

DISCHARGE MEASUREMENT NOTES

Meas. No. _____

Sta. No. F8 Crescent

Comp. by _____

Checked by _____

Date 1/2/08, 1908 Party NRM, AMS, LFS

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 <input checked="" type="checkbox"/>	Time <u>1320</u>
<u>1317</u>	<u>2.95</u>		<u>1.46</u>	<u>SC-194.9</u>	<u>Samples Collected</u>	<u>pH 8.06</u>
				No	Yes <input checked="" type="checkbox"/>	Time _____
					Method Used _____	
				EDI _____	EWI _____	Other <u>dip</u>
				SEDIMENT SAMPLES		
				No	Yes _____	Time _____
					Method Used _____	
				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

Cross section _____

Control _____

Gage operating yes Weather sunny, light breeze

Intake/Orifice cleaned _____ Air 1 °C@ 1318 Water 7.4 °C@ 1320

Record removed _____ Extreme Indicator: Max. _____ Min. _____

Nitrogen Pressure Tank 900 psi Feed 11 psi Bbl rate 20 per min.

CSG checked _____ Stick reading _____

Observer _____

HWM 1317 _____ outside, in well

Remarks *6 2.95 BV 13.4 attempted to flume but flow is

WT 7.58 to low to get a reading

SC 210.9

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