

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
IN-OFFICE REVIEW/BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATIONExam Date: 4/27/2026

1. Does this qualify for an in-office field exam (IDAPA 37.03.02.035.01.q)? X Y N
- a. X Irrigation of 5 acres or less
- b. Storage of up to 14.6 AF for stockwater purposes only
- c. Any use other than irrigation or storage, if the combined diversion rate is 0.24 cfs or less
- d. Other < >

Comment: N/A

2. Current Owner: Sean and Caroline Oneill

Owner of Record Correct? X Y NAddress of Record Correct? X Y NIf No Explain: N/A

3. Beneficial Use Fees have been paid: X Y N Receipt No: C125855

4. Source: Tributary:
- Pend Oreille River Columbia River

Method of Determination: GIS, Idaho Tax Parcel Data, and the Permit Holders Statement of Completion for Proof of Beneficial Use (Proof Statement).

Change in Source: Y X N**B. OVERLAP REVIEW**

1. Other water rights with the same place of use: Overlap ? Yes X No

Water Right No.	Source	Purpose of Use	Basis
N/A			

Comments: There are no other Water Rights (WR) overlapping the permitted place of use (POU).

2. Other water rights with the same point of diversion: Overlap ? Yes X No

Water Right No.	Source	Purpose of Use	Basis
N/A			

Comments: There are no other WR overlapping the permitted point of diversion (POD).**C. DIVERSION AND DELIVERY SYSTEM**

1. Location of Point(s) of Diversion:

Source	Govt. Lot	¼	¼	Sec.	Twp.	Rge.		County
Pend Oreille River	3	SW	NE	29	56N	03W	B.M.	Bonner

Method of Determination: GIS, Idaho Tax Parcel Data, and 2025 Bonner County Aerial Imagery.Change in POD? Y X N Amendment Required? Y X N

2. Place of Use:

TWP	RGE	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
56N	03W	29			0.1	0.5													0.6
		Lot #			3	3													
Total Acres =																			0.6

Method of Determination: GIS, Idaho Tax Parcel Data, 2025 Bonner County Aerial Imagery, and 2025 NAIP Aerial Imagery.Change in POU? Y X N Amendment Required? Y X N

3. Diversion System Information:

Description: N/A

☐ Delivery System Diagram Attached. (mark all major components and distances between components)☒ Aerial Photo indicating the location of the recommended POD and POU.☒ Aerial Photo Attached (required)☐ Photo of Diversion and System Attached

3. Diversion Id No.*	Motor Make	HP	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
N/A					

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

1. Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
N/A						

2. Measurement Comments: No measurement is required for permits qualifying for an in-office examination according to the IDAPA Beneficial Use Examination Rules.

E. FLOW CALCULATIONS

☐ Additional Computation Sheets AttachedMeasured Method: According to Administrative Application Processing Memo #17 the standard diversion rate/acre for the irrigation of 5 acres or less is 0.03 cfs/acre. I am recommending a 0.02 cfs diversion rate.

(0.6 confirmed acres of irrigation) * (0.03 cfs/acre) = 0.018 or 0.02 cfs rounded

Administrative Application Processing Memo #17 Calculation = 0.02 cfs

Permit allowed = 0.03 cfs

Total Recommendation = 0.02 cfs

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

 $V = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \text{(See Comment)}$

I.R.

 $V = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = \text{(See Comment)}$

D.R.

 $V = \text{Smaller of } V_{\text{I.R.}} \text{ and } V_{\text{D.R.}} = \text{(See Comment)}$

I.R. D.R.

2. Volume Calculations for Other Uses: N/AComments: The permit authorized irrigation diverting from a natural flowing stream/river (Pend Oreille River). If a permit authorizes irrigation diverting from a natural flowing stream/river or spring a recorded diversion volume is not required at licensing according to the IDAPA Beneficial Use Examination Rules 37.03.02.035.01h.iii.viii. I am not recommending a diversion volume.

G. PURPOSE OF USE

Irrigation ☒ Y ☐ N # Stock N/A Domestic # of Homes N/AChange in Purpose of Use? ☐ Y ☒ X ☐ NMethod of Determination: GIS, Idaho Tax Parcel Data, 2025 Bonner County Aerial Imagery, 2025 NAIP Aerial Imagery, and the permit holders Proof Statement.

H. NARRATIVE/REMARKS/COMMENTS

This permit qualifies for an in-office licensing examination. The permit authorized the irrigation of 0.9 acres diverting from the Pend Oreille River. 2025 Bonner County and NAIP Aerial Imagery confirmed 0.6 acres of irrigation was developed within the development period. A condition on the permit requires the permit holder to install a fish screen meeting the fish screening requirements of the Idaho Department of Fish and Game. The permit holder confirmed on their Proof Statement a screening device was installed on the diversion intake. The standards set in Administrative Application Processing Memo #17 was utilized to make a diversion rate recommendation. Since the permit authorized irrigation diverting from a natural flowing source a recorded diversion volume is not required at licensing according to the IDAPA Beneficial Use Examination Rules 37.03.02.035.01h.iii.viii. All conditions of permit approval have been met, and development of beneficial use was confirmed within authorization on the permit. Therefore, I am recommending a 0.02 cfs diversion rate.

Conditions X59, X60, and 004 should remain on the license. Condition X31 should be updated to match the licensing recommendation. Condition 029 should be removed because the permit holder confirmed a fish screen was installed meeting the fish screening and passage requirements of the Idaho Dept. of Fish and Game.

Have conditions of permit approval been met? ☒ Yes ☐ No

I. RECOMMENDATIONS

1. Recommended Amounts:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>
Irrigation	04/01-10/31	0.02 CFS
	<u>Totals:</u>	0.02 CFS

2. Recommended Amendments:

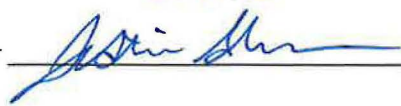
☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None

☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☒ None

J. AUTHENTICATION

Field Examiner: Skyler Cheever – Water Resource Agent, Sr – State Office

Field Examiner's  Date 4/27/2026

Reviewer  Date 5/4/2026

Field Exam Map

Map showing the authorized point of diversion (yellow point) and place of use (orange outline).



2025 Bonner County Aerial Imagery

96-13809



Parcels
World_Boundaries_and_Places
World Imagery

Low Resolution 15m Imagery
High Resolution 60cm Imagery
High Resolution 30cm Imagery

Citations

