

DISCHARGE MEASUREMENT NOTES

f. 13 shift

Meas. No. _____

Sta. No. F1 Canada

Comp. by CHW

Checked by Santek

Date 12/8/2008 , 19 _____ Party CHW ARD
Width 10.0 Area 3.27 Vel. 1.75 G. H. _____ Disch 5.75
Method .6 No. secs. 22 G. H. change _____ in _____ hrs. Susp. Red
Method coef. 1.0 Hor. angle coef. calc'd Susp. coef. 1.00 Meter No. P2151
Type of meter FlowTracker Date rated _____ Tag checked —
Meter — ft. above bottom of wt. Spin before meas. ADV ✓ after _____
Meas. plots _____ % diff. from _____ rating. Levels obtained No

GAGE READINGS				WATER QUALITY MEASUREMENTS		
Time	Inside		Outside	No	Yes	Time
1557	2.01		1.18		☒	1652
1622	2.01		1.18	Samples Collected		
1630				No	☒	Time
				Method Used		
1645				EDI	EWI	Other <u>Dip</u>
1648	1.99		1.16	SEDIMENT SAMPLES		
1701	1.9947		1.15	No	Yes	Time
1715	1.9776		1.14	Method Used		
1802	1.9493		1.10	EDI	EWI	Other
Weighted M.G.H.				BIOLOGICAL SAMPLES		
G.H. correction				Yes	Time	
Correct M.G.H.				No	Type	

Check bar. chain found	changed to	at
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Wading, cable, ice, boat, upstr, downstr, side bridge 600 feet, mile, above, below gage.

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

Flow fairly even

Cross section cobble/cravel - fairly uniform

Control Free + clear

Gage operating Yes Weather Sunny

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

Record removed No Extreme Indicator: Max. Min.

Nitrogen Pressure Tank 300 Feed 15 Bbl rate 60 per min

CSG checked _____ Stick reading _____

Observer

HWM SC + Temp are white elastic $T = 109^\circ\text{C}$ SC = 65470-1 outside, in well

Remarks *G 1556 1549 2.01 2 WT 7.09 3 SC 33.62

4) AT 8.66 5) B 14.02

Flow through over flow part of weir: Highest observed of sea

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