

RECEIVED

MAR 27 2012

DEPARTMENT OF WATER RESOURCES  
STATE OF IDAHO  
WATER RESOURCE BOARD

Water Supply Bank No. \_\_\_\_\_  
(for Department use only)

**APPLICATION TO RENT WATER  
FROM THE WATER SUPPLY BANK**

Name of Renter Ardel Wickel Phone 208-654-2341

Mailing address 1084 E. 300 N. Declo, ID 83323 Email \_\_\_\_\_

**A. DESCRIPTION OF WATER SOUGHT FOR RENT**

1. Maximum Flow Rate (cfs)    Maximum Volume (ac-ft)    Nature of Use    Period of Use  
4.78    957    Irrigation    3/15 to 10/31  
 \_\_\_\_\_ to \_\_\_\_\_  
 \_\_\_\_\_ to \_\_\_\_\_  
 Total: 4.78    957

2. Source of water Ground Water tributary to \_\_\_\_\_

3. Point(s) of Diversion:

Twp	Rge	Sec	Lot	¼	¼	¼	County
See attachment		A					

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		
See attachment		A																		

If the use is for irrigation, show total number of acres proposed through rental. **Total Acres** 2785.0\*

\*A total of 2477.2 acres will be irrigated with rented and current water rights

**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 wells, mainlines, delivery system

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2. Describe any other water rights diverted through the same point(s) of diversion or used for the same purpose(s) as described above. 36-2339, 36-2340, 36-2346, 36-2360, 36-2363, 36-2389, 36-2431, 36-4200  
36-8403, 36-2451, 36-15165, 36-16417, 36-16419, 36-16421, 36-16423, 36-16425
3. Will the proposed place of use receive water from any other source?  
No  Yes \_\_\_\_\_ If yes, describe. \_\_\_\_\_

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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

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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  Yes \_\_\_\_\_ If yes, describe. \_\_\_\_\_

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6. Was this rental application submitted in response to a Notice of Violation or a pending Notice of Violation?  
No  Yes \_\_\_\_\_ If yes, describe. \_\_\_\_\_

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**E. RENTAL TERM**

1. Do you wish to rent water from the Board's bank for more than one (1) year?  
No \_\_\_\_\_ Yes  \_\_\_\_\_  
If yes, please specify the number of years desired through proposed rental. 5 Years

**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.

*Ardel Wickel*  
Signature of Applicant

Ardel Wickel  
Printed Name and Title\*

3/16/12  
Date

\_\_\_\_\_  
Signature of Applicant

\_\_\_\_\_  
Printed Name and Title\*

\_\_\_\_\_  
Date

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

Exhibit A

3. Points of diversion

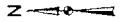
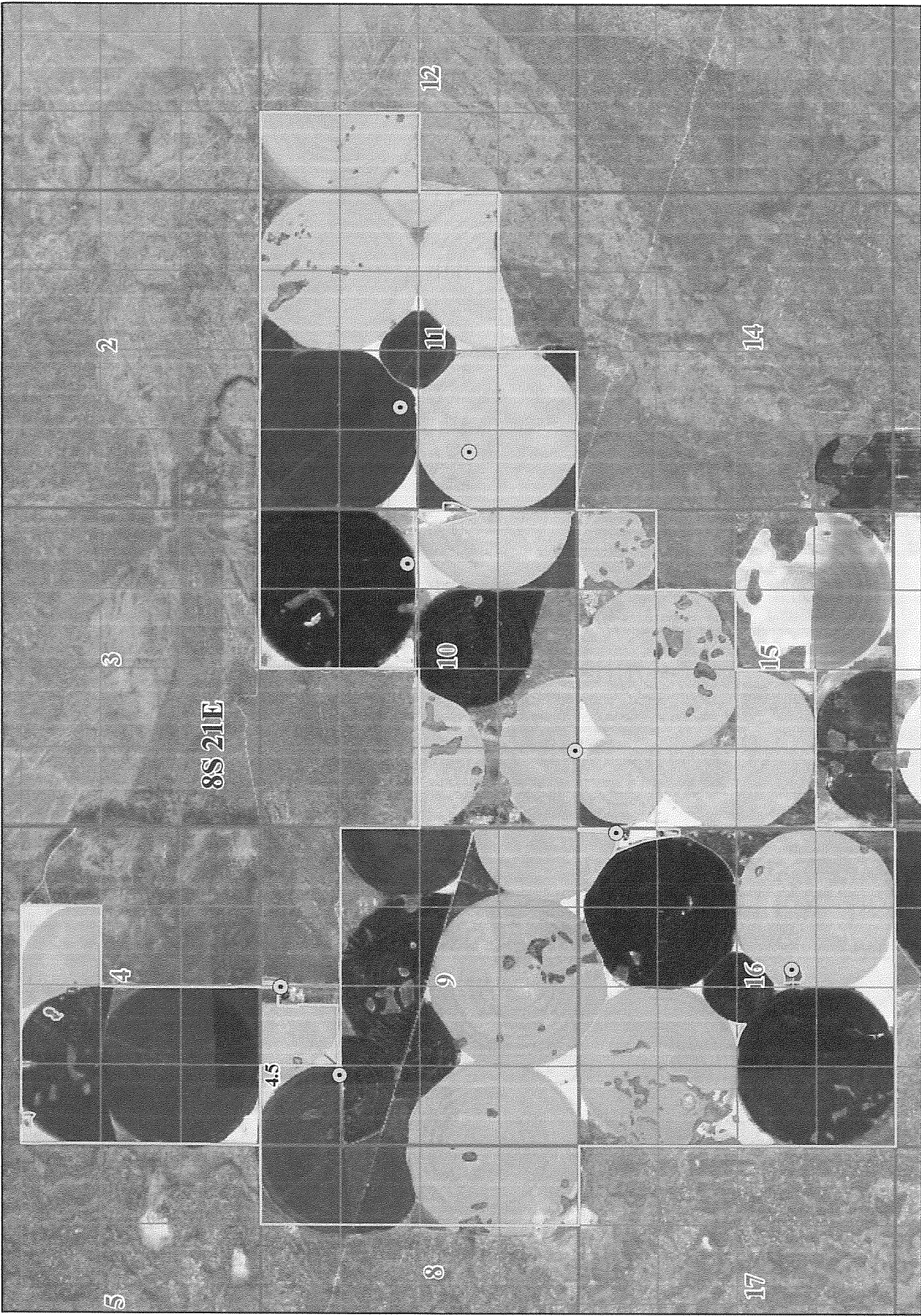
Twsp.	Rge.	Sec.	Lot	1/4	1/4	1/4	1/4	County
085	21E	10		SW	SE	NE		Jerome
085	21E	9		SE	NW	NW		Jerome
085	21E	10		SE	SW	SW		Jerome
085	21E	11		SW	SE	NW		Jerome
085	21E	11		SE	NW	SW		Jerome
085	21E	16		NE	NE	NE		Jerome
085	21E	16		SW	NW	SE		Jerome

4. Lands to be irrigated or place of use:

Twsp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4					
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4		
085	29E	8	40				40												40	
085	29E	9					40	40											40	40
		10	40	40	40	40													40	40
		11	40	40	40	40													40	40
		12					40	40	40											
		15	40	40	40	40													40	40
		16	35	40	40	40													40	40

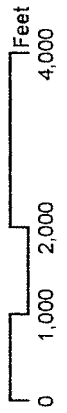
Total 2785.0

160.0  
520.0  
476.0  
559.0  
80.0  
358.0  
632.0  
0



- Legend**
- Jerome\_Farm\_PODs
  - Decred\_WR\_POU
  - Sections
  - Whship
  - OO lines

**WICKEL JESSE & ARDEL  
JEROME FARM WATER RIGHT POD/POU  
NAIP 2011 AERIAL**



**BROCKWAY ENGINEERING PLLC  
ALR - MARCH 19, 2012**

Mitigation Analysis Period

Jerome County Farm Acres Rented  
238.8 Acres

Trimester  
Trimester 1 2 Trimester  
Annual AF/T:

Transfer 1:		Horizon to Wickel 38-2284, 38-2254A, 38-8401		100.0%	Pre-SS	458,000 AFA	114.0 Acres
				100.0%	Post-SS	458,000 AFA	114.0 Acres

WR No.	Div. Rate (CFS)	Con. Vol. (AFA)	No. of Irr. Acres	Priority Date	POD Location	Dedicated Vol. AFA/ AFT	Model Node	Impact by Reach (AF/Trimester)											
								Ashton to Rexburg	Heise to Shelley	Shelley to Nr Blackfoot	Nr Blackfoot to Neeley	Neeley to Minidoka	Dev. Wbl. To Buhl	Buhl to 1000 Spr	1000 Spr to 1000 Spr	Mald	Mald to Bancroft		
<b>Transfer 1: Proposed Steady State Impacts following Transfer</b>								Pre-SS	1.23	1.41	10.52	36.73	10.84	53.89	16.84	10.33	1.08	8.50	0.33
								Post-SS	1.22	1.40	10.49	36.61	10.80	53.81	16.81	10.31	1.08	8.58	0.32
<b>Transfer 1: Worst Case Transient State Impacts following Transfer</b>								Pre-SS	1.23	1.41	10.52	36.73	10.84	54.16	16.85	10.34	1.08	8.61	0.33
								Post-SS	1.22	1.40	10.49	36.61	10.80	54.08	16.82	10.32	1.08	8.59	0.33

Analysis	Mitigation Check 1 - >10% of Historical	Mitigation Check 2 - > 2 AF/T	Mitigation Check 3 - >10% of Total	Mitigation Required?	Mitigation Vol. Req'd (ac-ft)
Steady State Analysis	-0.5%	-0.4%	-0.3%	-0.3%	-0.4%
	0.0	0.0	0.0	-0.1	0.0
	0.8%	0.0%	0.9%	24.2%	7.1%
	NO	NO	NO	NO	NO
	0.0	0.0	0.0	-0.1	0.0
Transient State Analysis	-0.5%	-0.4%	-0.3%	-0.3%	-0.4%
	0.0	0.0	0.0	-0.1	0.0
	NO	NO	NO	NO	NO
	0.0	0.0	0.0	-0.1	0.0

Read Me

Transfer 2:		Irene Vandervegt to Wickel 38-16486		100.0%	Pre-SS	499,200 AFA	124.8 Acres
				100.0%	Post-SS	499,200 AFA	124.8 Acres

WR No.	Div. Rate (CFS)	Con. Vol. (AFA)	No. of Irr. Acres	Priority Date	POD Location	Dedicated Vol. AFA/ AFT	Model Node	Impact by Reach (AF/Trimester)											
								Ashton to Rexburg	Heise to Shelley	Shelley to Nr Blackfoot	Nr Blackfoot to Neeley	Neeley to Minidoka	Dev. Wbl. To Buhl	Buhl to 1000 Spr	1000 Spr to 1000 Spr	Mald	Mald to Bancroft		
<b>Transfer 2: Proposed Steady State Impacts following Transfer</b>								Pre-SS	1.07	1.91	14.30	49.96	15.90	46.51	15.71	9.77	1.04	8.56	0.33
								Post-SS	1.05	1.91	14.27	49.86	15.86	45.44	15.69	9.75	1.04	8.55	0.32
<b>Transfer 2: Worst Case Transient State Impacts following Transfer</b>								Pre-SS	1.07	1.91	14.30	49.96	15.90	46.52	15.71	9.77	1.04	8.56	0.33
								Post-SS	1.05	1.91	14.27	49.86	15.86	45.49	15.62	9.90	1.05	8.55	0.32

Analysis	Mitigation Check 1 - >10% of Historical	Mitigation Check 2 - > 2 AF/T	Mitigation Check 3 - >10% of Total	Mitigation Required?	Mitigation Vol. Req'd (ac-ft)
Steady State Analysis	-0.3%	-0.3%	-0.2%	-0.2%	-0.2%
	0.0	0.0	0.0	-0.1	0.0
	1.0%	1.2%	8.6%	30.2%	9.6%
	NO	NO	NO	NO	NO
	0.0	0.0	0.0	-0.1	0.0
Transient State Analysis	-0.3%	-0.3%	-0.2%	-0.2%	-0.2%
	0.0	0.0	0.0	-0.1	0.0
	NO	NO	NO	NO	NO
	0.0	0.0	0.0	-0.1	0.0

0.0% Pre-SS 0.000 AFA 0.0 Acres

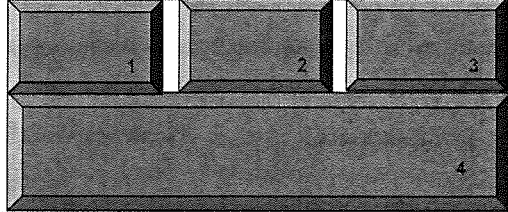


# ENHANCED GROUND-WATER RIGHTS TRANSFER

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPARTMENT OF WATER RESOURCES

Cells this color are set up for user entries



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

TRANSFER NO:

YEAR: 1955  
SEASON: SPRING

TRANSFER NAME:

ENTER CELL LOCATIONS:

ROW	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
COLUMN	67	74		
	49	43		

114.4 Acrea  
457.6 AFA

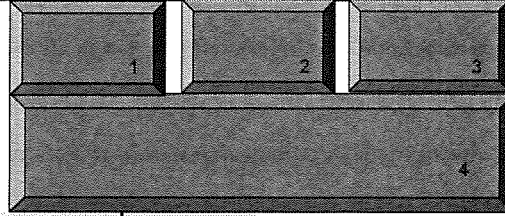
TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Protected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1958	0.0	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1958	0.0	152.5	152.5	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	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1959	0.0	152.5	152.5	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	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1960	0.0	152.5	152.5	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	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1961	0.0	152.5	152.5	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	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1962	0.0	152.5	152.5	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	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1963	0.0	152.5	152.5	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	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1964	0.0	152.5	152.5	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	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1965	0.0	152.5	152.5	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	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1966	0.0	152.5	152.5	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	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1967	0.0	152.5	152.5	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	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1968	0.0	152.5	152.5	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	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1969	0.0	152.5	152.5	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	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1970	0.0	152.5	152.5	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	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1971	0.0	152.5	152.5	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	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1972	0.0	152.5	152.5	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	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1973	0.0	152.5	152.5	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	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1974	0.0	152.5	152.5	0.0	0.0	0.0	0.0
WIN 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1975	0.0	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1975	0.0	152.5	152.5	0.0	0.0	0.0	0.0
WIN 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1976	0.0	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1976	0.0	152.5	152.5	0.0	0.0	0.0	0.0
WIN 1976	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1977	0.0	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1977	0.0	152.5	152.5	0.0	0.0	0.0	0.0
WIN 1977	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1978	0.0	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1978	0.0	152.5	152.5	0.0	0.0	0.0	0.0
WIN 1978	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1979	0.0	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1979	0.0	152.5	152.5	0.0	0.0	0.0	0.0
WIN 1979	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1980	0.0	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1980	0.0	152.5	152.5	0.0	0.0	0.0	0.0
WIN 1980	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1981	0.0	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1981	0.0	152.5	152.5	0.0	0.0	0.0	0.0
WIN 1981	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1982	0.0	305.1	305.1	0.0	0.0	0.0	0.0
SUM 1982	0.0	152.5	152.5	0.0	0.0	0.0	0.0
WIN 1982	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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YEAR: 1955  
SEASON: SPRING

TRANSFER NO.:  
TRANSFER NAME:

ENTER CELL LOCATIONS:		'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW		67	74		
COLUMN		49	43		

114.4 Acres  
457.6 AFA

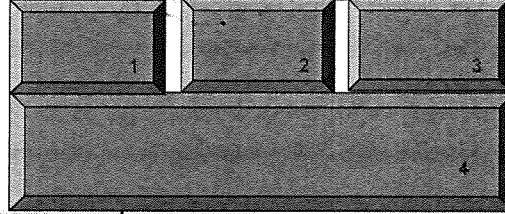
TRIMESTER OF ACTIVITY	TO WELL		FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Projected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	
SPR 1983	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 1983	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 1983	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1984	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 1984	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 1984	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1985	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 1985	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 1985	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1986	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 1986	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 1986	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1987	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 1987	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 1987	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1988	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 1988	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 1988	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1989	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 1989	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 1989	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1990	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 1990	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 1990	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1991	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 1991	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 1991	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1992	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 1992	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 1992	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1993	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 1993	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 1993	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1994	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 1994	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 1994	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1995	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 1995	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1996	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 1996	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1997	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 1997	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1998	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 1998	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 1999	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 1999	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2000	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2000	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2001	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2001	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2002	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2002	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2003	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2003	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2004	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2004	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2005	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2005	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2006	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2006	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2007	0.0	0.0	305.1	0.0	0.0	0.0	0.0	
SUM 2007	0.0	0.0	152.5	0.0	0.0	0.0	0.0	
WIN 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

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

TRANSFER NO:

YEAR: 1955

SEASON: SPRING

TRANSFER NAME:

ENTER CELL LOCATIONS:				
	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	67	74		
COLUMN	49	43		

114.4 Acres  
457.6 AFA

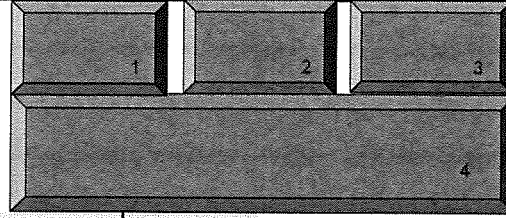
TRIMESTER OF ACTIVITY	TO WELL		FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Projected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	
SPR 2008	0.0	0.0	305.1	0.0	0.0	0.0	0.0	
SUM 2008	0.0	0.0	152.5	0.0	0.0	0.0	0.0	
WIN 2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2009	0.0	0.0	305.1	0.0	0.0	0.0	0.0	
SUM 2009	0.0	0.0	152.5	0.0	0.0	0.0	0.0	
WIN 2009	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2010	0.0	0.0	305.1	0.0	0.0	0.0	0.0	
SUM 2010	0.0	0.0	152.5	0.0	0.0	0.0	0.0	
WIN 2010	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2011	0.0	0.0	305.1	0.0	0.0	0.0	0.0	
SUM 2011	0.0	0.0	152.5	0.0	0.0	0.0	0.0	
WIN 2011	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2012	305.1	0.0	305.1	0.0	0.0	0.0	0.0	
SUM 2012	152.5	0.0	152.5	0.0	0.0	0.0	0.0	
WIN 2012	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2013	305.1	0.0	305.1	0.0	0.0	0.0	0.0	
SUM 2013	152.5	0.0	152.5	0.0	0.0	0.0	0.0	
WIN 2013	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2014	305.1	0.0	305.1	0.0	0.0	0.0	0.0	
SUM 2014	152.5	0.0	152.5	0.0	0.0	0.0	0.0	
WIN 2014	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2015	305.1	0.0	305.1	0.0	0.0	0.0	0.0	
SUM 2015	152.5	0.0	152.5	0.0	0.0	0.0	0.0	
WIN 2015	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2016	305.1	0.0	305.1	0.0	0.0	0.0	0.0	
SUM 2016	152.5	0.0	152.5	0.0	0.0	0.0	0.0	
WIN 2016	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2017	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2017	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2017	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2018	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2018	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2018	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2019	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2019	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2019	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2020	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2020	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2020	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2021	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2021	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2021	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2022	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2022	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2022	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2023	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2023	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2023	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2024	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2024	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2024	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2025	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2025	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2025	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2026	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2026	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2026	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2027	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2027	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2027	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2028	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2028	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2028	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2029	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2029	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2029	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2030	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2030	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2030	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2031	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2031	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2031	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2032	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2032	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2032	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

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

YEAR: 1955

SEASON: SPRING

TRANSFER NO: \_\_\_\_\_

TRANSFER NAME: \_\_\_\_\_

ENTER CELL LOCATIONS:		'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW		67	74		
COLUMN		49	43		

114.4 Acres  
457.6 AFA

TRIMESTER OF ACTIVITY	TO WELL		FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Protected Use	With Transfer	Without Transfer	With Transfer	Without Transfer	With Transfer	Without Transfer	
	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	AF/TRIMESTER	
SPR 2033	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2033	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2033	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2034	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2034	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2034	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2035	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2035	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2035	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2036	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2036	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2036	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2037	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2037	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2037	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2038	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2038	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2038	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2039	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2039	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2039	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2040	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2040	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2040	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2041	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2041	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2041	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2042	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2042	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2042	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2043	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2043	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2043	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2044	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2044	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2044	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2045	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2045	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2045	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2046	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2046	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2046	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2047	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2047	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2047	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2048	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2048	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2048	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2049	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2049	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2049	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2050	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2050	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2050	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2051	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2051	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2051	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2052	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2052	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2052	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2053	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2053	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2053	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2054	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2054	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2054	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2055	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2055	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2055	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SPR 2056	0.0	305.1	305.1	0.0	0.0	0.0	0.0	
SUM 2056	0.0	152.5	152.5	0.0	0.0	0.0	0.0	
WIN 2056	0.0	0.0	0.0	0.0	0.0	0.0	0.0	



	TOTAL EFFECT WITHOUT TRANSFER										FROM1 WELL WITH TRANSFER									
	Ashton to Heise to Shelley					Neeley to Dev. Wbl. Buhl					Kspr to Maled					Maled to Bancroft				
	Heise to Shelley	Nr Bickt	Nr Bickt	Dev. Wbl.	Buhl to Kspr	Kspr	Maled	Maled to Bancroft	Ashton to Rexburg	Heise to Shelley	Nr Bickt	Nr Bickt	Dev. Wbl.	Buhl to Kspr	Kspr	Maled	Maled to Bancroft			
	Shelley	Shelley	Nr Bickt	Minidoka	Buhl	Kspr	Maled	Maled to Bancroft	Rexburg	Shelley	Nr Bickt	Nr Bickt	Minidoka	Buhl	Kspr	Maled	Maled to Bancroft			
SPR 2003	1.1	1.3	9.8	34.4	10.0	16.3	10.0	8.3	0.3	1.1	1.3	9.7	35.6	9.9	38.2	13.0	8.1	0.9	7.0	0.3
SUM 2003	1.1	1.3	9.8	34.4	10.0	16.3	10.0	8.3	0.3	1.1	1.3	9.6	36.3	9.8	37.7	12.6	7.7	0.8	6.8	0.3
WIN 2003	1.1	1.3	9.8	34.4	10.0	16.3	10.0	8.3	0.3	1.1	1.3	9.5	35.0	9.8	34.5	11.9	7.4	0.8	6.6	0.3
SPR 2010	1.1	1.3	9.8	34.5	10.0	16.3	10.0	8.3	0.3	1.1	1.3	9.4	32.6	9.7	32.9	11.4	7.1	0.8	6.3	0.2
SUM 2010	1.1	1.3	9.8	34.5	10.0	16.3	10.0	8.3	0.3	1.1	1.3	9.4	32.2	9.6	31.4	11.0	6.6	0.7	6.1	0.2
WIN 2010	1.1	1.3	9.8	34.5	10.0	16.3	10.0	8.3	0.3	1.1	1.3	9.3	31.7	9.5	30.0	10.6	6.6	0.7	5.9	0.2
SPR 2011	1.1	1.3	9.9	34.6	10.0	16.3	10.0	8.3	0.3	1.1	1.3	9.1	31.3	9.4	28.7	10.2	6.4	0.7	5.7	0.2
SUM 2011	1.1	1.3	9.9	34.6	10.0	16.3	10.0	8.3	0.3	1.1	1.3	9.0	30.7	9.3	27.6	9.8	6.1	0.7	5.5	0.2
WIN 2011	1.1	1.3	9.9	34.6	10.0	16.3	10.0	8.3	0.3	1.1	1.2	8.9	30.2	9.2	26.5	9.4	5.9	0.6	5.3	0.2
SPR 2012	1.1	1.3	9.9	34.6	10.1	16.3	10.0	8.3	0.3	1.1	1.2	8.7	29.6	9.0	25.4	9.1	5.7	0.6	5.0	0.2
SUM 2012	1.1	1.3	9.9	34.6	10.1	16.3	10.0	8.3	0.3	1.1	1.2	8.6	29.1	8.9	24.5	8.8	5.5	0.6	5.0	0.2
WIN 2012	1.1	1.3	9.9	34.7	10.1	16.3	10.0	8.3	0.3	1.1	1.2	8.5	28.5	8.7	23.5	8.5	5.3	0.6	4.8	0.2
SPR 2013	1.1	1.3	9.9	34.7	10.1	16.3	10.0	8.3	0.3	1.1	1.2	8.3	27.9	8.6	22.7	8.2	5.1	0.6	4.7	0.2
SUM 2013	1.1	1.3	9.9	34.7	10.1	16.3	10.0	8.3	0.3	1.1	1.2	8.2	27.3	8.4	21.9	7.9	5.0	0.5	4.5	0.2
WIN 2013	1.1	1.3	9.9	34.7	10.1	16.3	10.0	8.3	0.3	1.1	1.2	8.0	26.7	8.2	21.1	7.6	4.8	0.5	4.4	0.2
SPR 2014	1.1	1.3	9.9	34.8	10.1	16.4	10.0	8.3	0.3	1.1	1.2	7.8	26.1	8.1	20.4	7.4	4.6	0.5	4.2	0.2
SUM 2014	1.1	1.3	9.9	34.8	10.1	16.4	10.1	8.3	0.3	1.1	1.2	7.7	25.5	7.9	19.7	7.1	4.5	0.5	4.1	0.2
WIN 2014	1.1	1.3	9.9	34.8	10.1	16.4	10.1	8.3	0.3	1.1	1.1	7.5	24.9	7.7	19.0	6.9	4.3	0.5	4.0	0.2
SPR 2015	1.1	1.3	9.9	34.8	10.1	16.4	10.0	8.3	0.3	1.0	1.1	7.4	24.4	7.6	18.4	6.7	4.2	0.5	3.9	0.2
SUM 2015	1.1	1.3	9.9	34.8	10.1	16.4	10.1	8.4	0.3	1.0	1.1	7.2	23.8	7.4	17.8	6.5	4.1	0.4	3.7	0.2
WIN 2015	1.1	1.3	10.0	34.9	10.1	16.4	10.1	8.4	0.3	1.0	1.1	7.0	23.2	7.2	17.2	6.3	3.9	0.4	3.5	0.1
SPR 2016	1.1	1.3	10.0	34.9	10.2	16.4	10.1	8.4	0.3	1.0	1.1	6.9	22.7	7.1	16.7	6.1	3.8	0.4	3.4	0.1
SUM 2016	1.1	1.3	10.0	34.9	10.2	16.4	10.1	8.4	0.3	1.0	1.1	6.7	22.1	6.9	16.1	5.9	3.7	0.4	3.4	0.1
WIN 2016	1.1	1.3	10.0	34.9	10.2	16.4	10.1	8.4	0.3	1.0	1.0	6.6	21.6	6.7	15.6	5.7	3.6	0.4	3.3	0.1
SPR 2017	1.1	1.3	10.0	34.9	10.2	16.4	10.1	8.4	0.3	1.0	1.0	6.4	21.0	6.6	15.1	5.6	3.5	0.4	3.3	0.1
SUM 2017	1.1	1.3	10.0	35.0	10.2	16.4	10.1	8.4	0.3	1.0	1.0	6.2	20.5	6.4	14.6	5.4	3.4	0.4	3.3	0.1
WIN 2017	1.1	1.3	10.0	35.0	10.2	16.4	10.1	8.4	0.3	1.0	1.0	6.0	19.7	6.1	14.1	5.2	3.3	0.4	3.3	0.1
SPR 2018	1.1	1.3	10.0	35.0	10.2	16.4	10.1	8.4	0.3	1.0	1.0	5.9	19.3	6.0	13.6	5.1	3.2	0.4	3.3	0.1
SUM 2018	1.1	1.3	10.0	35.0	10.2	16.4	10.1	8.4	0.3	1.0	1.0	5.8	18.8	5.9	13.1	5.0	3.1	0.4	3.3	0.1
WIN 2018	1.1	1.3	10.0	35.0	10.2	16.4	10.1	8.4	0.3	1.0	1.0	5.7	18.3	5.8	12.6	4.9	3.0	0.4	3.3	0.1
SPR 2019	1.1	1.3	10.0	35.1	10.2	16.5	10.1	8.4	0.3	0.9	0.9	5.6	17.8	5.7	12.1	4.8	2.9	0.4	3.3	0.1
SUM 2019	1.1	1.3	10.0	35.1	10.2	16.5	10.1	8.4	0.3	0.9	0.9	5.5	17.3	5.6	11.6	4.7	2.8	0.4	3.3	0.1
WIN 2019	1.1	1.3	10.0	35.1	10.2	16.5	10.1	8.4	0.3	0.9	0.8	5.4	16.8	5.5	11.1	4.6	2.7	0.4	3.3	0.1
SPR 2020	1.1	1.3	10.0	35.1	10.2	16.4	10.1	8.4	0.3	0.9	0.8	5.3	16.3	5.4	10.6	4.5	2.6	0.4	3.3	0.1
SUM 2020	1.1	1.3	10.0	35.1	10.2	16.4	10.1	8.4	0.3	0.9	0.8	5.2	15.8	5.3	10.1	4.4	2.5	0.4	3.3	0.1
WIN 2020	1.1	1.3	10.0	35.2	10.3	16.5	10.1	8.4	0.3	0.9	0.8	5.1	15.3	5.2	9.6	4.3	2.4	0.4	3.3	0.1
SPR 2021	1.1	1.3	10.0	35.2	10.3	16.5	10.1	8.4	0.3	0.9	0.8	5.0	14.8	5.1	9.1	4.2	2.3	0.4	3.3	0.1
SUM 2021	1.1	1.3	10.0	35.2	10.3	16.5	10.1	8.4	0.3	0.9	0.8	4.9	14.3	5.0	8.6	4.1	2.2	0.4	3.3	0.1
WIN 2021	1.1	1.3	10.1	35.2	10.3	16.5	10.1	8.4	0.3	0.9	0.8	4.8	13.8	4.9	8.1	4.0	2.1	0.4	3.3	0.1
SPR 2022	1.1	1.3	10.1	35.2	10.3	16.5	10.1	8.4	0.3	0.9	0.8	4.7	13.3	4.8	7.6	3.9	2.0	0.4	3.3	0.1
SUM 2022	1.1	1.3	10.1	35.2	10.3	16.5	10.1	8.4	0.3	0.9	0.8	4.6	12.8	4.7	7.1	3.8	1.9	0.4	3.3	0.1
WIN 2022	1.1	1.3	10.1	35.2	10.3	16.5	10.1	8.4	0.3	0.9	0.8	4.5	12.3	4.6	6.6	3.7	1.8	0.4	3.3	0.1
SPR 2023	1.1	1.3	10.1	35.2	10.3	16.5	10.1	8.4	0.3	0.9	0.8	4.4	11.8	4.5	6.1	3.6	1.7	0.4	3.3	0.1
SUM 2023	1.1	1.3	10.1	35.3	10.3	16.5	10.1	8.4	0.3	0.8	0.8	4.3	11.3	4.4	5.6	3.5	1.6	0.4	3.3	0.1
WIN 2023	1.1	1.3	10.1	35.3	10.3	16.5	10.1	8.4	0.3	0.8	0.8	4.2	10.8	4.3	5.1	3.4	1.5	0.4	3.3	0.1
SPR 2024	1.1	1.3	10.1	35.3	10.3	16.5	10.1	8.4	0.3	0.8	0.8	4.1	10.3	4.2	4.6	3.3	1.4	0.4	3.3	0.1
SUM 2024	1.1	1.3	10.1	35.3	10.3	16.5	10.1	8.4	0.3	0.8	0.8	4.0	9.8	4.1	4.1	3.2	1.3	0.4	3.3	0.1
WIN 2024	1.1	1.3	10.1	35.3	10.3	16.5	10.1	8.4	0.3	0.8	0.8	3.9	9.3	4.0	3.6	3.1	1.2	0.4	3.3	0.1
SPR 2025	1.1	1.3	10.1	35.4	10.3	16.5	10.1	8.4	0.3	0.8	0.8	3.8	8.8	3.9	3.1	3.0	1.1	0.4	3.3	0.1
SUM 2025	1.1	1.3	10.1	35.4	10.3	16.5	10.1	8.4	0.3	0.8	0.8	3.7	8.3	3.8	2.6	2.9	1.0	0.4	3.3	0.1
WIN 2025	1.1	1.3	10.1	35.4	10.3	16.5	10.1	8.4	0.3	0.8	0.8	3.6	7.8	3.7	2.1	2.8	0.9	0.4	3.3	0.1
SPR 2026	1.1	1.3	10.1	35.4	10.3	16.5	10.1	8.4	0.3	0.8	0.8	3.5	7.3	3.6	1.6	2.7	0.8	0.4	3.3	0.1
SUM 2026	1.1	1.3	10.1	35.4	10.3	16.5	10.2	8.4	0.3	0.8	0.8	3.4	6.8	3.5	1.1	2.6	0.7	0.4	3.3	0.1
WIN 2026	1.1	1.3	10.1	35.4	10.4	16.5	10.1	8.4	0.3	0.8	0.8	3.3	6.3	3.4	0.6	2.5	0.6	0.4	3.3	0.1





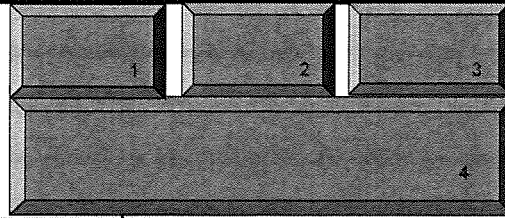


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ENTER STARTING DATE FOR SIMULATION. THEN PUSH "UPDATE DATES" BUTTON

YEAR: 1955  
SEASON: SPRING

TRANSFER NO: \_\_\_\_\_  
TRANSFER NAME: \_\_\_\_\_

ENTER CELL LOCATIONS:			
TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
67	73		
49	50		

124.8 Acres  
499.2 AFA

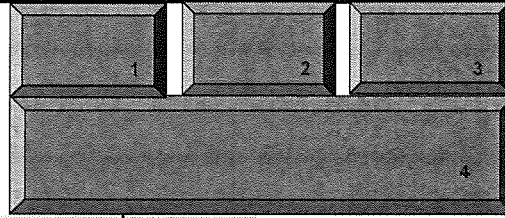
TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1958	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1958	0.0	166.4	166.4	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	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1959	0.0	166.4	166.4	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	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1960	0.0	166.4	166.4	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	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1961	0.0	166.4	166.4	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	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1962	0.0	166.4	166.4	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	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1963	0.0	166.4	166.4	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	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1964	0.0	166.4	166.4	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	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1965	0.0	166.4	166.4	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	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1966	0.0	166.4	166.4	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	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1967	0.0	166.4	166.4	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	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1968	0.0	166.4	166.4	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	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1969	0.0	166.4	166.4	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	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1970	0.0	166.4	166.4	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	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1971	0.0	166.4	166.4	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	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1972	0.0	166.4	166.4	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	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1973	0.0	166.4	166.4	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	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1974	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1975	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1975	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1976	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1976	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1976	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1977	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1977	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1977	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1978	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1978	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1978	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1979	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1979	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1979	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1980	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1980	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1980	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1981	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1981	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1981	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1982	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1982	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1982	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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

YEAR: 1955  
 SEASON: SPRING

TRANSFER NO.:  
 TRANSFER NAME:

ENTER CELL LOCATIONS:			
TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
67	73		
49	50		

124.8 Acres  
499.2 AFA

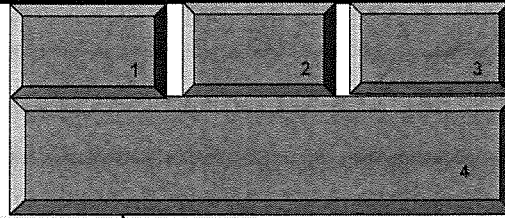
TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1983	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1983	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1983	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1984	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1984	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1984	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1985	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1985	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1985	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1986	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1986	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1986	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1987	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1987	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1987	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1988	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1988	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1988	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1989	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1989	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1989	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1990	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1990	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1990	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1991	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1991	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1991	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1992	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1992	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1992	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1993	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1993	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1993	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1994	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1994	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1994	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1995	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1995	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1996	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1996	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1997	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1997	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1998	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1998	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1999	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 1999	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2000	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2000	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2001	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2001	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2002	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2002	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2003	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2003	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2004	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2004	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2005	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2005	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2006	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2006	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2007	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2007	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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

TRANSFER NO:

YEAR: 1955

SEASON: SPRING

TRANSFER NAME:

ENTER CELL LOCATIONS:		'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	67	73		
COLUMN	49	50		

124.8 Acres  
499.2 AFA

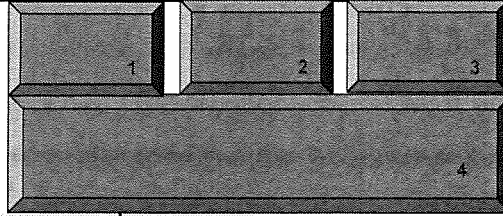
TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Protected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 2008	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2008	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2009	0.0	0.0	332.8	0.0	0.0	0.0	0.0
SUM 2009	0.0	0.0	166.4	0.0	0.0	0.0	0.0
WIN 2009	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2010	0.0	0.0	332.8	0.0	0.0	0.0	0.0
SUM 2010	0.0	0.0	166.4	0.0	0.0	0.0	0.0
WIN 2010	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2011	0.0	0.0	332.8	0.0	0.0	0.0	0.0
SUM 2011	0.0	0.0	166.4	0.0	0.0	0.0	0.0
WIN 2011	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2012	332.8	0.0	332.8	0.0	0.0	0.0	0.0
SUM 2012	166.4	0.0	166.4	0.0	0.0	0.0	0.0
WIN 2012	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2013	332.8	0.0	332.8	0.0	0.0	0.0	0.0
SUM 2013	166.4	0.0	166.4	0.0	0.0	0.0	0.0
WIN 2013	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2014	332.8	0.0	332.8	0.0	0.0	0.0	0.0
SUM 2014	166.4	0.0	166.4	0.0	0.0	0.0	0.0
WIN 2014	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2015	332.8	0.0	332.8	0.0	0.0	0.0	0.0
SUM 2015	166.4	0.0	166.4	0.0	0.0	0.0	0.0
WIN 2015	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2016	332.8	0.0	332.8	0.0	0.0	0.0	0.0
SUM 2016	166.4	0.0	166.4	0.0	0.0	0.0	0.0
WIN 2016	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2017	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2017	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2017	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2018	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2018	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2018	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2019	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2019	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2019	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2020	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2020	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2020	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2021	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2021	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2021	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2022	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2022	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2022	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2023	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2023	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2023	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2024	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2024	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2024	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2025	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2025	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2025	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2026	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2026	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2026	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2027	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2027	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2027	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2028	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2028	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2028	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2029	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2029	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2029	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2030	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2030	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2030	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2031	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2031	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2031	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2032	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2032	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2032	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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

TRANSFER NO:

TRANSFER NAME:

YEAR: 1955  
SEASON: SPRING

ENTER CELL LOCATIONS:		'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW		67	73		
COLUMN		49	50		

124.8 Acres  
499.2 AFA

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 2033	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2033	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2033	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2034	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2034	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2034	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2035	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2035	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2035	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2036	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2036	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2036	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2037	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2037	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2037	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2038	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2038	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2038	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2039	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2039	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2039	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2040	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2040	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2040	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2041	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2041	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2041	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2042	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2042	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2042	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2043	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2043	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2043	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2044	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2044	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2044	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2045	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2045	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2045	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2046	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2046	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2046	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2047	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2047	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2047	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2048	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2048	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2048	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2049	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2049	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2049	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2050	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2050	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2050	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2051	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2051	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2051	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2052	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2052	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2052	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2053	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2053	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2053	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2054	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2054	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2054	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2055	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2055	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2055	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2056	0.0	332.8	332.8	0.0	0.0	0.0	0.0
SUM 2056	0.0	166.4	166.4	0.0	0.0	0.0	0.0
WIN 2056	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TOTAL EFFECT WITHOUT TRANSFER										FROM WELL WITH TRANSFER														
Ashton to Heise to Shelley					Neeley to Neeley					Dev. Wbl. Buhl to Kspr					Neeley to Neeley					Dev. Wbl. Buhl to Kspr				
Ashton to Heise to Shelley	Shelley to Neeley	Neeley to Neeley	Dev. Wbl. Buhl to Kspr	Malad to Bancroft	Ashton to Heise to Shelley	Shelley to Neeley	Neeley to Neeley	Dev. Wbl. Buhl to Kspr	Malad to Bancroft	Ashton to Heise to Shelley	Shelley to Neeley	Neeley to Neeley	Dev. Wbl. Buhl to Kspr	Malad to Bancroft	Ashton to Heise to Shelley	Shelley to Neeley	Neeley to Neeley	Dev. Wbl. Buhl to Kspr	Malad to Bancroft					
SPR 2009	1.5	1.8	13.5	47.3	14.9	44.8	15.1	9.4	1.0	8.2	0.3	1.5	1.8	13.5	47.3	14.9	44.6	15.1	9.4	1.0	8.2	0.3		
SUM 2009	1.5	1.8	13.5	47.3	14.9	44.8	15.1	9.4	1.0	8.2	0.3	1.5	1.8	13.5	47.3	14.9	44.2	15.0	9.3	1.0	8.2	0.3		
WIN 2009	1.5	1.8	13.5	47.3	14.9	44.8	15.1	9.4	1.0	8.2	0.3	1.5	1.8	13.5	47.3	14.9	43.6	14.9	9.2	1.0	8.1	0.3		
SPR 2010	1.5	1.8	13.5	47.4	15.0	44.8	15.1	9.4	1.0	8.2	0.3	1.5	1.8	13.5	47.0	14.9	42.7	14.7	9.1	1.0	8.0	0.3		
SUM 2010	1.5	1.8	13.5	47.4	15.0	44.9	15.1	9.4	1.0	8.2	0.3	1.5	1.8	13.4	46.8	14.8	41.6	14.4	9.0	1.0	7.9	0.3		
WIN 2010	1.5	1.8	13.5	47.4	15.0	44.9	15.1	9.4	1.0	8.2	0.3	1.5	1.8	13.3	46.5	14.7	40.5	14.1	8.8	0.9	7.8	0.3		
SPR 2011	1.5	1.8	13.5	47.5	15.0	44.9	15.1	9.4	1.0	8.2	0.3	1.5	1.8	13.2	46.0	14.6	39.2	13.8	8.6	0.9	7.7	0.3		
SUM 2011	1.5	1.8	13.5	47.5	15.0	44.9	15.2	9.4	1.0	8.2	0.3	1.5	1.8	13.1	45.5	14.4	38.0	13.4	8.4	0.9	7.5	0.3		
WIN 2011	1.5	1.8	13.5	47.5	15.0	45.0	15.2	9.4	1.0	8.2	0.3	1.5	1.8	13.0	44.9	14.3	36.7	13.0	8.2	0.9	7.3	0.3		
SPR 2012	1.5	1.8	13.8	47.6	15.0	45.0	15.2	9.4	1.0	8.2	0.3	1.5	1.8	12.9	44.2	14.1	35.4	12.7	7.9	0.9	7.2	0.3		
SUM 2012	1.5	1.8	13.8	47.6	15.0	45.0	15.2	9.4	1.0	8.3	0.3	1.5	1.8	12.7	43.6	13.9	34.2	12.3	7.7	0.8	7.0	0.3		
WIN 2012	1.5	1.8	13.6	47.6	15.0	45.0	15.2	9.4	1.0	8.3	0.3	1.5	1.7	12.5	42.7	13.6	33.0	11.9	7.5	0.8	6.8	0.3		
SPR 2013	1.5	1.8	13.6	47.7	15.1	45.1	15.2	9.4	1.0	8.3	0.3	1.5	1.7	12.3	41.9	13.4	31.9	11.5	7.2	0.8	6.6	0.3		
SUM 2013	1.5	1.8	13.6	47.7	15.1	45.1	15.2	9.4	1.0	8.3	0.3	1.5	1.7	12.1	41.0	13.1	30.8	11.2	7.0	0.8	6.4	0.2		
WIN 2013	1.5	1.8	13.6	47.7	15.1	45.1	15.2	9.4	1.0	8.3	0.3	1.5	1.7	11.9	40.2	12.8	29.7	10.8	6.8	0.7	6.2	0.2		
SPR 2014	1.5	1.8	13.6	47.7	15.1	45.1	15.2	9.4	1.0	8.3	0.3	1.5	1.7	11.7	39.3	12.6	28.7	10.5	6.6	0.7	6.1	0.2		
SUM 2014	1.5	1.8	13.6	47.7	15.1	45.1	15.2	9.4	1.0	8.3	0.3	1.5	1.7	11.5	38.4	12.3	27.7	10.2	6.4	0.7	5.9	0.2		
WIN 2014	1.5	1.8	13.6	47.8	15.1	45.1	15.2	9.3	1.0	8.2	0.3	1.5	1.7	11.2	37.5	12.0	26.8	9.8	6.2	0.7	5.7	0.2		
SPR 2015	1.5	1.8	13.6	47.8	15.1	45.1	15.2	9.3	1.0	8.3	0.3	1.5	1.6	11.0	36.6	11.7	25.9	9.5	6.0	0.7	5.5	0.2		
SUM 2015	1.5	1.8	13.6	47.8	15.1	45.1	15.2	9.3	1.0	8.3	0.3	1.5	1.6	10.7	35.7	11.4	25.0	9.2	5.8	0.6	5.4	0.2		
WIN 2015	1.5	1.8	13.6	47.8	15.1	45.2	15.2	9.3	1.0	8.3	0.3	1.5	1.6	10.5	34.8	11.1	24.2	8.9	5.6	0.6	5.2	0.2		
SPR 2016	1.5	1.8	13.7	47.9	15.1	45.2	15.2	9.3	1.0	8.3	0.3	1.5	1.6	10.3	33.9	10.8	23.4	8.7	5.5	0.6	5.0	0.2		
SUM 2016	1.5	1.8	13.7	47.9	15.1	45.2	15.2	9.3	1.0	8.3	0.3	1.5	1.6	10.0	33.1	10.6	22.7	8.4	5.3	0.6	4.9	0.2		
WIN 2016	1.5	1.8	13.7	47.9	15.1	45.2	15.2	9.3	1.0	8.3	0.3	1.4	1.5	9.8	32.2	10.3	21.9	8.1	5.1	0.6	4.8	0.2		
SPR 2017	1.5	1.8	13.7	48.0	15.1	45.2	15.2	9.3	1.0	8.3	0.3	1.4	1.5	9.6	31.4	10.0	21.4	7.9	5.0	0.5	4.6	0.2		
SUM 2017	1.5	1.8	13.7	48.0	15.2	45.2	15.3	9.3	1.0	8.3	0.3	1.4	1.5	9.3	30.6	9.8	21.2	7.7	4.9	0.5	4.5	0.2		
WIN 2017	1.5	1.8	13.7	48.0	15.2	45.2	15.3	9.3	1.0	8.3	0.3	1.4	1.5	9.1	29.9	9.5	21.2	7.6	4.8	0.5	4.4	0.2		
SPR 2018	1.5	1.8	13.7	48.0	15.2	45.3	15.3	9.3	1.0	8.3	0.3	1.4	1.4	9.0	29.3	9.3	21.4	7.6	4.8	0.5	4.4	0.2		
SUM 2018	1.5	1.8	13.7	48.0	15.2	45.3	15.3	9.3	1.0	8.3	0.3	1.4	1.4	8.8	28.8	9.1	21.9	7.7	4.8	0.5	4.4	0.2		
WIN 2018	1.5	1.8	13.7	48.0	15.2	45.3	15.3	9.3	1.0	8.3	0.3	1.4	1.4	8.6	28.4	9.0	22.6	7.8	4.9	0.5	4.4	0.2		
SPR 2019	1.5	1.8	13.7	48.1	15.2	45.3	15.3	9.3	1.0	8.3	0.3	1.4	1.4	8.5	28.2	8.9	23.2	7.9	4.9	0.5	4.4	0.2		
SUM 2019	1.5	1.8	13.7	48.1	15.2	45.3	15.3	9.3	1.0	8.3	0.3	1.3	1.4	8.4	28.0	8.8	24.0	8.1	5.0	0.5	4.5	0.2		
WIN 2019	1.5	1.8	13.7	48.1	15.2	45.3	15.3	9.3	1.0	8.3	0.3	1.3	1.3	8.3	27.9	8.8	24.8	8.3	5.1	0.5	4.5	0.2		
SPR 2020	1.5	1.8	13.7	48.1	15.2	45.3	15.3	9.3	1.0	8.3	0.3	1.3	1.3	8.3	28.0	8.8	25.8	8.5	5.3	0.6	4.6	0.2		
SUM 2020	1.5	1.8	13.7	48.1	15.2	45.4	15.3	9.3	1.0	8.3	0.3	1.3	1.3	8.3	28.1	8.8	26.3	8.7	5.4	0.6	4.7	0.2		
WIN 2020	1.5	1.8	13.7	48.2	15.2	45.4	15.3	9.3	1.0	8.3	0.3	1.3	1.3	8.3	28.2	8.8	27.0	8.9	5.5	0.6	4.8	0.2		
SPR 2021	1.5	1.8	13.8	48.2	15.2	45.4	15.3	9.3	1.0	8.3	0.3	1.3	1.3	8.3	28.5	8.9	27.7	9.1	5.6	0.6	4.9	0.2		
SUM 2021	1.5	1.8	13.8	48.2	15.2	45.4	15.3	9.3	1.0	8.3	0.3	1.3	1.3	8.3	28.5	8.9	28.5	9.3	5.8	0.6	5.0	0.2		
WIN 2021	1.5	1.8	13.8	48.2	15.3	45.4	15.3	9.3	1.0	8.3	0.3	1.3	1.3	8.4	28.7	8.9	29.1	9.5	5.9	0.6	5.1	0.2		
SPR 2022	1.5	1.8	13.8	48.2	15.3	45.4	15.3	9.3	1.0	8.3	0.3	1.3	1.3	8.4	29.0	9.0	29.1	9.7	6.0	0.6	5.2	0.2		
SUM 2022	1.5	1.8	13.8	48.3	15.3	45.4	15.3	9.3	1.0	8.3	0.3	1.2	1.2	8.5	29.4	9.2	29.7	9.9	6.1	0.6	5.3	0.2		
WIN 2022	1.5	1.8	13.8	48.3	15.3	45.4	15.3	9.3	1.0	8.3	0.3	1.2	1.2	8.5	29.7	9.2	30.4	10.1	6.2	0.7	5.3	0.2		
SPR 2023	1.5	1.8	13.8	48.3	15.3	45.4	15.3	9.3	1.0	8.3	0.3	1.2	1.2	8.6	30.1	9.4	30.9	10.1	6.2	0.7	5.3	0.2		
SUM 2023	1.5	1.8	13.8	48.3	15.3	45.4	15.3	9.3	1.0	8.3	0.3	1.2	1.2	8.7	30.5	9.5	31.6	10.3	6.3	0.7	5.4	0.2		
WIN 2023	1.5	1.8	13.8	48.3	15.3	45.5	15.3	9.3	1.0	8.3	0.3	1.2	1.2	8.8	30.9	9.6	32.0	10.4	6.5	0.7	5.5	0.2		
SPR 2024	1.5	1.8	13.8	48.4	15.3	45.5	15.3	9.3	1.0	8.4	0.3	1.2	1.2	8.9	31.3	9.8	32.5	10.6	6.6	0.7	5.6	0.2		
SUM 2024	1.5	1.8	13.8	48.4	15.3	45.5	15.4	9.3	1.0	8.4	0.3	1.2	1.2	9.0	31.7	9.9	33.0	10.8	6.7	0.7	5.7	0.2		
WIN 2024	1.5	1.8	13.8	48.4	15.3	45.5	15.4	9.3	1.0	8.4	0.3	1.2	1.2	9.1	32.2	10.1	33.6	10.9	6.8	0.7	5.8	0.2		
SPR 2025	1.5	1.8	13.8	48.4	15.3	45.5	15.4	9.3	1.0	8.4	0.3	1.2	1.2	9.2	32.6	10.2	33.9	11.1	6.9	0.7	5.9	0.2		
SUM 2025	1.5	1.8	13.8	48.4	15.3	45.5	15.4	9.3	1.0	8.4	0.3	1.2	1.3	9.3	33.0	10.3	34.3	11.2	6.9	0.7	6.0	0.2		
WIN 2025	1.5	1.8	13.8	48.4	15.3	45.5	15.4	9.3	1.0	8.4	0.3	1.2	1.3	9.4	33.4	10.5	34.7	11.4	7.0	0.7	6.0	0.2		
SPR 2026	1.5	1.8	13.8	48.4	15.3	45.5	15.4	9.3	1.0	8.4	0.3	1.2	1.3	9.5	33.8	10.6	35.1	11.5	7.1	0.8	6.1	0.2		
SUM 2026	1.5	1.8	13.8	48.5	15.3	45.5	15.4	9.3	1.0	8.4	0.3	1.2	1.3	9.6	34.2	10.8	35.6	11.6	7.2	0.8	6.2	0.2		
WIN 2026	1.5	1.8	13.8	48.5	15.3	45.6	15.4	9.6	1.0	8.4	0.3	1.2	1.3	9.7	34.6	10.9	36.3	11.8	7.3	0.8	6.3	0.2		
SUM 2026	1.5	1.8	13.8	48.5	15.3	45.6	15.4	9.6	1.0	8.4	0.3	1.2	1.3	9.8	35.0	11.0	36.2	11.9	7.4	0.8	6.3	0.2		





