

U. S. DEPARTMENT OF THE INTERIOR
Geological Survey
WATER RESOURCES DIVISION

Form 9-276
(July 1967)

STATION NUMBER

LEVEL NOTES

STREAM Bl- Pnsaw
LOCALITY _____
PARTY LFS AMS NRM DATE 1/29/08, 19__

STATION	B. S.	HT. INST.	F. S.	ELEVATION	REMARKS
RMI	2.328	10,998		8.67	given
^{use} RMZ	2.886		7.628	3.370	
DS (R)			8.190	2.808	
staff			7.648	3.350	hold 2.0'
onfice			9.669	1.329	
PZF			9.583	1.415	
PZF overflow weir	8.769	10,587	9.180	1.808	
PZF			9.170	1.417	
onfice			9.262	1.329	
DS (R)			7.787	2.800	
staff			7.241	3.346	
RMI			1.923	8.664	
RMI	7.906	16,576		8.67	
RM2	0.878	16,969	0.485	16,091	
RMI			8.295	8.674	

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DISCHARGE MEASUREMENT NOTES**

Meas. No. _____
 Sta. No. B1 - Priscu Comp. by AMS
 Checked by _____
 Date 1-29-08, 19____ Party NRM, AMS, LFS
 Width _____ Area _____ Vel. _____ G. H. _____ Disch. .024 cfs
 Method _____ No. secs. _____ G. H. change _____ in _____ hrs. Susp. _____
 Method coef. _____ Hor. angle coef. _____ Susp. coef. _____ Meter No. _____
 Type of meter PORTUM L Date rated _____ Tag checked _____
 Meter _____ ft. above bottom of wt. Spin before meas. _____ after _____
 Meas. plots _____ % diff. from _____ rating. Levels obtained _____

GAGE READINGS				
Time	Inside			Outside
1446	3.259			.01
1450	8" Outthroat			.05
1454	3.244			
Weighted M.G.H.				
G.H. correction				
Correct M.G.H.				

WATER QUALITY MEASUREMENTS
 No _____ Yes Time _____
 PH 8.27 Samples Collected SC 225.0 cfs
 No _____ Yes Time _____
 Method Used _____
 EDI _____ EWI _____ Other

SEDIMENT SAMPLES
 No _____ Yes _____ Time _____
 Method Used _____
 EDI _____ EWI _____ Other _____

BIOLOGICAL SAMPLES
 Yes _____ Time _____
 No _____ Type _____

Check bar. chain found _____ changed to _____ at _____
 Wading, cable, ice, boat, upstr., downstr., side bridge 30 feet, mile, above, below gage.

Measurement rated excellent (2%), good (5%), fair (8%), poor (over 8%); based on the following cond:
 Flow laminar
 Cross section sand
 Control clear
 Gage operating Yes Weather clear, up valley wind
 Intake/Orifice cleaned _____ Air _____ °C@ _____ Water 3.0 °C @ 1450
 Record removed Yes Extreme Indicator: Max. _____ Min. _____
 Nitrogen Pressure Tank 1650 Feed 10 Bbl rate 22 per min.
 CSG checked _____ Stick reading _____

Observer _____
 HWM _____ outside, in well _____
 Remarks *6 @ 1443 WT 2.508 BV 14.1
Ran levels SC 234.8
Swap SM AT 4.3
 G.H. of zero flow _____ ft. Sheet No. _____ of _____ sheets