

DISCHARGE MEASUREMENT NOTES

Meas. No.

Sta. No. F8 Delta Stream
* Julian day 245

Comp. by _____

Checked by _____

Date 9 Dec 08 Party ARB, SLD
 Width 1.4 Area 451 Vel. .183 G. H. _____ Disch 0.0843
 Method 0-6 No. secs. 4 G. H. change _____ in _____ hrs. Susp. _____
 Method coef. 1.0 Hor. angle coef. 1.0 Susp. coef. red Meter No. _____
 Type of meter pygmy Date rated 6/97 Tag checked —
 Meter _____ ft. above bottom of wt. Spin before meas. 40 after —
 Meas. plots _____ % diff. from _____ rating. Levels obtained _____

GAGE READINGS				WATER QUALITY MEASUREMENTS			
Time	Inside		Outside	No	Yes	Time	
2152	4.25		1.29		X	2203	
2232	4.24		1.30		X	2203	
				Samples Collected			
				Method Used			
				EDI	EWI	Other	
				SEDIMENT SAMPLES			
				No	X	Yes	Time
				Method Used			
				EDI	EWI	Other	
Weighted M.G.H.				BIOLOGICAL SAMPLES			
G.H. correction				Yes		Time	
Correct M.G.H.				No	X	Type	

Check bar. chain found	changed to	at

Wading, cable, ice, boat, upstr., downstr., side bridge feet, mile, above, below gage.

Measurement rated excellent (2%), good (5%), fair (8%), poor (over 8%); based on the following cond:

Flow uniform, back flow around large boulder, medium

Cross section 2 large boulders in section, cobbles, shallow flow

Control open and free

Gage operating Yes Weather sun, clear,

Intake/Orifice cleaned NO Air °C@ Water 6.0 °C@

Record removed **ND** Extreme Indicator: Max. Min.

Nitrogen Pressure Tank 1380 Feed 14 Bbl rate 60 per min.

CSG checked ☒ Stick reading ☒

Observer

HWM outside, in well

Remarks * change Julian day from 344 to 345 @ + = 2150

WT = 3.87°C, SC = 297, AT = 6.19, BV = 14.2 vplms

G.H. of zero flow	ft.	Sheet No.	of	sheets
-------------------	-----	-----------	----	--------

[illegible]