

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

A. GENERAL INFORMATIONExam Date: 6/15/2026

1. Does this qualify for an in-office field exam (IDAPA 37.03.02.035.01.q)? X Y N
- a. Irrigation of 5 acres or less
- b. Storage of up to 14.6 AF for stockwater purposes only
- c. X 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: Scheschuk Lake LLC

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: C126490

4. Source: Lake Coeur d'Alene Tributary: Spokane 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
Lake Coeur d'Alene		NE	SW	20	48N	04W	B.M.	Kootenai

Method of Determination: GIS and Idaho Tax Parcel Data.Change in POD? Y X N Amendment Required? Y X N

2. Place of Use: Irrigation, Domestic

TWP	RGE	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
48N	04W	20								0.2,D	0.2,D								0.4
		Lot #								3	3								

Method of Determination: GIS, Idaho Tax Parcel Data, 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) X Aerial Photo indicating the location of the recommended POD and POU. X 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 Attached

Measured Method: According to Administrative Application Processing Memo #22 the standard diversion rate for a single domestic use is 0.04 cfs. 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 diversion rate of 0.04 cfs for domestic use and 0.01 cfs for irrigation or 0.05 cfs total.

(0.4 confirmed acres of irrigation) * (0.03 cfs/acre) = 0.012 or 0.01 cfs rounded

Administrative Application Processing Memo #22 Standard = 0.04 cfs
 Administrative Application Processing Memo #17 Calculation = 0.01 cfs
 Permit allowed = 0.12 cfs

Total Recommendation = 0.05 cfsComments: N/A

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (0.4 \text{ acres}) \times (3.0 \text{ af/acre}) = 1.2 \text{ af}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = (0.01 \text{ cfs}) \times (246 \text{ days}) \times (1.9835 \text{ af/day}) = 4.9 \text{ af}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 1.2 \text{ af}$$

2. Volume Calculations for Other Uses: External domestic use is included under a separate irrigation use under the permit and will also be on the license. According to Administrative Application Processing Memo #22 the standard diversion volume for a single internal domestic use is 0.6 af. I am recommending a diversion volume of 0.6 af for domestic use and 1.2 af for irrigation or 1.8 af total

Administrative Application Processing Memo #22 Standard = 0.6 af

Irrigation Diversion Volume Calculation = 1.2 af

Total Recommendation = 1.8 af

Comments: N/A

G. PURPOSE OF USE

Irrigation X Y N # Stock N/A Domestic # of Homes 1 (internal)

Change in Purpose of Use? Y X N

Method of Determination: GIS, Idaho Tax Parcel Data, 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 domestic use for two homes and the irrigation of 2.0 acres diverting from Lake Coeur d'Alene. 2025 Aerial Imagery indicated only a single home was developed. After a phone conversation with the permit holder on June 12th, 2026, they indicated only one home was developed and the second home would not be developed within the next few years. They recommended the Department move forward licensing the current extent of development. The permit holder indicated the rough locations of irrigation during the same phone conversation 2025 NAIP Aerial Imagery confirmed 0.4 acres of irrigation and internal domestic use for one home was developed within the development period.

A condition on the permit requires the permit holder to install a fish screen meeting the fish screening and passage requirements of the Idaho Department of Fish and Game. The permit holder confirmed a screening device was installed on the diversion intake on their Proof Statement. The standards set in Administrative Application Processing Memo's #22 and #17 were used to make diversion rate and volume recommendation. 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 0.05 cfs diversion rate and 1.8 af diversion volume.

Conditions X60 and 004 should remain on the license. Condition 132 should be updated to match the licensing recommendation. Condition R66 should be changed to X31 because confirmed irrigation is less than 1 acre. Condition 029 should be removed because the permit holder confirmed a screening device was installed meeting the fish screening and passage requirements of the Idaho Department of Fish and Game.

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	03/15-11/15	0.01 CFS	1.2 AF
Domestic	01/01-12/31	0.04 CFS	0.6 AF
	<u>Totals:</u>	0.05 CFS	1.8 AF

2. Recommended Amendments:

 Change P.D. as reflected above Add P.D. as reflected above X None

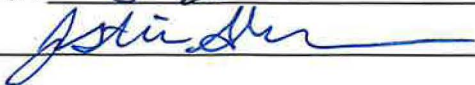
 Change P.U. as reflected above Add P.U. as reflected above X None

J. AUTHENTICATION

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

Field Examiner's 

Date 6/29/2026

Reviewer 

Date 6/29/2026

Field Exam Map

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

