



U.S. DEPARTMENT OF THE INTERIOR
U.S. Geological Survey

Meas #: 108

SITE VISIT NOTES

Processed by _____

Checked by _____

SVMobile ver. 1.0.2 Stylesheet SWAMI_SS1 ver. 1.5.1

Site Visit Summary**357003 - Blitzen blw Page Springs Dam, Malheur NWR**

Date: 2025-03-11

Start Time: 09:39:00 PST

End Time: 11:14:02 PST

Party: KEK

Weather: clear, cool, no precip, very light wind, swirling/variable

Recorder record removed.

Site Visit Tasks

Discharge Measurement:

Water Temp with Acoustic Meas:

Control Inspection:

GZF Inspection:

Comment:

Recent high flows

Discharge Measurement Summary**Meas No: 108****Gage Ht: 1.38 ft.****Total Meas Flow: 241.0935 cfs (Measured)**

Meas Start Time: 10:22:00

Meas End Time: 11:14:00

Gage Ht Change: 0 ft.

Meas Duration: 1 hrs.

Meas Rated: Fair (8%)

Base Flow? Unknown

Rating Information:

Meas. plots: _____ % Different from rating no. _____ Indicated shift: _____

Comment:

FT2

Channel 1 (Main) Summary - Midsection Measurement**Wading Measurement**

Meas Flow: 241.0935 cfs

Vel Method: ADV

Horiz Flow: Even

Vel Desc: steady

Vert Vel Desc: unknown

Channel Conditions: even , firm , gravel

Sect Loc.: Upstream - 5 ft. to gage

ADV Measurement Details

Stations: 25

Total Width: 48

Total Area: 89.64

Mean Vel: 2.6896

Start Point: Right edge of water

Mtr Type: ADV

Serial No: generic

Mtr Susp: Top-setting wading rod

Mtr Insp B4: true

Mtr Insp Aft: true

Gage Readings

Time

Non-Subm Pres Tran (357003) Name: 357003		Staff Gage (357003) Name: 357003		
09:39:00	1.38	1.38		
09:42:00	1.37	1.38 (+/-0.01)		
Key:	Blue=Primary Reference;	Green=Primary Recorder		
Sensor Inspection				
<u>Non-Subm Pres Tran</u>				
Serial No: 357003		Name: 357003		
Gas Type: Air		Orif Serviced: Purged		
Service Time: 09:40:00				
Des Cond: Good		Des Chng: NO		
Streamflow Control Inspection				
Type	Dist to Gage (ft)	Cleaned?	Time Cleaned	Condition
Section	50	NO		Clear