

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES

**WATER SUPPLY BANK RENTAL AGREEMENT No. 689**

RECEIVED

JAN 23 2023

DEPARTMENT OF  
WATER RESOURCES

This is to certify that:

ODELL MADSEN JR  
1720 W GARDNER RD  
POCATELLO, ID 83204

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) |
|-------------------------------|---------------|--------------|----------------------|-----------------------|------------|------------------------|-------------------------|
| 29-13892                      | 10/28/1953    | GROUND WATER | 0.072                | 16.0                  | 4.0        | 0.018                  | 4.0                     |
| <b>Combined Rental Totals</b> |               |              | <b>0.072</b>         | <b>16.0</b>           | <b>4.0</b> | <b>0.018</b>           | <b>4.0</b>              |

**Term of Rental:** This rental agreement shall take effect when all parties have signed it and shall continue in effect until December 31, 2026. 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 2023, whichever occurs last.

**Annual Rental Fee:**

2023 - 2026: \$368.00 annually

The full fee for the rental of the above-described right(s) is \$368.00 per year for years 2023 - 2026. The rental fee includes an administrative fee of \$36.80 per year for years 2023 - 2026.

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            | 0.072                | 14.4                  | 3.6        | 0.020              | 4.0                 |
| <b>Combined Total</b> | <b>0.072</b>         | <b>14.4</b>           | <b>3.6</b> | <b>0.020</b>       | <b>4.0</b>          |

**\* The authorized water usage reflects a reduction from the water right elements rented, to account for requested diversion rate at rental diversion.**

Detailed water right conditions are attached.

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STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES

**WATER SUPPLY BANK RENTAL AGREEMENT No. 689**

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:

Odell J. Madsen Jr.  
Signature of Renter

1/16/2023  
Date

Odell J. Madsen Jr.  
Printed Name

\_\_\_\_\_  
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  
BRIAN PATTON, Acting Administrator  
Idaho Water Resource Board

Date 1/24/23

Rental approved by IDWR TP

Date 1/24/23

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STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES

**WATER SUPPLY BANK RENTAL AGREEMENT No. 689**

**WATER USE DETAILS**

**LOCATION OF POINT(S) OF DIVERSION**

GROUND WATER                      NENE                      Sec. 18, Twp 06S, Rge 33E,                      POWER County

**BENEFICIAL USE**  
IRRIGATION

**DIVERSION RATE**  
0.07 CFS

**VOLUME**  
14.40 AF

**SEASON OF USE**

**Water Right No.**                      **From**                      **To**  
29-13892                      4/1                      10/31

**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 |        |
| 06S | 33E | 18  | 3.6 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 3.6    |

Total Acres: 3.6

**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. Prior to December 31 of each year, the Board may review this rental agreement to determine whether it is consistent with the management plan that may be approved for the Eastern Snake Plain Aquifer Ground Water Management Area ("ESPA GWMA Plan") pursuant to Idaho Code § 42-233b. The Board may cancel this rental agreement if the Board determines it is not consistent with the ESPA GWMA plan. If this rental agreement is canceled, the cancellation shall not take effect until December 31 of the year in which the rental agreement is canceled.

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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. 120.

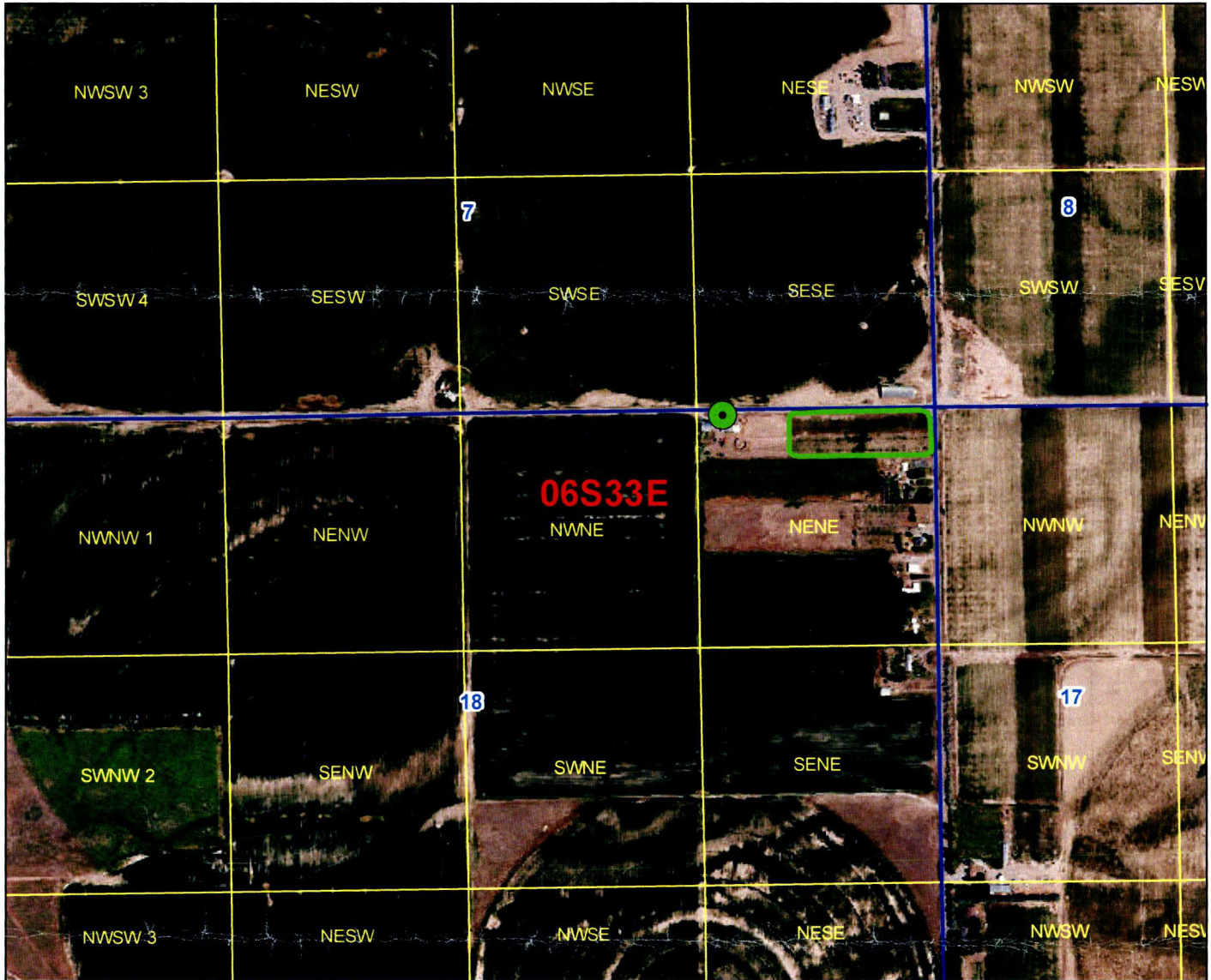
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JAN 27 2023

Idaho Water Resource Board

Attachment to Water Supply Bank Rental Agreement No. 689

Effective until December 31, 2026

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 1,000 2,000 Feet

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**STATE OF IDAHO  
WATER RESOURCE BOARD**

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

RECEIVED

APR 04 2022

DEPARTMENT OF  
WATER RESOURCESApplicant Name: ODELL MADSEN JR

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](http://idwr.idaho.gov/water_supply_bank).

**MINIMUM REQUIREMENT CHECKLIST**

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

|            |                                     | Yes                                 |                                                                                                                                                              |
|------------|-------------------------------------|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
|            |                                     | <input checked="" type="checkbox"/> | Completed <i>Application to Rent Water from the Board's Water Supply Bank</i>                                                                                |
|            |                                     | <input checked="" type="checkbox"/> | Confirmation that this form has been printed single sided, per requirement of the Water Supply Bank                                                          |
| Attachment | N/A                                 | Yes                                 |                                                                                                                                                              |
| 2          |                                     | <input checked="" type="checkbox"/> | 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         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Detailed information on a proposed use of rental water                                                                                                       |
| 3F         | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Authorization from the owner/operator of the rental point(s) of diversion                                                                                    |
| 3H         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Water modeling to account for the impacts of the rental request                                                                                              |
| 3J         | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Documents justifying a rate of flow greater than 0.02 cfs/acre                                                                                               |
| 3K         | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Authorization from the owner/operator of the property at the proposed rental place(s) of use                                                                 |
| 4B         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Explanation of how the rental water will sufficiently accomplish your rental purposes                                                                        |
| 4C         | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Explanation of consumptive use amounts for water rights experiencing a change in nature of use                                                               |

Department Use Only – Proposed Water Right(s)

35 - 7903 B

2342

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**STATE OF IDAHO  
WATER RESOURCE BOARD**

**Application to Rent Water (Continued)**

**1. CONTACT INFORMATION**

A. Applicant ODELL MADSEN JR

|                 |                       |                     |                      |                         |
|-----------------|-----------------------|---------------------|----------------------|-------------------------|
| Mailing Address | <u>1720 W GARDNER</u> | <u>POCATELLO</u>    | ID                   | <u>83204</u>            |
|                 | <small>Street</small> | <small>City</small> | <small>State</small> | <small>Zip Code</small> |
| Email Address   | <u>N/A</u>            |                     | Phone Number         | <u>(208)221-0278</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 _____  | Professional Title _____        |
| Organization _____    | Relationship to Applicant _____ |
| Mailing Address _____ |                                 |
| Email Address _____   | Phone Number _____              |

**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**:

WATER IS NEEDED TO COVER 3.6 ACRES AT 06S 33E SEC 18 NENE, WHICH HAS RECENTLY RECEIVED A CEASE AND DESIST (E2021-1675). THE WATER WILL BE USED TO IRRIGATE A FIELD. WITHOUT THIS RENTAL THOSE ACRES WILL BE DRY.

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

| Desired Rate<br>(Cubic Feet/Second) | Desired Volume<br>(Acre-Foot) | Minimum Rate*<br>(Cubic Feet/Second) | Minimum Volume*<br>(Acre-Foot) | Desired Acres<br>(if applicable) |
|-------------------------------------|-------------------------------|--------------------------------------|--------------------------------|----------------------------------|
| 0.07 CFS                            | 14.4 AF                       | 0.03 CFS                             | 10.8 AF                        | 3.6 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<br>(month/day/year) | Latest Possible Start Date<br>(month/day/year) | *Mark Desired Rental Duration<br>(Calendar Years) |                            |                            |                            |                            | **Applicant's preference if rental application cannot be processed prior to the latest possible start? |                                                          |
|----------------------------------------|------------------------------------------------|---------------------------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|--------------------------------------------------------------------------------------------------------|----------------------------------------------------------|
| 05/01/2022                             | 07/01/2022                                     | <input checked="" type="checkbox"/> 1             | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 | <input type="checkbox"/> 5 | <input checked="" type="checkbox"/> Process application as soon as possible                            | <input type="checkbox"/> 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.

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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):

WATER IS PUMPED FROM THE GROUNDWATER WELL (POD) THEN DELIVERED TO THE POU VIA A  
WHEEL LINE.

- 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 |
|---------------------|--------------|-------------------------------------------|
| 06S 33E SEC 18 NENE | GROUNDWATER  | NONE                                      |
|                     |              |                                           |
|                     |              |                                           |
|                     |              |                                           |

*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 3.6 (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:

NONE, THERE IS 1/2 ACRE OF IRRIGATION CURRENTLY OCCURRING UNDER THE 42-111 DOMESTIC  
USE EXEMPTION ADJACENT TO THE PROPOSED RENTAL POU.

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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<br>(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) |
| 35-7903B                                                                                                                                                                                 | IRRIGATION    | 0.03                 | 10.8        | 2.7        |                                                                                                                                | 0.03                             | 10.8        | 2.7        |
|                                                                                                                                                                                          |               |                      |             |            |                                                                                                                                |                                  |             |            |
|                                                                                                                                                                                          |               |                      |             |            |                                                                                                                                |                                  |             |            |
|                                                                                                                                                                                          |               |                      |             |            |                                                                                                                                |                                  |             |            |
|                                                                                                                                                                                          |               |                      |             |            |                                                                                                                                |                                  |             |            |
|                                                                                                                                                                                          |               |                      |             |            |                                                                                                                                |                                  |             |            |
|                                                                                                                                                                                          |               |                      |             |            |                                                                                                                                |                                  |             |            |
|                                                                                                                                                                                          |               |                      |             |            |                                                                                                                                |                                  |             |            |
| <b>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</b> |               |                      |             |            | <b>TOTAL</b>                                                                                                                   | 0.03                             | 10.8        | 2.7        |
|                                                                                                                                                                                          |               |                      |             |            |                                                                                                                                | <b>CFS</b>                       | <b>AF</b>   | <b>AC</b>  |

*\*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**:

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## MEMORANDUM

TO: WSB Rental Application for Odell Madsen JR  
FROM: Tyler Smith  
DATE: 4/4/2022  
RE: *WSB Rental Application for Odell Madsen JR*

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Today during my office day, I received a call from Odell Madsen Jr. requesting help submitting a rental application for the Water Supply Bank. Mr. Madsen stated that he is legally blind, lives alone, and cannot drive in order to reach an IDWR office, so assistance was needed over the phone to complete the application.

Mr. Madsen submitted the same rental application in 2021, with the help of Water Resource Agent Mackenzie Fahlgren. Today (4/4/2022) Mr. Madsen requested the application be filed out in the same manner as it was in 2021. I went through each question on the rental application with Mr. Madsen and ensured that the information on the application was accurate.

Water Supply Bank Rules IDAPA 37.02.03 30.01 states in part "An application shall be on a form or in a format provided by the Director." Since the rental application is filled out on the correct form provided by the Director, and due to the difficulty of reaching Mr. Madsen in person, it is our interpretation that Mr. Madsen's signature on the application is not required to submit the application. Extra care should be taken when reviewing the application to ensure that the application is being interpreted as Mr. Madsen intended.

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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:

RENEWAL OF RENTAL AGREEMENT 525 FROM 2021.

- 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.

A CEASE AND DESIST LETTER WAS RECEIVED ON FEB 26, 2021; E2021-1675, THIS RENTAL IS TO COVER THOSE ACRES.

- D. Additional Information

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

ODEL MADSEN JR

Printed Name of Applicant

Date

Signature of Representative

Printed Name of Representative

Date

Mail to:

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

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STATE OF IDAHO  
WATER RESOURCE BOARD

## Water Modeling Requirement Information Sheet

### Information on water modeling requirements for rental requests within special administrative areas

**Important information on requesting rental water within special administrative areas:** Refer to the information below to determine whether the modeling of potential impacts from your rental request is necessary. Use Section 4 of the rental application to identify selected water rights. **If you submit an application to rent water from within a special administrative area and water modeling is required, your rental request will be returned if water modeling is not provided.**

**Water modeling may be required when an application to rent water involves one of two scenarios:**

**Scenario 1:** The rental request proposes to divert water from a regulated water source and/or within a special administrative area AND the distance between the rental point(s) of diversion (POD) and the POD(s) for the leased water right(s) is greater than the administratively established, acceptable distance.

**Regulated water sources may areas include:**

- A. Ground water resources within the modeled area of the Eastern Snake Plain Aquifer (ESPA) and tributary aquifers;
- B. Ground water within Ground Water Management Areas (GWMAs) or Critical Ground Water Areas (CGWAs);
- C. Water resources within other specified administrative areas, as established by the Idaho Water Resource Board (IWRB) or the Idaho Department of Water Resources.

The distance between any rental POD(s) and the POD(s) for a leased water right to be rented is important. On the ESPA, distance is measured in terms of model cells that cover an area of one square mile. Ground water modeling is not required if lease POD(s) and rental POD(s) are located within the same model cell or within adjacent model cells. If the lease and rental PODs are separated by more than one model cell groundwater modeling must be completed using the IDWR ESPA Transfer Tool and modeling results must be submitted with the rental application. ESPA modeling tools can be accessed and freely downloaded from IDWR's website by visiting: [www.idwr.idaho.gov/WaterManagement/WaterRights/WaterRightTransfers/resources.htm](http://www.idwr.idaho.gov/WaterManagement/WaterRights/WaterRightTransfers/resources.htm).

Ground water modeling may be required within GWMAs, CGWAs or other regulated administrative areas. Applicants who desire to rent water within an established GWMA, CGWA or other regulated administrative area should consult IDWR's website before submitting their application to review the current status of administrative orders related to regulated administrative areas. Consult [www.idwr.idaho.gov/WaterInformation/GroundWaterManagement/designated\\_areas.htm](http://www.idwr.idaho.gov/WaterInformation/GroundWaterManagement/designated_areas.htm) for information on GWMAs or CGWAs, visit <https://idwr.maps.arcgis.com/home/> to use mapping tools to find other regulated areas.

Applicants interested in renting water within a GWMA, CGWA or other regulated administrative areas should request water rights that have been leased into the Bank from within the same administrative area. Generally, the Bank will not permit a rental of water within a regulated administrative area if the leased water rights are not located within that same administrative area.

**Scenario 2:** A rental request proposes to divert water from a different but hydraulically connected water source.

**Modeling situations may include:**

- A. Rental requests that propose to divert surface water rights via ground water POD(s) (wells); and
- B. Rental requests that propose to divert ground water from one aquifer when the right being rented authorizes the diversion of ground water from a hydraulically connected, tributary aquifer.

Rental requests that propose to divert surface water rights from ground water points of diversion may be considered if ground water modeling establishes that the surface and ground water resources are directly and immediately hydraulically connected. An acceptable hydraulic connection occurs when at least 50 percent of the total depletions from a well are detectable from the original water source within a 24 hour period. The existing (leased) POD and proposed (rental) POD must be proximate such that diversion and use of water from the proposed POD would have substantially the same effect on the hydraulically-connected source as diversion and use of water from the original POD.

Requests to rent ground water across tributary aquifer sources may be considered if ground water modeling is provided to demonstrate that two aquifers are hydraulically connected and the anticipated impacts of diverting ground water from one source through the other is modeled accordingly.

For more information about rental application requirements, contact IDWR at (208) 287-4800.

SCANNED  
JUN 27 2023

Attachment 2: Overview map listing proposed point(s) of diversion, place(s) of use, and water diversion and distribution systems proposed to be used



## Legend



WSB Rental Proposed POU



Water Right POD



Parcels



WSB Rental Proposed POD



QQ

SCANNED  
2021/12/17 10:13

| KNOWN, FROM LEASE CONTRACT |               |                |                  |            |
|----------------------------|---------------|----------------|------------------|------------|
| WR No.                     | PRIORITY DATE | DIVERSION RATE | DIVERSION VOLUME | ACRES      |
| 35-7903B                   | 8/7/1980      | 0.03 CFS       | 10.80 AF         | 2.70 ACRES |
|                            |               |                |                  |            |
|                            |               |                |                  |            |
| COMBINED LIMITS            |               | 0.03 CFS       | 10.80 AF         | 2.70 ACRES |

| CALCULATED BY MODELER |               |            |                     |                         |
|-----------------------|---------------|------------|---------------------|-------------------------|
| WR No.                | PRIORITY DATE | ACRES      | ALLOWED VOLUME/acre | DIVERSION VOLUME (AFY*) |
| 35-7903B              | 8/7/1980      | 2.70 ACRES | 4.00 AF/AC          | 10.80 AFY               |
|                       |               |            |                     |                         |
|                       |               |            |                     |                         |
| COMBINED LIMITS       |               | 2.70 ACRES | 4.00 AF/AC          | 10.80 AFY               |

| RENTAL ACRES CALCULATED BY MODELER |              |                        |          |                               |
|------------------------------------|--------------|------------------------|----------|-------------------------------|
| WR No.                             | RENTAL ACRES | CONSUMPTIVE USE VOLUME |          | CONSUMPTIVE USE PER TRIMESTER |
| 35-7903B                           | 2.70 ACRES   | 3 AF/AC                | 8.10 AFY | 2.70 AF                       |
|                                    |              |                        |          |                               |
|                                    |              |                        |          |                               |
| COMBINED LIMITS                    | 2.70 ACRES   | 3 AF/AC                | 8.10 AFY | 2.70 AF                       |

SCANNED  
JAN 27 2024

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

YEAR 1980  
SEASON SUMMER

TRANSFER NO: 0  
TRANSFER NAME: MADSEN

CALCULATE EFFECTS

ENTER CELL LOCATIONS:

'TO' CELL 93  
'FROM1' CELL 81  
'FROM2' CELL 0  
'FROM3' CELL 0

| TRIMESTER OF ACTIVITY | TO WELL Projected Use AF/TRIMESTER | FROM1 WELL With Transfer AF/TRIMESTER | FROM1 WELL Without Transfer AF/TRIMESTER | FROM2 WELL With Transfer AF/TRIMESTER | FROM2 WELL Without Transfer AF/TRIMESTER | FROM3 WELL With Transfer AF/TRIMESTER | FROM3 WELL Without Transfer AF/TRIMESTER |
|-----------------------|------------------------------------|---------------------------------------|------------------------------------------|---------------------------------------|------------------------------------------|---------------------------------------|------------------------------------------|
| SUM 1980              | 0.00                               | 2.70                                  | 2.70                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| WIN 1980              | 0.00                               | 2.70                                  | 2.70                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| SPR 1981              | 0.00                               | 2.70                                  | 2.70                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| SUM 1981              | 0.00                               | 2.70                                  | 2.70                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| WIN 1981              | 0.00                               | 2.70                                  | 2.70                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| SPR 1982              | 0.00                               | 2.70                                  | 2.70                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |

|          |      |      |      |      |      |      |      |
|----------|------|------|------|------|------|------|------|
| SPR 2020 | 0.00 | 2.70 | 2.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| SUM 2020 | 0.00 | 2.70 | 2.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| WIN 2020 | 0.00 | 2.70 | 2.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| SPR 2021 | 0.00 | 2.70 | 2.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| SUM 2021 | 0.00 | 2.70 | 2.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| WIN 2021 | 0.00 | 2.70 | 2.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| SPR 2022 | 2.70 | 0.00 | 2.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| SUM 2022 | 2.70 | 0.00 | 2.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| WIN 2022 | 2.70 | 0.00 | 2.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| SPR 2023 | 0.00 | 2.70 | 2.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| SUM 2023 | 0.00 | 2.70 | 2.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| WIN 2023 | 0.00 | 2.70 | 2.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| SPR 2024 | 0.00 | 2.70 | 2.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| SUM 2024 | 0.00 | 2.70 | 2.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| WIN 2024 | 0.00 | 2.70 | 2.70 | 0.00 | 0.00 | 0.00 | 0.00 |

New Water Right (GModelo):

| WR No.                                                            | Div. Rate (CFS) | Con. Vol. (AF/A) | No. of Irr. Acres | Priority Date | POD Location | Dedicated Vol. AFA/ AFT | Model Node |
|-------------------------------------------------------------------|-----------------|------------------|-------------------|---------------|--------------|-------------------------|------------|
| Transfer 1: Proposed Steady State Impacts following Transfer      | ???             | 275.6            | 68.9              | 1/1/1960      | 8S26E-3      | 275.6 91.9              | SP082075   |
| ???                                                               | ???             | 275.6            | 68.9              | 1/1/1960      | 8S26E-3      | 275.6 91.9              | SP068066   |
| Transfer 1: Worst Case Transient State Impacts following Transfer | ???             | 275.6            | 68.9              | 1/1/1960      | 8S26E-3      | 275.6 91.9              | SP082075   |
| ???                                                               | ???             | 275.6            | 68.9              | 1/1/1960      | 8S26E-3      | 275.6 91.9              | SP068066   |

Impact by Reach (AF/Trimester)

| Ashton to Rexburg | Heise to Shelley | Shelley to N. Blackfoot | N. Blackfoot to Neeley | Neeley to Mindoka | Dev. Wbl. to Buhi | Buhi to Kspr | Kspr | Kspr to Maled | Maled to Bancroft |
|-------------------|------------------|-------------------------|------------------------|-------------------|-------------------|--------------|------|---------------|-------------------|
| 0.05              | 0.08             | 0.55                    | 1.93                   | 0.02              | 0.02              | 0.02         | 0.01 | 0.01          | 0.01              |
| 0.05              | 0.08             | 0.55                    | 1.93                   | 0.02              | 0.02              | 0.02         | 0.01 | 0.01          | 0.01              |
| 0.05              | 0.08             | 0.55                    | 1.93                   | 0.02              | 0.02              | 0.02         | 0.01 | 0.01          | 0.01              |
| 0.05              | 0.08             | 0.55                    | 2.25                   | 0.02              | 0.02              | 0.02         | 0.01 | 0.01          | 0.01              |

Steady State Analysis

|                                          |      |      |       |       |      |      |      |      |      |
|------------------------------------------|------|------|-------|-------|------|------|------|------|------|
| Mitigation Check 1 - >10% of Historical: | 0.0% | 0.0% | 0.0%  | 0.0%  | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Mitigation Check 2 - > 2 AFIT:           | 0.0  | 0.0  | 0.0   | 0.0   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| Mitigation Check 3 - >10% of Total:      | 1.7% | 2.9% | 20.5% | 71.6% | 0.8% | 0.8% | 0.7% | 0.3% | 0.3% |
| Mitigation Required?                     | NO   | NO   | NO    | NO    | NO   | NO   | NO   | NO   | NO   |
| Mitigation Vol. Req'd (ac-ft):           | 0.0  | 0.0  | 0.0   | 0.0   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |

Transient State Analysis

|                                          |      |      |      |       |      |      |      |      |      |
|------------------------------------------|------|------|------|-------|------|------|------|------|------|
| Mitigation Check 1 - >10% of Historical: | 0.0% | 0.0% | 0.0% | 16.6% | 8.7% | 0.0% | 0.0% | 0.0% | 0.0% |
| Mitigation Check 2 - > 2.01 AFIT:        | 0.0  | 0.0  | 0.0  | 0.3   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| Mitigation Required?                     | NO   | NO   | NO   | NO    | NO   | NO   | NO   | NO   | NO   |
| Mitigation Vol. Req'd (ac-ft):           | 0.0  | 0.0  | 0.0  | 0.3   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |

Read Me

SCANNED  
4/11/27 4:03

# WSB Mailing Checklist for Rentals

(For use on all new rental applications)

ESPA

**Key:** Who Completes What?

CLERICAL STAFF: MAC MK

REVIEWER:

Received Date: 4/4/2022

Latest Start Date: 7/01/2022

Renter: Odell Madsen Jr

Rental Expiration Date: 2028

Lease/Rental Package: Y (N)

moved to 2023

Application # 2342

Agreement # 689

| Water Right       | Lease Contract ID |
|-------------------|-------------------|
| # <u>35-7903B</u> |                   |
| # <u>29-13941</u> | <u>1354</u>       |
| # <u>29-13892</u> | <u>1461</u>       |
| # _____           |                   |
| # _____           |                   |
| # _____           |                   |
| # _____           |                   |
| # _____           |                   |
| # _____           |                   |
| # _____           |                   |
| # _____           |                   |
| # _____           |                   |
| # _____           |                   |
| # _____           |                   |
| # _____           |                   |

Applicant Authorized? (Y) / N

Map of POU and POD (Y) / N

POD consent? (Y) / N

ESPA Modeling? (Y) / N NA

Application Complete? (Y) / N

Minimum Checklist in database? ☒

Request for additional information letter sent: Y (NA)

WSB Action Request for deficiencies ☐

Comments: there's no received date stamp on file

Doesn't need specific WR, rent as long as possible

ESPA TO: R 93 C 114  
FROM: R 94 C 114  
R 94 C 118

| Mailings (per application)                                    | Original                            | CC                       | Email or Address |
|---------------------------------------------------------------|-------------------------------------|--------------------------|------------------|
| Renter: <u>Odell Madsen</u>                                   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                  |
| Attorney: _____                                               | <input type="checkbox"/>            | <input type="checkbox"/> |                  |
| Consultants Name: _____                                       | <input type="checkbox"/>            | <input type="checkbox"/> |                  |
| Conveyance Entity: _____<br>Ex. Irrigation Dist. of Canal Co. | (final only)                        | <input type="checkbox"/> |                  |
| (Ground) Water Dist: <u>ESPA &amp; 120</u>                    | (final only)                        | <input type="checkbox"/> |                  |
| Other: _____<br>WD Snake 01, Boise, Payette, and Bear River   | (final only)                        | <input type="checkbox"/> |                  |
| Region: <u>Eastern</u>                                        | (final only)                        | <input type="checkbox"/> |                  |
| Watermaster: <u>Blake Jordan</u>                              | (final only)                        | <input type="checkbox"/> |                  |
| Compliance: _____                                             | (final only)                        | <input type="checkbox"/> |                  |

Resolving NOV? (Y) / N  
# E2021-1675

Call up Date: \_\_\_\_\_

DO NOT SCAN



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](mailto:idwrinfo@idwr.idaho.gov) • Website: [idwr.idaho.gov](http://idwr.idaho.gov)

Governor Brad Little

Director Gary Spackman

January 27, 2023

ODELL MADSEN JR  
1720 W GARDNER RD  
POCATELLO, ID 83204

**RE: RENTAL OF WATER FROM THE WATER SUPPLY BANK  
WATER RIGHT NO(S). 29-13892 AGREEMENTS 689**

Dear Renter:

Please find enclosed receipts in the amount of **\$368.00** and a copy of the fully executed Water Supply Bank Rental Agreements in connection with the rental of 16 acre-feet of water for irrigation of 4 acres in 2023. 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 \$331.20 of the rental fees will be paid to the lessor(s) and 10% or \$36.80 will be retained by the Department to offset administrative costs.

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

Sincerely,

*Amanda Johnson-Veibell*

for  
Water Supply Bank

Enclosures: Receipt No. C115139  
Rental Agreement (copy)

c: Sascha Marston – Fiscal  
IDWR Eastern Regional Office  
Water District 120

SCANNED  
JAN 27 2023



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](mailto:idwrinfo@idwr.idaho.gov) • Website: [idwr.idaho.gov](http://idwr.idaho.gov)

Governor Brad Little

Director Gary Spackman

January 10, 2023

ODEL MADSEN JR  
1720 W GARDNER RD  
POCATELLO, ID 83204

**RE: APPLICATION TO RENT WATER FROM THE WATER SUPPLY BANK  
WATER RIGHT NO(S). 29-13892 AGREEMENT 689**

**\*\*\*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 \$368.00 year was calculated based on the current rental rate of \$23.00 per acre-foot times a diversion volume of 16 acre-feet.

**Please send a check for \$368.00 for 2023** 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 \$331.20 of the rental fee will be paid to the lessor(s) and 10% or \$36.80 will be retained by the Department to offset administrative costs for **2023**.

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

Sincerely,

*Amanda Johnson-Veibell*

for  
Water Supply Bank

Enclosure

c: IDWR Front Desk

SCANNED  
JAN 17 2023

## MEMORANDUM FOR AGREEMENT # 689

**To:** Water Right(s) 29-13892

**From:** Mary Condon

**Date:** December 7, 2022

**Re:** Review & Analysis of Application to Rent Water from the State Water Supply Bank

---

**PURPOSE/NARRATIVE:** Application to rent water for irrigation within the ESPA beginning in 2022, received on April 4, 2022. The application was unable to be processed before the requested no later than date on the application, and applicant requested the application be moved to 2023 start, with a term for as long as available under requested right.

Although the right requested, and rented in previous agreements, was not available for 2023, a different leased right closer to the rental diversion was located and is available through 2026.

**AUTHORITY TO FILE:** Application and modeling were accomplished by an IDWR staff member, due to permanent disability of the applicant (See memo dated 4/4/2022 from IDWR staff member with the application). A review of parcel information for the renter's place of use and diversion show applicant is also the owner. No concerns with authority to file.

**WATER RIGHT VALIDITY:** Right 29-13892 was decreed in 2004 and was last used for irrigation in 2019. Right is currently leased to the bank from 2022-2026, with previous lease in 2021. No concerns with validity.

**INJURY TO OTHER WATER RIGHTS:** Leased and rental PODs are relatively close and within the ESPA. ETRAN 3.4 modeling of the effects were calculated, showing no mitigation necessary. No injury to other water rights is expected through this rental.

**ENLARGEMENT OF USE:** Water right 29-13892 has 0.018 cfs per acre and volume to the standard headgate, 4 af per acre. Renter requested full 0.020 cfs per acre, so slightly more of right 29-13892 is rented for the rental, as 0.072 cfs, 16 afa, and 4 acres for 0.072 cfs, 14.4 afa and 3.6 acres at the rental POD/POU.

**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 is for a beneficial use and appears consistent with the conservation of water resources in Idaho.

**DEPARTMENT STAFF OR WATERMASTER COMMENTS:** The location for the rental PD is within Eastern Region and subject to Water District # 120. Request for comment sent to watermaster and region manager on December 7, 2022.

SCANNED  
2022-12-07 14:00

# ETRAN 3.4 – Rental Application 2342

## Water Right 29-13892

Mitigation Analysis Period  
Trimester

**One-Way Analysis of Independent Transfers**

New Water Right (GModel):

| WR No                                                                    | Div | Rate           | Con. Vol | No. of Tr | Priority | POD      | Dedicated Vol  | Model    |
|--------------------------------------------------------------------------|-----|----------------|----------|-----------|----------|----------|----------------|----------|
| (CFS)                                                                    |     | (AF/Trimester) | Acres    | Date      |          | Location | (AF/Trimester) | Node     |
| <b>Transfer 1: Proposed Steady State Impacts following Transfer</b>      |     |                |          |           |          |          |                |          |
| ???                                                                      | ??? | 275.6          | 66.9     | 1/1/1960  |          | 85266-3  | 275.6 61.9     | SP060075 |
| ???                                                                      | ??? | 275.6          | 66.9     | 1/1/1960  |          | 85266-3  | 275.6 61.9     | SP060066 |
| <b>Transfer 1: Worst Case Transient State Impacts following Transfer</b> |     |                |          |           |          |          |                |          |
| ???                                                                      | ??? | 275.6          | 66.9     | 1/1/1960  |          | 85266-3  | 275.6 61.9     | SP060075 |
| ???                                                                      | ??? | 275.6          | 66.9     | 1/1/1960  |          | 85266-3  | 275.6 61.9     | SP060066 |

Impact by Reach (AF/Trimester)

| Ashton to Rexburg | Hese to Shelley | Shelley to Ar Bick | Ar Bick to Hesse | Hesse to Minidoka | Dev. Vol To Buhi | Buhi to Kapor | Kapor to Kapor | Kapor to Halse | Halse to Bannock |
|-------------------|-----------------|--------------------|------------------|-------------------|------------------|---------------|----------------|----------------|------------------|
| 0.03              | 0.05            | 0.25               | 3.60             | 0.02              | 0.02             | 0.02          | 0.01           | 0.01           | 0.01             |
| 0.03              | 0.05            | 0.25               | 3.60             | 0.02              | 0.02             | 0.02          | 0.01           | 0.01           | 0.01             |
| 0.03              | 0.05            | 0.25               | 3.60             | 0.02              | 0.02             | 0.02          | 0.01           | 0.01           | 0.01             |
| 0.03              | 0.05            | 0.25               | 4.21             | 0.02              | 0.02             | 0.02          | 0.01           | 0.01           | 0.01             |

Steady State Analysis

| Mitigation Check 1 - <10% of Historical | Mitigation Check 2 - <2.4AF/Tr | Mitigation Check 3 - <10% of Total | Mitigation Required? | Mitigation Vol. Req'd (ac-ft) |
|-----------------------------------------|--------------------------------|------------------------------------|----------------------|-------------------------------|
| 0.1%                                    | 0.0%                           | 0.0%                               | 0.0%                 | 0.1%                          |
| 0.0%                                    | 0.0%                           | 0.0%                               | 0.0%                 | 0.0%                          |
| 0.1%                                    | 1.2%                           | 6.3%                               | 26.6%                | 2.6%                          |
| NO                                      | NO                             | NO                                 | NO                   | NO                            |
| 0.0                                     | 0.0                            | 0.0                                | 0.0                  | 0.0                           |

Transient State Analysis

| Mitigation Check 1 - <10% of Historical | Mitigation Check 2 - <2.0 AF/Tr | Mitigation Required? | Mitigation Vol. Req'd (ac-ft) |
|-----------------------------------------|---------------------------------|----------------------|-------------------------------|
| 22.8%                                   | 30.4%                           | 64.4%                | 17.6%                         |
| 0.0                                     | 0.0                             | 0.0                  | 0.0                           |
| 0.0                                     | 0.0                             | 0.0                  | 0.0                           |
| NO                                      | NO                              | NO                   | NO                            |
| 0.0                                     | 0.0                             | 0.0                  | 0.0                           |

Read Me

Not Used

Impact by Reach (AF/Trimester)

## 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

YEAR 1953

SEASON SUMMER

TRANSFER NO: 2342

TRANSFER NAME: Odell

UPDATE DATES RUN MODEL GET OUTPUT

CALCULATE EFFECTS

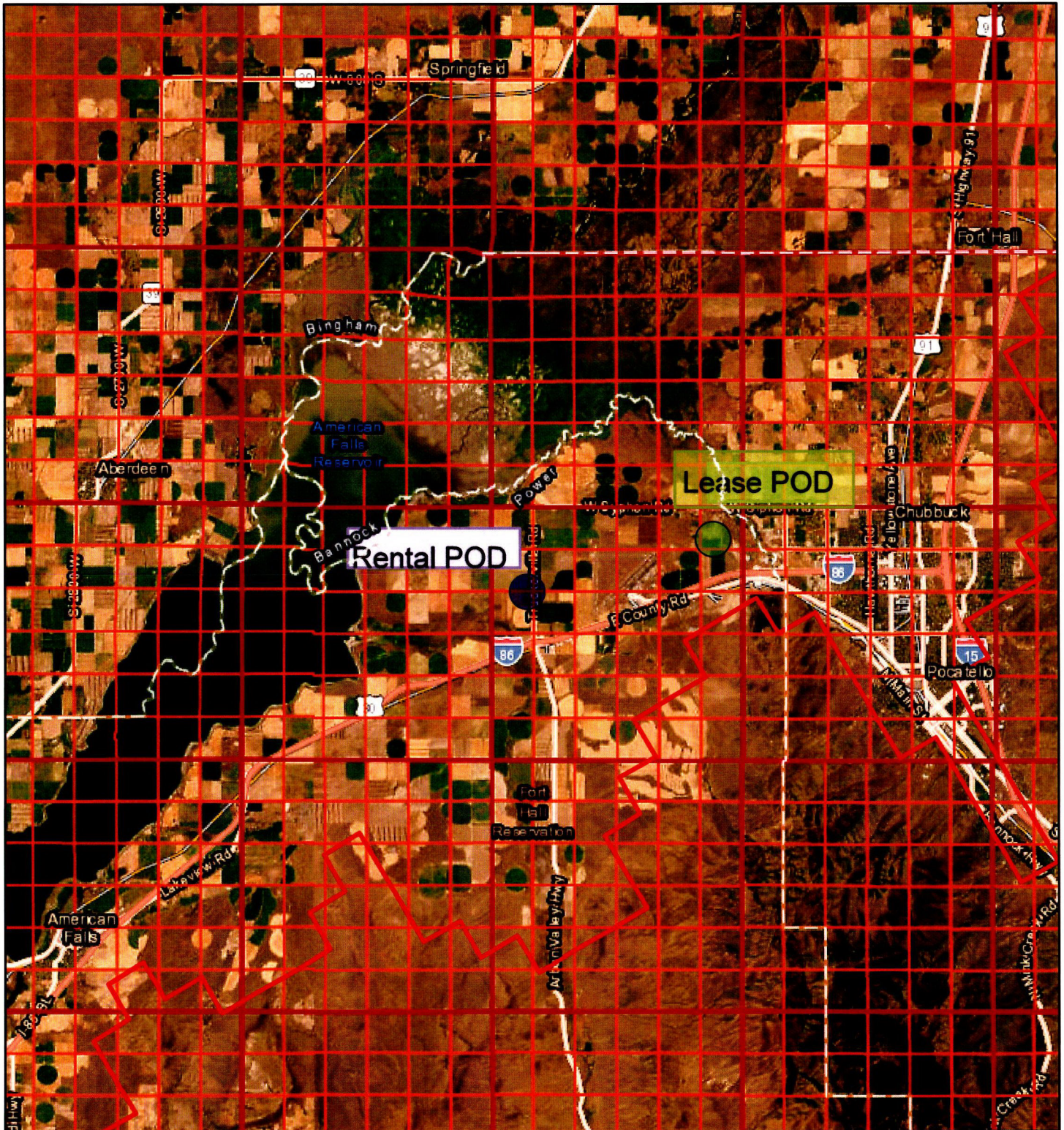
ENTER CELL LOCATIONS:

|        | TO CELL | FROM1 CELL | FROM2 CELL | FROM3 CELL |
|--------|---------|------------|------------|------------|
| ROW    | 93      | 94         | 0          | 0          |
| COLUMN | 114     | 118        | 0          | 0          |

| TRIMESTER OF ACTIVITY | TO WELL Projected Use AF/TRIMESTER | FROM1 WELL With Transfer AF/TRIMESTER | FROM1 WELL Without Transfer AF/TRIMESTER | FROM2 WELL With Transfer AF/TRIMESTER | FROM2 WELL Without Transfer AF/TRIMESTER | FROM3 WELL With Transfer AF/TRIMESTER | FROM3 WELL Without Transfer AF/TRIMESTER |
|-----------------------|------------------------------------|---------------------------------------|------------------------------------------|---------------------------------------|------------------------------------------|---------------------------------------|------------------------------------------|
| 1 SUM 1953            | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 2 WIN 1953            | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 3 SPR 1954            | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 4 SUM 1954            | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 5 WIN 1954            | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 6 SPR 1955            | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 7 SUM 1955            | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 8 WIN 1955            | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 9 SUM 2020            | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 10 WIN 2020           | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 11 SPR 2021           | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 12 SUM 2021           | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 13 WIN 2021           | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 14 SPR 2022           | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 15 SUM 2022           | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 16 WIN 2022           | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 17 SPR 2023           | 4.00                               | 0.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 18 SUM 2023           | 4.00                               | 0.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 19 WIN 2023           | 4.00                               | 0.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 20 SPR 2024           | 4.00                               | 0.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 21 SUM 2024           | 4.00                               | 0.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 22 WIN 2024           | 4.00                               | 0.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 23 SPR 2025           | 4.00                               | 0.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 24 SUM 2025           | 4.00                               | 0.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 25 WIN 2025           | 4.00                               | 0.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 26 SPR 2026           | 4.00                               | 0.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 27 SUM 2026           | 4.00                               | 0.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 28 WIN 2026           | 4.00                               | 0.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 29 SPR 2027           | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 30 SUM 2027           | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 31 WIN 2027           | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 32 SPR 2028           | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 33 SUM 2028           | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 34 WIN 2028           | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 35 SPR 2029           | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 36 SUM 2029           | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 37 WIN 2029           | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 38 SPR 2030           | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 39 SUM 2030           | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 40 WIN 2030           | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |
| 41 SPR 2031           | 0.00                               | 4.00                                  | 4.00                                     | 0.00                                  | 0.00                                     | 0.00                                  | 0.00                                     |

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JAN 27 2023

# Move Map - Madsen Rental



12/7/2022, 4:06:57 PM

1:288,895

- ESPA Model Outline
- PLS Sections
- Townships

0 1.75 3.5 7 mi  
0 2.75 5.5 11 km

Esri, HERE, Garmin, Esri, HERE, Earthstar Geographics

SCANNED  
12/27/2022

## Condon, Mary

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**From:** Jordan, Blake  
**Sent:** Thursday, December 8, 2022 7:39 AM  
**To:** Condon, Mary  
**Cc:** Cefalo, James  
**Subject:** RE: Rental Review - Madsen 29-13892

Hi Mary,  
I have no concerns with rental application.

Blake

**From:** Condon, Mary <Mary.Condon@idwr.idaho.gov>  
**Sent:** Wednesday, December 7, 2022 4:22 PM  
**To:** Jordan, Blake <Blake.Jordan@idwr.idaho.gov>  
**Cc:** Cefalo, James <James.Cefalo@idwr.idaho.gov>  
**Subject:** Rental Review - Madsen 29-13892

Good afternoon,

Please see the attached WSB rental review memo and move map, and kindly respond in 10 days with any comments or concerns.

Best,  
Mary

Mary Condon  
Water Supply Bank Coordinator



IDAHO DEPARTMENT OF  
**WATER RESOURCES**

Planning & Projects  
[mary.condon@idwr.idaho.gov](mailto:mary.condon@idwr.idaho.gov)  
Direct: (208) 287-4936

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JAN 27 2023