

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 615

RECEIVED

AUG 02 2022

DEPARTMENT OF
WATER RESOURCES

This is to certify that:

PAUL GUNDERSON
1555 E 1500 N
HAMER, ID 83425

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 No.	Priority Date	Source	Diversion Rate (CFS)	Diversion Volume (AF)	Acres (AC)	Rate Per Acre (CFS/AC)	Volume Per Acre (AF/AC)
21-7046	7/13/1974	GROUND WATER	0.41	61.6	20.5	0.02	3.0
Combined Rental Totals			0.41	61.6	20.5	0.02	3.0

Term of Rental: This rental agreement shall take effect when all parties have signed it and shall continue in effect until December 31, 2022. Use of rental water shall be authorized as of either the date this rental agreement takes effect or the first day of the rental season of use, in 2022, whichever occurs last.

Annual Rental Fee:

2022: \$1,232.00

The full fee for the rental of the above-described right(s) is \$1,232.00 for 2022. The rental fee includes an administrative fee of \$123.20 for 2022.

An annual payment shall be received by the Department on or before December 31 each year preceding the use of the rented water rights. The agreement will be void if payment is not received by the due date in a given year. Rental fees are non-refundable. To voluntarily terminate the agreement early, notify the Department in writing prior to the rental fee due date.

Total Water Use Authorized Under Rental Agreement

Beneficial Use	Diversion Rate (CFS)	Diversion Volume (AF)	Acres (AC)	Rate/Acre (CFS/AC)	Volume/Acre (AF/AC)
IRRIGATION	0.35	61.6	17.6	0.02	3.5
Combined Total	0.35	61.6	17.6	0.02	3.5

** The authorized water usage reflects a reduction from the water right elements rented, to account for the change in consumptive use volume.*

Detailed water right conditions are attached.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 615

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


Signature of Renter

7/29/22
Date

PAUL GUNDERSON
Printed Name

Owner
Title

*Title required if signing on behalf of a company or organization or with power of attorney

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

By 
BRIAN PATTON, Acting Administrator
Idaho Water Resource Board

Date 8/2/22

Rental approved by IDWR 

Date 8/2/22

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 615

WATER USE DETAILS

LOCATION OF POINT(S) OF DIVERSION

GROUND WATER NWSW Sec. 25, Twp 07N, Rge 35E, JEFFERSON County

BENEFICIAL USE
IRRIGATION

DIVERSION RATE
0.35 CFS

VOLUME
61.6 AF

SEASON OF USE

Water Right No. **From** **To**
21-7046 4/1 11/1

RENTERS PLACE OF USE: IRRIGATION

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
07N	35E	26													4.4	4.5	4.6	4.1	17.6

Total Acres: 17.6

RENTAL AGREEMENT CONDITIONS OF ACCEPTANCE

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. 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.
5. Renter agrees to comply with all applicable state and federal laws while using water under this agreement.
6. 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.
7. Renter acknowledges and agrees that the Director may terminate authorization for the use of a water right based on a water right's priority date.
8. Failure of the renter to comply with the conditions of this agreement is cause for the Director to rescind approval of the rental agreement.
9. This rental agreement does not authorize the construction of a well.
10. Use of water under this agreement may 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. 110.
11. The following rights are also diverted through the point of diversion described above: 31-11604, 31-11688, 31-11689 and 31-7338.

Idaho Water Resource Board

Attachment to Water Supply Bank Rental Agreement No. 615

Effective until December 31, 2022

This map depicts the **rental place of use** pursuant to the rental agreement and is attached to the agreement solely for illustrative purposes.



-  Authorized Rental Point of Diversion
-  Authorized Rental Place of Use
-  Township/Range
-  Sections
-  QQ



0 500 Feet

STATE OF IDAHO
WATER RESOURCE BOARD

**APPLICATION TO RENT WATER
FROM THE BOARD'S WATER SUPPLY BANK**

RECEIVED
NOV 23 2021
DEPARTMENT OF
WATER RESOURCES

Applicant Name: Paul Gunderson

Is this application being submitted with a lease application as a lease/rental package?

Yes ☐ No ☒

If yes, specify companion water rights in Section 4

This application must be completed according to the minimum requirement checklist below. This checklist is part of the rental application and must be included with the rental application. **Applications that do not meet the minimum requirements will not be placed in the processing queue and may be returned until all minimum requirements have been met.**

Rental applications should be submitted well in advance of the desired start date for the use of rental water. Rental applications may be processed as early as November 1 of the year prior to the intended use of rental water. Any rental application received on or before November 1 for use in the next year will be assigned a received date of November 1. Rental applications submitted more than one year in advance of the proposed start date for the use of rental water will not be accepted and will be returned to applicants. Rental applications may be returned to applicants if the desired start date for the use of rental water cannot be accommodated by the Water Supply Bank. Rental requests will not be accepted once the rental season of use period has concluded.

One rental application per beneficial use of water. For multiple beneficial uses of water, separate rental requests should be submitted for each unique beneficial use of water. One rental application can be submitted if you propose to rent water from multiple sources.

For additional instructions on completing a rental application, visit the Bank's website at http://idwr.idaho.gov/water_supply_bank.

MINIMUM REQUIREMENT CHECKLIST

Check All Items as Either Attached (Yes) or Not Applicable (N/A)

Yes

- ☒ Completed *Application to Rent Water from the Board's Water Supply Bank*
- ☒ Confirmation that this form has been printed single sided, per requirement of the Water Supply Bank

Attachment N/A Yes

- | | | |
|----|--|--|
| 2 | ☒ | A map showing the proposed point(s) of diversion, place(s) of use, and water diversion and distribution systems proposed to be used with your rental request |
| 3A | ☒ ☐ | Detailed information on a proposed use of rental water |
| 3F | ☒ ☐ | Authorization from the owner/operator of the rental point(s) of diversion |
| 3H | ☐ ☒ | Water modeling to account for the impacts of the rental request |
| 3J | ☒ ☐ | Documents justifying a rate of flow greater than 0.02 cfs/acre |
| 3K | ☒ ☐ | Authorization from the owner/operator of the property at the proposed rental place(s) of use |
| 4B | ☒ ☐ | Explanation of how the rental water will sufficiently accomplish your rental purposes |
| 4C | ☒ ☐ | Explanation of consumptive use amounts for water rights experiencing a change in nature of use |

Department Use Only – Proposed Water Right(s)

21-7046

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

1. CONTACT INFORMATION

A. Applicant Paul Gunderson

Mailing Address	<u>1555 E 1500 N</u>	<u>Hamer</u>	ID	<u>83425</u>
	Street	City	State	Zip Code
Email Address			Phone Number	<u>208-663-4412</u>

B. Is this application being completed by an authorized representative on behalf of the applicant? Yes ☒ No ☐
If yes, representatives (includes company employees if the applicant is a corporation, as well as legal counsel or consultants) should provide their information below if they desire to be included on correspondence with the rental applicant.

Representative <u>Kristin Moore</u>	Professional Title <u>Sen. Water Right Analyst</u>
Organization <u>Rocky Mtn Environmental Assoc.</u>	Relationship to Applicant <u>Consultant</u>
Mailing Address <u>482 Constitution Way Ste 303, Idaho Falls, ID 83402</u>	
Email Address <u>kristin.rmea@gmail.com</u>	Phone Number <u>208-524-2353</u>

2. MAP

Create a map of the proposed point(s) of diversion, place(s) of use and water diversion, delivery and distribution systems. Make sure the rental place of use is outlined and annotated with legal land descriptions (Township, Range, Section and Quarter-Quarters) or with GPS coordinates. For irrigation purposes, mark the number of acres you desire to irrigate. Attach the map to this application and label it **Attachment 2**.

3. DESCRIPTION OF PROPOSED USE FOR RENTAL WATER

A. Describe why you desire to rent water and provide a detailed description of your proposed use. If the proposed use is not for irrigation, describe in detail how you determined the amount of rental water required. If the space below is insufficient, attach additional sheets as required and label them **Attachment 3A**:

This application is for four corners around a large pivot that are not covered by an existing water right. The corners are located in the NWSE, NESE, SWSE, and SESE QQs of T07N35E Section 26.

B. Enter the desired and/or minimum rates of flow, volume, or irrigable acres requested for your rental purposes:

Desired Rate (Cubic Feet/Second)	Desired Volume (Acre-Foot)	Minimum Rate* (Cubic Feet/Second)	Minimum Volume* (Acre-Foot)	Desired Acres (if applicable)
0.35 CFS	61.6 AF	0.35 CFS	44 AF	17.6 AC

* Sometimes water rights provide an exceptionally low rate per acre and/or low volume per acre. This section is meant to establish an acceptable range of water sufficient for your proposed water use. Please see question 4B and complete if necessary.

C. This section must be completed in full. Enter the proposed start date and latest possible start date for using rental water as well as the number of years you would like to rent water. The latest possible start is the latest possible date by which you would be willing to pay for a rental and be able to benefit from utilizing rental water.

Desired Start Date (month/day/year)	Latest Possible Start Date (month/day/year)	*Mark Desired Rental Duration (Calendar Years)					**Applicant's preference if rental application cannot be processed prior to the latest possible start?	
4/1/2022	6/1/2022	☒ 1	☐ 2	☐ 3	☐ 4	☐ 5	☒ Process application as soon as possible	☐ Return application to applicant

* The number of years permissible for a rental is subject to the lease contract duration for the water right(s) being rented.

** Per Idaho Code 42-201, it is unlawful to divert or use water without a valid water right. Water Supply Bank rental applicants are not authorized to utilize rental water prior to the execution of an approved rental agreement. Rental requests may be returned to applicants if no water is available from the Bank to fulfill a rental request.

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

- D. Describe your water distribution system and how rental water will be delivered from the point(s) of diversion (POD) to the proposed place of use (POU):
Wells with pumps deliver water to mainlines, which convey water to center pivots.

- E. Describe the physical type (pump, headgate, etc.) and location of the POD from which rental water is proposed to be diverted:

POD Description	Water Source	Other Water Rights Diverted from this POD
T7N R35E SEC 25 NWSW	Ground Water	31-11604, 31-11688, 31-11689, 31-7338

If the POD(s) above are located where water is turned into a canal, lateral or ditch, or if they are located on your property but are serviced by water that is delivered via a canal, lateral or ditch, your rental request must include documented authorization from all relevant canal companies, irrigation districts and/or water delivery entities, confirming that they consent to your diversion of water from their system.

- F. Has documented consent from all relevant water delivery entities been obtained? Yes ☐ N/A ☒
If yes, include documented consent as **Attachment 3F**.

- G. Do any POD(s) identified in Question 3E divert from a water source that may require water modeling? Yes ☒ No ☐
Refer to the Water Modeling Requirements Information Sheet to determine if a rental POD may require water modeling.

- H. Has water modeling been provided with your rental request? Yes ☒ N/A ☐
If yes, label modeling Attachment 3 H.
Rental applications that require modeling will be returned if modeling is not provided.

- I. Specify the desired beneficial use of water and the requested season of use or number of acres required:

- ☒ Irrigation 17.6 (number of acres) Duration: Subject to IDWR standard seasons of use
☐ Commercial from: _____ (mm/dd) to: _____ (mm/dd)
☐ Stockwater from: _____ (mm/dd) to: _____ (mm/dd)
☐ Industrial from: _____ (mm/dd) to: _____ (mm/dd)
☐ Other: _____ from: _____ (mm/dd) to: _____ (mm/dd)

- J. For irrigation uses, do you propose to divert water at a rate greater than 0.02 cfs/acre? N/A ☐ Yes ☐ No ☒
If yes, justify the rate of flow and attach any supporting documents as **Attachment 3J**. Justification may include information on soil composition, conveyance losses, crop type, irrigation systems, public access areas, etc. A rate of 0.03 cfs/acre is permissible for irrigation of 5 acres or less.

- K. Do you own the land at the proposed rental place of use (POU)? Yes ☒ No ☐
If no, attach documentation from the POU owner/operator confirming your authorization to use the POU and label it **Attachment 3K**.

- L. List all other water rights and sources of water at the rental place of use for the same purpose, including privately owned water rights and water received from a municipal supplier, an irrigation district, a canal company or any other water delivery entity. Explain why additional water is required:

Some of the rental POU is covered by the PPU of WR #s 31-11689, 31-11604, 31-11689, 31-12314, which is limited in irrigable acres. Rental increases irrigable acres under the large pivot.

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

4. RENTAL REQUESTS FOR SPECIFIC WATER RIGHTS

A. Are you requesting to rent specific water rights?

Yes ☒ No ☐

If yes, specify below the elements of the water rights you are requesting to rent. If no, continue to Question 4B.

Important Information: Diversion rates and volumes sought for rent must be proportionate to the per acre diversion rates and per acre volume limits of the water right under lease contract to the Water Supply Bank. Prior to completing this section, applicants should review all water right lease contracts and any active rental agreements to determine which elements of a water right are available to satisfy a rental request. Lease and rental documents are searchable via [IDWR's website](#).

Water rights identified below must either already be leased to the Bank or a lease proposal should accompany this rental request. **Rental requests for water rights not yet leased to the Bank will be returned if companion lease applications are not provided with the rental request.** For leased rights featuring combined limits, rentals must be consistent with combined diversion rate, volume or acre limits. Combined limits should be listed on a row below water right numbers.

Water Right Elements Leased to Water Supply Bank					Leased totals, minus water right elements involved in active rental agreements, equals water right elements available for rent	Water Supply Bank Rental Request		
Water Right Number (leave blank if sub-total of combined limits)	Nature of Use	Diversion Rate (CFS)	Volume (AF)	Acres (AC)		Diversion Rate (CFS)	Volume (AF)	Acres (AC)
21-7046	Irrigation	0.47	70.2	23.4		0.35	61.6	17.6
Applicants must ensure the requested rate per acre and volume per acre do not exceed the rate per acre and volume per acre limits of water rights leased to the Water Supply Bank					TOTAL	0.35	61.6	17.6
						CFS	AF	AC

**Attach multiple copies of this page if space above is insufficient to list all water rights requested to be rented on this application.*

B. If water right conditions, combined limits, or the sum of all water right elements being requested provide an unconventional duty of water (e.g., an unusually low rate per acre or volume per acre for irrigation use), explain how your proposed rental will sufficiently accomplish your intended purposes. Attach a separate page if space is insufficient and label it **Attachment 4B**:

N/A

C. Does your rental request propose to change the nature of use for any water right(s) being rented?

Yes ☐ No ☒

If yes, explain how the water right(s) will be converted to new uses. Include the historic, consumptive use amounts for the water right being rented if you have it, as well as the new consumptive use amount for your proposed beneficial use. If space below is insufficient, attach a separate page and label it **Attachment 4C**:

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

5. ADDITIONAL INFORMATION

- A. Is this the first time that rental water is being requested for this purpose at the rental place of use? Yes ☒ No ☐

If no, list previous rental requests/agreements and explain why you have not secured a permanent water right for your needs:

Applicant has not yet rented water rights for these corners.

- B. Have you or do you intend to submit an application for permit or transfer proposing a similar use as this rental? Yes ☐ No ☒

If yes, describe:

- C. Was this rental application submitted in response to a Notice of Violation (NOV) or a pending NOV? Yes ☐ No ☒

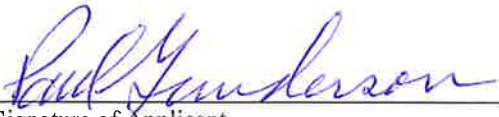
If yes, describe the date and location of the NOV.

- D. Additional Information

A companion rental application is also being submitted for 59 acres under the two pivots on the property. Since the proposed water right in this application is not available for more than one year, it is proposed under this separate application.

DECLARATION

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. I understand that if this rental application is approved, it will be subject to the provisions of Section 42-1766, Idaho Code and all applicable state and federal laws. I understand that the submission of a rental application provides no guarantee for approval of a rental agreement. I also understand that, per Idaho Code 42-201, it is unlawful to divert or use water without a valid water right and that I am not authorized to utilize water as proposed in this application prior to the execution of an approved rental agreement.


Signature of Applicant

PAUL GUNDERSON
Printed Name of Applicant

11/18/21
Date

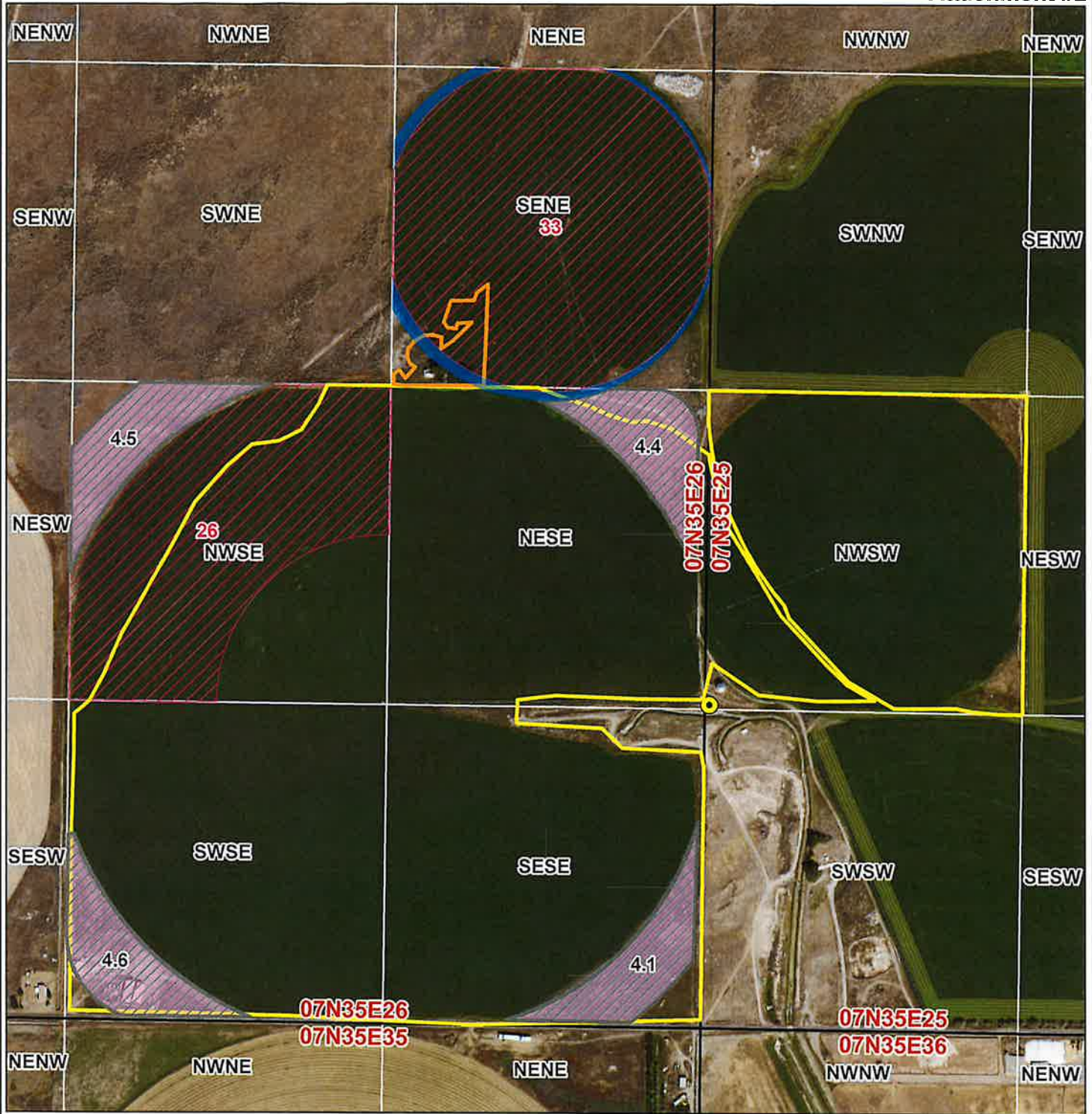
Signature of Representative

Printed Name of Representative

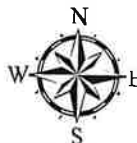
Date

Mail to:

Idaho Department of Water Resources
P.O. Box 83720
Boise, ID 83720-0098



- WRPOU 31-11228 Actual
- WSB Rental POU 2022 (17.6 Acres)
- WRPOU 31-11228
- Existing WR POU
- Rental POU for Companion App. (59 Acres)
- Proposed POD
- Twn & Rng
- Sections
- QQ



WSB Rental Application

Paul Gunderson

Project #: 12-0166

Drawn by: AD

Date: 11/15/2021



Rocky Mountain
ENVIRONMENTAL
ASSOCIATES, INC.

Eastern Snake Plain Aquifer Modeling Analysis

The Applicant requires an additional 17.6 acres at the proposed place of use to irrigate acres under existing pivot and another small pivot. Water Right 21-7046 is proposed to be rented for this application.

Using the ESPA Transfer Spreadsheet 3.4 to simulate the depletions of transferring 17.6 acres at a consumptive volume of 2.5 af/acre for WR 21-7046 (determined from the water right place of use), the affects do not exceed the threshold of 2.0 af/trimester. No mitigation is required.

Figures 1-3 include excerpts from the ESPAM 3.3 simulation.

Figure 1. Data Entry

ENHANCED GROUND-WATER RIGHTS TRANSFER
UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE IDAHO DEPARTMENT OF AGRICULTURE

Cells this color are set up for user entries

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

TRANSFER NO: 0

YEAR: 1953

SEASON: SUMMER

TRANSFER NAME: Gunderson #2

UPDATE DATES RUN MODEL GET OUTPUT

CALCULATE EFFECTS

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	42	52	61	0
COLUMN	163	200	182	0

TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Projected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SUM 1953	0.00	14.60	14.60	0.00	0.00	0.00	0.00
WIN 1953	0.00	14.60	14.60	0.00	0.00	0.00	0.00
SPR 1954	0.00	14.60	14.60	0.00	0.00	0.00	0.00
SUM 1954	0.00	14.60	14.60	0.00	0.00	0.00	0.00
SPR 2021	0.00	14.60	14.60	0.00	0.00	0.00	0.00
SUM 2021	0.00	14.60	14.60	0.00	0.00	0.00	0.00
WIN 2021	0.00	14.60	14.60	0.00	0.00	0.00	0.00
SPR 2022	14.60	0.00	14.60	0.00	0.00	0.00	0.00
SUM 2022	14.60	0.00	14.60	0.00	0.00	0.00	0.00
WIN 2022	14.60	0.00	14.60	0.00	0.00	0.00	0.00
SPR 2023	0.00	14.60	14.60	0.00	0.00	0.00	0.00
SUM 2023	0.00	14.60	14.60	0.00	0.00	0.00	0.00
WIN 2023	0.00	14.60	14.60	0.00	0.00	0.00	0.00
SPR 2024	0.00	14.60	14.60	0.00	0.00	0.00	0.00
SUM 2024	0.00	14.60	14.60	0.00	0.00	0.00	0.00
WIN 2024	0.00	14.60	14.60	0.00	0.00	0.00	0.00
SPR 2025	0.00	14.60	14.60	0.00	0.00	0.00	0.00
SUM 2101	0.00	14.60	14.60	0.00	0.00	0.00	0.00
WIN 2101	0.00	14.60	14.60	0.00	0.00	0.00	0.00
SPR 2102	0.00	14.60	14.60	0.00	0.00	0.00	0.00
SUM 2102	0.00	14.60	14.60	0.00	0.00	0.00	0.00
WIN 2102	0.00	14.60	14.60	0.00	0.00	0.00	0.00
SPR 2103	0.00	14.60	14.60	0.00	0.00	0.00	0.00

superseded

Figure 2. Net Transfer Graphs

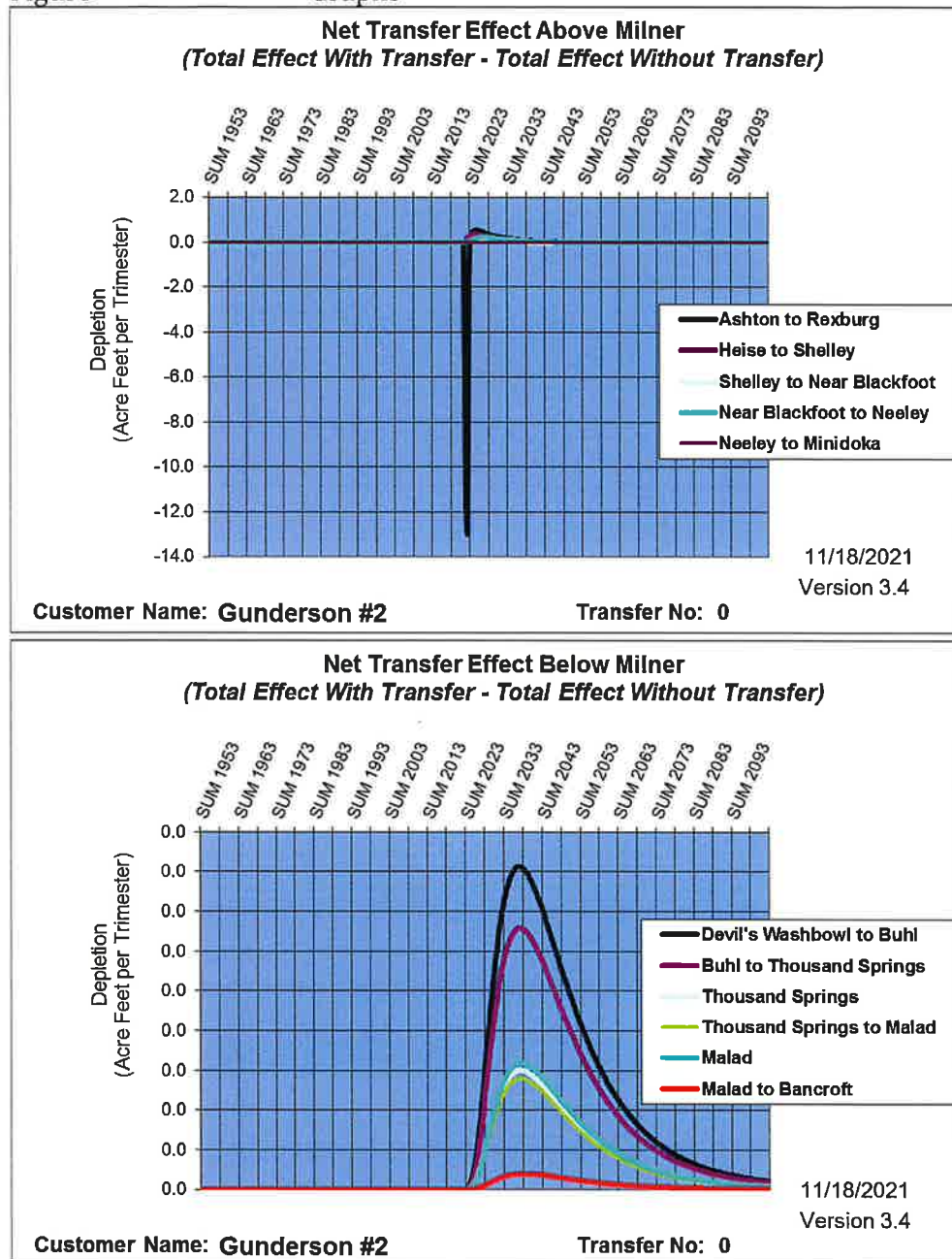


Figure 3. Calculated Affects.

Enter First Time Step of Transfer: **SPR 2022**

	Match: 207	Match: 456															
	ATR	HIS	StWB	NBRN	NIM	DWIB	BRIS	TS	TSIM	M	MTB	Total					
Preexisting Effects @ SS (Last Time Step):	14.48	0.07	0.02	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.60	Total Effect				
Steady State - Value of Dep. @ Last Time Step:	14.48	0.07	0.02	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.60	Total Effect				
Steady State @ Transient State (Max Value Time Step):	14.48	0.07	0.02	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.60	Total Effect				
Transient State - Max. Value of Dep. After Transfer:	15.02	0.43	0.12	0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.85	Total Effect				
Steady State Change:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
Transient State Change:	0.54	0.36	0.11	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00						



322 E Front Street, Suite 648, Boise ID 83702 • PO Box 83720, Boise ID 83720-0098
Phone: 208-287-4800 • Fax: 208-287-6700 • Email: idwrinfo@idwr.idaho.gov • Website: idwr.idaho.gov

Governor Brad Little

Director Gary Spackman

August 3, 2022

PAUL GUNDERSON
1555 E 1500 N
HAMER, ID 83425

**RE: RENTAL OF WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NO(S). 21-7046, AGREEMENT 615**

Dear Renter:

Please find enclosed a receipt in the amount of **\$1,232.00** and a copy of a fully executed Water Supply Bank Rental Agreement in connection with the rental of 61.6 acre-feet of water for irrigation of 17.6 acres during 2022. Upon receipt of this fully executed agreement, you are authorized to divert water in compliance with the conditions of water use described in the agreement.

Pursuant to the Water Supply Bank Rules, 90% or \$1,108.80 of the rental fee will be paid to the lessor(s) and 10% or \$123.20 will be retained by the Department to offset administrative costs for 2022.

Please note, the above rental agreement concludes at the end of **2022**. Once the rental agreement concludes, any diversion or use of water under this rental will no longer be authorized. If you wish to rent water in the future, and you have not already done so, you can download and complete an [Application to Rent Water Rights from the Water Supply Bank](http://idwr.idaho.gov) by visiting the Department's website at <http://idwr.idaho.gov>.

If you have any questions, please contact this office at bank@idwr.idaho.gov or (208) 287-4800.

Sincerely,

Amanda Johnson-Veibell

for
Water Supply Bank

Enclosures: Receipt No. C113525
Rental Agreement (copy)

c: Sascha Marston – Fiscal
IDWR Eastern Regional Office
Kristin Moore
Water Districts 100 & 110



322 E Front Street, Suite 648, Boise ID 83702 • PO Box 83720, Boise ID 83720-0098
Phone: 208-287-4800 • Fax: 208-287-6700 • Email: idwrinfo@idwr.idaho.gov • Website: idwr.idaho.gov

Governor Brad Little

Director Gary Spackman

July 19, 2022

PAUL GUNDERSON
1555 E 1500 N
HAMER, ID 83425

**RE: APPLICATION TO RENT WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NO(S). 21-7046 AGREEMENT 615**

*****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 \$1,232.00 per year was calculated based on the current rental rate of \$20.00 per acre-foot times a diversion volume of 724 acre-feet.

Please send a check for \$1,232.00 for 2022 made payable to the Idaho Department of Water Resources, **together with the signed rental agreement, within 14 days** so I can complete processing. An annual payment shall be received by the Department prior to the execution of this agreement and prior to January 1 in all subsequent years for the duration of the rental period. The agreement will be void if payment is not received prior to the due date in a given year. If you would like to terminate the agreement prior to the end of the rental period, you must submit written notice of your intent to the Department at least 30 days prior to the rental fee due date.

Pursuant to the Water Supply Bank Rules, 90% or \$1,108.80 of the rental fee will be paid to the lessor(s) and 10% or \$123.20 will be retained by the Department to offset administrative costs for **2022**.

If you have any questions, please contact this office at bank@idwr.idaho.gov or (208) 287-4800.

Sincerely,

Amanda Johnson-Veibell

for
Water Supply Bank

Enclosure

c: IDWR Front Desk
Kristin Moore

MEMORANDUM

To: Right(s) 21-7046

From: Michele Edl

Date: April 18, 2022

Re: Review & Analysis of Paul Gunderson's Application 2205 to Rent Water from the State Water Supply Bank (Rental agreement 615)

PURPOSE/NARRATIVE: On November 23, 2021, the IWRB received a WSB rental application submitted by Kristin Moore (Sr. Water Right Analyst, Rocky Mountain Environmental Associates, Inc.) on behalf of Paul Gunderson. The application proposed to rent a portion of water right 21-7046 for the 2022 irrigation season to cover 17.6 acres of pivot corners. The bulk of the pivot irrigation is authorized by a companion rental agreement (agreement 619) and the applicant's native water rights. I requested and received the GIS shapes and associated files for the POU's.

AUTHORITY TO FILE: According to available Jefferson County parcel information, the proposed rental POU's is within property owned by Paul Gunderson. He signed the application. The proposed rental POD is a well (WMIS# 300763) located within the Gunderson properties. It is the authorized POD for rights: 31-11604, 31-11688, 31-11689 and 31-7338.

WATER RIGHT VALIDITY: Right 21-7046 is currently leased to the bank in its entirety until December 31, 2022. Although the right is within the service territory of Egin Bench Canals Inc and North Fork Reservoir Co., the right is for an irrigation use that was developed as a primary ground water diversion. Water availability from the authorized POD-well has declined such that the full water use authorized by 21-7046 was not occurring. The right is being protected from forfeiture while the owner pursues improvements to increase well production. Sufficient leased water is available from the right to satisfy this rental request.

INJURY TO OTHER WATER RIGHTS: No injury is apparent. The consultant provided ESPA modeling of this water rental using the latest version of the ETRAN modeling utility for MSEXcel. I reviewed the modeling run and found errors in grid cell address for the FROM1 well. I requested and received a corrected model run and then confirmed the results. I concur with the consultant; no mitigation is required for this rental.

ENLARGEMENT OF USE: No enlargement is anticipated. The rented elements of WR 21-7046 will be made proportionate to the leased elements of the right. The SRBA decreed the elements for this right to yield a field headgate volume of 3.0 af/ac. 3.5 af/ac is the typical headgate volume allowance for the area. The consultant confirmed with Mr. Gunderson that he needs 2.5-2.6 af/ac as a consumptive use allowance volume for the intended crop and understood that more volume must be rented than was originally requested.

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 right is subject to Water District #100 but will be used in Water District #110. Comment was solicited from the Watermasters and Eastern Region but no comments were returned.

Water Right No.	Rented Vol (AF)	Lessor Fee (90%)	Administrative Fee (10%)	Total Fee @ \$20 (2022 only)	Rate	Acres	Rental Amounts
21-7046	66.0	\$1,188.00	\$132.00	\$1,320.00	0.44	17.6	21-7564, 21-13201 & 21-13202 share POD
Total	66.0	\$1,188.00	\$132.00	\$1,320.00	0.44	17.6	
21-7046 (7/1974)	rate	volume	acre	af/ac	cfs/ac	trimester vol	
decreed	1.56	234	78	3.00	0.020		lower headgate than typical for the region
after split	0.47	70.2	23.4	3.00	0.020		
leased	0.47	70.2	23.4	3.00	0.020		full right offered for lease
rental request	0.35	61.6	17.6	3.50	0.020	20.53333333	rental portion for corners
modeled CU vol	0.35	44	17.6	2.5	0.020	14.66666667	
FROM WELL Adj CU Vol	0.44	44	22	2.00	0.020		
TO WELL Adj CU Vol	0.35	44	17.6	2.50	0.020		
Final Rental Amounts	0.44	66.0	22	3.00	0.020		
Amounts Diverted	0.35	61.6	17.6	3.50	0.020	20.53333333	

Edl, Michele

From: Kristin Moore <kristin.rmea@gmail.com>
Sent: Monday, March 28, 2022 11:26 AM
To: Edl, Michele
Subject: FW: revised amounts Gunderson corners

I got your voice message. Please proceed. Thanks!

Kristin Moore

Senior Water Rights Analyst
482 Constitution Way, Ste 303, Idaho Falls, ID 83402
E-Mail: kristin.rmea@gmail.com
VOICE: 208-524-2353, Ext #104 ||| FAX: 208-524-1795



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From: Kristin Moore [<mailto:kristin.rmea@gmail.com>]
Sent: Thursday, March 24, 2022 4:50 PM
To: 'Edl, Michele' <Michele.Edl@idwr.idaho.gov>
Subject: RE: revised amounts Gunderson corners

I made a similar table and got different answers. But I like yours better. ☺ So we can use that if you feel strongly about it.

21-7076	Rate	Volume	Acres	af/ac	cfs/ac	af/trimester
Leased Amounts	0.47	70.2	23.4	3	0.020	
Rental Request	0.35	61.6	17.6	3.5	0.020	
Modeled CU Vol	0.35	44	17.6	2.5	0.020	14.7
FROM WELL Adjusted CU Vol	0.44	44	22	2	0.020	14.7
TO WELL Adjusted CU Vol	0.35	44	17.6	2.5	0.020	14.7

Final Rental Amounts	0.44	66.0	22	3	0.02	
Amounts Diverted	0.35	61.6	17.6	3.5	0.02	

Kristin Moore

Edl, Michele

From: Kristin Moore <kristin.rmea@gmail.com>
Sent: Thursday, March 17, 2022 9:42 AM
To: Edl, Michele
Subject: RE: Gunderson rental of 21-7046 (Juniper View LLC)
Attachments: Etransfer_V3_4_Gunderson3_Corners.xlsm

What in the world happened? I had several iterations in the folder and apparently I sent you the wrong one. I had one with the right model cell. It's attached.

Geez. It gets really confusing when you have junior people working on a project for you. We don't organize the same way. ☺

Kristin Moore

Senior Water Rights Analyst
482 Constitution Way, Ste 303, Idaho Falls, ID 83402
E-Mail: kristin.rmea@gmail.com
VOICE: 208-524-2353, Ext #104 ||| FAX: 208-524-1795



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From: Edl, Michele [mailto:Michele.Edl@idwr.idaho.gov]
Sent: Wednesday, March 16, 2022 4:03 PM
To: Kristin Moore <kristin.rmea@gmail.com>
Subject: RE: Gunderson rental of 21-7046 (Juniper View LLC)

Kristin,

The amended modeling you sent me on 3/8/22 for Gunderson's 17.6 ac corners rental is still using a different From cell than I find. The Juniper View right 21-7046 has 2 PODs but neither are in 50/187. I expect the modeling to sail through, but I need you to look at this run again.

The lease for 21-7046 is here and pending final review. I am proceeding this rental assuming that there won't be any problems with the lease contract.

Michele

From: Kristin Moore <kristin.rmea@gmail.com>
Sent: Tuesday, March 08, 2022 5:39 PM
To: Edl, Michele <Michele.Edl@idwr.idaho.gov>
Subject: RE: Gunderson rental of 21-7046 (Juniper View LLC)

Michele,

You are totally right. This appears to be a relic from the last modeling we did for the previous year's rental. I've corrected the model run in regards to the model cell. However, I didn't change the start date of the modeling. I left it as 1953 so we could look at the cumulative affects with the other rental application. The cumulative affects appeared to be less than 2.0 af/tri.

Kristin Moore

Senior Water Rights Analyst

482 Constitution Way, Ste 303, Idaho Falls, ID 83402

E-Mail: kristin.rmea@gmail.com

VOICE: 208-524-2353, Ext #104 ||| FAX: 208-524-1795



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From: Edl, Michele [<mailto:Michele.Edl@idwr.idaho.gov>]

Sent: Tuesday, March 08, 2022 4:48 PM

To: Kristin Moore <kristin.rmea@gmail.com>

Subject: Gunderson rental of 21-7046 (Juniper View LLC)

Kristin,

The lease for right 21-7046 hasn't come back to us yet. I am assuming that it'll be here soon but I may have to wait a bit to finish processing a rental on it.

I am looking at your modeling of that water use for Gunderson and I'm confused.

I don't get the same grid cell for the From well as you did and the priority date of 21-7046 is July 1974. Your modeling started in 1953. Are we both looking at the same right?

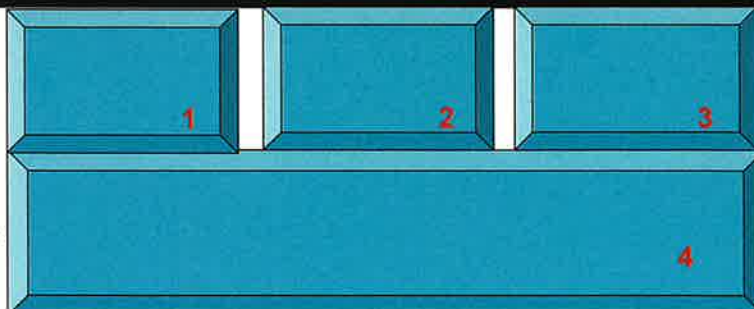
Michele

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Cells this color are
set up for user entries



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

TRANSFER NO:
YEAR 1953
SEASON
TRANSFER NAME:
Gunderson #1

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	42	28	27	28
COLUMN	163	158	155	153

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
SUM 1953	0.00	12.40	12.40	0.00	0.00	1.80	1.80
WIN 1953	0.00	12.40	12.40	0.00	0.00	1.80	1.80
SPR 1954	0.00	12.40	12.40	0.00	0.00	1.80	1.80
SUM 1954	0.00	12.40	12.40	0.00	0.00	1.80	1.80
WIN 1954	0.00	12.40	12.40	0.00	0.00	1.80	1.80
continues							
SUM 1978	0.00	14.30	14.30	0.00	0.00	1.80	1.80
WIN 1978	0.00	14.30	14.30	0.00	0.00	1.80	1.80
SPR 1979	0.00	14.30	14.30	0.00	0.00	1.80	1.80
SUM 1979	0.00	14.30	14.30	0.00	0.00	1.80	1.80
WIN 1979	0.00	14.30	14.30	7.30	7.30	1.80	1.80
SPR 1980	0.00	14.30	14.30	7.30	7.30	1.80	1.80
SUM 1980	0.00	14.30	14.30	7.30	7.30	1.80	1.80
WIN 1980	0.00	14.30	14.30	7.30	7.30	1.80	1.80
SPR 1981	0.00	14.30	14.30	7.30	7.30	1.80	1.80
SUM 1981	0.00	14.30	14.30	7.30	7.30	1.80	1.80
WIN 1981	0.00	14.30	14.30	7.30	7.30	1.80	1.80
SPR 1982	0.00	14.30	14.30	7.30	7.30	1.80	1.80
SUM 1982	0.00	14.30	14.30	7.30	7.30	1.80	1.80
WIN 1982	0.00	14.30	14.30	7.30	7.30	1.80	1.80
SPR 1983	0.00	14.30	14.30	7.30	7.30	2.70	2.70
SUM 1983	0.00	14.30	14.30	7.30	7.30	2.70	2.70
WIN 1983	0.00	14.30	14.30	7.30	7.30	2.70	2.70
SPR 1984	0.00	14.30	14.30	7.30	7.30	2.70	2.70
SUM 1984	0.00	14.30	14.30	7.30	7.30	2.70	2.70
continues							
WIN 2020	0.00	14.30	14.30	7.30	7.30	2.70	2.70
SPR 2021	0.00	14.30	14.30	7.30	7.30	2.70	2.70
SUM 2021	0.00	14.30	14.30	7.30	7.30	2.70	2.70
WIN 2021	0.00	14.30	14.30	7.30	7.30	2.70	2.70
SPR 2022	24.30	0.00	14.30	0.00	7.30	0.00	2.70
SUM 2022	24.30	0.00	14.30	0.00	7.30	0.00	2.70
WIN 2022	24.30	0.00	14.30	0.00	7.30	0.00	2.70
SPR 2023	24.30	0.00	14.30	0.00	7.30	0.00	2.70
SUM 2023	24.30	0.00	14.30	0.00	7.30	0.00	2.70

WIN 2023	24.30	0.00	14.30	0.00	7.30	0.00	2.70
SPR 2024	24.30	0.00	14.30	0.00	7.30	0.00	2.70
SUM 2024	24.30	0.00	14.30	0.00	7.30	0.00	2.70
WIN 2024	24.30	0.00	14.30	0.00	7.30	0.00	2.70
SPR 2025	24.30	0.00	14.30	0.00	7.30	0.00	2.70
SUM 2025	24.30	0.00	14.30	0.00	7.30	0.00	2.70
WIN 2025	24.30	0.00	14.30	0.00	7.30	0.00	2.70
SPR 2026	0.00	14.30	14.30	7.30	7.30	2.70	2.70
SUM 2026	0.00	14.30	14.30	7.30	7.30	2.70	2.70
WIN 2026	0.00	14.30	14.30	7.30	7.30	2.70	2.70
SPR 2027	0.00	14.30	14.30	7.30	7.30	2.70	2.70
SUM 2027	0.00	14.30	14.30	7.30	7.30	2.70	2.70
continues							
SPR 2103	0.00	14.30	14.30	7.30	7.30	2.70	2.70

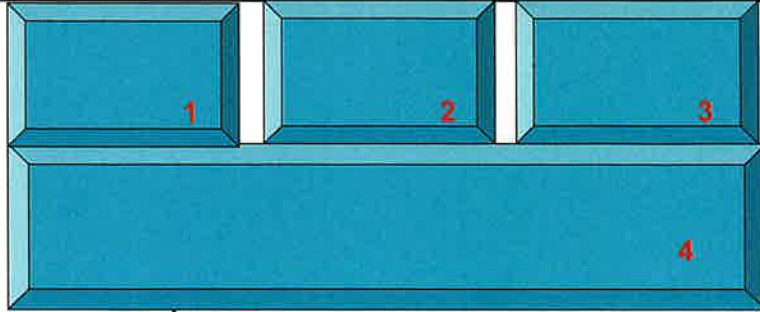
The data above is excised from the full results which are available electronically

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set up for user entries



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

TRANSFER NO:

0

YEAR

1953

TRANSFER NAME:

SEASON



Gunderson #2

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	42	62	61	62
COLUMN	163	183	182	183

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
SUM 1953	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1953	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1954	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1954	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1954	0.00	0.00	0.00	0.00	0.00	0.00	0.00
continues							
SPR 1959	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1959	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1959	0.00	0.00	0.00	9.10	9.10	0.00	0.00
SPR 1960	0.00	0.00	0.00	9.10	9.10	0.00	0.00
SUM 1960	0.00	0.00	0.00	9.10	9.10	0.00	0.00
WIN 1960	0.00	0.00	0.00	9.10	9.10	0.00	0.00
SPR 1961	0.00	0.00	0.00	9.10	9.10	0.00	0.00
SUM 1961	0.00	0.00	0.00	9.10	9.10	0.00	0.00
WIN 1961	0.00	0.00	0.00	9.10	9.10	0.00	0.00
SPR 1962	0.00	0.00	0.00	9.10	9.10	0.00	0.00
SUM 1962	0.00	0.00	0.00	9.10	9.10	0.00	0.00
WIN 1962	0.00	0.00	0.00	9.10	9.10	0.00	0.00
SPR 1963	0.00	0.00	0.00	9.10	9.10	0.00	0.00
SUM 1963	0.00	0.00	0.00	9.10	9.10	0.00	0.00
WIN 1963	0.00	0.00	0.00	9.10	9.10	0.00	0.00
SPR 1964	0.00	0.00	0.00	9.10	9.10	0.00	0.00
SUM 1964	0.00	0.00	0.00	9.10	9.10	0.00	0.00
WIN 1964	0.00	0.00	0.00	9.10	9.10	0.00	0.00
SPR 1965	0.00	18.40	18.40	9.10	9.10	0.00	0.00
SUM 1965	0.00	18.40	18.40	9.10	9.10	0.00	0.00
WIN 1965	0.00	18.40	18.40	9.10	9.10	0.00	0.00
continues							
SPR 2021	0.00	18.40	18.40	9.10	9.10	0.00	0.00
SUM 2021	0.00	18.40	18.40	9.10	9.10	0.00	0.00
WIN 2021	0.00	18.40	18.40	9.10	9.10	0.00	0.00
SPR 2022	27.50	0.00	18.40	0.00	9.10	0.00	0.00
SUM 2022	27.50	0.00	18.40	0.00	9.10	0.00	0.00
WIN 2022	27.50	0.00	18.40	0.00	9.10	0.00	0.00
SPR 2023	27.50	0.00	18.40	0.00	9.10	0.00	0.00

SUM 2023	27.50	0.00	18.40	0.00	9.10	0.00	0.00
WIN 2023	27.50	0.00	18.40	0.00	9.10	0.00	0.00
SPR 2024	27.50	0.00	18.40	0.00	9.10	0.00	0.00
SUM 2024	27.50	0.00	18.40	0.00	9.10	0.00	0.00
WIN 2024	27.50	0.00	18.40	0.00	9.10	0.00	0.00
SPR 2025	27.50	0.00	18.40	0.00	9.10	0.00	0.00
SUM 2025	27.50	0.00	18.40	0.00	9.10	0.00	0.00
WIN 2025	27.50	0.00	18.40	0.00	9.10	0.00	0.00
SPR 2026	0.00	18.40	18.40	9.10	9.10	0.00	0.00
SUM 2026	0.00	18.40	18.40	9.10	9.10	0.00	0.00
WIN 2026	0.00	18.40	18.40	9.10	9.10	0.00	0.00
continues							
SPR 2103	0.00	18.40	18.40	9.10	9.10	0.00	0.00

The data above is excised from the full results which are available electronically

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IDAHO DEPARTMENT OF AGRICULTURE

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

TRANSFER NO:

0

YEAR

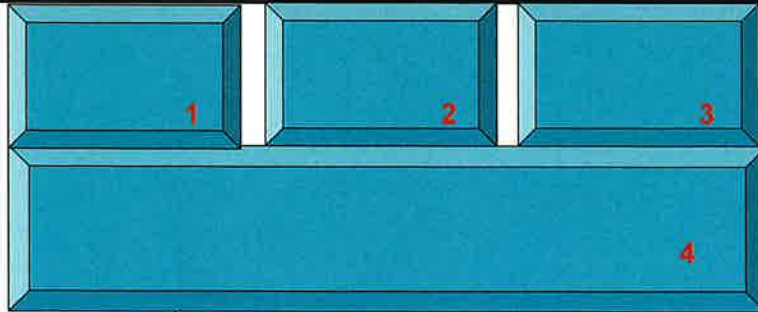
1953

TRANSFER NAME:

SEASON



Gunderson #3



ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	42	51	61	0
COLUMN	163	195	182	0

TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Projected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SUM 1953	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1953	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1954	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1954	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1954	0.00	0.00	0.00	0.00	0.00	0.00	0.00
continues							
SPR 1973	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1973	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1973	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1974	0.00	14.60	14.60	0.00	0.00	0.00	0.00
SUM 1974	0.00	14.60	14.60	0.00	0.00	0.00	0.00
WIN 1974	0.00	14.60	14.60	0.00	0.00	0.00	0.00
SPR 1975	0.00	14.60	14.60	0.00	0.00	0.00	0.00
continues							
SPR 2021	0.00	14.60	14.60	0.00	0.00	0.00	0.00
SUM 2021	0.00	14.60	14.60	0.00	0.00	0.00	0.00
WIN 2021	0.00	14.60	14.60	0.00	0.00	0.00	0.00
SPR 2022	14.60	0.00	14.60	0.00	0.00	0.00	0.00
SUM 2022	14.60	0.00	14.60	0.00	0.00	0.00	0.00
WIN 2022	14.60	0.00	14.60	0.00	0.00	0.00	0.00
SPR 2023	0.00	14.60	14.60	0.00	0.00	0.00	0.00
SUM 2023	0.00	14.60	14.60	0.00	0.00	0.00	0.00
WIN 2023	0.00	14.60	14.60	0.00	0.00	0.00	0.00
continues							
SPR 2103	0.00	14.60	14.60	0.00	0.00	0.00	0.00

The data above is excised from the full results which are available electronically

	highest											
Summary	1.966735	1.107325	0.570385	1.212349	0.011342	0.008747	0.007091	0.00323	0.003014	0.003439	0.000437	
1 + 2 + 3												
	Net Transfer Effect (AF/four months)											
	Ashton to	Heise to	Shalley to	Nr Bickl to	Neeley to	Dev. Whl. to	Buhl to	Kspr	Kspr to	Malad	Malad to	
	Rexburg	Shelley	Nr Bickl	Neeley	Minidoka	Buhl	Kspr					
SUM 1953	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
SPR 1954	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
WIN 1954	0	0	0	0	0	0	0	0	0	0	0	0
continues												
SUM 2020	0	0	0	0	0	0	0	0	0	0	0	0
WIN 2020	0	0	0	0	0	0	0	0	0	0	0	0
SPR 2021	0	0	0	0	0	0	0	0	0	0	0	0
SUM 2021	0	0	0	0	0	0	0	0	0	0	0	0
WIN 2021	0	0	0	0	0	0	0	0	0	0	0	0
SPR 2022	-3.261871	-2.705954	0.004133	0.001006	1.46E-06	1.22E-09	1.08E-09	1.77E-10	3.65E-10	2.19E-10	1.04E-10	
SUM 2022	-5.94817	-4.616459	0.015814	0.006005	1.27E-05	2.4E-08	1.34E-08	5.72E-09	3.77E-09	3.6E-09	4.13E-10	
WIN 2022	-7.893463	-5.743079	0.035928	0.019368	5.18E-05	1.6E-07	9.63E-08	3.9E-08	3.04E-08	2.69E-08	2.45E-09	
SPR 2023	-8.650184	-6.419907	0.062071	0.042297	0.000137	6.66E-07	4.03E-07	1.67E-07	1.32E-07	1.21E-07	1.07E-08	
SUM 2023	-8.69916	-6.842329	0.091441	0.073934	0.000279	2.04E-06	1.26E-06	5.25E-07	4.24E-07	3.96E-07	3.57E-08	
WIN 2023	-8.440282	-7.108795	0.122449	0.113321	0.000483	5.08E-06	3.22E-06	1.35E-06	1.1E-06	1.05E-06	9.64E-08	
SPR 2024	-8.076548	-7.272196	0.154601	0.159937	0.000751	1.09E-05	7.06E-06	2.98E-06	2.47E-06	2.38E-06	2.23E-07	
SUM 2024	-7.693513	-7.364124	0.187918	0.213454	0.001082	2.09E-05	1.38E-05	5.88E-06	4.91E-06	4.8E-06	4.59E-07	
WIN 2024	-7.323071	-7.405164	0.222525	0.273475	0.001475	3.69E-05	2.47E-05	1.06E-05	8.92E-06	8.84E-06	8.59E-07	
SPR 2025	-6.975275	-7.409521	0.25847	0.339431	0.001928	6.05E-05	4.13E-05	1.77E-05	1.51E-05	1.51E-05	1.49E-06	
SUM 2025	-6.651891	-7.387353	0.295692	0.410602	0.002437	9.4E-05	6.5E-05	2.8E-05	2.4E-05	2.43E-05	2.43E-06	
WIN 2025	-6.351774	-7.346079	0.334043	0.486174	0.003	0.000139	9.74E-05	4.22E-05	3.64E-05	3.71E-05	3.76E-06	
SPR 2026	-3.43572	-4.556424	0.371092	0.567435	0.003616	0.000199	0.00014	6.11E-05	5.29E-05	5.43E-05	5.58E-06	
SUM 2026	-1.408886	-2.519994	0.405266	0.654638	0.004288	0.000274	0.000196	8.53E-05	7.43E-05	7.69E-05	7.98E-06	
WIN 2026	-0.145766	-1.23828	0.436439	0.745266	0.005011	0.000368	0.000265	0.000116	0.000101	0.000105	1.11E-05	
SPR 2027	0.65505	-0.419092	0.464879	0.835024	0.005772	0.000481	0.000349	0.000153	0.000134	0.000141	1.49E-05	
SUM 2027	1.172986	0.119624	0.490577	0.919506	0.006545	0.000617	0.000451	0.000198	0.000175	0.000184	1.96E-05	
WIN 2027	1.509633	0.480296	0.513214	0.995256	0.007306	0.000776	0.000571	0.000251	0.000222	0.000235	2.53E-05	
SPR 2028	1.725306	0.723029	0.532374	1.060093	0.008028	0.00096	0.00071	0.000313	0.000278	0.000296	3.2E-05	
SUM 2028	1.857783	0.885078	0.547723	1.113011	0.008694	0.001168	0.000869	0.000384	0.000342	0.000365	3.98E-05	
WIN 2028	1.931805	0.990615	0.559102	1.153907	0.00929	0.001401	0.001048	0.000464	0.000414	0.000444	4.88E-05	
SPR 2029	1.964203	1.055892	0.566534	1.183304	0.009807	0.001657	0.001246	0.000553	0.000495	0.000532	5.89E-05	
SUM 2029	1.966735	1.092147	0.5702	1.202097	0.010242	0.001936	0.001463	0.00065	0.000583	0.00063	7.01E-05	
WIN 2029	1.947798	1.107325	0.570385	1.211388	0.010597	0.002233	0.001696	0.000755	0.000679	0.000736	8.24E-05	
SPR 2030	1.913502	1.107147	0.567449	1.212349	0.010875	0.002548	0.001944	0.000867	0.000781	0.000849	9.57E-05	
SUM 2030	1.868347	1.095794	0.561777	1.206147	0.011082	0.002876	0.002203	0.000984	0.000889	0.00097	0.00011	
WIN 2030	1.81567	1.076354	0.553764	1.193888	0.011224	0.003214	0.002473	0.001106	0.001002	0.001096	0.000125	
SPR 2031	1.757977	1.051132	0.543787	1.176594	0.011309	0.003559	0.002749	0.001231	0.001117	0.001226	0.00014	
SUM 2031	1.697145	1.02186	0.532202	1.155183	0.011342	0.003908	0.003029	0.001358	0.001235	0.001359	0.000157	
WIN 2031	1.634589	0.989848	0.519331	1.130471	0.011331	0.004257	0.003311	0.001487	0.001355	0.001494	0.000173	
SPR 2032	1.571373	0.956088	0.505462	1.103172	0.011283	0.004603	0.003592	0.001615	0.001474	0.00163	0.00019	
SUM 2032	1.508293	0.921335	0.490848	1.073904	0.011202	0.004943	0.00387	0.001741	0.001592	0.001765	0.000206	
WIN 2032	1.445942	0.886162	0.47571	1.043195	0.011094	0.005275	0.004142	0.001866	0.001709	0.001899	0.000223	
SPR 2033	1.384761	0.851004	0.460236	1.011497	0.010964	0.005597	0.004407	0.001987	0.001823	0.00203	0.00024	
SUM 2033	1.325063	0.816189	0.444585	0.97919	0.010815	0.005907	0.004663	0.002104	0.001933	0.002157	0.000256	
WIN 2033	1.267077	0.781962	0.428893	0.946592	0.010652	0.006204	0.004909	0.002217	0.002039	0.00228	0.000272	
SPR 2034	1.210952	0.748503	0.413271	0.913969	0.010477	0.006485	0.005143	0.002324	0.002141	0.002397	0.000287	
SUM 2034	1.156788	0.715944	0.397811	0.881537	0.010293	0.00675	0.005364	0.002426	0.002237	0.00251	0.000301	
WIN 2034	1.104641	0.684378	0.382588	0.849475	0.010102	0.006999	0.005573	0.002522	0.002328	0.002616	0.000315	
SPR 2035	1.054533	0.653866	0.367661	0.817927	0.009907	0.00723	0.005768	0.002612	0.002414	0.002716	0.000329	
SUM 2035	1.006462	0.624446	0.353078	0.787007	0.009708	0.007444	0.005948	0.002695	0.002493	0.002809	0.000341	
WIN 2035	0.960407	0.596138	0.338875	0.756804	0.009508	0.007641	0.006115	0.002772	0.002567	0.002896	0.000353	
impact continues to decline												
SUM 2102	0.004446	0.002395	0.001272	0.003348	0.000156	0.000298	0.000244	0.000112	0.000105	0.000122	1.84E-05	

The data above is excised from the full results which are available electronically