.3	0.0
-2.4	-2.9	-21.1	-40.7	-0.5	-1.3	-0.5	-0.3	0.0	-0.3	0.0
-2.3	-2.8	-15.2	-31.1	-0.5	-1.3	-0.5	-0.3	0.0	-0.3	0.0
-2.3	-2.7	-12.0	-24.4	-0.6	-1.3	-0.5	-0.3	0.0	-0.3	0.0
-2.2	-2.5	-10.0	-20.1	-0.6	-1.3	-0.5	-0.3	0.0	-0.3	0.0
-2.2	-2.3	-8.6	-17.1	-0.7	-1.2	-0.5	-0.3	0.0	-0.3	0.0
-2.1	-2.1	-7.5	-14.8	-0.7	-1.2	-0.5	-0.3	0.0	-0.3	0.0
-2.1	-2.0	-6.6	-13.1	-0.7	-1.2	-0.5	-0.3	0.0	-0.3	0.0
-2.0	-1.8	-5.9	-11.7	-0.7	-1.2	-0.5	-0.3	0.0	-0.3	0.0
-1.9	-1.7	-5.3	-10.5	-0.7	-1.2	-0.5	-0.3	0.0	-0.3	0.0
-1.9	-1.6	-4.8	-9.5	-0.7	-1.1	-0.4	-0.3	0.0	-0.3	0.0
-1.8	-1.5	-4.3	-8.7	-0.7	-1.1	-0.4	-0.3	0.0	-0.3	0.0
-1.8	-1.4	-3.9	-7.9	-0.7	-1.1	-0.4	-0.3	0.0	-0.3	0.0
-1.7	-1.3	-3.6	-7.3	-0.6	-1.0	-0.4	-0.3	0.0	-0.2	0.0
-1.7	-1.2	-3.3	-6.7	-0.6	-1.0	-0.4	-0.3	0.0	-0.2	0.0
-1.6	-1.1	-3.0	-6.2	-0.6	-1.0	-0.4	-0.2	0.0	-0.2	0.0
-1.6	-1.1	-2.8	-5.8	-0.6	-1.0	-0.4	-0.2	0.0	-0.2	0.0
-1.5	-1.0	-2.6	-5.4	-0.6	-0.9	-0.4	-0.2	0.0	-0.2	0.0
-1.5	-1.0	-2.4	-5.0	-0.6	-0.9	-0.4	-0.2	0.0	-0.2	0.0
-1.4	-0.9	-2.3	-4.7	-0.5	-0.9	-0.3	-0.2	0.0	-0.2	0.0
-1.4	-0.9	-2.1	-4.4	-0.5	-0.8	-0.3	-0.2	0.0	-0.2	0.0
-1.3	-0.8	-2.0	-4.2	-0.5	-0.8	-0.3	-0.2	0.0	-0.2	0.0
-1.3	-0.8	-1.9	-3.9	-0.5	-0.8	-0.3	-0.2	0.0	-0.2	0.0
-1.2	-0.8	-1.7	-3.7	-0.5	-0.8	-0.3	-0.2	0.0	-0.2	0.0
-1.2	-0.7	-1.6	-3.5	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
-1.2	-0.7	-1.5	-3.3	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
-1.1	-0.7	-1.5	-3.1	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
-1.1	-0.6	-1.4	-3.0	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
-1.1	-0.6	-1.3	-2.8	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
-1.0	-0.6	-1.2	-2.7	-0.4	-0.6	-0.2	-0.2	0.0	-0.2	0.0
-1.0	-0.6	-1.2	-2.6	-0.4	-0.6	-0.2	-0.2	0.0	-0.1	0.0
-1.0	-0.5	-1.1	-2.4	-0.3	-0.6	-0.2	-0.1	0.0	-0.1	0.0
-0.9	-0.5	-1.1	-2.3	-0.3	-0.6	-0.2	-0.1	0.0	-0.1	0.0
-0.9	-0.5	-1.0	-2.2	-0.3	-0.6	-0.2	-0.1	0.0	-0.1	0.0
-0.9	-0.5	-1.0	-2.1	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.8	-0.5	-0.9	-2.0	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.8	-0.4	-0.9	-1.9	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.8	-0.4	-0.8	-1.9	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.8	-0.4	-0.8	-1.8	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.7	-0.4	-0.8	-1.7	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.7	-0.4	-0.7	-1.6	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
-0.7	-0.4	-0.7	-1.6	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
-0.7	-0.3	-0.7	-1.5	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
-0.6	-0.3	-0.6	-1.4	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
-0.6	-0.3	-0.6	-1.4	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
-0.6	-0.3	-0.6	-1.3	-0.2	-0.4	-0.1	-0.1	0.0	-0.1	0.0
-0.6	-0.3	-0.6	-1.3	-0.2	-0.4	-0.1	-0.1	0.0	-0.1	0.0
-0.5	-0.3	-0.5	-1.2	-0.2	-0.4	-0.1	-0.1	0.0	-0.1	0.0
-0.5	-0.3	-0.5	-1.2	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.5	-0.3	-0.5	-1.1	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.5	-0.3	-0.5	-1.1	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.5	-0.2	-0.5	-1.0	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.5	-0.2	-0.4	-1.0	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.4	-0.2	-0.4	-1.0	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.4	-0.2	-0.4	-0.9	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.4	-0.2	-0.4	-0.9	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0

1.674601
1.960826
1.979008
1.858757
1.630863
1.333853
1.027846
0.733522
0.458439
0.207395

max

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-0.490176
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-0.653625
-0.706065
-0.743428
-0.768253
-0.782724
-0.788743
-0.787952
-0.781755
-0.771334
-0.757671
-0.741577
-0.723711
-0.704609
-0.684697
-0.664319
-0.643742
-0.623179
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-0.356365
-0.344208
-0.332514
-0.321266
-0.310446
-0.300038
-0.290025
-0.28039
-0.271119
-0.262197
-0.253608
-0.24534
-0.237379
-0.229712
-0.222328
-0.215214
-0.20836
-0.201755
-0.195389

Edl, Michele

From: Greg Sullivan [greg.sullivan@brockwayeng.com]
Sent: Monday, September 22, 2014 11:56 AM
To: Edl, Michele
Subject: RE: 240 ac rental
Attachments: NPVR FARM WATER BANK RENTAL 2014 2nd.mxd; NPVR_WB_Rental_2013.dbf; NPVR_WB_Rental_2013.sbn; NPVR_WB_Rental_2013.sbx; NPVR_WB_Rental_2013.shp; NPVR_WB_Rental_2013.shx

Michele,

I think the attached shape files identify the 237.0 acres to be rented for the Lance Funk.
Let me know if they are not.

Greg Sullivan
Brockway Engineering
2016 N. Washington St. Suite 4
Twin Falls, Id 83301
208-736-8543

From: Edl, Michele [<mailto:Michele.Edl@idwr.idaho.gov>]
Sent: Friday, September 19, 2014 1:06 PM
To: greg.sullivan@brockwayeng.com
Subject: 240 ac rental

Greg,
Clarification needed.

I see that you modeled $55.0 + 61.6 = 116.6$ AF which is less than full 220 AF for the Ritchie rights (35-13997 and 13999)
However, the Funks want the full 55 acres available from these leases. We can't have it both ways.
If 220 AF "breaks" the modeling, then 55 acres can still be rented but the agreement will charge for all 220.0 AF not just 116.6
If you want to hold to the modeled amount 116.6 AF, then the agreement will need to show reduced acres.

What do you choose?
Michele

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2012.0.2247 / Virus Database: 4015/7755 - Release Date: 09/22/14

Edl, Michele

From: Greg Sullivan [greg.sullivan@brockwayeng.com]
Sent: Monday, September 22, 2014 11:55 AM
To: Edl, Michele
Subject: RE: 240 ac rental
Attachments: Plan B Funk NPVR 240 2014 3.pdf; Summary Table for Rental.pdf; NPVR FARM WATER BANK RENTAL 2014 2nd.jpg

Michele,

It is the intent to reduce the 240.0 acre rental to 237.0 acres. See table below for a summary of water rights to be rented.

I have attached the data entry with the 52.0 acre rental from the Ritchie water rights, the summary table for the 237.0 acre rental and an aerial map identifying the 237.0 acres.

Greg Sullivan
Brockway Engineering
2016 N. Washington St. Suite 4
Twin Falls, Id 83301
208-736-8543

Lance Funk
NPVR 240.0 acre rental for 2014
Brockway Engineering
GWS 7/18/2014

Fields	178, 179
Crop	Grain
ESPA Cell	84 92
Total Acres	237

Water Right	Owner	Cell	Priority	Lease period		Lease Acres
				to		
35-2713	Simplot	80107	5/10/1962	3/22/2009	12/31/2014	22.2
35-7169	Simplot	81107	3/9/1971	3/23/2009	12/31/2014	53.1
35-7373			01/18/1974			
35-10422			7/31/1987			
35-14058	Northern Agriculture	92099	4/1/1980	1/31/2013	12/31/2015	1.5
35-14056	Northern Agriculture		12/23/1974	1/31/2013	12/31/2015	
35-8362	H Alan Funk	74110	10/23/1984	4/25/2008	12/31/2017	10
35-2543	Aberdeen Springfield Canal Company					
35-4246						
35-21898	Winder	76127	10/19/1950	6/3/2013	12/31/2017	38.1
35-11411			5/1/1974			
35-2924	Rhodehouse	61164	7/21/1965	8/15/2009	12/31/2014	46.2
35-2381A	Garner	72069	4/7/1959	9/19/2011	12/31/2016	13.9
35-12043			7/31/1987			
35-13997	Ritchie	74134	5/11/1949	6/22/2009	12/31/2018	52
35-13998			4/1/1966			

From: Edl, Michele [<mailto:Michele.Edl@idwr.idaho.gov>]
Sent: Friday, September 19, 2014 1:06 PM
To: greg.sullivan@brockwayeng.com
Subject: 240 ac rental

Greg,

Clarification needed.

I see that you modeled $55.0 + 61.6 = 116.6$ AF which is less than full 220 AF for the Ritchie rights (35-13997 and 13999)
However, the Funks want the full 55 acres available from these leases. We can't have it both ways.

If 220 AF "breaks" the modeling, then 55 acres can still be rented but the agreement will charge for all 220.0 AF not just 116.6

If you want to hold to the modeled amount 116.6 AF, then the agreement will need to show reduced acres.

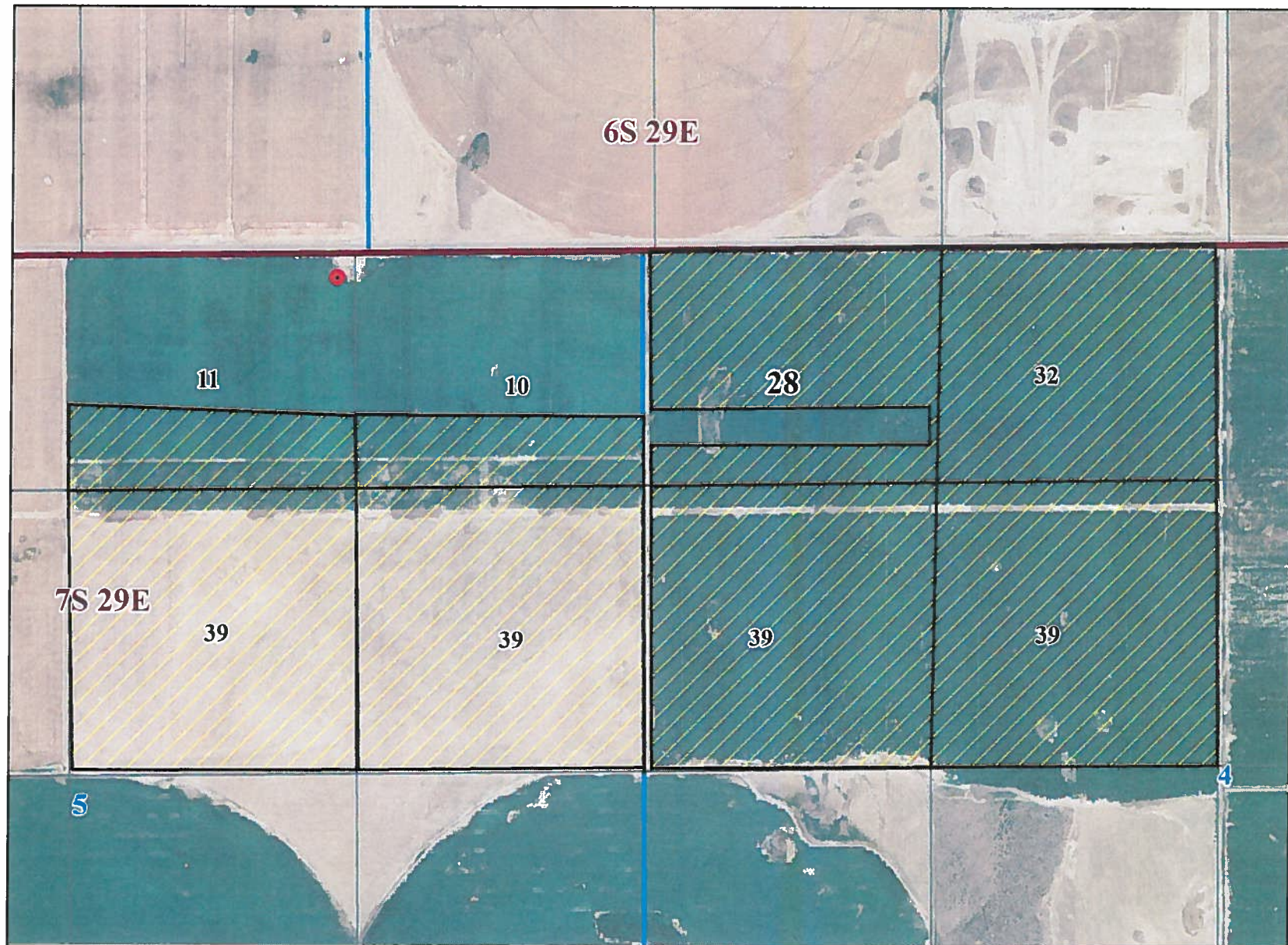
What do you choose?

Michele

No virus found in this message.

Checked by AVG - www.avg.com

Version: 2012.0.2247 / Virus Database: 4015/7755 - Release Date: 09/22/14



**FUNK, LANCE - NPVR FARM 2nd
WATER BANK RENTAL 2014
NAIP 2013 AERIAL**

Legend

-  NPVR 2nd Rental  twtnshp
 NPVR WELLS  Section Lines
  QQ Lines



ENHANCED GROUND-WATER RIGHTS TRANSFER

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPT

Cells this color are
set up for user entries

ENTER STARTING DATE FOR

SIMULATION. THEN PUSH
"UPDATE DATES" BUTTON

YEAR 1950
SEASON 1

TRANSFER NO:

TRANSFER NAME:

1

2

3

4

AFA

35-2924 7/21/1965

184.8

36-2381A 4/7/1959

52.4

36-12043 7/31/1987

3.2

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	84	61	72	74
COLUMN	92	164	69	134

35-13997 5/11/1949

149.8

35-13999 4/1/1966

58.2

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	FROM2 WELL With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	FROM3 WELL With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1950	0.0	0.0	0.0	0.0	0.0	49.9	49.9
SUM 1950	0.0	0.0	0.0	0.0	0.0	49.9	49.9
WIN 1950	0.0	0.0	0.0	0.0	0.0	49.9	49.9
SPR 1951	0.0	0.0	0.0	0.0	0.0	49.9	49.9
SUM 1951	0.0	0.0	0.0	0.0	0.0	49.9	49.9
WIN 1951	0.0	0.0	0.0	0.0	0.0	49.9	49.9
SPR 1952	0.0	0.0	0.0	0.0	0.0	49.9	49.9
SUM 1952	0.0	0.0	0.0	0.0	0.0	49.9	49.9
WIN 1952	0.0	0.0	0.0	0.0	0.0	49.9	49.9
SPR 1953	0.0	0.0	0.0	0.0	0.0	49.9	49.9
SUM 1953	0.0	0.0	0.0	0.0	0.0	49.9	49.9
WIN 1953	0.0	0.0	0.0	0.0	0.0	49.9	49.9
SPR 1954	0.0	0.0	0.0	0.0	0.0	49.9	49.9
SUM 1954	0.0	0.0	0.0	0.0	0.0	49.9	49.9
WIN 1954	0.0	0.0	0.0	0.0	0.0	49.9	49.9
SPR 1955	0.0	0.0	0.0	0.0	0.0	49.9	49.9
SUM 1955	0.0	0.0	0.0	0.0	0.0	49.9	49.9
WIN 1955	0.0	0.0	0.0	0.0	0.0	49.9	49.9
SPR 1956	0.0	0.0	0.0	0.0	0.0	49.9	49.9
SUM 1956	0.0	0.0	0.0	0.0	0.0	49.9	49.9
WIN 1956	0.0	0.0	0.0	0.0	0.0	49.9	49.9
SPR 1957	0.0	0.0	0.0	0.0	0.0	49.9	49.9
SUM 1957	0.0	0.0	0.0	0.0	0.0	49.9	49.9
WIN 1957	0.0	0.0	0.0	0.0	0.0	49.9	49.9
SPR 1958	0.0	0.0	0.0	0.0	0.0	49.9	49.9
SUM 1958	0.0	0.0	0.0	0.0	0.0	49.9	49.9
WIN 1958	0.0	0.0	0.0	0.0	0.0	49.9	49.9
SPR 1959	0.0	0.0	0.0	0.0	0.0	49.9	49.9
SUM 1959	0.0	0.0	0.0	0.0	0.0	49.9	49.9
WIN 1959	0.0	0.0	0.0	0.0	0.0	49.9	49.9
SPR 1960	0.0	0.0	0.0	17.5	17.5	49.9	49.9
SUM 1960	0.0	0.0	0.0	17.5	17.5	49.9	49.9
WIN 1960	0.0	0.0	0.0	17.5	17.5	49.9	49.9
SPR 1961	0.0	0.0	0.0	17.5	17.5	49.9	49.9
SUM 1961	0.0	0.0	0.0	17.5	17.5	49.9	49.9
WIN 1961	0.0	0.0	0.0	17.5	17.5	49.9	49.9
SPR 1962	0.0	0.0	0.0	17.5	17.5	49.9	49.9
SUM 1962	0.0	0.0	0.0	17.5	17.5	49.9	49.9
WIN 1962	0.0	0.0	0.0	17.5	17.5	49.9	49.9
SPR 1963	0.0	0.0	0.0	17.5	17.5	49.9	49.9
SUM 1963	0.0	0.0	0.0	17.5	17.5	49.9	49.9
WIN 1963	0.0	0.0	0.0	17.5	17.5	49.9	49.9
SPR 1964	0.0	0.0	0.0	17.5	17.5	49.9	49.9
SUM 1964	0.0	0.0	0.0	17.5	17.5	49.9	49.9
WIN 1964	0.0	0.0	0.0	17.5	17.5	49.9	49.9
SPR 1965	0.0	0.0	0.0	17.5	17.5	49.9	49.9
SUM 1965	0.0	61.6	61.6	17.5	17.5	49.9	49.9
WIN 1965	0.0	61.6	61.6	17.5	17.5	49.9	49.9
SPR 1966	0.0	61.6	61.6	17.5	17.5	49.9	49.9
SUM 1966	0.0	61.6	61.6	17.5	17.5	69.3	69.3
WIN 1966	0.0	61.6	61.6	17.5	17.5	69.3	69.3
SPR 1967	0.0	61.6	61.6	17.5	17.5	69.3	69.3
SUM 1967	0.0	61.6	61.6	17.5	17.5	69.3	69.3
WIN 1967	0.0	61.6	61.6	17.5	17.5	69.3	69.3
SPR 1968	0.0	61.6	61.6	17.5	17.5	69.3	69.3
SUM 1968	0.0	61.6	61.6	17.5	17.5	69.3	69.3
WIN 1968	0.0	61.6	61.6	17.5	17.5	69.3	69.3
SPR 1969	0.0	61.6	61.6	17.5	17.5	69.3	69.3
SUM 1969	0.0	61.6	61.6	17.5	17.5	69.3	69.3
WIN 1969	0.0	61.6	61.6	17.5	17.5	69.3	69.3
SPR 1970	0.0	61.6	61.6	17.5	17.5	69.3	69.3
SUM 1970	0.0	61.6	61.6	17.5	17.5	69.3	69.3
WIN 1970	0.0	61.6	61.6	17.5	17.5	69.3	69.3
SPR 1971	0.0	61.6	61.6	17.5	17.5	69.3	69.3
SUM 1971	0.0	61.6	61.6	17.5	17.5	69.3	69.3
WIN 1971	0.0	61.6	61.6	17.5	17.5	69.3	69.3
SPR 1972	0.0	61.6	61.6	17.5	17.5	69.3	69.3
SUM 1972	0.0	61.6	61.6	17.5	17.5	69.3	69.3
WIN 1972	0.0	61.6	61.6	17.5	17.5	69.3	69.3
SPR 1973	0.0	61.6	61.6	17.5	17.5	69.3	69.3
SUM 1973	0.0	61.6	61.6	17.5	17.5	69.3	69.3
WIN 1973	0.0	61.6	61.6	17.5	17.5	69.3	69.3
SPR 1974	0.0	61.6	61.6	17.5	17.5	69.3	69.3
SUM 1974	0.0	61.6	61.6	17.5	17.5	69.3	69.3
WIN 1974	0.0	61.6	61.6	17.5	17.5	69.3	69.3
SPR 1975	0.0	61.6	61.6	17.5	17.5	69.3	69.3
SUM 1975	0.0	61.6	61.6	17.5	17.5	69.3	69.3

ENHANCED GROUND-WATER RIGHTS TRANSFER

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPARTMENT OF AGRICULTURE

Cells this color are
set up for user entries

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

TRANSFER NO:

YEAR: 1950
SEASON: 1

TRANSFER NAME:

AFA

35-2924 7/21/1965

184.8

36-2381A 4/7/1959

52.4

36-12043 7/31/1987

3.2

35-13997 5/11/1949

149.8

35-13999 4/1/1966

58.2

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	84	61	72	74
COLUMN	92	164	69	134

TRIMESTER OF ACTIVITY	TO WELL Protected Use AF/TRIMESTER	FROM1 WELL With Transfer AF/TRIMESTER	FROM1 WELL Without Transfer AF/TRIMESTER	FROM2 WELL With Transfer AF/TRIMESTER	FROM2 WELL Without Transfer AF/TRIMESTER	FROM3 WELL With Transfer AF/TRIMESTER	FROM3 WELL Without Transfer AF/TRIMESTER
WIN 1975	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SPR 1976	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SUM 1976	0.0	61.6	61.6	17.8	17.8	69.3	69.3
WIN 1976	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SPR 1977	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SUM 1977	0.0	61.6	61.6	17.8	17.8	69.3	69.3
WIN 1977	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SPR 1978	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SUM 1978	0.0	61.6	61.6	17.8	17.8	69.3	69.3
WIN 1978	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SPR 1979	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SUM 1979	0.0	61.6	61.6	17.8	17.8	69.3	69.3
WIN 1979	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SPR 1980	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SUM 1980	0.0	61.6	61.6	17.8	17.8	69.3	69.3
WIN 1980	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SPR 1981	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SUM 1981	0.0	61.6	61.6	17.8	17.8	69.3	69.3
WIN 1981	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SPR 1982	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SUM 1982	0.0	61.6	61.6	17.8	17.8	69.3	69.3
WIN 1982	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SPR 1983	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SUM 1983	0.0	61.6	61.6	17.8	17.8	69.3	69.3
WIN 1983	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SPR 1984	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SUM 1984	0.0	61.6	61.6	17.8	17.8	69.3	69.3
WIN 1984	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SPR 1985	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SUM 1985	0.0	61.6	61.6	17.8	17.8	69.3	69.3
WIN 1985	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SPR 1986	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SUM 1986	0.0	61.6	61.6	17.8	17.8	69.3	69.3
WIN 1986	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SPR 1987	0.0	61.6	61.6	17.8	17.8	69.3	69.3
SUM 1987	0.0	61.6	61.6	17.8	17.8	69.3	69.3
WIN 1987	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 1988	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 1988	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 1988	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 1989	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 1989	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 1989	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 1990	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 1990	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 1990	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 1991	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 1991	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 1991	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 1992	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 1992	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 1992	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 1993	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 1993	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 1993	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 1994	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 1994	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 1994	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 1995	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 1995	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 1995	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 1996	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 1996	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 1996	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 1997	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 1997	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 1997	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 1998	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 1998	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 1998	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 1999	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 1999	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 1999	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2000	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2000	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2000	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2001	0.0	61.6	61.6	18.5	18.5	69.3	69.3

ENHANCED GROUND-WATER RIGHTS TRANSFER

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"UPDATE DATES" BUTTON

YEAR 1950

SEASON 1

TRANSFER NO:

TRANSFER NAME:

AFA

35-2924 7/21/1965

184.8

36-2381A 4/7/1959

52.4

36-12043 7/31/1987

3.2

35-13997 5/11/1949

149.8

35-13999 4/1/1966

58.2

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	84	61	72	74
COLUMN	92	164	69	134

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SUM 2001	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2001	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2002	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2002	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2002	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2003	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2003	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2003	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2004	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2004	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2004	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2005	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2005	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2005	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2006	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2006	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2006	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2007	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2007	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2007	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2008	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2008	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2008	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2009	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2009	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2009	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2010	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2010	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2010	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2011	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2011	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2011	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2012	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2012	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2012	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2013	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2013	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2013	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2014	149.5	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2014	149.5	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2014	149.5	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2015	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2015	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2015	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2016	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2016	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2016	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2017	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2017	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2017	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2018	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2018	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2018	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2019	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2019	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2019	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2020	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2020	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2020	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2021	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2021	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2021	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2022	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2022	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2022	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2023	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2023	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2023	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2024	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2024	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2024	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2025	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2025	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2025	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2026	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2026	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2026	0.0	61.6	61.6	18.5	18.5	69.3	69.3

149.46 rounds up
to 149.5

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UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPARTMENT OF AGRICULTURE

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TRANSFER NO:

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SEASON 1

TRANSFER NAME:

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36-12043 7/31/1987

3.2

35-13997 5/11/1949

149.8

35-13999 4/1/1966

58.2

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	84	61	72	74
COLUMN	92	164	69	134

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 2027	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2027	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2027	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2028	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2028	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2028	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2029	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2029	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2029	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2030	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2030	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2030	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2031	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2031	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2031	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2032	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2032	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2032	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2033	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2033	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2033	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2034	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2034	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2034	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2035	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2035	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2035	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2036	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2036	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2036	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2037	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2037	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2037	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2038	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2038	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2038	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2039	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2039	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2039	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2040	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2040	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2040	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2041	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2041	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2041	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2042	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2042	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2042	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2043	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2043	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2043	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2044	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2044	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2044	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2045	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2045	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2045	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2046	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2046	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2046	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2047	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2047	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2047	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SPR 2048	0.0	61.6	61.6	18.5	18.5	69.3	69.3
SUM 2048	0.0	61.6	61.6	18.5	18.5	69.3	69.3
WIN 2048	0.0	61.6	61.6	18.5	18.5	69.3	69.3

Max Acre-Feet per Trimester Net Effect**

Ashton to <u>Rexburg</u>	Heise to <u>Shelley</u>	Shelley to <u>Nr Bickft</u>	Nr Bickft to <u>Neeley</u>	Neeley to <u>Minidoka</u>	Dev. Wbl. to <u>Buhl</u>	Buhl to <u>Kspr</u>	Kspr	Kspr to <u>Malad</u>	Malad	Malad to <u>Bancroft</u>
0.0	0.0	0.0	0.0	1.98	0.0	0.0	0.0	0.0	0.0	0.0

Total Sum of Acre-Feet per Trimester Net Effect*

Ashton to <u>Rexburg</u>	Heise to <u>Shelley</u>	Shelley to <u>Nr Bickft</u>	Nr Bickft to <u>Neeley</u>	Neeley to <u>Minidoka</u>	Dev. Wbl. to <u>Buhl</u>	Buhl to <u>Kspr</u>	Kspr	Kspr to <u>Malad</u>	Malad	Malad to <u>Bancroft</u>
0.0	0.0	0.0	0.0	13.5	0.0	0.0	0.0	0.0	0.0	0.0

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

** Total Sum Acre-Feet per Trimester Net Effect is the summation of all reach depletion values that are greater than 0.09 acre feet per trimester.

A vertical scale bar labeled "Feet" with markings at 0, 300, 600, and 1,200.

**FUNK, LANCE - NPVR FARM 2nd
WATER BANK RENTAL 2014
NAIP 2013 AERIAL**

BROCKWAY ENGINEERING, PLLC.
ALR -- Date: 9/22/2014

Legend



NPVR 2nd Rental



twtnshp
Section Lines
QQ Lines



Edl, Michele

From: Greg Sullivan [greg.sullivan@brockwayeng.com]
Sent: Friday, July 18, 2014 11:33 AM
To: Edl, Michele
Subject: Lance Funk 240.0 Acre NPVR Rental
Attachments: Funk Data Entry 1 for NPVR 240.0 acres.pdf; Funk Data Entry 2 for NPVR 240.0 acres.pdf;
Funk Data Entry 3 for NPVR 240.0 acres.pdf; Funk Net Effects for NPVR 240.0 acres.pdf;
Funk Sum of Transfer Net Effects for 240.0 acre Rental.pdf; Funk Total Sum of Acre-Feet per
Trimester Net Effect.pdf; Rental Summary.pdf

Michele,

I have attached the model analysis for the NPVR 240.0 acre rental for 2014. I have also attached a rental summary table that lists out the water rights used in this rental and their characteristics.
Let's hope this is the last version of this rental that we both have to prepare and review.

Greg Sullivan
Brockway Engineering
2016 N. Washington St. Suite 4
Twin Falls, Id 83301
208-736-8543

Lance Funk
 NPVR 240.0 acre rental for 2014
 Brockway Engineering
 GWS 7/18/2014

Fields	178, 179
Crop	Grain
ESPA Cell	84 92
Total Acres	240

Water Right	Owner	Cell	Priority	Lease period		Lease Acres
				to		
35-2713	Simplot	80107	5/10/1962	3/22/2009	12/31/2014	22.2
35-7169	Simplot	81107	3/9/1971	3/23/2009	12/31/2014	53.1
35-7373			01/18/1974			
35-10422			7/31/1987			
35-14058			4/1/1980	1/31/2013	12/31/2015	
35-14056	Northern Agriculture	92099	12/23/1974	1/31/2013	12/31/2015	1.5
35-8362	H Alan Funk	74110	10/23/1984	4/25/2008	12/31/2017	10
35-2543	Aberdeen Springfield Canal Company					
35-4246						
35-2189B						
35-11411		76127	10/19/1950	6/3/2013	12/31/2017	38.1
35-2924	Rhodelhouse	61164	7/21/1965	8/15/2009	12/31/2014	46.2
36-2381A	Garner	72069	4/7/1959	9/19/2011	12/31/2016	13.9
36-12043			7/31/1987			
35-13997	Ritchie	74134	5/11/1949	6/22/2009	12/31/2018	55
35-13999			4/1/1966			

model run 1
 15.3 acres

model run 2
 49.4 acres

model run 3
 115.1

run 3 superseded

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YEAR

1950

TRANSFER NAME:

SEASON

35-14258 1/18/1974

AFA

35-14260 10/1/1953

0.0

35-14262 1/8/1959

0.0

35-2713 5/10/1962

88.8

35-7169 03/09/1971

152.6

35-7373 01/18/1974

44.2

35-10422 07/31/1987

15.6

152.4 available
44.4 available

ENTER CELL LOCATIONS:

ROW	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
COLUMN	84	81	80	81
	92	108	107	107

TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Protected Use	With Transfer	Without Transfer	With Transfer	Without Transfer	With Transfer	Without Transfer
AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER
SPR 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1962	0.0	0.0	0.0	29.6	29.6	0.0	0.0
WIN 1962	0.0	0.0	0.0	29.6	29.6	0.0	0.0
SPR 1963	0.0	0.0	0.0	29.6	29.6	0.0	0.0
SUM 1963	0.0	0.0	0.0	29.6	29.6	0.0	0.0
WIN 1963	0.0	0.0	0.0	29.6	29.6	0.0	0.0
SPR 1964	0.0	0.0	0.0	29.6	29.6	0.0	0.0
SUM 1964	0.0	0.0	0.0	29.6	29.6	0.0	0.0
WIN 1964	0.0	0.0	0.0	29.6	29.6	0.0	0.0
SPR 1965	0.0	0.0	0.0	29.6	29.6	0.0	0.0
SUM 1965	0.0	0.0	0.0	29.6	29.6	0.0	0.0
WIN 1965	0.0	0.0	0.0	29.6	29.6	0.0	0.0
SPR 1966	0.0	0.0	0.0	29.6	29.6	0.0	0.0
SUM 1966	0.0	0.0	0.0	29.6	29.6	0.0	0.0
WIN 1966	0.0	0.0	0.0	29.6	29.6	0.0	0.0
SPR 1967	0.0	0.0	0.0	29.6	29.6	0.0	0.0
SUM 1967	0.0	0.0	0.0	29.6	29.6	0.0	0.0
WIN 1967	0.0	0.0	0.0	29.6	29.6	0.0	0.0
SPR 1968	0.0	0.0	0.0	29.6	29.6	0.0	0.0
SUM 1968	0.0	0.0	0.0	29.6	29.6	0.0	0.0
WIN 1968	0.0	0.0	0.0	29.6	29.6	0.0	0.0
SPR 1969	0.0	0.0	0.0	29.6	29.6	0.0	0.0
SUM 1969	0.0	0.0	0.0	29.6	29.6	0.0	0.0
WIN 1969	0.0	0.0	0.0	29.6	29.6	0.0	0.0
SPR 1970	0.0	0.0	0.0	29.6	29.6	0.0	0.0
SUM 1970	0.0	0.0	0.0	29.6	29.6	0.0	0.0
WIN 1970	0.0	0.0	0.0	29.6	29.6	0.0	0.0
SPR 1971	0.0	0.0	0.0	29.6	29.6	0.0	0.0
SUM 1971	0.0	0.0	0.0	29.6	29.6	80.9	80.9
WIN 1971	0.0	0.0	0.0	29.6	29.6	80.9	80.9
SPR 1972	0.0	0.0	0.0	29.6	29.6	80.9	80.9
SUM 1972	0.0	0.0	0.0	29.6	29.6	80.9	80.9
WIN 1972	0.0	0.0	0.0	29.6	29.6	80.9	80.9
SPR 1973	0.0	0.0	0.0	29.6	29.6	80.9	80.9
SUM 1973	0.0	0.0	0.0	29.6	29.6	80.9	80.9
WIN 1973	0.0	0.0	0.0	29.6	29.6	80.9	80.9
SPR 1974	0.0	0.0	0.0	29.6	29.6	80.9	80.9
SUM 1974	0.0	0.0	0.0	29.6	29.6	65.6	65.6
WIN 1974	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SPR 1975	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SUM 1975	0.0	0.0	0.0	29.6	29.6	65.6	65.6

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YEAR: 1950
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35-14260 10/1/1953
35-14262 1/8/1959
35-2713 5/10/1962
35-7169 03/09/1971
35-7373 01/18/1974
35-10422 07/31/1987

AFA

0.0
0.0
0.0
88.8
152.6
44.2
15.6

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	84	81	80	81
COLUMN	92	108	107	107

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 1975	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SPR 1976	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SUM 1976	0.0	0.0	0.0	29.6	29.6	65.6	65.6
WIN 1976	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SPR 1977	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SUM 1977	0.0	0.0	0.0	29.6	29.6	65.6	65.6
WIN 1977	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SPR 1978	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SUM 1978	0.0	0.0	0.0	29.6	29.6	65.6	65.6
WIN 1978	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SPR 1979	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SUM 1979	0.0	0.0	0.0	29.6	29.6	65.6	65.6
WIN 1979	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SPR 1980	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SUM 1980	0.0	0.0	0.0	29.6	29.6	65.6	65.6
WIN 1980	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SPR 1981	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SUM 1981	0.0	0.0	0.0	29.6	29.6	65.6	65.6
WIN 1981	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SPR 1982	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SUM 1982	0.0	0.0	0.0	29.6	29.6	65.6	65.6
WIN 1982	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SPR 1983	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SUM 1983	0.0	0.0	0.0	29.6	29.6	65.6	65.6
WIN 1983	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SPR 1984	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SUM 1984	0.0	0.0	0.0	29.6	29.6	65.6	65.6
WIN 1984	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SPR 1985	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SUM 1985	0.0	0.0	0.0	29.6	29.6	65.6	65.6
WIN 1985	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SPR 1986	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SUM 1986	0.0	0.0	0.0	29.6	29.6	65.6	65.6
WIN 1986	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SPR 1987	0.0	0.0	0.0	29.6	29.6	65.6	65.6
SUM 1987	0.0	0.0	0.0	29.6	29.6	65.6	65.6
WIN 1987	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 1988	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 1988	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 1988	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 1989	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 1989	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 1989	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 1990	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 1990	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 1990	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 1991	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 1991	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 1991	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 1992	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 1992	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 1992	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 1993	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 1993	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 1993	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 1994	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 1994	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 1994	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 1995	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 1995	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 1995	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 1996	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 1996	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 1996	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 1997	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 1997	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 1997	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 1998	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 1998	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 1998	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 1999	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 1999	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 1999	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 2000	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 2000	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 2000	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 2001	0.0	0.0	0.0	29.6	29.6	70.8	70.8

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2

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AFA

0.0

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	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	84	81	80	81
COLUMN	92	108	107	107

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SUM 2001	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 2001	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 2002	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 2002	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 2002	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 2003	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 2003	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 2003	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 2004	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 2004	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 2004	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 2005	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 2005	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 2005	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 2006	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 2006	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 2006	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 2007	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 2007	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 2007	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 2008	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 2008	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 2008	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 2009	0.0	0.0	0.0	0.0	29.6	0.0	70.8
SUM 2009	0.0	0.0	0.0	0.0	29.6	0.0	70.8
WIN 2009	0.0	0.0	0.0	0.0	29.6	0.0	70.8
SPR 2010	0.0	0.0	0.0	0.0	29.6	0.0	70.8
SUM 2010	0.0	0.0	0.0	0.0	29.6	0.0	70.8
WIN 2010	0.0	0.0	0.0	0.0	29.6	0.0	70.8
SPR 2011	0.0	0.0	0.0	0.0	29.6	0.0	70.8
SUM 2011	0.0	0.0	0.0	0.0	29.6	0.0	70.8
WIN 2011	0.0	0.0	0.0	0.0	29.6	0.0	70.8
SPR 2012	0.0	0.0	0.0	0.0	29.6	0.0	70.8
SUM 2012	0.0	0.0	0.0	0.0	29.6	0.0	70.8
WIN 2012	0.0	0.0	0.0	0.0	29.6	0.0	70.8
SPR 2013	0.0	0.0	0.0	0.0	29.6	0.0	70.8
SUM 2013	0.0	0.0	0.0	0.0	29.6	0.0	70.8
WIN 2013	0.0	0.0	0.0	0.0	29.6	0.0	70.8
SPR 2014	0.0	0.0	0.0	0.0	29.6	0.0	70.8
SUM 2014	100.4	0.0	0.0	0.0	29.6	0.0	70.8
WIN 2014	100.4	0.0	0.0	0.0	29.6	0.0	70.8
SPR 2015	0.0	0.0	0.0	29.6	29.6	0.0	70.8
SUM 2015	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 2015	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 2016	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 2016	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 2016	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 2017	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 2017	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 2017	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 2018	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 2018	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 2018	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 2019	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 2019	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 2019	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 2020	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 2020	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 2020	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 2021	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 2021	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 2021	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 2022	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 2022	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 2022	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 2023	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 2023	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 2023	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 2024	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 2024	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 2024	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 2025	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 2025	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 2025	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SPR 2026	0.0	0.0	0.0	29.6	29.6	70.8	70.8
SUM 2026	0.0	0.0	0.0	29.6	29.6	70.8	70.8
WIN 2026	0.0	0.0	0.0	29.6	29.6	70.8	70.8

ENHANCED GROUND-WATER RIGHTS TRANSFER

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

YEAR 1950
SEASON

TRANSFER NO:

TRANSFER NAME:

AFA

35-14058 04/01/1980

0.4

35-14056 12/23/1974

5.6

35-8362 10/23/84

40.0

35-21898 10/19/1950

120.2

35-11411 5/1/1974

32.2

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	84	92	74	76
COLUMN	92	99	110	127

TRIMESTER OF ACTIVITY	TO WELL Protected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1950	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1951	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1951	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1951	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1952	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1952	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1952	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1953	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1953	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1953	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1954	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1954	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1954	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1955	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1955	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1955	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1956	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1956	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1956	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1957	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1957	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1957	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1958	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1958	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1958	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1959	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1959	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1959	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1960	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1960	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1960	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1961	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1961	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1961	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1962	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1962	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1962	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1963	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1963	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1963	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1964	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1964	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1964	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1965	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1965	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1965	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1966	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1966	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1966	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1967	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1967	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1967	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1968	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1968	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1968	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1969	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1969	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1969	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1970	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1970	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1970	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1971	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1971	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1971	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1972	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1972	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1972	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1973	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1973	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1973	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SPR 1974	0.0	0.0	0.0	0.0	0.0	40.1	40.1
SUM 1974	0.0	0.0	0.0	0.0	0.0	40.1	40.1
WIN 1974	0.0	1.9	1.9	0.0	0.0	50.8	50.8

120.8 (lease)
31.6 (lease)
152.4
= 3

50.8 model ok

ENHANCED GROUND-WATER RIGHTS TRANSFER

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YEAR
SEASON

TRANSFER NO:

TRANSFER NAME:

AFA

35-14058 04/01/1980

0.4

35-14056 12/23/1974

5.6

35-8362 10/23/84

40.0

35-21898 10/19/1950

120.2

35-11411 5/1/1974

32.2

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	84	92	74	76
COLUMN	92	99	110	127

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1975	0.0	1.9	1.9	0.0	0.0	50.8	50.8
SUM 1975	0.0	1.9	1.9	0.0	0.0	50.8	50.8
WIN 1975	0.0	1.9	1.9	0.0	0.0	50.8	50.8
SPR 1976	0.0	1.9	1.9	0.0	0.0	50.8	50.8
SUM 1976	0.0	1.9	1.9	0.0	0.0	50.8	50.8
WIN 1976	0.0	1.9	1.9	0.0	0.0	50.8	50.8
SPR 1977	0.0	1.9	1.9	0.0	0.0	50.8	50.8
SUM 1977	0.0	1.9	1.9	0.0	0.0	50.8	50.8
WIN 1977	0.0	1.9	1.9	0.0	0.0	50.8	50.8
SPR 1978	0.0	1.9	1.9	0.0	0.0	50.8	50.8
SUM 1978	0.0	1.9	1.9	0.0	0.0	50.8	50.8
WIN 1978	0.0	1.9	1.9	0.0	0.0	50.8	50.8
SPR 1979	0.0	1.9	1.9	0.0	0.0	50.8	50.8
SUM 1979	0.0	1.9	1.9	0.0	0.0	50.8	50.8
WIN 1979	0.0	1.9	1.9	0.0	0.0	50.8	50.8
SPR 1980	0.0	1.9	1.9	0.0	0.0	50.8	50.8
SUM 1980	0.0	2.0	2.0	0.0	0.0	50.8	50.8
WIN 1980	0.0	2.0	2.0	0.0	0.0	50.8	50.8
SPR 1981	0.0	2.0	2.0	0.0	0.0	50.8	50.8
SUM 1981	0.0	2.0	2.0	0.0	0.0	50.8	50.8
WIN 1981	0.0	2.0	2.0	0.0	0.0	50.8	50.8
SPR 1982	0.0	2.0	2.0	0.0	0.0	50.8	50.8
SUM 1982	0.0	2.0	2.0	0.0	0.0	50.8	50.8
WIN 1982	0.0	2.0	2.0	0.0	0.0	50.8	50.8
SPR 1983	0.0	2.0	2.0	0.0	0.0	50.8	50.8
SUM 1983	0.0	2.0	2.0	0.0	0.0	50.8	50.8
WIN 1983	0.0	2.0	2.0	0.0	0.0	50.8	50.8
SPR 1984	0.0	2.0	2.0	0.0	0.0	50.8	50.8
SUM 1984	0.0	2.0	2.0	0.0	0.0	50.8	50.8
WIN 1984	0.0	2.0	2.0	0.0	0.0	50.8	50.8
SPR 1985	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 1985	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 1985	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 1986	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 1986	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 1986	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 1987	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 1987	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 1987	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 1988	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 1988	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 1988	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 1989	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 1989	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 1989	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 1990	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 1990	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 1990	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 1991	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 1991	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 1991	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 1992	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 1992	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 1992	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 1993	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 1993	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 1993	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 1994	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 1994	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 1994	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 1995	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 1995	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 1995	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 1996	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 1996	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 1996	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 1997	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 1997	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 1997	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 1998	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 1998	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 1998	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 1999	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 1999	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 1999	0.0	2.0	2.0	13.3	13.3	50.8	50.8

ENHANCED GROUND-WATER RIGHTS TRANSFER

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE IDAHO DEPA

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

YEAR
SEASON

TRANSFER NO:

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AFA

35-14058 04/01/1980

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ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	84	92	74	76
COLUMN	92	99	110	127

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 2000	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 2000	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 2000	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 2001	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 2001	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 2001	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 2002	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 2002	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 2002	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 2003	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 2003	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 2003	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 2004	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 2004	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 2004	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 2005	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 2005	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 2005	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 2006	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 2006	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 2006	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 2007	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 2007	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 2007	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 2008	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 2008	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 2008	0.0	2.0	2.0	0.0	13.3	50.8	50.8
SPR 2009	0.0	2.0	2.0	0.0	13.3	50.8	50.8
SUM 2009	0.0	2.0	2.0	0.0	13.3	50.8	50.8
WIN 2009	0.0	2.0	2.0	0.0	13.3	50.8	50.8
SPR 2010	0.0	2.0	2.0	0.0	13.3	50.8	50.8
SUM 2010	0.0	2.0	2.0	0.0	13.3	50.8	50.8
WIN 2010	0.0	2.0	2.0	0.0	13.3	50.8	50.8
SPR 2011	0.0	2.0	2.0	0.0	13.3	50.8	50.8
SUM 2011	0.0	2.0	2.0	0.0	13.3	50.8	50.8
WIN 2011	0.0	2.0	2.0	0.0	13.3	50.8	50.8
SPR 2012	0.0	2.0	2.0	0.0	13.3	50.8	50.8
SUM 2012	0.0	2.0	2.0	0.0	13.3	50.8	50.8
WIN 2012	0.0	2.0	2.0	0.0	13.3	50.8	50.8
SPR 2013	0.0	2.0	2.0	0.0	13.3	50.8	50.8
SUM 2013	0.0	2.0	2.0	0.0	13.3	0.0	50.8
WIN 2013	0.0	2.0	2.0	0.0	13.3	0.0	50.8
SPR 2014	66.1	0.0	2.0	0.0	13.3	0.0	50.8
SUM 2014	66.1	0.0	2.0	0.0	13.3	0.0	50.8
WIN 2014	66.1	0.0	2.0	0.0	13.3	0.0	50.8
SPR 2015	0.0	0.0	2.0	0.0	13.3	0.0	50.8
SUM 2015	0.0	0.0	2.0	0.0	13.3	0.0	50.8
WIN 2015	0.0	0.0	2.0	0.0	13.3	0.0	50.8
SPR 2016	0.0	2.0	2.0	0.0	13.3	0.0	50.8
SUM 2016	0.0	2.0	2.0	0.0	13.3	0.0	50.8
WIN 2016	0.0	2.0	2.0	0.0	13.3	0.0	50.8
SPR 2017	0.0	2.0	2.0	0.0	13.3	0.0	50.8
SUM 2017	0.0	2.0	2.0	0.0	13.3	0.0	50.8
WIN 2017	0.0	2.0	2.0	0.0	13.3	0.0	50.8
SPR 2018	0.0	2.0	2.0	0.0	13.3	0.0	50.8
SUM 2018	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 2018	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 2019	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 2019	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 2019	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 2020	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 2020	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 2020	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 2021	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 2021	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 2021	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 2022	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 2022	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 2022	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 2023	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 2023	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 2023	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SPR 2024	0.0	2.0	2.0	13.3	13.3	50.8	50.8
SUM 2024	0.0	2.0	2.0	13.3	13.3	50.8	50.8
WIN 2024	0.0	2.0	2.0	13.3	13.3	50.8	50.8

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ENTER STARTING DATE FOR

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YEAR TRANSFER NO:
SEASON TRANSFER NAME:

AFA

35-14058 04/01/1980

0.4

35-14056 12/23/1974

5.6

35-8362 10/23/84

40.0

35-21898 10/19/1950

120.2

35-11411 5/1/1974

32.2

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	84	92	74	76
COLUMN	92	99	110	127

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 2025	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2025	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2025	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2026	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2026	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2026	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2027	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2027	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2027	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2028	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2028	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2028	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2029	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2029	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2029	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2030	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2030	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2030	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2031	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2031	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2031	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2032	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2032	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2032	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2033	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2033	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2033	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2034	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2034	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2034	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2035	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2035	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2035	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2036	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2036	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2036	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2037	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2037	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2037	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2038	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2038	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2038	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2039	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2039	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2039	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2040	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2040	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2040	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2041	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2041	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2041	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2042	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2042	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2042	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2043	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2043	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2043	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2044	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2044	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2044	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2045	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2045	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2045	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2046	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2046	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2046	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2047	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2047	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2047	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SPR 2048	0.0	2.0	2.0	13.3	13.3	60.8	60.8
SUM 2048	0.0	2.0	2.0	13.3	13.3	60.8	60.8
WIN 2048	0.0	2.0	2.0	13.3	13.3	60.8	60.8

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YEAR
SEASON

TRANSFER NO:

TRANSFER NAME:

AFA

35-2924 7/21/1965

184.8

36-2381A 4/7/1959

52.4

36-12043 7/31/1987

3.2

35-13997 5/11/1949

55.0

35-13999 4/1/1966

61.6

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	84	61	72	74
COLUMN	92	164	69	134

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1950	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1950	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1950	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1951	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1951	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1951	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1952	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1952	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1952	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1953	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1953	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1953	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1954	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1954	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1954	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1955	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1955	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1955	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1956	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1956	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1956	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1957	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1957	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1957	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1958	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1958	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1958	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1959	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1959	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1959	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1960	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1960	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1960	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1961	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1961	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1961	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1962	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1962	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1962	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1963	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1963	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1963	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1964	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1964	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1964	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1965	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1965	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1965	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1966	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1966	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1966	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1967	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1967	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1967	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1968	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1968	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1968	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1969	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1969	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1969	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1970	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1970	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1970	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1971	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1971	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1971	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1972	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1972	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1972	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1973	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1973	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1973	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SPR 1974	0.0	0.0	0.0	0.0	0.0	18.3	18.3
SUM 1974	0.0	0.0	0.0	0.0	0.0	18.3	18.3
WIN 1974	0.0	0.0	0.0	0.0	0.0	18.3	18.3

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AFA

35-2924 7/21/1965

184.8

36-2381A 4/7/1959

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35-13997 5/11/1949

55.0

35-13999 4/1/1966

61.6

ENTER CELL LOCATIONS:

	TO CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	84	61	72	74
COLUMN	92	164	69	134

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1975	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SUM 1975	0.0	61.6	61.6	17.5	17.5	38.9	38.9
WIN 1975	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SPR 1976	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SUM 1976	0.0	61.6	61.6	17.5	17.5	38.9	38.9
WIN 1976	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SPR 1977	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SUM 1977	0.0	61.6	61.6	17.5	17.5	38.9	38.9
WIN 1977	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SPR 1978	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SUM 1978	0.0	61.6	61.6	17.5	17.5	38.9	38.9
WIN 1978	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SPR 1979	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SUM 1979	0.0	61.6	61.6	17.5	17.5	38.9	38.9
WIN 1979	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SPR 1980	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SUM 1980	0.0	61.6	61.6	17.5	17.5	38.9	38.9
WIN 1980	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SPR 1981	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SUM 1981	0.0	61.6	61.6	17.5	17.5	38.9	38.9
WIN 1981	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SPR 1982	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SUM 1982	0.0	61.6	61.6	17.5	17.5	38.9	38.9
WIN 1982	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SPR 1983	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SUM 1983	0.0	61.6	61.6	17.5	17.5	38.9	38.9
WIN 1983	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SPR 1984	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SUM 1984	0.0	61.6	61.6	17.5	17.5	38.9	38.9
WIN 1984	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SPR 1985	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SUM 1985	0.0	61.6	61.6	17.5	17.5	38.9	38.9
WIN 1985	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SPR 1986	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SUM 1986	0.0	61.6	61.6	17.5	17.5	38.9	38.9
WIN 1986	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SPR 1987	0.0	61.6	61.6	17.5	17.5	38.9	38.9
SUM 1987	0.0	61.6	61.6	17.5	17.5	38.9	38.9
WIN 1987	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 1988	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 1988	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 1988	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 1989	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 1989	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 1989	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 1990	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 1990	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 1990	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 1991	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 1991	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 1991	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 1992	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 1992	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 1992	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 1993	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 1993	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 1993	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 1994	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 1994	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 1994	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 1995	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 1995	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 1995	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 1996	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 1996	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 1996	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 1997	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 1997	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 1997	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 1998	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 1998	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 1998	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 1999	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 1999	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 1999	0.0	61.6	61.6	18.5	18.5	38.9	38.9

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TRANSFER NAME:

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35-2924 7/21/1965

184.8

36-2381A 4/7/1959

52.4

36-12043 7/31/1987

3.2

35-13997 5/11/1949

55.0

35-13999 4/1/1966

61.6

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	84	61	72	74
COLUMN	92	164	69	134

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 2000	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2000	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2000	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2001	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2001	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2001	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2002	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2002	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2002	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2003	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2003	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2003	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2004	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2004	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2004	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2005	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2005	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2005	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2006	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2006	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2006	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2007	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2007	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2007	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2008	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2008	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2008	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2009	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2009	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2009	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2010	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2010	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2010	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2011	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2011	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2011	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2012	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2012	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2012	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2013	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2013	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2013	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2014	119.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2014	119.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2014	119.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2015	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2015	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2015	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2016	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2016	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2016	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2017	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2017	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2017	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2018	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2018	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2018	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2019	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2019	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2019	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2020	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2020	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2020	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2021	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2021	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2021	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2022	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2022	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2022	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2023	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2023	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2023	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2024	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2024	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2024	0.0	61.6	61.6	18.5	18.5	38.9	38.9

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	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
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TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 2025	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2025	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2025	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2026	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2026	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2026	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2027	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2027	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2027	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2028	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2028	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2028	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2029	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2029	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2029	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2030	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2030	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2030	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2031	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2031	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2031	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2032	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2032	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2032	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2033	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2033	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2033	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2034	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2034	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2034	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2035	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2035	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2035	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2036	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2036	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2036	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2037	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2037	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2037	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2038	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2038	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2038	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2039	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2039	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2039	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2040	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2040	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2040	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2041	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2041	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2041	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2042	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2042	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2042	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2043	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2043	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2043	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2044	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2044	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2044	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2045	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2045	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2045	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2046	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2046	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2046	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2047	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2047	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2047	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SPR 2048	0.0	61.6	61.6	18.5	18.5	38.9	38.9
SUM 2048	0.0	61.6	61.6	18.5	18.5	38.9	38.9
WIN 2048	0.0	61.6	61.6	18.5	18.5	38.9	38.9

Sum of Transfer Effects

[illegible]

[illegible]

SPR 1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2008	0.0	0.0	-0.6	-2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2008	0.0	0.0	-1.0	-4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2009	0.0	-0.1	-5.0	-34.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2009	-0.5	-15.7	-12.2	-53.3	-0.2	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2009	-1.1	-21.8	-17.3	-65.3	-0.3	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2010	-1.7	-24.8	-21.1	-73.4	-0.4	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2010	-2.2	-26.4	-24.0	-79.4	-0.5	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2010	-2.6	-27.5	-26.4	-84.0	-0.7	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2011	-3.0	-28.3	-28.4	-87.8	-0.8	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2011	-3.3	-28.8	-30.0	-90.9	-0.9	-0.2	-0.1	0.0	0.0	0.0	0.0
WIN 2011	-3.6	-29.3	-31.4	-93.5	-1.0	-0.2	-0.1	0.0	0.0	0.0	0.0
SPR 2012	-3.8	-29.7	-32.6	-95.8	-1.1	-0.3	-0.1	-0.1	0.0	0.0	0.0
SUM 2012	-4.0	-30.0	-33.6	-97.9	-1.2	-0.4	-0.1	-0.1	0.0	-0.1	0.0
WIN 2012	-4.2	-30.3	-34.5	-99.8	-1.4	-0.5	-0.2	-0.1	0.0	-0.1	0.0
SPR 2013	-4.4	-30.5	-39.2	-112.0	-1.5	-0.6	-0.2	-0.1	0.0	-0.1	0.0
SUM 2013	-4.6	-30.8	-41.9	-119.3	-1.7	-0.8	-0.3	-0.2	0.0	-0.2	0.0
WIN 2013	-4.8	-31.1	-43.9	-124.2	-1.9	-0.9	-0.3	-0.2	0.0	-0.2	0.0
SPR 2014	-5.0	-31.3	-43.0	-96.1	-1.4	-1.1	-0.4	-0.3	0.0	-0.2	0.0
SUM 2014	-5.2	-31.5	-40.6	-68.1	-0.4	-1.2	-0.5	-0.3	0.0	-0.3	0.0
WIN 2014	-5.3	-31.7	-38.2	-47.4	0.78	-1.3	-0.5	-0.3	0.0	-0.3	0.0
SPR 2015	-5.0	-16.1	-33.9	-35.5	1.46	-1.4	-0.5	-0.3	0.0	-0.3	0.0
SUM 2015	-4.6	-10.3	-31.6	-42.4	1.72	-1.5	-0.6	-0.4	0.0	-0.3	0.0
WIN 2015	-4.1	-7.6	-30.5	-49.9	1.74	-1.5	-0.6	-0.4	0.0	-0.3	0.0
SPR 2016	-3.8	-6.1	-29.9	-54.5	1.64	-1.5	-0.6	-0.4	0.0	-0.4	0.0
SUM 2016	-3.5	-5.3	-29.5	-57.9	1.43	-1.5	-0.6	-0.4	0.0	-0.4	0.0
WIN 2016	-3.4	-4.8	-29.3	-60.1	1.2	-1.6	-0.6	-0.4	0.0	-0.4	0.0
SPR 2017	-3.2	-4.4	-29.1	-61.6	0.9	-1.6	-0.6	-0.4	0.0	-0.4	0.0
SUM 2017	-3.1	-4.2	-29.0	-62.6	0.6	-1.6	-0.6	-0.4	0.0	-0.4	0.0
WIN 2017	-3.1	-4.0	-28.9	-63.2	0.3	-1.6	-0.6	-0.4	0.0	-0.4	0.0
SPR 2018	-3.0	-3.9	-24.4	-50.9	0.1	-1.6	-0.6	-0.4	0.0	-0.4	0.0
SUM 2018	-3.0	-3.7	-21.8	-44.0	-0.1	-1.6	-0.6	-0.4	0.0	-0.4	0.0

WIN 2018	-2.9	-3.6	-20.1	-39.8	-0.3	-1.6	-0.6	-0.4	0.0	-0.4	0.0
SPR 2019	-2.9	-3.4	-15.6	-31.6	-0.4	-1.6	-0.6	-0.4	0.0	-0.4	0.0
SUM 2019	-2.8	-3.2	-12.9	-25.9	-0.5	-1.6	-0.6	-0.4	0.0	-0.4	0.0
WIN 2019	-2.7	-2.9	-11.1	-21.9	-0.6	-1.6	-0.6	-0.4	0.0	-0.4	0.0
SPR 2020	-2.7	-2.7	-9.6	-19.0	-0.6	-1.5	-0.6	-0.4	0.0	-0.4	0.0
SUM 2020	-2.6	-2.5	-8.5	-16.8	-0.7	-1.5	-0.6	-0.4	0.0	-0.4	0.0
WIN 2020	-2.5	-2.3	-7.6	-15.0	-0.7	-1.5	-0.6	-0.4	0.0	-0.4	0.0
SPR 2021	-2.5	-2.2	-6.8	-13.5	-0.7	-1.4	-0.6	-0.4	0.0	-0.3	0.0
SUM 2021	-2.4	-2.0	-6.2	-12.2	-0.8	-1.4	-0.5	-0.3	0.0	-0.3	0.0
WIN 2021	-2.3	-1.9	-5.6	-11.1	-0.8	-1.4	-0.5	-0.3	0.0	-0.3	0.0
SPR 2022	-2.2	-1.8	-5.1	-10.2	-0.7	-1.3	-0.5	-0.3	0.0	-0.3	0.0
SUM 2022	-2.2	-1.6	-4.7	-9.4	-0.7	-1.3	-0.5	-0.3	0.0	-0.3	0.0
WIN 2022	-2.1	-1.5	-4.3	-8.6	-0.7	-1.3	-0.5	-0.3	0.0	-0.3	0.0
SPR 2023	-2.0	-1.5	-3.9	-8.0	-0.7	-1.2	-0.5	-0.3	0.0	-0.3	0.0
SUM 2023	-2.0	-1.4	-3.6	-7.4	-0.7	-1.2	-0.5	-0.3	0.0	-0.3	0.0
WIN 2023	-1.9	-1.3	-3.4	-6.9	-0.7	-1.2	-0.5	-0.3	0.0	-0.3	0.0
SPR 2024	-1.9	-1.2	-3.1	-6.5	-0.7	-1.1	-0.4	-0.3	0.0	-0.3	0.0
SUM 2024	-1.8	-1.2	-2.9	-6.1	-0.6	-1.1	-0.4	-0.3	0.0	-0.3	0.0
WIN 2024	-1.8	-1.1	-2.7	-5.7	-0.6	-1.1	-0.4	-0.3	0.0	-0.2	0.0
SPR 2025	-1.7	-1.1	-2.6	-5.4	-0.6	-1.0	-0.4	-0.3	0.0	-0.2	0.0
SUM 2025	-1.7	-1.0	-2.4	-5.0	-0.6	-1.0	-0.4	-0.2	0.0	-0.2	0.0
WIN 2025	-1.6	-1.0	-2.3	-4.8	-0.6	-1.0	-0.4	-0.2	0.0	-0.2	0.0
SPR 2026	-1.6	-0.9	-2.1	-4.5	-0.5	-0.9	-0.4	-0.2	0.0	-0.2	0.0
SUM 2026	-1.5	-0.9	-2.0	-4.3	-0.5	-0.9	-0.4	-0.2	0.0	-0.2	0.0
WIN 2026	-1.5	-0.9	-1.9	-4.0	-0.5	-0.9	-0.4	-0.2	0.0	-0.2	0.0
SPR 2027	-1.4	-0.8	-1.8	-3.8	-0.5	-0.8	-0.3	-0.2	0.0	-0.2	0.0
SUM 2027	-1.4	-0.8	-1.7	-3.6	-0.5	-0.8	-0.3	-0.2	0.0	-0.2	0.0
WIN 2027	-1.3	-0.7	-1.6	-3.5	-0.5	-0.8	-0.3	-0.2	0.0	-0.2	0.0
SPR 2028	-1.3	-0.7	-1.5	-3.3	-0.4	-0.8	-0.3	-0.2	0.0	-0.2	0.0
SUM 2028	-1.2	-0.7	-1.5	-3.1	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
WIN 2028	-1.2	-0.7	-1.4	-3.0	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
SPR 2029	-1.2	-0.6	-1.3	-2.9	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
SUM 2029	-1.1	-0.6	-1.3	-2.7	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
WIN 2029	-1.1	-0.6	-1.2	-2.6	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
SPR 2030	-1.0	-0.6	-1.1	-2.5	-0.4	-0.6	-0.2	-0.2	0.0	-0.1	0.0
SUM 2030	-1.0	-0.5	-1.1	-2.4	-0.3	-0.6	-0.2	-0.2	0.0	-0.1	0.0
WIN 2030	-1.0	-0.5	-1.0	-2.3	-0.3	-0.6	-0.2	-0.1	0.0	-0.1	0.0
SPR 2031	-0.9	-0.5	-1.0	-2.2	-0.3	-0.6	-0.2	-0.1	0.0	-0.1	0.0
SUM 2031	-0.9	-0.5	-0.9	-2.1	-0.3	-0.6	-0.2	-0.1	0.0	-0.1	0.0
WIN 2031	-0.9	-0.5	-0.9	-2.0	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
SPR 2032	-0.8	-0.4	-0.9	-1.9	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
SUM 2032	-0.8	-0.4	-0.8	-1.8	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
WIN 2032	-0.8	-0.4	-0.8	-1.8	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
SPR 2033	-0.8	-0.4	-0.8	-1.7	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
SUM 2033	-0.7	-0.4	-0.7	-1.6	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
WIN 2033	-0.7	-0.4	-0.7	-1.6	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
SPR 2034	-0.7	-0.4	-0.7	-1.5	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
SUM 2034	-0.7	-0.3	-0.6	-1.5	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
WIN 2034	-0.6	-0.3	-0.6	-1.4	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
SPR 2035	-0.6	-0.3	-0.6	-1.3	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
SUM 2035	-0.6	-0.3	-0.6	-1.3	-0.2	-0.4	-0.1	-0.1	0.0	-0.1	0.0
WIN 2035	-0.6	-0.3	-0.6	-1.2	-0.2	-0.4	-0.1	-0.1	0.0	-0.1	0.0
SPR 2036	-0.6	-0.3	-0.5	-1.2	-0.2	-0.4	-0.1	-0.1	0.0	-0.1	0.0
SUM 2036	-0.5	-0.3	-0.5	-1.2	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
WIN 2036	-0.5	-0.3	-0.5	-1.1	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SPR 2037	-0.5	-0.2	-0.5	-1.1	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SUM 2037	-0.5	-0.2	-0.5	-1.0	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
WIN 2037	-0.5	-0.2	-0.4	-1.0	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SPR 2038	-0.4	-0.2	-0.4	-1.0	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SUM 2038	-0.4	-0.2	-0.4	-0.9	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
WIN 2038	-0.4	-0.2	-0.4	-0.9	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SPR 2039	-0.4	-0.2	-0.4	-0.9	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SUM 2039	-0.4	-0.2	-0.4	-0.8	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
WIN 2039	-0.4	-0.2	-0.3	-0.8	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SPR 2040	-0.4	-0.2	-0.3	-0.8	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0
SUM 2040	-0.3	-0.2	-0.3	-0.8	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0
WIN 2040	-0.3	-0.2	-0.3	-0.7	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0
SPR 2041	-0.3	-0.2	-0.3	-0.7	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0
SUM 2041	-0.3	-0.2	-0.3	-0.7	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0
WIN 2041	-0.3	-0.1	-0.3	-0.7	-0.1	-0.2	-0.1	-0.1	0.0	0.0	0.0
SPR 2042	-0.3	-0.1	-0.3	-0.6	-0.1	-0.2	-0.1	-0.1	0.0	0.0	0.0

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SPR 1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2009	0.0	0.0	-3.7	-28.6	-0.1	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2009	0.0	-0.1	-6.5	-41.4	-0.2	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2009	0.0	-0.2	-8.5	-48.3	-0.3	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2010	-0.1	-0.3	-9.9	-52.7	-0.3	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2010	-0.1	-0.4	-11.0	-55.6	-0.4	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2010	-0.1	-0.5	-11.9	-57.8	-0.5	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2011	-0.2	-0.6	-12.6	-59.5	-0.6	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2011	-0.2	-0.7	-13.2	-60.8	-0.7	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2011	-0.2	-0.8	-13.7	-62.0	-0.7	-0.1	-0.1	0.0	0.0	0.0	0.0
SPR 2012	-0.3	-0.9	-14.1	-62.9	-0.8	-0.2	-0.1	0.0	0.0	0.0	0.0
SUM 2012	-0.3	-1.0	-14.5	-63.7	-0.9	-0.2	-0.1	0.0	0.0	0.0	0.0
WIN 2012	-0.4	-1.0	-14.8	-64.4	-0.9	-0.2	-0.1	-0.1	0.0	-0.1	0.0
SPR 2013	-0.4	-1.1	-15.1	-65.0	-1.0	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SUM 2013	-0.4	-1.2	-15.4	-65.5	-1.0	-0.3	-0.1	-0.1	0.0	-0.1	0.0
WIN 2013	-0.5	-1.2	-15.6	-66.0	-1.1	-0.4	-0.1	-0.1	0.0	-0.1	0.0
SPR 2014	-0.5	-1.3	-14.9	-55.2	-0.9	-0.4	-0.2	-0.1	0.0	-0.1	0.0
SUM 2014	-0.5	-1.3	-13.9	-44.8	-0.5	-0.4	-0.2	-0.1	0.0	-0.1	0.0
WIN 2014	-0.6	-1.3	-12.8	-37.1	-0.1	-0.5	-0.2	-0.1	0.0	-0.1	0.0
SPR 2015	-0.6	-1.3	-9.0	-14.1	0.2	-0.5	-0.2	-0.1	0.0	-0.1	0.0
SUM 2015	-0.6	-1.2	-6.7	-8.2	0.4	-0.5	-0.2	-0.1	0.0	-0.1	0.0
WIN 2015	-0.8	-1.1	-5.3	-6.5	0.5	-0.4	-0.2	-0.1	0.0	-0.1	0.0
SPR 2016	-0.6	-1.0	-4.4	-5.7	0.5	-0.4	-0.2	-0.1	0.0	-0.1	0.0
SUM 2016	-0.6	-1.0	-3.7	-5.2	0.5	-0.4	-0.2	-0.1	0.0	-0.1	0.0
WIN 2016	-0.6	-0.9	-3.2	-4.8	0.4	-0.4	-0.2	-0.1	0.0	-0.1	0.0
SPR 2017	-0.6	-0.8	-2.8	-4.4	0.4	-0.4	-0.1	-0.1	0.0	-0.1	0.0
SUM 2017	-0.6	-0.7	-2.5	-4.1	0.3	-0.3	-0.1	-0.1	0.0	-0.1	0.0
WIN 2017	-0.6	-0.7	-2.2	-3.7	0.3	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SPR 2018	-0.6	-0.6	-2.0	-3.4	0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SUM 2018	-0.5	-0.6	-1.8	-3.1	0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0

WIN 2018	-0.5	-0.5	-1.6	-2.9	0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SPR 2019	-0.5	-0.5	-1.5	-2.6	0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SUM 2019	-0.5	-0.4	-1.3	-2.4	0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
WIN 2019	-0.5	-0.4	-1.2	-2.2	0.0	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SPR 2020	-0.5	-0.4	-1.1	-2.1	0.0	-0.2	-0.1	-0.1	0.0	-0.1	0.0
SUM 2020	-0.5	-0.4	-1.0	-1.9	0.0	-0.2	-0.1	-0.1	0.0	-0.1	0.0
WIN 2020	-0.5	-0.4	-1.0	-1.8	0.0	-0.2	-0.1	-0.1	0.0	-0.1	0.0
SPR 2021	-0.5	-0.3	-0.9	-1.7	0.0	-0.2	-0.1	-0.1	0.0	-0.1	0.0
SUM 2021	-0.4	-0.3	-0.8	-1.6	0.0	-0.2	-0.1	-0.1	0.0	-0.1	0.0
WIN 2021	-0.4	-0.3	-0.8	-1.5	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0
SPR 2022	-0.4	-0.3	-0.7	-1.4	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
SUM 2022	-0.4	-0.3	-0.7	-1.3	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
WIN 2022	-0.4	-0.3	-0.6	-1.2	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
SPR 2023	-0.4	-0.2	-0.6	-1.2	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
SUM 2023	-0.4	-0.2	-0.5	-1.1	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
WIN 2023	-0.4	-0.2	-0.5	-1.0	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
SPR 2024	-0.4	-0.2	-0.5	-1.0	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
SUM 2024	-0.3	-0.2	-0.5	-0.9	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
WIN 2024	-0.3	-0.2	-0.4	-0.9	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
SPR 2025	-0.3	-0.2	-0.4	-0.8	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
SUM 2025	-0.3	-0.2	-0.4	-0.8	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
WIN 2025	-0.3	-0.2	-0.4	-0.8	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
SPR 2026	-0.3	-0.2	-0.3	-0.7	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
SUM 2026	-0.3	-0.2	-0.3	-0.7	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
WIN 2026	-0.3	-0.2	-0.3	-0.7	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2027	-0.3	-0.1	-0.3	-0.6	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2027	-0.3	-0.1	-0.3	-0.6	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2027	-0.3	-0.1	-0.3	-0.6	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2028	-0.2	-0.1	-0.3	-0.5	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2028	-0.2	-0.1	-0.2	-0.5	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2028	-0.2	-0.1	-0.2	-0.5	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2029	-0.2	-0.1	-0.2	-0.5	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2029	-0.2	-0.1	-0.2	-0.5	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2029	-0.2	-0.1	-0.2	-0.4	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2030	-0.2	-0.1	-0.2	-0.4	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2030	-0.2	-0.1	-0.2	-0.4	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2030	-0.2	-0.1	-0.2	-0.4	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2031	-0.2	-0.1	-0.2	-0.4	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2031	-0.2	-0.1	-0.2	-0.4	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2031	-0.2	-0.1	-0.2	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2032	-0.2	-0.1	-0.2	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2032	-0.2	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2032	-0.1	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2033	-0.1	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2033	-0.1	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2033	-0.1	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2034	-0.1	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2034	-0.1	-0.1	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2034	-0.1	-0.1	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2035	-0.1	-0.1	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2035	-0.1	-0.1	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2035	-0.1	-0.1	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2036	-0.1	-0.1	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2036	-0.1	-0.1	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2036	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2037	-0.1	0.0	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2037	-0.1	0.0	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2037	-0.1	0.0	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2038	-0.1	0.0	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2038	-0.1	0.0	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2038	-0.1	0.0	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2039	-0.1	0.0	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2039	-0.1	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2039	-0.1	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2040	-0.1	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2040	-0.1	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2040	-0.1	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2041	-0.1	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2041	-0.1	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2041	-0.1	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2042	-0.1	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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-0.5	-1.0	-5.8	-12.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
-0.5	-1.0	-4.8	-9.8	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
-0.5	-0.9	-4.1	-8.1	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
-0.5	-0.8	-3.5	-6.8	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
-0.5	-0.8	-3.1	-5.9	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
-0.5	-0.7	-2.7	-5.1	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
-0.5	-0.6	-2.4	-4.5	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
-0.5	-0.6	-2.1	-4.0	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
-0.5	-0.5	-1.9	-3.5	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
-0.5	-0.5	-1.7	-3.2	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
-0.5	-0.5	-1.5	-2.9	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
-0.5	-0.4	-1.4	-2.6	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
-0.4	-0.4	-1.2	-2.4	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
-0.4	-0.4	-1.1	-2.1	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
-0.4	-0.3	-1.0	-2.0	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
-0.4	-0.3	-0.9	-1.8	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
-0.4	-0.3	-0.9	-1.7	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
-0.4	-0.3	-0.8	-1.5	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
-0.4	-0.3	-0.7	-1.4	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
-0.4	-0.3	-0.7	-1.3	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
-0.4	-0.3	-0.6	-1.2	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
-0.4	-0.2	-0.6	-1.2	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
-0.3	-0.2	-0.5	-1.1	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
-0.3	-0.2	-0.5	-1.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
-0.3	-0.2	-0.5	-0.9	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
-0.3	-0.2	-0.4	-0.8	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
-0.3	-0.2	-0.4	-0.8	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
-0.3	-0.2	-0.4	-0.8	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
-0.3	-0.2	-0.4	-0.7	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
-0.3	-0.2	-0.3	-0.7	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
-0.3	-0.2	-0.3	-0.6	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
-0.3	-0.1	-0.3	-0.6	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.3	-0.6	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.3	-0.5	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.3	-0.5	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.2	-0.5	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.2	-0.5	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.2	-0.4	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.2	-0.4	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.2	-0.4	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.2	-0.4	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.2	-0.4	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.2	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.2	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.2	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-0.1	-0.1									

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0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0								

-1.8	-2.0	-12.7	-24.7	-0.4	-1.2	-0.5	-0.3	0.0	-0.3	0.0
-1.8	-1.9	-9.3	-19.2	-0.5	-1.2	-0.5	-0.3	0.0	-0.3	0.0
-1.8	-1.8	-7.5	-15.4	-0.5	-1.2	-0.5	-0.3	0.0	-0.3	0.0
-1.7	-1.7	-6.3	-12.8	-0.6	-1.2	-0.5	-0.3	0.0	-0.3	0.0
-1.7	-1.6	-5.5	-11.1	-0.6	-1.2	-0.4	-0.3	0.0	-0.3	0.0
-1.6	-1.5	-4.8	-9.7	-0.6	-1.1	-0.4	-0.3	0.0	-0.3	0.0
-1.5	-1.3	-4.3	-8.7	-0.6	-1.1	-0.4	-0.3	0.0	-0.3	0.0
-1.5	-1.2	-3.8	-7.8	-0.6	-1.1	-0.4	-0.3	0.0	-0.3	0.0
-1.4	-1.2	-3.5	-7.1	-0.6	-1.0	-0.4	-0.3	0.0	-0.2	0.0
-1.4	-1.1	-3.1	-6.5	-0.6	-1.0	-0.4	-0.3	0.0	-0.2	0.0
-1.4	-1.0	-2.9	-5.9	-0.6	-1.0	-0.4	-0.2	0.0	-0.2	0.0
-1.3	-0.9	-2.6	-5.5	-0.6	-1.0	-0.4	-0.2	0.0	-0.2	0.0
-1.3	-0.9	-2.4	-5.1	-0.5	-0.9	-0.4	-0.2	0.0	-0.2	0.0
-1.2	-0.8	-2.2	-4.7	-0.5	-0.9	-0.4	-0.2	0.0	-0.2	0.0
-1.2	-0.8	-2.1	-4.4	-0.5	-0.9	-0.3	-0.2	0.0	-0.2	0.0
-1.1	-0.8	-1.9	-4.1	-0.5	-0.8	-0.3	-0.2	0.0	-0.2	0.0
-1.1	-0.7	-1.8	-3.8	-0.5	-0.8	-0.3	-0.2	0.0	-0.2	0.0
-1.1	-0.7	-1.7	-3.6	-0.5	-0.8	-0.3	-0.2	0.0	-0.2	0.0
-1.0	-0.6	-1.6	-3.4	-0.4	-0.8	-0.3	-0.2	0.0	-0.2	0.0
-1.0	-0.6	-1.5	-3.2	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
-1.0	-0.6	-1.4	-3.0	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
-0.9	-0.6	-1.3	-2.9	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
-0.9	-0.5	-1.2	-2.7	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
-0.9	-0.5	-1.2	-2.6	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
-0.9	-0.5	-1.1	-2.4	-0.4	-0.6	-0.2	-0.2	0.0	-0.1	0.0
-0.8	-0.5	-1.0	-2.3	-0.3	-0.6	-0.2	-0.2	0.0	-0.1	0.0
-0.8	-0.4	-1.0	-2.2	-0.3	-0.6	-0.2	-0.1	0.0	-0.1	0.0
-0.8	-0.4	-0.9	-2.1	-0.3	-0.6	-0.2	-0.1	0.0	-0.1	0.0
-0.7	-0.4	-0.9	-2.0	-0.3	-0.6	-0.2	-0.1	0.0	-0.1	0.0
-0.7	-0.4	-0.8	-1.9	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.7	-0.4	-0.8	-1.8	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.7	-0.4	-0.8	-1.7	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.6	-0.4	-0.7	-1.7	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.6	-0.3	-0.7	-1.6	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.6	-0.3	-0.7	-1.5	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.6	-0.3	-0.6	-1.5	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
-0.6	-0.3	-0.6	-1.4	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
-0.5	-0.3	-0.6	-1.3	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
-0.5	-0.3	-0.6	-1.3	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
-0.5	-0.3	-0.5	-1.2	-0.2	-0.4	-0.1	-0.1	0.0	-0.1	0.0
-0.5	-0.3	-0.5	-1.2	-0.2	-0.4	-0.1	-0.1	0.0	-0.1	0.0
-0.5	-0.2	-0.5	-1.1	-0.2	-0.4	-0.1	-0.1	0.0	-0.1	0.0
-0.5	-0.2	-0.5	-1.1	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.4	-0.2	-0.5	-1.1	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.4	-0.2	-0.4	-1.0	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.4	-0.2	-0.4	-1.0	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.4	-0.2	-0.4	-0.9	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.4	-0.2	-0.4	-0.9	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.4	-0.2	-0.4	-0.9	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.4	-0.2	-0.4	-0.8	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.3	-0.2	-0.3	-0.8	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.3	-0.2	-0.3	-0.8	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.3	-0.2	-0.3	-0.7	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.3	-0.2	-0.3	-0.7	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0
-0.3	-0.1	-0.3	-0.7	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0
-0.3	-0.1	-0.3	-0.6	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0
-0.3	-0.1	-0.3	-0.6	-0.1	-0.2	-0.1	-0.1	0.0	0.0	0.0
-0.3	-0.1	-0.3	-0.6	-0.1	-0.2	-0.1	-0.1	0.0	0.0	0.0
-0.2	-0.1	-0.2	-0.6	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.2	-0.6	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.2	-0.5	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.2	-0.5	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.2	-0.5	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.2	-0.5	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.2	-0.4	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.2	-0.4	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.2	-0.4	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.2	-0.4	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0

[illegible]

[illegible]

[illegible]

Max Acre-Feet per Trimester Net Effect**										
Ashton to Rexburg	Heise to Shelley	Shelley to Nr Bickft	Nr Bickft to Neeley	Neeley to Minidoka	Dev. Wbl. Buhl	Buhl to Kspr	Kspr	Kspr to Malad	Malad	Malad to Bancroft
0.0	0.0	0.0	0.0	1.74	0.0	0.0	0.0	0.0	0.0	0.0

Total Sum of Acre-Feet per Trimester Net Effect*										
Ashton to Rexburg	Heise to Shelley	Shelley to Nr Bickft	Nr Bickft to Neeley	Neeley to Minidoka	Dev. Wbl. Buhl	Buhl to Kspr	Kspr	Kspr to Malad	Malad	Malad to Bancroft
0.0	0.0	0.0	0.0	11.8	0.0	0.0	0.0	0.0	0.0	0.0

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

** Total Sum Acre-Feet per Trimester Net Effect is the summation of all reach depletion values that are greater than 0.09 acre feet per trimester.

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Water Resources

June 6, 2014

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

RECEIVED
JUN 09 2014
DEPARTMENT OF
WATER RESOURCES

Re: Lance Funk Rental for 240.0 Acres on the NPVR Farm

Dear Mrs. Palmer:

Due to recent correspondence with staff from the Water Supply Bank, I have been instructed to submit a new rental application for 240.0 acres on the NPVR Farm for Lance Funk and Lisa Funk. This rental application will replace all current documentation that the Water Supply Bank has on record relating to the 240.0 acre rental submitted to the Water Supply Bank on December 19, 2013. Adjustments had been made to the rental application submitted on December 19, 2013 through typical correspondence and procedures but Water Supply Bank staff feel that excessive changes have occurred to the original rental application and therefore cannot process the rental application. The rental application that is being submitted with this letter contains the most up to date water right information and ESPA Model analysis.

The attached rental application is for 4.8 cfs (based on IDWRs rule of thumb of 0.02 cfs/acre), 960.0 acre feet annually and 240.0 acres for 2014. The proposed POD is located in 07S 29E Sec. 5 NWNE and is located in ESPA Model cell 84 92.

The following table is a list of water rights currently leased to the Water Supply Bank and currently available to be rented from the Water Bank. Examination of the "Water Supply Bank Processing" spreadsheet and scanned documentation placed in the back files of the following water rights as of June 6, 2014 indicate that the requested amounts of water to be rented are available under these water rights. Changes in the water rights and requested acres amounts may have to be made or updated in the future if the listed leased water rights are over allocated by the Water Supply Bank or rented out to other rental applicants.

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Table 1: Water Rights leased to the Idaho Water Supply Bank and acres to be rented from each water right or group of water rights.

35-14258	43.4	118.7
35-14260		
35-14262		
35-2713	22.2	53.1
35-7169		
35-7373		
35-10422	1.5	50.6
35-14058		
35-14056		
35-8362	11	38.1
35-2189B		
35-11411		
35-2924	46.2	70.7
36-2381A		
36-12043		
Total	240.0 Acres	240.0 Acres

Water right 35-14258, 35-14260 and 35-14262 are owned by JR Simplot and has a January 18, 1974, October 1, 1972 and January 8, 1959 priority dates. The POD is located in ESPA Cell 81 108. These water rights have been leased to the Water Bank from 3/23/2009 through 12/31/2014.

Water right 35-2713 is owned by JR Simplot and has a May 10, 1962 priority date. The POD is located in ESPA Cell 80 107. This water right has been leased to the Water Bank from 3/22/2009 through 12/31/2014.

Water rights 35-7169, 35-7373 and 35-10422 are owned by JR Simplot and has a March 23, 1971, January 31, 1974 and July 31, 1987 priority dates. The POD is located in ESPA Cell 81 107. These water rights have been leased to the Water Bank from 3/23/2009 through 12/31/2014.

Water rights 35-14058 and 35-14056 are owned by Northern Agriculture and has an April 1, 1980 and December 23, 1974 priority dates. The POD is located in ESPA Cell 92 99. This water right has been leased to the Water Bank from 1/31/2013 through 12/31/2015.

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Water right 35-8362 is owned by H Alan Funk and has an October 23, 1984 priority date. The POD is located in ESPA Cell 74 110. This water right has been leased to the Water Bank from 4/25/2008 through 12/31/2017.

Water right 35-2189B and 35-11411 are owned by Colleen and George Winder and has an October 19, 1950 and May 1, 1974 priority date. The POD is located in ESPA Cell 76 127. These water rights have been leased to the Water Bank from 6/3/2013 through 12/31/2017.

Water right 35-2924 is owned by Kevin Rhodehouse and has a July 21, 1965 priority date. The POD is located in ESPA Cell 61 164. This water right has been leased to the Water Bank from 8/15/2009 through 12/31/2014. Water right 35-2924 has a beneficial use of stockwater and industrial. The entire 1.11 cfs and 241 AFA of 35-2924 is available for rent. IDWR standard policy regarding stockwater and industrial water is that it 100% consumptive. The attached rental application is proposing to rent 0.92 cfs and 184.8 acre-feet for 46.2 acres @ 4.0af/acre annually for irrigation purposes. IDWR has active rental contracts in place for industrial to irrigation beneficial uses (35-14014 & 35-14015) so there should not be any issues or concerns about renting a portion of 35-2924 for irrigation purposes.

Water rights 36-2381A and 36-12043 are owned by Beverly and Gary Garner and have April 7, 1959 and July 31/1987 priority dates. The POD is located in ESPA Cell 72 69. These water rights have been leased to the Water Bank from 9/19/2011 through 12/31/2016.

Lance Funk has an active agreement with Northern Agriculture to utilize their water rights for 2014 and 2015. The following table is a break down of the rental fee for the 240.0 acres for the 2014 growing season.

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Table 2: Breakdown of Rental Fee Payments for 2014.

NPVR		240.0 Acres			960 AFA	\$16,320.00		
Field 178, 179					Farm/WR Agreement	Rental Payment	Rental Payment IDWR	Rental Payment WR Owner
Owner		CFS	AFA	ACRES				
Simplot	35-14258	0.53	106.0	26.5	NO	\$1,801.93	\$180.19	\$1,621.74
Simplot	35-14260	0.29	58.4	14.6	NO	\$992.10	\$99.21	\$892.89
Simplot	35-14262	0.04	9.2	2.3	NO	\$157.16	\$15.72	\$141.45
Simplot	35-2713	0.38	88.8	22.2	NO	\$1,509.60	\$150.96	\$1,358.64
Simplot	35-7169	0.73	152.6	38.2	NO	\$2,594.49	\$259.45	\$2,335.04
Simplot	35-7373	0.22	44.2	11.1	NO	\$751.91	\$75.19	\$676.72
Simplot	35-10422	0.06	15.6	3.9	NO	\$264.41	\$26.44	\$237.97
Northern AG	35-14058	0.002	0.4	0.1	YES	\$6.75	\$0.68	
Northern AG	35-14056	0.03	5.6	1.4	YES	\$95.25	\$9.52	
H Alan Funk	35-8362	0.14	44.0	11.0	NO	\$748.00	\$74.80	\$673.20
Winder	35-21898	0.35	120.2	30.0	NO	\$2,043.22	\$204.32	\$1,838.90
Winder	35-11411	0.16	32.2	8.1	NO	\$547.58	\$54.76	\$492.82
Rhodehouse	35-2924	0.92	184.8	46.2	NO	\$3,141.60	\$314.16	\$2,827.44
Garner	36-2381A	0.32	92.3	23.1	NO	\$1,568.64	\$156.86	\$1,411.77
Garner	36-12043	0.02	5.7	1.4	NO	\$97.36	\$9.74	\$87.63
							\$1,632.00	\$14,596.20
Total Payment Due							\$16,228.20	

The ESPA Model analysis for this rental indicated that there will not be a depletion greater than 2.0 acre-feet/trimester in any Snake River Reach and therefore no mitigation is required. Due to insufficiencies in the current IDWR approved ESPA Model analysis spreadsheet, which does not account for both positive and negative reach gains, it is necessary to analyze "Net Transfer Effect" from each Data Entry page. A summary of all Net Transfer Effects provides a true estimated calculation of reach effects due to the proposed rental.

The original rental application was submitted on December 19, 2013 with adequate time available for processing and approval before the water would be required for irrigation. However, at this time, the irrigation season has started and Lance and Lisa Funk desperately need to irrigate the fields identified in this rental. Please process this rental application as quickly as possible.

As always, if you have questions about the details of this rental, please contact me by phone, email or written letter to resolve or discuss your questions further.

Sincerely,

Greg Sullivan, M.S., Engineer

Cc: Lance Funk, Rob Harris

Enc: Rental Application, Aerial Map, ESPA Model Analysis, Northern Ag Agreement, Limited Power of Attorney

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