

DISCHARGE MEASUREMENT NOTES

Sta. No. F8 Crescent Meas. No. _____
Comp. by _____
Checked by _____

Date 12/16/88, 19____ Party CHW
Width _____ Area _____ Vel. _____ G. H. _____ Disch _____
Method _____ No. secs. _____ G. H. change _____ in _____ hrs. Susp. _____
Method coef. _____ Hor. angle coef. _____ Susp. coef. _____ Meter No. _____
Type of meter _____ Date rated _____ Tag checked _____
Meter _____ ft. above bottom of wt. Spin before meas. _____ after _____
Meas. plots _____ % diff. from _____ rating. Levels obtained _____

GAGE READINGS					WATER QUALITY MEASUREMENTS		
Time	Inside			Outside	No	Yes	Time
1514	3.118						
1524			STD	1.44	No	Yes <input checked="" type="checkbox"/>	Time 1528
	Estimated	Q = .1 L/s					
					EDI	EWI	Other
					SEDIMENT SAMPLES		
					No	Yes	Time
					EDI	EWI	Other
					BIOLOGICAL SAMPLES		
Weighted M.G.H.					Yes		Time
G.H. correction					No		Type
Correct M.G.H.							

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 Extremely low Flow; had to estimate flow
Cross section _____
Control free + clear
Gage operating Yes Weather _____
Intake/Orifice cleaned No Air 1.8 °C@ 1531 Water 7.5 °C@ 1530
Record removed No Extreme Indicator: Max. _____ Min. SC=212.5
Nitrogen Pressure Tank 1400 Feed 14 Bbl rate 60 per min.
CSG checked _____ Stick reading _____
Observer _____
HWM _____ outside, in well _____
Remarks 26 @ 1514; 3.118 sta 2/8.2 vt 3/197.58 sc 9.61 AT 3/13.6
First observed flow of season; so low Q is visual estimate & v
changed Julian day to 351 from 352
G.H. of zero flow _____ ft. Sheet No. _____ of _____ sheets