

WATER RESOURCES DIVISION

Sta. No. Ft Crescent DISCHARGE MEASUREMENT NOTES Checked by

Date. 1/26/2009 ., 19 Party CHW PRW
Width 3.1 Area . 4.9 Vel. 5.8 G. H. Disch. 213
Method No. secs. G. H. change. in hrs. Susp.
Method coef. Hor. angle coef. Susp. coef. Meter No.
Type of meter Pygmy 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	No Yes. <i>X</i> . . . Time <i>1408</i>
<i>1407</i>		<i>2.913</i>		<i>TD4</i>	<i>1.425</i>	No Yes. <i>X</i> . . . Time <i>1410</i>
<i>1405</i>		<i>2.902</i>			<i>1.425</i>	No Yes. . . . Time . . .
						Method Used
						EDI EWI Other.
						SEDIMENT SAMPLES
						No . . <i>X</i> . . . Yes. Time . . .
						Method Used
						EDI EWI Other.
						BIOLOGICAL SAMPLES
Weighted M.G.H.						Yes. Time
G. H. correction						No . . <i>X</i> 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. *low even flow, clear*

Cross section *cobble & gravel*

Control *natural, frost & clear*

Gage operating *Yes* Weather *mostly sunny*

Intake/Orifice cleaned *No* Air °C@ Water *6.7* °C@ *1408*

Record removed *Yes* Extreme Indicator: Max. Min. *200*

Manometer N₂ Pressure Tank *1300* Feed *14* Bbl rate *40* per min.

CSG checked Stick reading

Observer

HWM outside, in well

Remarks *As of 1407.1 2.915 2) 8.79 wt 3) 170 SC 4) 2.33 AT 5) 13.79 BT*
Swapped stage module; Ran levels; closed gage

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

[illegible]