

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

A. GENERAL INFORMATION

Exam Date: 9/18/2025

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

2. Current Owner: Tucker Trust

Owner of Record Correct? X Y NAddress of Record Correct? X Y N

If No Explain:

3. Beneficial Use Fees have been paid: X Y N Receipt No: C123060.

4. Source: Tributary:

PEND OREILLE RIVER COLUMBIA RIVER

Method of Determination: GIS ArcMap Tools, Aerial Imagery, and Taxlot Data.

Change in Source: Y X N**B. OVERLAP REVIEW**1. Other water rights with the same place of use: x No Overlap

Water Right No.	Source	Purpose of Use	Basis
96-4466	Lake Pend Oreille	Irrigation	Statutory Claim

Comments: 96-4466 is appurtenant to a separate property.

2. Other water rights with the same point of diversion: x No Overlap

Water Right No.	Source	Purpose of Use	Basis

Comments:

C. DIVERSION AND DELIVERY SYSTEM

1. Location of Point(s) of Diversion:

Source	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.		County
Pend Oreille River	L2		SW	NW	27	57N	02W	B.M.	Bonner

Method of Determination: GIS and Taxlot data.

Change in POD? Y X N Amendment Required? Y X N

2. Place of Use: Irrigation

TWP	RGE	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
57N	02W	27						0.1	0.5										
		Lot #						L2	L2										
Total Acres =																			0.6

Method of Determination: GIS, Tax Parcel Data, and 2025 Bonner County Aerial Imagery.

Change in POU? ☐ Y ☒ X N Amendment Required? ☐ Y ☒ X N

3. Diversion System Information:

Description:

☐ Delivery System Diagram Attached. (mark all major components and distances between components)☒ Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required).☒ 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	N/A	N/A	N/A	N/A	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	N/A	N/A	N/A	N/A	N/A	N/A

2. Measurement Comments:

No measurement is required for an in-office examination per IDAPA Beneficial Use Examination Rules.

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

Measured Method: (acres irrigated) x (generic diversion rate) = (0.6 acres) x (0.03 cfs/acre) = 0.018 cfs, which rounds to 0.02 cfs.

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

V = (Acres Irrigated) x (Irrigation Requirement) = _____
I.R.V = [Diversion Rate (cfs)] x (Days in Irrigation season) x 1.9835 = _____
D.R.V = Smaller of V and V = _____
I.R. D.R.

2. Volume Calculations for Other Uses:

Comments:

This water use is exempt from the volume reporting requirement per IDAPA Beneficial Use Examination Rules.

G. PURPOSE OF USEIrrigation ☒ Y ☐ N # Stock _____ Domestic # of Homes _____

Other: < >

Change in Purpose of Use? ☐ Y ☒ X ☐ N

Method of Determination: GIS, Tax Parcel Data, 2025 Bonner County Aerial Imagery, and the permit holders Statement of Completion for Proof of Beneficial Use.

If Yes: From Use _____ To Use _____ Amount _____ CFS _____ AFA _____

H. NARRATIVE/REMARKS/COMMENTS

This permit qualifies for an in-office exam because it is for irrigation of 5 acres or less. The exam was conducted on September 18, 2025, by Jared Klay. At the time of the exam, ownership of the permit is in the name of the Tucker Trust. Current Bonner County taxlot data represents the permit holder owns the land appurtenant to the place of use (POU) and point of diversion (POD). Proof of Beneficial use was submitted on September 15, 2025.

The permit holder was authorized to develop up to 0.8 acres of irrigation. Bonner County aerial imagery confirms that the total irrigation comes to 0.6 acres. Thus, I am recommending 0.6 acres for the place of use and 0.02 cfs for the diversion rate. I am not recommending volume, as this use is exempt from volume reporting requirements as per the Beneficial Use Rules.

A portion of the place of use appears to be outside of the permit holder's property. However, it is likely that this is due to a misalignment of property boundaries on Bonner County's website.

All the conditions of this permit have been met. Condition 029 will be removed because the Idaho Department of Fish and Game did not indicate the requirement of a fish screen. Condition 004 will be dropped because there are no property concerns. Condition X31 will be updated to reflect the recommended rate and associated volume. Conditions X59 and X60 will be added to the license to clarify the place of use's location within a subdivision.

Have conditions of permit approval been met? ☒ X Yes ☐ No**I. RECOMMENDATIONS**

1. Recommended Amounts:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</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 ☒ X None☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☒ X None

Other: < >

J. AUTHENTICATION – Jared KlayField Examiner's Jared Klay Date 9/18/25Reviewer [Signature] Date 12/31/2025

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



Bonner County Aerial Imagery

