

WATER RESOURCES DIVISION

Sta. No. F9 Green DISCHARGE MEASUREMENT NOTES Checked by

Date 1/26/2009, 19... Party CHW PAW
Width 2.4 Area 5.3 Vel. 4.36 G. H. Disch. 2.31
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. <u>X</u> ... Time <u>0927</u>
<u>0922</u>		<u>3.948</u>		<u>TD*</u>	<u>85.01</u>	<u>Samples Collected</u>
	<u>Purged Orifice</u>		<u>0.0932</u>			No Yes. <u>X</u> ... Time <u>0930</u>
						<u>Method Used</u>
						EDI EWI Other.
<u>0955</u>		<u>3.948</u>		<u>TD*</u>	<u>85.01</u>	<u>SEDIMENT SAMPLES</u>
						No <u>X</u> ... Yes. Time
						<u>Method Used</u>
						EDI EWI Other.
Weighted M.G.H.						<u>BIOLOGICAL SAMPLES</u>
G. H. correction						Yes. Time
Correct M.G.H.						No <u>X</u> ... Type

Check bar. chain found changed to at

Wading, cable, ice, boat, upstr., downstr., side bridge, 100 feet, mile, above, below gage.

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

Flow Clear, low, centeredCross section gravel, siltControl Free & clear, natural controlGage operating Yes Weather Mostly Sunny pH 7.95Intake/Orifice cleaned Purged Air °C@ Water 1.9 °C@ 0927Record removed Yes ... Extreme Indicator: Max. Min. Conductivity 24Manometer N₂ Pressure Tank 80.0 Feed 12 Bbl rate 40 per min.

CSG checked Stick reading

Observer

HWM outside, in well

Remarks As @ 0922 3.948 sec 2.04 wt 344 sc 413.33 scSwapped storage module; ran levels; closed gage

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

[illegible]