

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 175

RECEIVED

JUN 30 2017

DEPARTMENT OF
WATER RESOURCES

This is to certify that:

IDAHO POWER CO
1221 W IDAHO ST
BOISE, ID 83702

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)
2-10361	1/11/1963	SNAKE RIVER	0.20	63.1	14.0	0.014	4.50
Combined Rental Totals			0.20	63.1	14.0	0.014	4.50

Term of Rental: This rental shall take effect when all parties have signed it and shall continue in effect until December 31, 2019

Annual Rental Fee:

2017: \$1,072.36
2018 - 2019: \$1,261.60

The full fee for the rental of the above-described right(s) is \$1,072.36 per year for 2017 and \$1,261.60 per year for years 2018 - 2019. The rental fee includes an administrative fee of \$107.24 per year for 2017 and \$126.16 per year for years 2018 - 2019.

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	0.20	40.0	10.0	0.02	4.0
Combined Total	0.20	40.0	10.0	0.02	4.0

** The authorized water usage reflects a reduction from the water right elements rented, to account for this rental supplementing Rental Agreement #7, which authorizes irrigation of the same 10 acres with a diversion rate of 0.02 cfs/acre and 4.0 af/ac.*

Detailed water right conditions are attached.

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

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

Jonathon C. Bowling
Signature of Renter

6/23/2017
Date

Jonathon C. Bowling
Printed Name

Engineering LEADER
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 6/30/2017

Rental approved by IDWR Charles

Date 6-30-2017

WATER SUPPLY BANK RENTAL AGREEMENT No. 175

WATER USE DETAILS

LOCATION OF POINT(S) OF DIVERSION

SNAKE RIVER NWNW Sec. 6, Twp 01S, Rge 02W, OWYHEE County

Beneficial Use
IRRIGATION

Diversion Rate
0.20 CFS

Volume
40.0 AF

BENEFICIAL USE & SEASON OF USE

Water Right No. **From** **To** **Diversion Rate**
2-10361 3/1 11/15 0.20 CFS

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	
01S	02W	6					1.8	6.3	0.5	0.7									9.3
01S	03W	1	0.3																0.3

Total Acres: 9.6

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 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.
4. Renter agrees to comply with all applicable state and federal laws while using water under this agreement.
5. 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.
6. 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.
7. Failure of the renter to comply with the conditions of this agreement is cause for the Director to rescind approval of the rental agreement.
8. A lockable device subject to the approval of the Department shall be maintained on the diverting works in a manner that will provide the watermaster suitable control of the diversion.
9. Use of water under this rental agreement, when combined with all other water rights and rentals, shall provide for no more than 0.02 cfs per acre nor more than 4.0 afa per acre at the field headgate for irrigation of the lands above.

10. Use of water under this agreement will be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water rental is within State Water District No. 02.
11. Rental Agreements number 7 and 175 when combined shall not exceed a total annual maximum diversion volume of 40.0 af and the irrigation of 10 acres.



Idaho Water Resource Board
Water Supply Bank Rental Agreement

Effective until December 31, 2019

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



-  Rental Place of Use
-  Townships
-  PLS Sections



STATE OF IDAHO
WATER RESOURCE BOARD

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

RECEIVED

MAR 28 2017

DEPARTMENT OF
WATER RESOURCES

Applicant Name: Idaho Power Company

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 <i>Application to Rent Water from the Board's Water Supply Bank</i>
		☒	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)

**STATE OF IDAHO
WATER RESOURCE BOARD**

Application to Rent Water (Continued)

1. CONTACT INFORMATION

A. Applicant Idaho Power

Mailing Address <u>1221 W. Idaho St</u>	Boise	ID	83702
Street	City	State	Zip Code
Email Address <u>jbowling@idahopower.com</u>	Phone Number <u>(208) 388-2905</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>Jonathon C. Bowling, P.E.</u>	Professional Title <u>Engineering Leader</u>
Organization <u>Idaho Power</u>	Relationship to Applicant <u>Employee</u>
Mailing Address <u>1221 W. Idaho St. Boise ID 83702</u>	
Email Address <u>jbowling@idahopower.com</u>	Phone Number <u>(208) 388-2905</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**:

Irrigation water for the Bayha Island Snake River Stewardship program for water quality and temperature enhancements related to the relicensing of Idaho Power's Hells Canyon Complex. This rental is in addition to current Water Supply Rental Agreement No. 7 for 0.2 cfs. Total Project diversion will be 0.4 cfs for 10 acres.

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)
0.2 CFS	AF	CFS	AF	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?	
05/01/2017	05/01/2017	☐ 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):

Direct diversion from Snake River and application via portable motor, pump, piping and sprinklers.

- 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
Pump	Snake River	N/A

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 10 (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.

See 3A. The plants will be watered during daylight hours only. Original volume of 40 acre feet will not increase over 24 hour day. Only diversion rate will increase with this additional rental.

- 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:

See 3A

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)
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			
						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**:

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:

See 3A

- 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:

Yes ☐ No ☒

- 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

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

Printed Name of Applicant

Date



Jonathon C. Bowling

3/27/2017

Signature of Representative

Printed Name of Representative

Date

Mail to:

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

Idaho Water Resource Board
Water Supply Bank Rental Agreement No. 7

Effective until December 31, 2020

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
- Townships
- PLS Sections
- Quarter Quarters



June 23, 2017

RECEIVED

JUN 30 2017

DEPARTMENT OF
WATER RESOURCES

Idaho Department of Water Resources
322 E. Front St.
Boise, ID 83720

Subject: Bayha Island Water Rental Agreement

Enclosed please find signed Water Supply Bank Rental Agreement No. 175 and a check for \$1,072.36.

If you have any questions please contact me at (208) 388-2905 or jbowling@idahopower.com.

Sincerely,



Jonathon C. Bowling, PE
Engineering Leader



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

July 3, 2017

IDAHO POWER CO
1221 W IDAHO ST
BOISE ID 83702

**RE: RENTAL OF WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NO(S). 2-10361**

Dear Renter:

Please find enclosed a receipt in the amount of **\$1,072.36** and a copy of a fully executed Water Supply Bank Rental Agreement in connection with the rental of 63.1 acre-feet of water for irrigation of 9.6 acres during 2017. 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 \$965.12 of the rental fee will be paid to the lessor(s) and 10% or \$107.24 will be retained by the Department to offset administrative costs.

If you have any questions, please contact this office at (208) 287-4800.

Sincerely,

Christine Field

for Water Supply Bank

Enclosure(s): Receipt No. C103790
Rental Agreement (copy)

c: Sascha Marston – Fiscal
Angie Grimm – IDWR Western Regional Office
Rob Whitney – State Water District NO. 02



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

June 19, 2017

IDAHO POWER CO
1221 W IDAHO ST
BOISE ID 83702

RE: **APPLICATION TO RENT WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NO. 2-10361**

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

Dear Applicant:

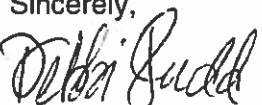
The Department of Water Resources acknowledges receipt of your application to rent water from the Water Supply Bank. **I have enclosed a Water Supply Bank Rental Agreement for your review and signature.** Upon signature and return of the original agreement, together with the rental fee described below, 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 \$1,072.36 was calculated based on the current rental rate of \$17.00 per acre-foot times a diversion volume of 63.1 acre-feet. 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.>

Please send a check for \$1,072.36 made payable to the Idaho Department of Water Resources, **together with the signed rental agreement, within 14 days** so I can complete processing. Pursuant to the Water Supply Bank Rules, 90% or \$965.12 of the rental fee will be paid to the lessor(s) and 10% or \$107.24 will be retained by the Department to offset administrative costs.

If you have any questions, please contact this office at (208) 287-4800.

Sincerely,


808 Water Supply Bank

Enclosure

c: IDWR Front Desk

MEMORANDUM

To: Water Rights
From: Remington Buyer
Date: June 15, 2017
Re: Water Supply Bank Rental Application #821

PURPOSE/NARRATIVE: On March 28, 2017, IDWR received from Idaho Power (IPCO) a Water Supply Bank rental application, to authorize diversion of 0.2 cfs and irrigation of approximately 10 acres (0.02 cfs/acre), to supplement a previously approved rental agreement (WSB Rental Agreement No. 7).

Rental Agreement No. 7 was executed on January 1, 2017, and it authorized IPCO to irrigate approximately 10 acres of reclaimed lands around and adjacent to Bayha and Wright Islands, in the Snake River, in Owyhee County, 2.25 miles downstream of the Highway 45 bridge over the Snake River. The irrigation of Bayha & Wright Islands is part of a water quality improvement project that IPCO has commissioned the Freshwater Trust to undertake, as part of the IPCO FERC relicensing process for their the Hells Canyon Complex of dams.

Rental Agreement #7 authorizes irrigation of 10 acres at a diversion rate of 0.2 cfs (or 0.02 cfs/acre). However, IPCO desires to divert at double this diversion rate (0.4 cfs, or 0.04 cfs/acre) so that they can irrigate more during a daylight hours (and not irrigate during the evening). Hence the reason for submitting rental application #821. Additionally, whereas Rental Agreement No. 7 is in effect until 2020, this rental application to supplement Rental Agreement No. 7 is only intended to run through 2019, not fully until 2020.

AUTHORITY TO FILE: This application was signed by Jon Bowling, Idaho Power's engineering leader. No concerns about authority to file.

WATER RIGHT VALIDITY: Water right 2-10361 is leased into the Bank this agreement. No concerns about water right validity.

INJURY TO OTHER WATER RIGHTS: Water right 2-10361's point of diversion is Bayha and Wright Islands. No injury is apparent in moving the POD one

ENLARGEMENT OF USE: Water right 2-10361 authorizes irrigation of 15 acres (0.014 cfs/acre) with a maximum diversion volume of 67.5 af (4.5 af/ac) being rented, an additional amount of water right 2-10361 should be rented so that the diversion rate of 0.014 cfs/acre is matched with Rental Agreement #7. As such, though 15 acres of water right 2-10361 at a rate of 0.014 cfs/acre, limiting irrigation under a rental of water right 2-10361 at a diversion rate of 0.02 cfs/ac. A rental of 0.2 cfs of the total 0.214 cfs lease represents approximately 93.5% of the total lease. 93.5% of 10.7 acres is approximately 10.2 acres for IPCO's purposes.

LOCAL PUBLIC INTEREST: There are no concerns to suggest that this rental application is in the public interest.

BENEFICIAL USE/CONSERVATION OF WATER RESOURCES: Diversion of 0.4 cfs for irrigation of 10 acres equates to a diversion rate of 0.04 cfs/ac. This is a high diversion rate, however IPCO provides on their application for rental #821 that a maximum of 10 acres will be irrigated under both rentals, and the maximum diversion volume will remain at 40 af (since diversion will not be occurring half of the time). A condition will be placed on this supplemental rental, limiting IPCO's annual diversion volumes under both rentals to 40 af.

DEPARTMENT STAFF OR WATERMASTER COMMENTS: The rental is proposed in Water District # 2, part of the IDWR western region. Watermaster and regional comments will be requested.

$$0.214 \text{ cfs} / 15 \text{ acres} = 0.0142666... \text{ cfs/acre}$$

Need .20 cfs

$$0.20 \text{ cfs} / 0.0142666... = 14.01 \text{ or } 14 \text{ acres}$$

Rent .20 cfs, 14 acres, 43 af
Consolidate .20 cfs, 10 acres, 40 af

Combined Rt Limit with
Rental # 7

Webster, Clay

From: Miller, Nick
Sent: Thursday, June 15, 2017 5:23 PM
To: Buyer, Remington; Whitney, Rob
Cc: Webster, Clay
Subject: RE: IPCO Rental

I have no comments on this one.

From: Buyer, Remington
Sent: Thursday, June 15, 2017 4:53 PM
To: Miller, Nick <Nick.Miller@idwr.idaho.gov>; Whitney, Rob <Rob.Whitney@idwr.idaho.gov>
Cc: Webster, Clay <Clay.Webster@idwr.idaho.gov>
Subject: IPCO Rental

Nick, Rob,

Idaho Power is renting water from the Bank to facilitate their Bayha Island water quality improvement project over in Owyhee County. This project is a pilot for a larger water quality improvement initiative that is necessary as part of their FERC relicensing of the Hells Canyon Complex. They already have a rental in place (Rental Agreement #7) from now through 2020, to authorize diversion of 0.2 cfs and 40 afa for irrigation of the 10 acres at the project site (diversion rate of 0.02 cfs/acre and 4 af/ac). The purpose of this rental is to supplement or augment Rental Agreement #7, so that they can divert double as fast in half the time, ie, pull 0.04 cfs/ac for irrigation of 10 acres over a 12 hour period, instead of 0.02 cfs/acre for irrigation of 10 acres in a 24 hour period.

Clay and I have spoken briefly about this one. I have completed an initial review of the rental and am attaching a draft rental agreement/map and my memo. Also attached is the active rental (#7).

As always, please advise if you have questions, comments or concerns.

Thanks,

Remington
287-4918

Buyer, Remington

From: Buyer, Remington
Sent: Thursday, June 15, 2017 4:53 PM
To: Miller, Nick; Whitney, Rob
Cc: Webster, Clay
Subject: IPCO Rental
Attachments: RentalMap.pdf; Draft Supplemental Rental Agreement.docx; Id Power Rental Review Memo.docx; Rental Agreement 7 Idaho Power.docx

Nick, Rob,

Idaho Power is renting water from the Bank to facilitate their Bayha Island water quality improvement project over in Owyhee County. This project is a pilot for a larger water quality improvement initiative that is necessary as part of their FERC relicensing of the Hells Canyon Complex. They already have a rental in place (Rental Agreement #7) from now through 2020, to authorize diversion of 0.2 cfs and 40 afa for irrigation of the 10 acres at the project site (diversion rate of 0.02 cfs/acre and 4 af/ac). The purpose of this rental is to supplement or augment Rental Agreement #7, so that they can divert double as fast in half the time, ie, pull 0.04 cfs/ac for irrigation of 10 acres over a 12 hour period, instead of 0.02 cfs/acre for irrigation of 10 acres in a 24 hour period.

Clay and I have spoken briefly about this one. I have completed an initial review of the rental and am attaching a draft rental agreement/map and my memo. Also attached is the active rental (#7).

As always, please advise if you have questions, comments or concerns.

Thanks,

Remington
287-4918

RECEIVED

MAR 28 2017

DEPARTMENT OF
WATER RESOURCES

March 27, 2017

Remington Buyer
Water Supply Bank Coordinator
Idaho Department of Water Resources
322 E. Front St.
Boise, ID 83720

Subject: Falls View Cemetery Water Rental

Dear Mr. Buyer:

Attached is an Application to Rent Water from the IWRB Water Supply Bank.

As we discussed, this rental is supplemental to the Bayha Island, Water Supply Bank Rental Agreement No. 7. The purpose of this rental is to increase the allowable diversion rate by an additional 0.2 cfs for a total diversion rate of 0.4 cfs. The original acreage will remain 10 acres. Due to the nature of the project design and the type of plants used, it will be necessary to irrigate the 10 acre plot for 12 hours each day at the 0.4 cfs rate, applying 40 acre-feet over the season.

If you have any question please contact me at (208) 388-2905 or jbowling@idahopower.com.

Sincerely,



Jonathon C. Bowling, PE
Engineering Leader