

DISCHARGE MEASUREMENT NOTES

Meas. No. _____

Sta. No. _____

Comp. by CHW

Checked by _____

Date Dec 9, 19 2008 Party ARB/CHW/SLDWidth 16.19 Area 7.73 Vel. .976 G. H. _____ Disch 7.55Method .6 No. secs. 29 G. H. change _____ in _____ hrs. Susp. RedMethod coef. 1.0 Hor. angle coef. calcd Susp. coef. 1.0 Meter No. P2157Type of meter Flotrack Date rated _____ Tag checked _____Meter _____ ft. above bottom of wt. Spin before meas. ADV ☒ after _____

Meas. plots _____ % diff. from _____ rating. Levels obtained _____

GAGE READINGS						WATER QUALITY MEASUREMENTS		
Time	WT/AF	Inside	CR10	9210	Outside	No	Yes	Time
<u>0952</u>	<u>1.25/1.1</u>	<u>21.86</u>	<u>1.699</u>	<u>.67</u>	<u>.359 meters</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<u>1005</u>
<u>1000</u>						No	Yes	Time
<u>1005</u>							<input checked="" type="checkbox"/>	<u>1005</u>
<u>1030</u>							Method Used	
<u>1035</u>			<u>1.651</u>	<u>.64</u>		EDI	EWI	Other
<u>1056</u>			<u>1.65</u>		<u>.356 meters</u>	No	Yes	Time
							Method Used	
						EDI	EWI	Other
Weighted M.G.H.						SEDIMENT SAMPLES		
G.H. correction						No	Yes	Time
Correct M.G.H.						No	Yes	Time
						BIOLOGICAL SAMPLES		
						No	Yes	Time
						No	Yes	Time

Check bar. chain found _____ changed to _____ at _____

Wading, cable, ice, boat, upstr., downstr., side bridge 40 feet, mile, above, below gage.

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

Flow fairly evenCross section cobble - uniformControl section - free + clearGage operating Yes Weather Sunny / windy / cold / clear skyIntake/Orifice cleaned No Air _____ °C @ _____ Water _____ °C @ _____Record removed No Extreme Indicator: Max. _____ Min. _____Nitrogen Pressure Tank 1600 Feed 14 Bbl rate 60 per min.

CSG checked _____ Stick reading _____

Observer _____

HWM _____ outside, in well _____

Remarks B.H. = 13.3 9210 Time = 0913 → 0959All is well @ Lower Weight

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