

WATER RESOURCES DIVISION

Sta. No. **DISCHARGE MEASUREMENT NOTES** Checked by

Canada Stream

Date *1/15/07*, 19... Party *ESG, 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	ADR	Graphic	Outside
<i>1335</i>	<i>.990</i>			<i>.795</i>
<i>1400</i>	<i>1.000</i>			<i>.900</i>
<i>1450</i>	<i>1.94</i>			<i>.965</i>
<i>1600</i>	<i>2.00</i>			<i>1.030</i>

No Yes Time *1340*
SC = 16.8 MS
WT = 8.4 Samples Collected *pH = 6.95*
 No Yes Time *1345*
 Method Used
 EDI EWI Other.

SEDIMENT SAMPLES

No Yes Time
 Method Used
 EDI EWI Other.

BIOLOGICAL SAMPLES

Yes Time
 No Type

Weighted M.G.H.
 G. H. correction
 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. *unif. form. all within flume*, started to go over

Cross section *wier as we left*

Control *1.0 inside = overflow*

Gage operating Weather *D, Up-V wind*

Intake/Orifice cleaned *no* Air °C@ Water °C@

Record removed *no* Extreme Indicator: Max. Min.

Manometer N₂ Pressure Tank Feed Bbl rate per min.

CSG checked Stick reading

Observer

HWM outside, in well

Remarks ** 6 @ 1410 1) 1.010 st. 2) 8.16 wt 3) 15.00 SL*

9) 13.8 BV

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

Tried to do pigmy Q, headphones broke

