

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

RECEIVED

SEP 02 2014

DEPARTMENT OF
WATER RESOURCES

This is to certify that: **LANCE AND/OR LISA FUNK**
PO BOX 310
AMERICAN FALLS ID 83211

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

Summary of Water Rights or Portions Rented from the Bank

Water Right	Priority Date	Source	Tributary	Rented Rate	Annual Rented Volume	Total Rented Acres
35-2713	05/10/1962	Ground Water	NA	0.36 cfs	85.6 af	21.4 ac
35-2553A	01/08/1959	Ground Water	NA	0.26 cfs	54.4 af	13.6 ac
35-7621	12/29/1969	Ground Water	NA	0.10 cfs	20.0 af	5.0 ac
35-8362	10/23/1984	Ground Water	NA	0.79 cfs	243.0 af	61.0 ac
35-7534B	08/04/1978	Ground Water	NA	0.30 cfs	62.0 af	15.5 ac

Annual Combined Rental Totals

1.81 cfs

465.0 af

116.5 ac

Term of Rental: April 15, 2014 to December 31, 2014

Rental Fee: \$7,599.00

The fee for rental of the above-described water is \$7,905.00. Ten percent (\$790.50) 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 35-7621, and is therefore obligated to pay only the administrative fee associated with that water right. Therefore, the total payment due is **\$7,599.00** which includes the full administrative fee and the fee due to the lessor(s) of the water rights in which there is not a private agreement in place.

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.

SUPPORT DATA

IN FILE # 35-2553A

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT

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:

 LAURE FUNK 8-25-14
Signature of Renter Printed Name and Title* Date

Signature of Renter Printed Name and Title* 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  Date September 2, 2014
BRIAN PATTON, Acting Administrator
Idaho Water Resource Board

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. 05 Twp 07S Rge 29E POWER County

BENEFICIAL USE

IRRIGATION

SEASON OF USE

04/1 TO 10/31

RENTER'S PLACE OF USE

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	5					31.9	31.5	37.6	15.5									116.5

Total Acres: 116.5

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 in 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. The renter shall maintain an acceptable measuring device at the authorized point 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. This rental agreement does not authorize the construction of a well.
13. 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.
14. The following rights are diverted through the point of diversion described above: 35-13608, 35-14081, 35-14084, 35-14089, and 35-14092.
15. 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.



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
2.9 580 Irrigation 5/31 to 10/31
 _____ to _____
 _____ to _____
 Total: 2.9 580

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																	
		5					33	33	39	40									145

If the use is for irrigation, show total number of acres proposed through rental. Total Acres 145.0

B. OWNERSHIP

- 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. _____
- 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

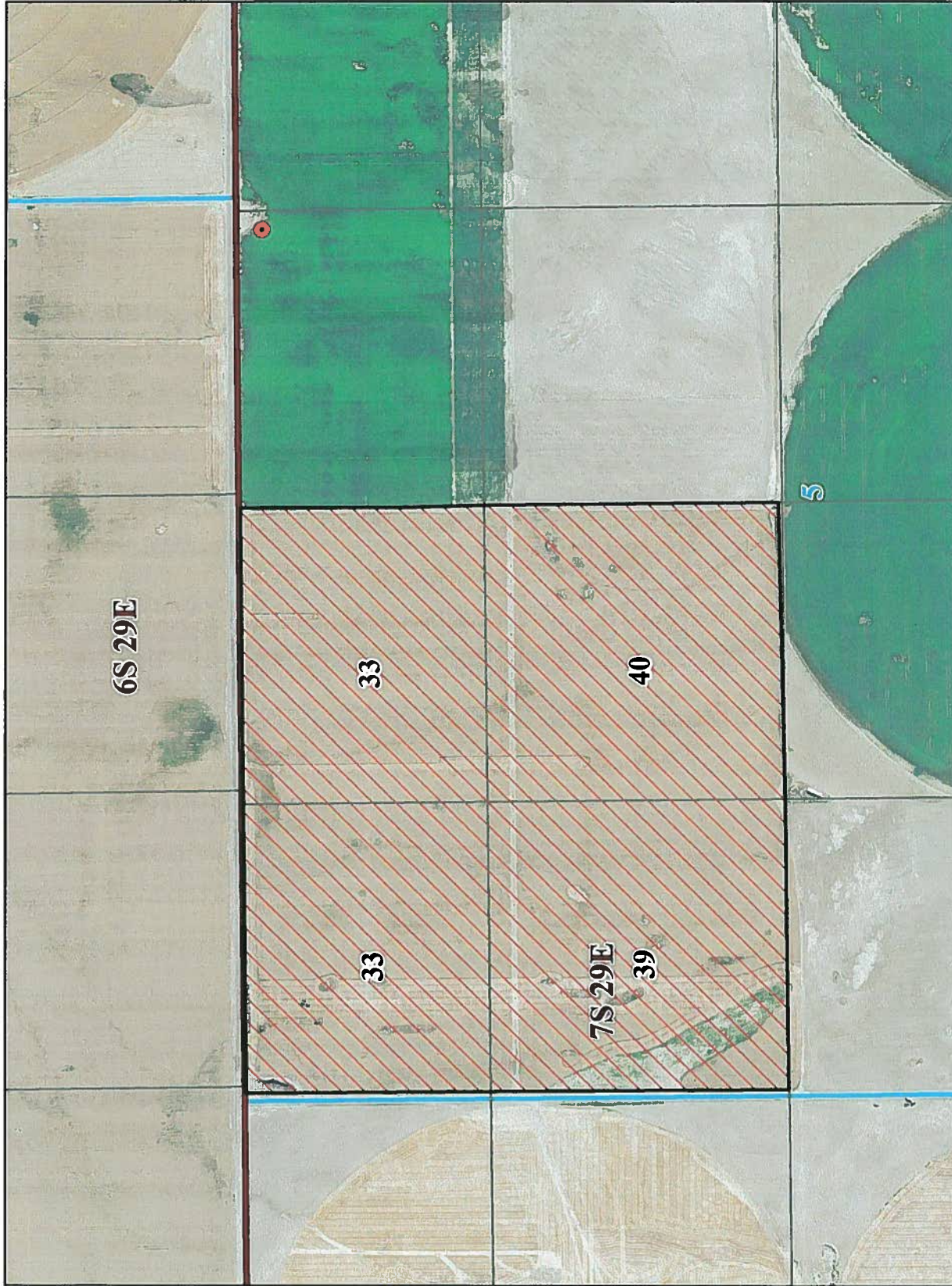
Greg Sullivan Consultant
Printed Name and Title* LPOA

June 6, 2014
Date

Signature of Applicant

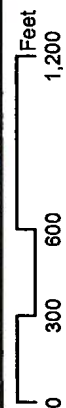
Printed Name and Title*

Date



Legend

- NPVR WELLS
- NPVR Rental 1st township
- Section Lines
- QQ Lines



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

CONTRACT OF AGREEMENT

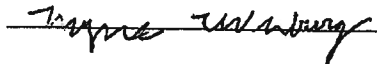
To Whom It May Concern,

Lance Funk and Richard Windburg and Myrna Windburg have entered into an agreement concerning water right 35-2084, 35-7699, 35-13578 and 35-13588 which is owned by Richard and Myrna Windburg. The contract includes full use of water right 35-2084, 35-7699, 35-13578 and 35-13588.

Lance Funk has paid the annual contract payment for 2014 and 2015. No additional fees are required by Richard and Myrna Windburg for 2014 and 2015 for use or rental of 35-2084, 35-7699, 35-13578 and 35-13588.

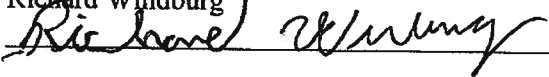
Therefore, the rental payment of the 90% of the rental fees for water right 35-2084, 35-7699, 35-13578 and 35-13588 will be paid in full to Myrna and Richard Winburg annually.

Myrna Windburg



Date: 6-4-14

Richard Windburg



Date: 6-4-14

Lance Funk



Date: 6-4-14

KNOWN ALL MEN BY THESE PRESENT:

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.

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.

 Signature

Signature

On this 21ST Day of FEBRUARY, 2013, before me, a Notary Public in and for said County and State, personally appeared LANE 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.

Notary Public
In and for said State and County

ENHANCED GROUND-WATER RIGHTS TRANSFER

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPARTMENT OF AGRICULTURE

Cells this color are
set up for user entries

1

2

3

4

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

YEAR

SEASON

TRANSFER NO:

TRANSFER NAME:

ESPA Cell

AFA

80107

79113

80107

35-2553A 1/8/1959

35-2084 2/18/1948

35-7699 4/27/1977

35-2713 5/10/1962

54.4

73.5

40.5

85.6

ENTER CELL LOCATIONS:

	TO CELL	FROM1 CELL	FROM2 CELL	FROM3 CELL
ROW	84	80	79	80
COLUMN	92	107	113	107

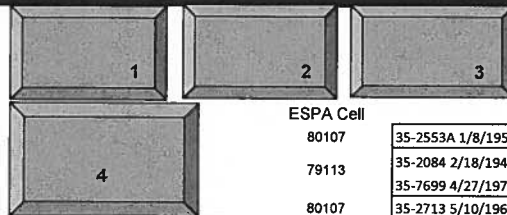
TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1950	0.0	0.0	0.0	24.5	24.5	0.0	0.0
SUM 1950	0.0	0.0	0.0	24.5	24.5	0.0	0.0
WIN 1950	0.0	0.0	0.0	24.5	24.5	0.0	0.0
SPR 1951	0.0	0.0	0.0	24.5	24.5	0.0	0.0
SUM 1951	0.0	0.0	0.0	24.5	24.5	0.0	0.0
WIN 1951	0.0	0.0	0.0	24.5	24.5	0.0	0.0
SPR 1952	0.0	0.0	0.0	24.5	24.5	0.0	0.0
SUM 1952	0.0	0.0	0.0	24.5	24.5	0.0	0.0
WIN 1952	0.0	0.0	0.0	24.5	24.5	0.0	0.0
SPR 1953	0.0	0.0	0.0	24.5	24.5	0.0	0.0
SUM 1953	0.0	0.0	0.0	24.5	24.5	0.0	0.0
WIN 1953	0.0	0.0	0.0	24.5	24.5	0.0	0.0
SPR 1954	0.0	0.0	0.0	24.5	24.5	0.0	0.0
SUM 1954	0.0	0.0	0.0	24.5	24.5	0.0	0.0
WIN 1954	0.0	0.0	0.0	24.5	24.5	0.0	0.0
SPR 1955	0.0	0.0	0.0	24.5	24.5	0.0	0.0
SUM 1955	0.0	0.0	0.0	24.5	24.5	0.0	0.0
WIN 1955	0.0	0.0	0.0	24.5	24.5	0.0	0.0
SPR 1956	0.0	0.0	0.0	24.5	24.5	0.0	0.0
SUM 1956	0.0	0.0	0.0	24.5	24.5	0.0	0.0
WIN 1956	0.0	0.0	0.0	24.5	24.5	0.0	0.0
SPR 1957	0.0	0.0	0.0	24.5	24.5	0.0	0.0
SUM 1957	0.0	0.0	0.0	24.5	24.5	0.0	0.0
WIN 1957	0.0	0.0	0.0	24.5	24.5	0.0	0.0
SPR 1958	0.0	0.0	0.0	24.5	24.5	0.0	0.0
SUM 1958	0.0	0.0	0.0	24.5	24.5	0.0	0.0
WIN 1958	0.0	0.0	0.0	24.5	24.5	0.0	0.0
SPR 1959	0.0	18.1	18.1	24.5	24.5	0.0	0.0
SUM 1959	0.0	18.1	18.1	24.5	24.5	0.0	0.0
WIN 1959	0.0	18.1	18.1	24.5	24.5	0.0	0.0
SPR 1960	0.0	18.1	18.1	24.5	24.5	0.0	0.0
SUM 1960	0.0	18.1	18.1	24.5	24.5	0.0	0.0
WIN 1960	0.0	18.1	18.1	24.5	24.5	0.0	0.0
SPR 1961	0.0	18.1	18.1	24.5	24.5	0.0	0.0
SUM 1961	0.0	18.1	18.1	24.5	24.5	0.0	0.0
WIN 1961	0.0	18.1	18.1	24.5	24.5	0.0	0.0
SPR 1962	0.0	18.1	18.1	24.5	24.5	0.0	0.0
SUM 1962	0.0	18.1	18.1	24.5	24.5	28.5	28.5
WIN 1962	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SPR 1963	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SUM 1963	0.0	18.1	18.1	24.5	24.5	28.5	28.5
WIN 1963	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SPR 1964	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SUM 1964	0.0	18.1	18.1	24.5	24.5	28.5	28.5
WIN 1964	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SPR 1965	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SUM 1965	0.0	18.1	18.1	24.5	24.5	28.5	28.5
WIN 1965	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SPR 1966	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SUM 1966	0.0	18.1	18.1	24.5	24.5	28.5	28.5
WIN 1966	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SPR 1967	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SUM 1967	0.0	18.1	18.1	24.5	24.5	28.5	28.5
WIN 1967	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SPR 1968	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SUM 1968	0.0	18.1	18.1	24.5	24.5	28.5	28.5
WIN 1968	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SPR 1969	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SUM 1969	0.0	18.1	18.1	24.5	24.5	28.5	28.5
WIN 1969	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SPR 1970	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SUM 1970	0.0	18.1	18.1	24.5	24.5	28.5	28.5
WIN 1970	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SPR 1971	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SUM 1971	0.0	18.1	18.1	24.5	24.5	28.5	28.5
WIN 1971	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SPR 1972	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SUM 1972	0.0	18.1	18.1	24.5	24.5	28.5	28.5
WIN 1972	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SPR 1973	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SUM 1973	0.0	18.1	18.1	24.5	24.5	28.5	28.5
WIN 1973	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SPR 1974	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SUM 1974	0.0	18.1	18.1	24.5	24.5	28.5	28.5
WIN 1974	0.0	18.1	18.1	24.5	24.5	28.5	28.5

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

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YEAR

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SEASON

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35-2553A 1/8/1959

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40.5

35-2713 5/10/1962

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	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	84	80	79	80
COLUMN	92	107	113	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 1975	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SUM 1975	0.0	18.1	18.1	24.5	24.5	28.5	28.5
WIN 1975	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SPR 1976	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SUM 1976	0.0	18.1	18.1	24.5	24.5	28.5	28.5
WIN 1976	0.0	18.1	18.1	24.5	24.5	28.5	28.5
SPR 1977	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1977	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1977	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 1978	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1978	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1978	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 1979	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1979	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1979	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 1980	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1980	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1980	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 1981	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1981	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1981	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 1982	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1982	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1982	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 1983	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1983	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1983	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 1984	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1984	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1984	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 1985	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1985	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1985	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 1986	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1986	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1986	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 1987	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1987	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1987	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 1988	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1988	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1988	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 1989	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1989	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1989	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 1990	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1990	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1990	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 1991	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1991	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1991	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 1992	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1992	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1992	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 1993	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1993	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1993	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 1994	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1994	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1994	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 1995	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1995	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1995	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 1996	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1996	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1996	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 1997	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1997	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1997	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 1998	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1998	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1998	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 1999	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 1999	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 1999	0.0	18.1	18.1	38.0	38.0	28.5	28.5

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IDAHO DEPARTMENT OF AGRICULTURE

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ENTER STARTING DATE FOR

SIMULATION. THEN PUSH

"UPDATE DATES" BUTTON

YEAR

1950

SEASON

TRANSFER NO:

TRANSFER NAME:

ESPA Cell

80107

79113

80107

AFA

35-2553A 1/8/1959

35-2084 2/18/1948

35-7699 4/27/1977

35-2713 5/10/1962

54.4

73.5

40.5

85.6

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	84	80	79	80
COLUMN	92	107	113	107

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 2000	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2000	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2000	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2001	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2001	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2001	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2002	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2002	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2002	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2003	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2003	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2003	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2004	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2004	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2004	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2005	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2005	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2005	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2006	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2006	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2006	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2007	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2007	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2007	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2008	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2008	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2008	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2009	0.0	0.0	18.1	38.0	38.0	0.0	28.5
SUM 2009	0.0	0.0	18.1	38.0	38.0	0.0	28.5
WIN 2009	0.0	0.0	18.1	38.0	38.0	0.0	28.5
SPR 2010	0.0	0.0	18.1	38.0	38.0	0.0	28.5
SUM 2010	0.0	0.0	18.1	38.0	38.0	0.0	28.5
WIN 2010	0.0	0.0	18.1	38.0	38.0	0.0	28.5
SPR 2011	0.0	0.0	18.1	38.0	38.0	0.0	28.5
SUM 2011	0.0	0.0	18.1	38.0	38.0	0.0	28.5
WIN 2011	0.0	0.0	18.1	38.0	38.0	0.0	28.5
SPR 2012	0.0	0.0	18.1	38.0	38.0	0.0	28.5
SUM 2012	0.0	0.0	18.1	38.0	38.0	0.0	28.5
WIN 2012	0.0	0.0	18.1	38.0	38.0	0.0	28.5
SPR 2013	0.0	0.0	18.1	0.0	38.0	0.0	28.5
SUM 2013	0.0	0.0	18.1	0.0	38.0	0.0	28.5
WIN 2013	0.0	0.0	18.1	0.0	38.0	0.0	28.5
SPR 2014	193.3	0.0	18.1	0.0	38.0	0.0	28.5
SUM 2014	193.3	0.0	18.1	0.0	38.0	0.0	28.5
WIN 2014	193.3	0.0	18.1	0.0	38.0	0.0	28.5
SPR 2015	0.0	18.1	18.1	0.0	38.0	28.5	28.5
SUM 2015	0.0	18.1	18.1	0.0	38.0	28.5	28.5
WIN 2015	0.0	18.1	18.1	0.0	38.0	28.5	28.5
SPR 2016	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2016	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2016	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2017	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2017	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2017	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2018	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2018	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2018	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2019	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2019	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2019	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2020	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2020	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2020	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2021	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2021	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2021	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2022	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2022	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2022	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2023	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2023	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2023	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2024	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2024	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2024	0.0	18.1	18.1	38.0	38.0	28.5	28.5

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YEAR 1950

SEASON

TRANSFER NO:

TRANSFER NAME:

ESPA Cell

80107

79113

80107

AFA

54.4

73.5

40.5

85.6

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	84	80	79	80
COLUMN	92	107	113	107

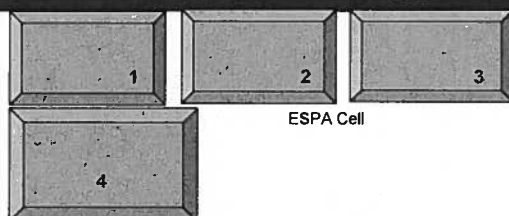
TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 2025	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2025	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2025	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2026	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2026	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2026	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2027	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2027	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2027	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2028	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2028	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2028	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2029	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2029	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2029	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2030	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2030	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2030	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2031	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2031	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2031	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2032	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2032	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2032	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2033	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2033	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2033	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2034	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2034	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2034	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2035	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2035	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2035	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2036	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2036	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2036	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2037	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2037	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2037	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2038	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2038	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2038	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2039	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2039	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2039	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2040	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2040	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2040	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2041	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2041	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2041	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2042	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2042	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2042	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2043	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2043	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2043	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2044	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2044	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2044	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2045	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2045	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2045	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2046	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2046	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2046	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2047	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2047	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2047	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SPR 2048	0.0	18.1	18.1	38.0	38.0	28.5	28.5
SUM 2048	0.0	18.1	18.1	38.0	38.0	28.5	28.5
WIN 2048	0.0	18.1	18.1	38.0	38.0	28.5	28.5

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TRANSFER NO:

"UPDATE DATES" BUTTON

YEAR 1950

TRANSFER NAME:

SEASON

ENTER CELL LOCATIONS:

ROW	TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL	73138	35-75348 8/4/1979	62.0
COLUMN	84	73	86	74	86108	35-7621 12/29/1969	20.0
	92	138	108	110	74110	35-8362 10/23/84	244.0

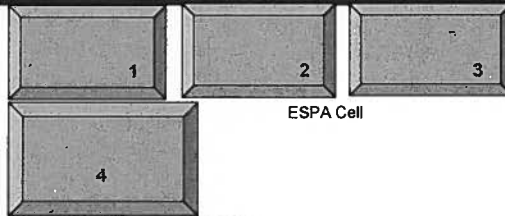
TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0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

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COLUMN	84 92	73 138	86 108	74 110

73138	35-75348 8/4/1979	62.0
86108	35-7621 12/29/1969	20.0
74110	35-8362 10/23/84	244.0

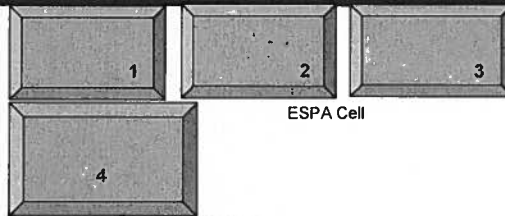
TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1975	0.0	0.0	0.0	6.7	6.7	0.0	0.0
SUM 1975	0.0	0.0	0.0	6.7	6.7	0.0	0.0
WIN 1975	0.0	0.0	0.0	6.7	6.7	0.0	0.0
SPR 1976	0.0	0.0	0.0	6.7	6.7	0.0	0.0
SUM 1976	0.0	0.0	0.0	6.7	6.7	0.0	0.0
WIN 1976	0.0	0.0	0.0	6.7	6.7	0.0	0.0
SPR 1977	0.0	0.0	0.0	6.7	6.7	0.0	0.0
SUM 1977	0.0	0.0	0.0	6.7	6.7	0.0	0.0
WIN 1977	0.0	0.0	0.0	6.7	6.7	0.0	0.0
SPR 1978	0.0	0.0	0.0	6.7	6.7	0.0	0.0
SUM 1978	0.0	0.0	0.0	6.7	6.7	0.0	0.0
WIN 1978	0.0	0.0	0.0	6.7	6.7	0.0	0.0
SPR 1979	0.0	0.0	0.0	6.7	6.7	0.0	0.0
SUM 1979	0.0	20.7	20.7	6.7	6.7	0.0	0.0
WIN 1979	0.0	20.7	20.7	6.7	6.7	0.0	0.0
SPR 1980	0.0	20.7	20.7	6.7	6.7	0.0	0.0
SUM 1980	0.0	20.7	20.7	6.7	6.7	0.0	0.0
WIN 1980	0.0	20.7	20.7	6.7	6.7	0.0	0.0
SPR 1981	0.0	20.7	20.7	6.7	6.7	0.0	0.0
SUM 1981	0.0	20.7	20.7	6.7	6.7	0.0	0.0
WIN 1981	0.0	20.7	20.7	6.7	6.7	0.0	0.0
SPR 1982	0.0	20.7	20.7	6.7	6.7	0.0	0.0
SUM 1982	0.0	20.7	20.7	6.7	6.7	0.0	0.0
WIN 1982	0.0	20.7	20.7	6.7	6.7	0.0	0.0
SPR 1983	0.0	20.7	20.7	6.7	6.7	0.0	0.0
SUM 1983	0.0	20.7	20.7	6.7	6.7	0.0	0.0
WIN 1983	0.0	20.7	20.7	6.7	6.7	0.0	0.0
SPR 1984	0.0	20.7	20.7	6.7	6.7	0.0	0.0
SUM 1984	0.0	20.7	20.7	6.7	6.7	0.0	0.0
WIN 1984	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 1985	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 1985	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 1985	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 1986	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 1986	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 1986	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 1987	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 1987	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 1987	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 1988	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 1988	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 1988	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 1989	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 1989	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 1989	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 1990	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 1990	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 1990	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 1991	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 1991	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 1991	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 1992	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 1992	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 1992	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 1993	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 1993	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 1993	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 1994	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 1994	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 1994	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 1995	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 1995	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 1995	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 1996	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 1996	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 1996	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 1997	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 1997	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 1997	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 1998	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 1998	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 1998	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 1999	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 1999	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 1999	0.0	20.7	20.7	6.7	6.7	81.3	81.3

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73138

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62.0

86108

35-7621 12/29/1969

20.0

74110

35-8362 10/23/84

244.0

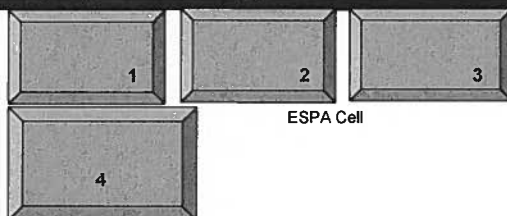
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		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 2000	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2000	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2000	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2001	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2001	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2001	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2002	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2002	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2002	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2003	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2003	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2003	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2004	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2004	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2004	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2005	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2005	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2005	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2006	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2006	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2006	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2007	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2007	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2007	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2008	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2008	0.0	20.7	20.7	6.7	6.7	0.0	81.3
WIN 2008	0.0	20.7	20.7	6.7	6.7	0.0	81.3
SPR 2009	0.0	20.7	20.7	6.7	6.7	0.0	81.3
SUM 2009	0.0	20.7	20.7	6.7	6.7	0.0	81.3
WIN 2009	0.0	20.7	20.7	6.7	6.7	0.0	81.3
SPR 2010	0.0	20.7	20.7	6.7	6.7	0.0	81.3
SUM 2010	0.0	20.7	20.7	6.7	6.7	0.0	81.3
WIN 2010	0.0	20.7	20.7	6.7	6.7	0.0	81.3
SPR 2011	0.0	0.0	20.7	6.7	6.7	0.0	81.3
SUM 2011	0.0	0.0	20.7	6.7	6.7	0.0	81.3
WIN 2011	0.0	0.0	20.7	6.7	6.7	0.0	81.3
SPR 2012	0.0	0.0	20.7	6.7	6.7	0.0	81.3
SUM 2012	0.0	0.0	20.7	6.7	6.7	0.0	81.3
WIN 2012	0.0	0.0	20.7	6.7	6.7	0.0	81.3
SPR 2013	0.0	0.0	20.7	0.0	6.7	0.0	81.3
SUM 2013	0.0	0.0	20.7	0.0	6.7	0.0	81.3
WIN 2013	0.0	0.0	20.7	0.0	6.7	0.0	81.3
SPR 2014	0.0	0.0	20.7	0.0	6.7	0.0	81.3
SUM 2014	0.0	0.0	20.7	0.0	6.7	0.0	81.3
WIN 2014	0.0	0.0	20.7	0.0	6.7	0.0	81.3
SPR 2015	0.0	0.0	20.7	0.0	6.7	0.0	81.3
SUM 2015	0.0	0.0	20.7	0.0	6.7	0.0	81.3
WIN 2015	0.0	0.0	20.7	0.0	6.7	0.0	81.3
SPR 2016	0.0	20.7	20.7	6.7	6.7	0.0	81.3
SUM 2016	0.0	20.7	20.7	6.7	6.7	0.0	81.3
WIN 2016	0.0	20.7	20.7	6.7	6.7	0.0	81.3
SPR 2017	0.0	20.7	20.7	6.7	6.7	0.0	81.3
SUM 2017	0.0	20.7	20.7	6.7	6.7	0.0	81.3
WIN 2017	0.0	20.7	20.7	6.7	6.7	0.0	81.3
SPR 2018	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2018	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2018	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2019	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2019	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2019	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2020	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2020	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2020	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2021	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2021	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2021	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2022	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2022	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2022	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2023	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2023	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2023	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2024	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2024	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2024	0.0	20.7	20.7	6.7	6.7	81.3	81.3

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ROW	TO CELL	FROM1' CELL	FROM2' CELL	FROM3' CELL
COLUMN	84	73	86	74
	92	138	108	110

73138	35-75348 8/4/1979	62.0
86108	35-7621 12/29/1969	20.0
74110	35-8362 10/23/84	244.0

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	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2025	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2025	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2026	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2026	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2026	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2027	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2027	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2027	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2028	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2028	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2028	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2029	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2029	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2029	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2030	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2030	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2030	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2031	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2031	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2031	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2032	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2032	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2032	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2033	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2033	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2033	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2034	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2034	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2034	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2035	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2035	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2035	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2036	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2036	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2036	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2037	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2037	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2037	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2038	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2038	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2038	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2039	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2039	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2039	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2040	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2040	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2040	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2041	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2041	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2041	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2042	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2042	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2042	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2043	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2043	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2043	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2044	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2044	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2044	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2045	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2045	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2045	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2046	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2046	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2046	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2047	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2047	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2047	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SPR 2048	0.0	20.7	20.7	6.7	6.7	81.3	81.3
SUM 2048	0.0	20.7	20.7	6.7	6.7	81.3	81.3
WIN 2048	0.0	20.7	20.7	6.7	6.7	81.3	81.3

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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	-0.7	-5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2009	0.0	0.0	-2.2	-15.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2009	0.0	-0.1	-3.4	-20.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2010	0.0	-0.1	-4.2	-22.9	-0.1	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2010	0.0	-0.1	-4.9	-24.7	-0.2	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2010	0.0	-0.2	-5.3	-25.9	-0.2	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2011	-0.1	-0.3	-5.7	-26.9	-0.2	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2011	-0.1	-0.3	-6.0	-27.6	-0.3	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2011	-0.1	-0.4	-6.3	-28.2	-0.3	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2012	-0.1	-0.4	-6.5	-28.7	-0.3	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2012	-0.1	-0.4	-6.7	-29.1	-0.4	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2012	-0.2	-0.5	-6.9	-29.5	-0.4	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2013	-0.2	-0.5	-8.9	-39.6	-0.4	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2013	-0.2	-0.6	-10.3	-44.4	-0.5	-0.1	-0.1	0.0	0.0	0.0	0.0
WIN 2013	-0.2	-0.6	-11.3	-47.2	-0.5	-0.2	-0.1	0.0	0.0	0.0	0.0
SPR 2014	-0.3	-0.7	-10.3	-27.6	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
SUM 2014	-0.3	-0.7	-8.5	-8.0	0.6	-0.2	-0.1	0.0	0.0	0.0	0.0
WIN 2014	-0.3	-0.8	-6.5	6.5	1.4	-0.2	-0.1	0.0	0.0	0.0	0.0
SPR 2015	-0.3	-0.7	-4.7	8.3	1.9	-0.2	-0.1	0.0	0.0	0.0	0.0
SUM 2015	-0.3	-0.7	-4.3	0.8	2.2	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2015	-0.3	-0.7	-4.6	-6.0	2.2	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2016	-0.3	-0.6	-3.0	-1.1	2.2	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2016	-0.3	-0.6	-2.2	0.0	2.1	0.1	0.0	0.0	0.0	0.0	0.0
WIN 2016	-0.3	-0.5	-1.7	0.2	1.9	0.1	0.0	0.0	0.0	0.0	0.0
SPR 2017	-0.3	-0.5	-1.3	0.2	1.8	0.1	0.0	0.0	0.0	0.0	0.0
SUM 2017	-0.3	-0.4	-1.1	0.1	1.6	0.2	0.1	0.0	0.0	0.0	0.0
WIN 2017	-0.3	-0.4	-0.9	0.0	1.4	0.2	0.1	0.0	0.0	0.0	0.0
SPR 2018	-0.3	-0.3	-0.8	0.0	1.3	0.2	0.1	0.1	0.0	0.0	0.0
SUM 2018	-0.3	-0.3	-0.7	-0.1	1.1	0.2	0.1	0.1	0.0	0.1	0.0

WIN 2018	-0.3	-0.3	-0.6	-0.1	1.0	0.2	0.1	0.1	0.0	0.1	0.0
SPR 2019	-0.3	-0.2	-0.5	-0.1	0.9	0.2	0.1	0.1	0.0	0.1	0.0
SUM 2019	-0.3	-0.2	-0.4	-0.1	0.8	0.2	0.1	0.1	0.0	0.1	0.0
WIN 2019	-0.3	-0.2	-0.4	-0.1	0.7	0.2	0.1	0.1	0.0	0.1	0.0
SPR 2020	-0.3	-0.2	-0.3	-0.1	0.6	0.2	0.1	0.1	0.0	0.1	0.0
SUM 2020	-0.2	-0.2	-0.3	-0.1	0.5	0.2	0.1	0.1	0.0	0.1	0.0
WIN 2020	-0.2	-0.2	-0.3	0.0	0.5	0.2	0.1	0.1	0.0	0.1	0.0
SPR 2021	-0.2	-0.2	-0.2	0.0	0.4	0.2	0.1	0.1	0.0	0.1	0.0
SUM 2021	-0.2	-0.1	-0.2	0.0	0.4	0.2	0.1	0.1	0.0	0.1	0.0
WIN 2021	-0.2	-0.1	-0.2	0.0	0.3	0.2	0.1	0.1	0.0	0.1	0.0
SPR 2022	-0.2	-0.1	-0.2	0.0	0.3	0.2	0.1	0.1	0.0	0.1	0.0
SUM 2022	-0.2	-0.1	-0.2	0.0	0.3	0.2	0.1	0.1	0.0	0.1	0.0
WIN 2022	-0.2	-0.1	-0.1	0.0	0.2	0.2	0.1	0.1	0.0	0.0	0.0
SPR 2023	-0.2	-0.1	-0.1	0.0	0.2	0.2	0.1	0.0	0.0	0.0	0.0
SUM 2023	-0.2	-0.1	-0.1	0.0	0.2	0.2	0.1	0.0	0.0	0.0	0.0
WIN 2023	-0.2	-0.1	-0.1	0.0	0.2	0.2	0.1	0.0	0.0	0.0	0.0
SPR 2024	-0.2	-0.1	-0.1	0.0	0.2	0.2	0.1	0.0	0.0	0.0	0.0
SUM 2024	-0.2	-0.1	-0.1	0.0	0.1	0.2	0.1	0.0	0.0	0.0	0.0
WIN 2024	-0.2	-0.1	-0.1	0.0	0.1	0.2	0.1	0.0	0.0	0.0	0.0
SPR 2025	-0.2	-0.1	-0.1	0.0	0.1	0.2	0.1	0.0	0.0	0.0	0.0
SUM 2025	-0.2	-0.1	-0.1	0.0	0.1	0.2	0.1	0.0	0.0	0.0	0.0
WIN 2025	-0.2	-0.1	-0.1	0.0	0.1	0.2	0.1	0.0	0.0	0.0	0.0
SPR 2026	-0.1	-0.1	-0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0
SUM 2026	-0.1	-0.1	-0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0
WIN 2026	-0.1	-0.1	-0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0
SPR 2027	-0.1	-0.1	-0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0
SUM 2027	-0.1	-0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
WIN 2027	-0.1	-0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
SPR 2028	-0.1	-0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
SUM 2028	-0.1	-0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
WIN 2028	-0.1	-0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
SPR 2029	-0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
SUM 2029	-0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
WIN 2029	-0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
SPR 2030	-0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
SUM 2030	-0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
WIN 2030	-0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
SPR 2031	-0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
SUM 2031	-0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
WIN 2031	-0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
SPR 2032	-0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
SUM 2032	-0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
WIN 2032	-0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
SPR 2033	-0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
SUM 2033	-0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
WIN 2033	-0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
SPR 2034	-0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
SUM 2034	-0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
WIN 2034	-0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
SPR 2035	-0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
SUM 2035	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
WIN 2035	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2036	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2036	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2036	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2037	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2037	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2037	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2038	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2038	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2038	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2039	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2039	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2039	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2040	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2040	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2040	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2041	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2041	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2041	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2042	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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-1.2	-1.8	-9.6	-21.5	-1.1	-0.9	-0.3	-0.2	0.0	-0.2	0.0
-1.2	-1.7	-8.1	-17.6	-1.0	-0.9	-0.4	-0.2	0.0	-0.2	0.0
-1.2	-1.6	-7.0	-14.9	-1.0	-0.9	-0.4	-0.2	0.0	-0.2	0.0
-1.2	-1.5	-6.2	-12.9	-1.0	-0.9	-0.4	-0.2	0.0	-0.2	0.0
-1.2	-1.4	-5.5	-11.3	-0.9	-0.9	-0.4	-0.2	0.0	-0.2	0.0
-1.2	-1.3	-4.9	-10.0	-0.9	-0.9	-0.4	-0.2	0.0	-0.2	0.0
-1.1	-1.2	-4.3	-9.0	-0.8	-0.9	-0.4	-0.2	0.0	-0.2	0.0
-1.1	-1.1	-3.9	-8.1	-0.8	-0.9	-0.3	-0.2	0.0	-0.2	0.0
-1.1	-1.0	-3.5	-7.3	-0.7	-0.9	-0.3	-0.2	0.0	-0.2	0.0
-1.1	-1.0	-3.2	-6.7	-0.7	-0.9	-0.3	-0.2	0.0	-0.2	0.0
-1.0	-0.9	-2.9	-6.1	-0.7	-0.8	-0.3	-0.2	0.0	-0.2	0.0
-1.0	-0.9	-2.7	-5.6	-0.6	-0.8	-0.3	-0.2	0.0	-0.2	0.0
-1.0	-0.8	-2.5	-5.2	-0.6	-0.8	-0.3	-0.2	0.0	-0.2	0.0
-1.0	-0.8	-2.3	-4.8	-0.6	-0.8	-0.3	-0.2	0.0	-0.2	0.0
-0.9	-0.7	-2.1	-4.5	-0.5	-0.8	-0.3	-0.2	0.0	-0.2	0.0
-0.9	-0.7	-2.0	-4.2	-0.5	-0.7	-0.3	-0.2	0.0	-0.2	0.0
-0.9	-0.6	-1.8	-3.9	-0.5	-0.7	-0.3	-0.2	0.0	-0.2	0.0
-0.9	-0.6	-1.7	-3.6	-0.5	-0.7	-0.3	-0.2	0.0	-0.2	0.0
-0.8	-0.6	-1.6	-3.4	-0.5	-0.7	-0.3	-0.2	0.0	-0.2	0.0
-0.8	-0.6	-1.5	-3.2	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
-0.8	-0.5	-1.4	-3.0	-0.4	-0.6	-0.2	-0.2	0.0	-0.1	0.0
-0.8	-0.5	-1.3	-2.8	-0.4	-0.6	-0.2	-0.2	0.0	-0.1	0.0
-0.8	-0.5	-1.2	-2.7	-0.4	-0.6	-0.2	-0.1	0.0	-0.1	0.0
-0.7	-0.5	-1.2	-2.5	-0.4	-0.6	-0.2	-0.1	0.0	-0.1	0.0
-0.7	-0.4	-1.1	-2.4	-0.3	-0.6	-0.2	-0.1	0.0	-0.1	0.0
-0.7	-0.4	-1.0	-2.3	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.7	-0.4	-1.0	-2.2	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.7	-0.4	-0.9	-2.1	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.6	-0.4	-0.9	-2.0	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.6	-0.4	-0.8	-1.9	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.6	-0.3	-0.8	-1.8	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
-0.6	-0.3	-0.8	-1.7	-0.3	-0.4	-0.2	-0.1	0.0	-0.1	0.0
-0.6	-0.3	-0.7	-1.6	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
-0.5	-0.3	-0.7	-1.5	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
-0.5	-0.3	-0.7	-1.5	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
-0.5	-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	-0.1	-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
-0.4	-0.2	-0.5	-1.2	-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	-0.5	-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	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.3	-0.2	-0.4	-0.9	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
-0.3	-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	-0.2	-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	-0.7	-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	0.0	0.0
-0.3	-0.1	-0.3	-0.6	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.3	-0.6	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.3	-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	-0.5	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
-0.2	-0.1	-0.2	-0.4	-0.1	-0.1	-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
-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
-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
-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
-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
-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
-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
-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
-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
-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
-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
-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
-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
-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
-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
-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
-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
-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
-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
-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
-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
-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
-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
-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
-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
-0.2	-0.1	-0.2	-0.4							

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Sum of Transfer Effects	
1	0.00
2	0.00
3	0.00
4	0.00
5	0.00
6	0.00
7	0.00
8	0.00
9	0.00
10	0.00
11	0.00
12	0.00
13	0.00
14	0.00
15	0.00
16	0.00
17	0.00
18	0.00
19	0.00
20	0.00
21	0.00
22	0.00
23	0.00
24	0.00
25	0.00
26	0.00
27	0.00
28	0.00
29	0.00
30	0.00
31	0.00
32	0.00
33	0.00
34	0.00
35	0.00
36	0.00
37	0.00
38	0.00
39	0.00
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41	0.00
42	0.00
43	0.00
44	0.00
45	0.00
46	0.00
47	0.00
48	0.00
49	0.00
50	0.00
51	0.00
52	0.00
53	0.00
54	0.00
55	0.00
56	0.00
57	0.00
58	0.00
59	0.00
60	0.00
61	0.00
62	0.00
63	0.00
64	0.00
65	0.00
66	0.00
67	0.00
68	0.00
69	0.00
70	0.00
71	0.00
72	0.00
73	0.00
74	0.00
75	0.00
76	0.00
77	0.00
78	0.00
79	0.00
80	0.00
81	0.00
82	0.00
83	0.00
84	0.00
85	0.00
86	0.00
87	0.00
88	0.00
89	0.00
90	0.00
91	0.00
92	0.00
93	0.00
94	0.00
95	0.00
96	0.00
97	0.00
98	0.00
99	0.00
100	0.00

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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	-3.6	-17.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2008	0.0	-0.1	-6.3	-27.5	-0.1	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2009	0.0	-0.2	-8.8	-38.3	-0.1	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2009	-0.1	-0.3	-11.7	-52.3	-0.2	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2009	-0.1	-0.4	-13.9	-59.8	-0.3	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2010	-0.1	-0.6	-15.6	-64.6	-0.4	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2010	-0.2	-0.7	-16.9	-67.9	-0.5	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2010	-0.2	-0.9	-17.9	-70.3	-0.6	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2011	-0.3	-1.1	-20.5	-74.6	-0.7	-0.2	-0.1	0.0	0.0	0.0	0.0
SUM 2011	-0.4	-1.3	-22.2	-78.0	-0.8	-0.2	-0.1	0.0	0.0	0.0	0.0
WIN 2011	-0.4	-1.4	-23.5	-80.5	-0.9	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SPR 2012	-0.5	-1.6	-24.5	-82.5	-1.0	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SUM 2012	-0.6	-1.8	-25.3	-84.2	-1.0	-0.4	-0.1	-0.1	0.0	-0.1	0.0
WIN 2012	-0.7	-1.9	-26.0	-85.6	-1.1	-0.4	-0.2	-0.1	0.0	-0.1	0.0
SPR 2013	-0.7	-2.1	-28.5	-96.6	-1.2	-0.5	-0.2	-0.1	0.0	-0.1	0.0
SUM 2013	-0.8	-2.2	-30.2	-102.1	-1.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
WIN 2013	-0.9	-2.4	-31.5	-105.6	-1.4	-0.6	-0.2	-0.1	0.0	-0.1	0.0
SPR 2014	-1.0	-2.5	-31.1	-88.9	-1.0	-0.6	-0.2	-0.2	0.0	-0.1	0.0
SUM 2014	-1.1	-2.6	-29.7	-70.7	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
WIN 2014	-1.1	-2.7	-28.1	-57.1	0.5	-0.7	-0.3	-0.2	0.0	-0.2	0.0
SPR 2015	-1.2	-2.8	-26.6	-56.0	0.9	-0.7	-0.3	-0.2	0.0	-0.2	0.0
SUM 2015	-1.3	-2.8	-26.4	-64.0	1.1	-0.7	-0.3	-0.2	0.0	-0.2	0.0
WIN 2015	-1.3	-2.8	-26.9	-71.3	1.1	-0.7	-0.3	-0.2	0.0	-0.2	0.0
SPR 2016	-1.4	-2.8	-23.6	-62.2	1.1	-0.7	-0.3	-0.2	0.0	-0.2	0.0
SUM 2016	-1.4	-2.7	-21.7	-58.8	0.9	-0.7	-0.3	-0.2	0.0	-0.2	0.0
WIN 2016	-1.5	-2.7	-20.6	-57.2	0.8	-0.6	-0.3	-0.2	0.0	-0.2	0.0
SPR 2017	-1.5	-2.6	-19.9	-56.4	0.6	-0.6	-0.2	-0.2	0.0	-0.1	0.0
SUM 2017	-1.5	-2.5	-19.4	-55.9	0.4	-0.6	-0.2	-0.2	0.0	-0.1	0.0
WIN 2017	-1.5	-2.4	-19.0	-55.6	0.3	-0.6	-0.2	-0.2	0.0	-0.1	0.0
SPR 2018	-1.5	-2.3	-15.1	-37.7	0.1	-0.6	-0.2	-0.2	0.0	-0.1	0.0
SUM 2018	-1.5	-2.2	-12.2	-27.6	0.0	-0.6	-0.3	-0.2	0.0	-0.2	0.0

WIN 2018	-1.5	-2.1	-10.2	-21.6	-0.1	-0.7	-0.3	-0.2	0.0	-0.2	0.0
SPR 2019	-1.5	-2.0	-8.6	-17.7	-0.2	-0.7	-0.3	-0.2	0.0	-0.2	0.0
SUM 2019	-1.5	-1.8	-7.5	-15.0	-0.2	-0.7	-0.3	-0.2	0.0	-0.2	0.0
WIN 2019	-1.5	-1.7	-6.6	-12.9	-0.3	-0.7	-0.3	-0.2	0.0	-0.2	0.0
SPR 2020	-1.4	-1.6	-5.8	-11.4	-0.3	-0.7	-0.3	-0.2	0.0	-0.2	0.0
SUM 2020	-1.4	-1.5	-5.2	-10.1	-0.3	-0.7	-0.3	-0.2	0.0	-0.2	0.0
WIN 2020	-1.4	-1.4	-4.6	-9.0	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
SPR 2021	-1.3	-1.3	-4.2	-8.1	-0.4	-0.7	-0.3	-0.2	0.0	-0.2	0.0
SUM 2021	-1.3	-1.2	-3.8	-7.4	-0.4	-0.6	-0.3	-0.2	0.0	-0.2	0.0
WIN 2021	-1.3	-1.1	-3.4	-6.7	-0.4	-0.6	-0.2	-0.2	0.0	-0.1	0.0
SPR 2022	-1.3	-1.0	-3.1	-6.1	-0.4	-0.6	-0.2	-0.2	0.0	-0.1	0.0
SUM 2022	-1.2	-1.0	-2.9	-5.6	-0.4	-0.6	-0.2	-0.2	0.0	-0.1	0.0
WIN 2022	-1.2	-0.9	-2.6	-5.2	-0.4	-0.6	-0.2	-0.1	0.0	-0.1	0.0
SPR 2023	-1.2	-0.9	-2.4	-4.8	-0.4	-0.6	-0.2	-0.1	0.0	-0.1	0.0
SUM 2023	-1.1	-0.8	-2.2	-4.5	-0.4	-0.6	-0.2	-0.1	0.0	-0.1	0.0
WIN 2023	-1.1	-0.8	-2.1	-4.1	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
SPR 2024	-1.1	-0.7	-1.9	-3.9	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
SUM 2024	-1.0	-0.7	-1.8	-3.6	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
WIN 2024	-1.0	-0.7	-1.7	-3.4	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
SPR 2025	-1.0	-0.6	-1.6	-3.2	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
SUM 2025	-1.0	-0.6	-1.5	-3.0	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
WIN 2025	-0.9	-0.6	-1.4	-2.8	-0.3	-0.5	-0.2	-0.1	0.0	-0.1	0.0
SPR 2026	-0.9	-0.6	-1.3	-2.7	-0.3	-0.4	-0.2	-0.1	0.0	-0.1	0.0
SUM 2026	-0.9	-0.5	-1.2	-2.5	-0.3	-0.4	-0.2	-0.1	0.0	-0.1	0.0
WIN 2026	-0.9	-0.5	-1.2	-2.4	-0.3	-0.4	-0.2	-0.1	0.0	-0.1	0.0
SPR 2027	-0.8	-0.5	-1.1	-2.3	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
SUM 2027	-0.8	-0.5	-1.0	-2.1	-0.2	-0.4	-0.2	-0.1	0.0	-0.1	0.0
WIN 2027	-0.8	-0.5	-1.0	-2.0	-0.2	-0.4	-0.1	-0.1	0.0	-0.1	0.0
SPR 2028	-0.8	-0.4	-0.9	-1.9	-0.2	-0.4	-0.1	-0.1	0.0	-0.1	0.0
SUM 2028	-0.7	-0.4	-0.9	-1.8	-0.2	-0.4	-0.1	-0.1	0.0	-0.1	0.0
WIN 2028	-0.7	-0.4	-0.8	-1.7	-0.2	-0.4	-0.1	-0.1	0.0	-0.1	0.0
SPR 2029	-0.7	-0.4	-0.8	-1.7	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SUM 2029	-0.7	-0.4	-0.8	-1.6	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
WIN 2029	-0.6	-0.4	-0.7	-1.5	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SPR 2030	-0.6	-0.3	-0.7	-1.4	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SUM 2030	-0.6	-0.3	-0.7	-1.4	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
WIN 2030	-0.6	-0.3	-0.6	-1.3	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SPR 2031	-0.6	-0.3	-0.6	-1.3	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SUM 2031	-0.5	-0.3	-0.6	-1.2	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
WIN 2031	-0.5	-0.3	-0.5	-1.2	-0.2	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SPR 2032	-0.5	-0.3	-0.5	-1.1	-0.1	-0.3	-0.1	-0.1	0.0	-0.1	0.0
SUM 2032	-0.5	-0.3	-0.5	-1.1	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0
WIN 2032	-0.5	-0.2	-0.5	-1.0	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0
SPR 2033	-0.5	-0.2	-0.5	-1.0	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0
SUM 2033	-0.4	-0.2	-0.4	-0.9	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0
WIN 2033	-0.4	-0.2	-0.4	-0.9	-0.1	-0.2	-0.1	-0.1	0.0	-0.1	0.0
SPR 2034	-0.4	-0.2	-0.4	-0.9	-0.1	-0.2	-0.1	-0.1	0.0	0.0	0.0
SUM 2034	-0.4	-0.2	-0.4	-0.8	-0.1	-0.2	-0.1	-0.1	0.0	0.0	0.0
WIN 2034	-0.4	-0.2	-0.4	-0.8	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
SPR 2035	-0.4	-0.2	-0.4	-0.8	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
SUM 2035	-0.4	-0.2	-0.3	-0.7	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
WIN 2035	-0.3	-0.2	-0.3	-0.7	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
SPR 2036	-0.3	-0.2	-0.3	-0.7	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
SUM 2036	-0.3	-0.2	-0.3	-0.7	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
WIN 2036	-0.3	-0.2	-0.3	-0.6	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
SPR 2037	-0.3	-0.2	-0.3	-0.6	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
SUM 2037	-0.3	-0.1	-0.3	-0.6	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
WIN 2037	-0.3	-0.1	-0.3	-0.6	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.0
SPR 2038	-0.3	-0.1	-0.2	-0.5	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
SUM 2038	-0.3	-0.1	-0.2	-0.5	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
WIN 2038	-0.2	-0.1	-0.2	-0.5	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
SPR 2039	-0.2	-0.1	-0.2	-0.5	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
SUM 2039	-0.2	-0.1	-0.2	-0.5	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0
WIN 2039	-0.2	-0.1	-0.2	-0.5	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2040	-0.2	-0.1	-0.2	-0.4	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2040	-0.2	-0.1	-0.2	-0.4	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2040	-0.2	-0.1	-0.2	-0.4	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2041	-0.2	-0.1	-0.2	-0.4	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2041	-0.2	-0.1	-0.2	-0.4	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2041	-0.2	-0.1	-0.2	-0.4	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2042	-0.2	-0.1	-0.2	-0.4	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0

SUM 2042	-0.2	-0.1	-0.2	-0.3	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2042	-0.2	-0.1	-0.1	-0.3	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2043	-0.2	-0.1	-0.1	-0.3	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2043	-0.1	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2043	-0.1	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2044	-0.1	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2044	-0.1	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2044	-0.1	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2045	-0.1	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2045	-0.1	-0.1	-0.1	-0.3	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2045	-0.1	-0.1	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2046	-0.1	-0.1	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2046	-0.1	-0.1	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2046	-0.1	-0.1	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2047	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2047	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2047	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2048	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2048	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2048	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2049	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2049	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2049	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2050	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SUM 2050	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
WIN 2050	-0.1	0.0	-0.1	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
SPR 2051	-0.1	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2051	-0.1	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2051	-0.1	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2052	-0.1	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2052	-0.1	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2052	-0.1	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2053	-0.1	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2053	-0.1	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2053	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2054	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2054	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2054	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2055	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2055	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2055	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2056	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2056	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2056	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2057	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2057	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2057	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2058	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2058	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2058	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2059	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2059	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2059	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2060	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2060	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2060	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2061	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2061	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2061	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2062	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2062	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2062	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 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	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2063	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2064	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2065	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2065	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2065	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

[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. to Buhl	Buhl to Kspr	Kspr	Kspr to Malad	Malad	Malad to Bancroft
0.0	0.0	0.0	0.0	1.1	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. to Buhl	Buhl to Kspr	Kspr	Kspr to Malad	Malad	Malad to Bancroft
0.0	0.0	0.0	0.0	7.8	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.



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

Lance Funk
PO BOX 310
AMERICAN FALLS, ID 83211

COPY

RE: EXPIRATION OF RENTAL AGREEMENT FOR WATER RIGHT NO(S). 35-7534B, 35-7621, 35-2713, 35-8362, and 35-2553A 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 6 /9 /2014 and the subsequent Rental Agreement authorized diversion of water under Water Right No(s). 35-7534B, 35-7621, 35-2713, 35-8362, and 35-2553A 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

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

September 3, 2014

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

**RE: RENTAL OF WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NO(S). 35-2713, 35-2553A, 35-7621, 35-8362 AND 35-7534B**

Dear Renter:

Please find enclosed a receipt in the amount of **\$7,599.00** and a copy of a fully executed Water Supply Bank Rental Agreement in connection with the rental of 465.0 acre-feet of water for irrigation of 116.5 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.

A total rental fee of \$7,905.00 was calculated based on the current rental rate of \$17.00 per acre-foot times a diversion volume of 465.0 acre-feet.

Pursuant to the Water Supply Bank Rules, 90% of fee (excluding WR 35-7621 (because the applicant has a private agreement with the owner of this right) or \$6,808.50 of the rental fee will be paid to the lessor(s) and 10% of the total fee or \$790.50 will be retained by the Department to offset administrative costs.

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

Sincerely,

Cherie Palmer
Water Rights Supervisor
WSB Process Point of Contact

Enclosure(s): Receipt No. C099350
Rental Agreement (copy)

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



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

August 22, 2014

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

**RE: APPLICATION TO RENT WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NO(S). 35-2713, 35-2553A, 35-7621, 35-8362 AND 35-7534B**

*****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 \$7,905.00 was calculated based on the current rental rate of \$17.00 per acre-foot times a diversion volume of 465.0 acre-feet.

Please send a check for \$7,599.00 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 35-7621 (because the applicant has a private agreement with the owner of this right) or \$6,808.50 of the rental fee will be paid to the lessor(s) and 10% of the total fee or \$790.50 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

Cherie Palmer
Water Rights Supervisor
WSB Process Point of Contact

Enclosure(s)

c: IDWR Front Desk
Greg Sullivan-Brockway Engineering PLLC

MEMORANDUM

To: Right(s): 35-2713, 35-2553A, 35-7621, 35-7534B, and 35-8362 (5 rights rented) and 35-2084 35-7699 (2 rights not rented)

From: Michele Edl

Date: August 7, 2014

Re: Review & Analysis of Lance Funk's Application to Rent Water from the State Water Supply Bank for 116.5 acres on the NPVR farm

PURPOSE/NARRATIVE: On June 9, 2014, Greg Sullivan submitted an application to rent water from the State Water Supply Bank on behalf of Lance Funk. The application proposes to rent water to irrigate 145.0 acres in the NW quarter of Twp 7S Rge 29E sec 5 for 2 years, beginning with the 2014 irrigation season. The consultant refers to this place-of-use as a 145-acre field on the NPVR farm.

Due to water right availability the acreage was reduced. On July 22, 2014 IDWR and the consultant agreed to move forward with processing this application with 116.5 acres to be covered by five of the original seven rights.

The rented water will be used on ground which is currently without a water right.

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 ²⁰¹⁰ Power County taxlot information, John B. Kugler et-ux owns the NENW quarter quarter of 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: The application requested rental of water rights 35-2713, 35-2553A, 35-7621, 35-7534B, 35-2084, 35-7699, and 35-8362. I found that they are leased to the State Water Supply Bank. As a group they are available to be rented through December 31, 2014, the period requested.

Based on the application, IDWR understood that Lance Funk had a private lease/rental agreement with the Winbergs for use of groundwater rights 35-2084 and 35-7699. However, in a review of 2013 and 2014 use data, IDWR found that ground water continued to be delivered to the native place-of-use for these two rights. The water use had not been idled as the WSB lease contract expected. Therefore, water rights 35-2084 and 35-7699 were removed from the list of candidates which are approved for rental through this package.

A review of 2013 aerial photography shows that the other water rights, or sufficient portions of the other 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 the original package of rights was provided. Due to the limitations of the current modeling utility, (Modified_Etransfer_V3_1.xls), a stacked sum of two modeling runs

must be used to demonstrate the total impact of the water withdrawals. I reproduced the consultant's original modeling and I concurred that no mitigation was required.

Only one of the two modeling runs included the Winberg water rights. IDWR did not request refreshed modeling of the reduced water right list and volume from the consultant. To confirm, I re-ran the revised model scenario without involving the Winberg rights. As expected, no mitigation was required.

ENLARGEMENT OF USE: No enlargement is evident through the rental. The application requested the standard 0.02 cfs/acre but the rate of water available through the package of rented rights will be less than that.

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 rented rights are for groundwater subject to Water District #120. Eastern Region will be consulted.

This memo referred to a revision to the second application submitted by Greg Sullivan for this field. The second application supersedes the original application and any previous amendments to that application.

With this rental package, rights 35-7621, and 35-7534B are fully rented.

The POD is an existing rental POD shape file.

Water Right No.	Rented Vol (AF)	Lessor Fee (90%)	Administrative Fee (10%)	Total Fee @ \$17 (2013-2017)	Rental Amounts	
					Rate (cfs)	Acres
35-2713	85.6	1309.68	145.52	1455.20	0.36	21.40
35-2553A	54.4	832.32	92.48	924.80	0.26	13.60
35-7621	20.0	0	34.00	34.00	0.10	5.00
35-7534B	62.0	948.60	105.40	1054.00	0.30	15.50
35-8362	243.0	3717.90	413.10	4131.00	0.79	61.00
Total	465.0	\$ 6,808.50	\$ 790.50	\$ 7,599.00	1.81	116.50
				standard rate =	2.33	
				headgate =	4 af/ac	

Edl, Michele

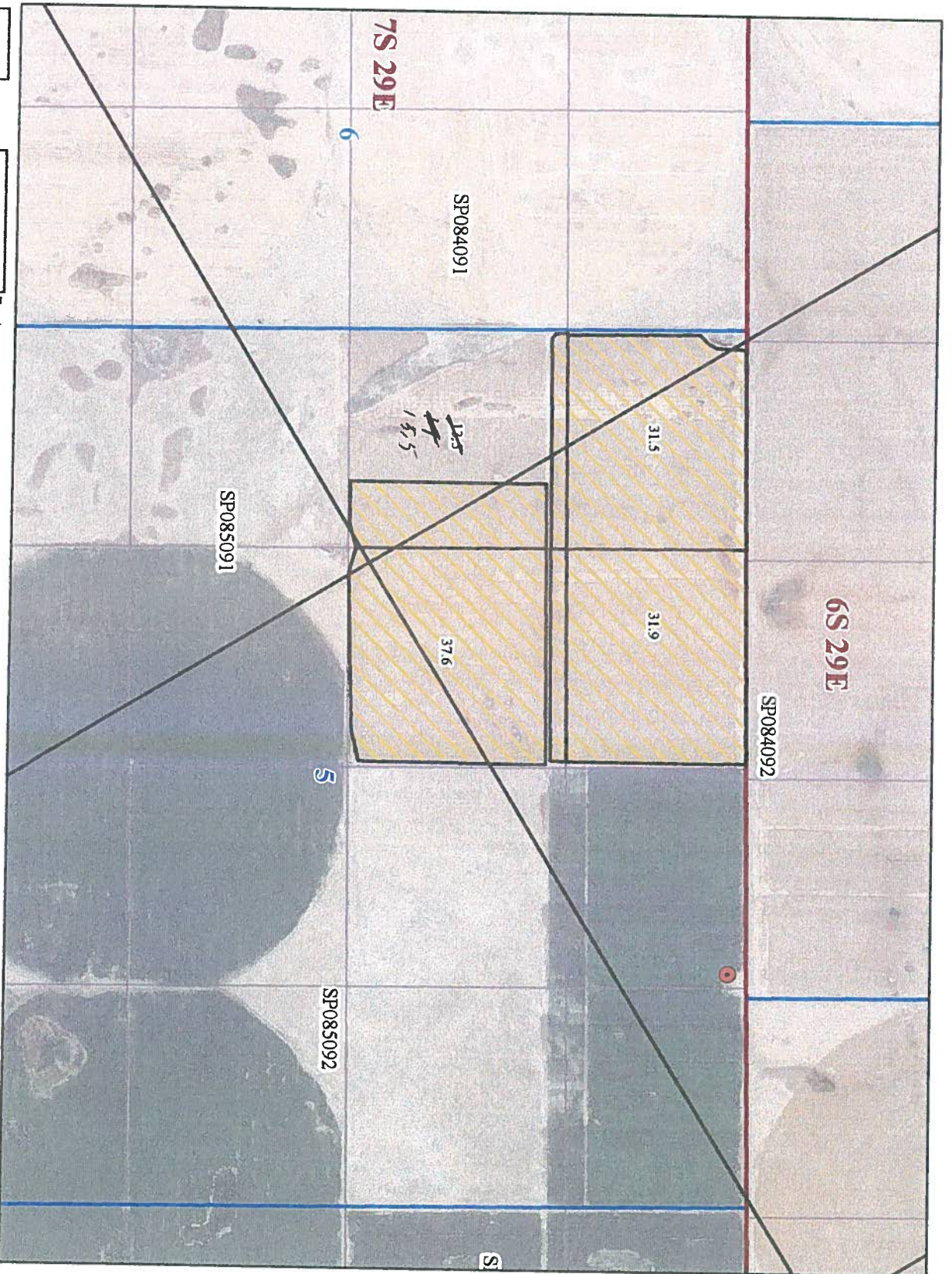
From: Greg Sullivan [greg.sullivan@brockwayeng.com]
Sent: Monday, August 04, 2014 4:49 PM
To: Edl, Michele
Subject: FW: NPVR Rental 145 amendment
Attachments: doc00947620140731161651.pdf

From: Greg Sullivan [mailto:greg.sullivan@brockwayeng.com]
Sent: Thursday, July 31, 2014 4:25 PM
To: Palmer, Cherie (Cherie.Palmer@idwr.idaho.gov); 'Lance Funk'
Subject: NPVR Rental 145 amendment

Cherie,

I have attached a map that shows the 116.5 acres that can currently be rented for the 2014 irrigation season. I understand that the original rental was intended for 145.0 acres but we are reducing the number of acres at this time to 116.5 acres to allow the rental to move forward towards approval. I will try and find the additional acres needed to make this field whole for 2014.

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



BROCKWAY ENGINEERING, PLLC.
ALR -- Date: 7/31/2014

FUNK, LANCE - NPVR FARM
WATER BANK RENTAL 2014, 144.5 Ac
NAIP 2013 AERIAL 116.5

- Legend**
- NPVR WELLS
 - Model Grid
 - Section Lines
 - QG Lines
 - 144.5 Acres

N

Palmer, Cherie

From: Palmer, Cherie
Sent: Tuesday, July 22, 2014 3:05 PM
To: 'Greg Sullivan'
Subject: RE: Winburg Leases 35-2084 and 35-7699; Possibility of Enlargement

Greg,

We will move forward with the NPVR rental for the 145 acres minus the 28.5 acres that are in question. The rental agreement will be 116.5 acres total. Please identify which 28.5 acres that will not be included in this rental.

Thanks
Cherie

From: Greg Sullivan [<mailto:greg.sullivan@brockwayeng.com>]
Sent: Tuesday, July 22, 2014 1:50 PM
To: Palmer, Cherie
Subject: RE: Winburg Leases 35-2084 and 35-7699; Possibility of Enlargement

Cherie,

I did talk to Lance a bit and found out that he is not farming those fields. Winburg has a farm agreement with someone else and I do not know who that someone else is.

Greg

From: Palmer, Cherie [<mailto:Cherie.Palmer@idwr.idaho.gov>]
Sent: Tuesday, July 22, 2014 9:55 AM
To: Greg Sullivan
Subject: RE: Winburg Leases 35-2084 and 35-7699; Possibility of Enlargement

Greg,

The problem is they were using their well based on WMIS data. To me, that means they are diverting groundwater not canal shares. An explanation from Lance would be helpful. Thanks.

Cherie

From: Greg Sullivan [<mailto:greg.sullivan@brockwayeng.com>]
Sent: Tuesday, July 22, 2014 8:51 AM
To: Palmer, Cherie
Subject: RE: Winburg Leases 35-2084 and 35-7699; Possibility of Enlargement

Cherie,

I believe that these acres are being irrigated with canal shares from Aberdeen Springfield. I will confirm that with Lance.

Greg Sullivan
Brockway Engineering
2016 N. Washington St. Suite 4

Twin Falls, Id 83301
208-736-8543

From: Palmer, Cherie [<mailto:Cherie.Palmer@idwr.idaho.gov>]
Sent: Monday, July 21, 2014 2:39 PM
To: Greg Sullivan
Subject: Winburg Leases 35-2084 and 35-7699; Possibility of Enlargement

Greg,

I am in the process in finalizing the NPVR-145 acre rental agreement when I noticed that the Winburgs are irrigating the lands under water rights 35-2084 and 35-7699 when it should be idled.

2013 and 2014 LandSat imagery clearly shows that the place of use for water right 35-2084 and 35-7699 are/were entirely irrigated in 2013 and 2014 despite these water rights being fully leased into the bank.

To confirm my findings, I also pulled WMIS records for their point of diversion (WMIS #600075). According to those records 430.6 af was diverted in 2013. As you know that is enough volume to potentially cover the entire 155 acre place of use.

I am bringing this to your attention because I cannot rent these water rights to anybody until this issue is resolved. I know that the Funks and the Winburgs have a private agreement in regard to the lease/rental of water right 35-2084 and 35-7699. I wanted to make you aware of this situation right away and see if there is an explanation that you know of that gives the Winburgs authorization to irrigate the POU using the PD in question.

Please let me know as soon as you get a chance. Thanks Greg.

WMIS
Water Management Information System

Quick Search:

Search Method:

WMIS Number:

Point Of Diversion PCC ▶ Flow Meter ▶ Time Clock Alternate Contacts Data

Data Summary

Report Year	Alternate	FM	PCC	Time Clock
2013			430.60	
2012			534.20	
2011			357.00	
2010			525.00	
2009			440.00	

Cherie

Edl, Michele

From: Cefalo, James
Sent: Monday, July 14, 2014 8:53 AM
To: Edl, Michele
Subject: RE: watermaster comment NPVR 145 acre rental

Michele,

I have no concerns with the proposed WSB rental.

James

From: Edl, Michele
Sent: Friday, July 11, 2014 3:05 PM
To: Cefalo, James
Subject: watermaster comment NPVR 145 acre rental

I have completed my review of the revised WSB rental application, submitted by Greg Sullivan on behalf of Lance & Lisa Funk, for one of the fields in NPVR farm. (After several attempts to correct the original application, WSB staff returned it to the consultant.)

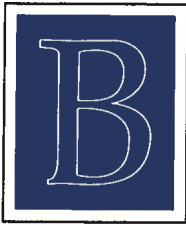
I have attached my review memo and a jpg showing the rental location.

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

Thank you.

Michele

Another application to rent water for a 240 acre field, also on the NPVR farm, is under my care. It involves many rights and is more complex than this one. However, I hope I can request input from you about that application soon.



BROCKWAY
ENGINEERING
P.L.L.C.

Hydraulics

Hydrology

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 145.0 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 145.0 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 145.0 acre rental submitted to the Water Supply Bank on December 19, 2013. Adjustments had been made to the to 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 2.9 cfs (based on IDWRs rule of thumb of 0.02 cfs/acre), 580.0 acre feet annually and 145.0 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.

35-2713	21.4	63.5
35-2553A	13.6	
35-2084	28.5	
35-7699		
35-7534B	15.5	81.5
35-7621	5	
35-8362	61	
Total	145.0 Acres	145.0 Acres

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 right 35-2553A is owned by JR Simplot and has a January 8, 1959 priority date. The POD is located in ESPA Cell 80 107. This water right has been leased to the Water Bank from 3/23/2009 through 12/31/2014.

Water rights 35-2084 and 35-7699 is owned by Myrna and Richard Winburg and has a February 18, 1948 and April 27, 1977 priority dates. The POD is located in ESPA Cell 79 113. These water rights have been leased to the Water Bank from 4/18/2013 through 12/31/2015.

Water right 35-7534B is owned by United States Bureau of Land Management and has an August 4, 1979 priority date. The POD is located in ESPA Cell 73 138. This water right has been leased to the Water Bank from 1/20/2011 through 12/31/2015.

Water right 35-7621 is owned by Lisa Funk and has a December 29, 1969 priority date. The POD is located in ESPA Cell 86 108. This water right have been leased to the Water Bank from 4/1/2013 through 12/31/2015.

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 have been leased to the Water Bank from 4/25/2008 through 12/31/2017.

Lisa Funk is the owner of water right 35-7621 and only the administrative fee of 10% of the rental cost will be paid to the Water Bank for this water rights. Lance Funk has an active agreement with Myrna and Richard Winburg to utilize

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their water rights for 2014 and 2015. The following table is a break down of the rental fee for the 145.0 acres for the 2014 growing season.

Table 2: Breakdown of Rental Fee Payments for 2014.

NPVR Potatoes		145.0 Acres		580 AFA		\$9,860.00		
Field 180								
Owner		CFS	AFA	ACRES	Farm/WR Agreement	Rental Payment	Rental Payment IDWR	Rental Payment WR Owner
Simplot	35-2713	0.37	85.6	21.4	NO	\$1,455.20	\$145.52	\$1,309.68
Simplot	35-2553A	0.27	54.4	13.6	NO	\$924.80	\$92.48	\$832.32
Lisa Funk	35-7621	0.10	20.0	5.0	YES	\$340.00	\$34.00	
US BLM	35-7534B	0.23	62.0	15.5	NO	\$1,054.00	\$105.40	\$948.60
Winburg	35-2084	0.28	73.5	18.4	YES	\$1,249.50	\$124.95	
Winburg	35-7699	0.30	40.5	10.1	YES	\$688.50	\$68.85	
Alan Funk	35-8362	0.79	244.0	61.0	NO	\$4,148.00	\$414.80	\$3,733.20
							\$986.00	\$6,823.80
Total Payment Due							\$7,809.80	

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, Winburg Agreement, Limited Power of Attorney

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