

WATER RESOURCES DIVISION

Sta. No. DISCHARGE MEASUREMENT NOTES Checked by JH

Green
Date Dec 8, 192004 Party P.R. Wright
Width 28.0 Area 3.31 Vel. 1.50 G.H. Disch. 4.96
Method No. secs. G.H. change. in hrs. Susp. Red
Method coef. 1. Hor. angle coef. 1. Susp. coef. 1. Meter No. 10248
Type of meter Pygmy Date rated 6/99 Tag checked NA
Meter ft. above bottom of wt. Spin before meas. after
Meas. plots. % diff. from. rating. Levels obtained.

GAGE READINGS						WATER QUALITY MEASUREMENTS		
Time	SC	Inside	ADR	Graphic	Outside	No	Yes	Time
1246	11.6	4.23	6.64	0.37	4.14	No	Yes <input checked="" type="checkbox"/>	1400
1353		4.30		0.35	4.16	No	Yes <input checked="" type="checkbox"/>	1400
						<u>Samples Collected</u> No Yes <input checked="" type="checkbox"/> Time <u>1400</u> <u>Method Used</u> EDI EWI Other.		
						<u>SEDIMENT SAMPLES</u> No <input checked="" type="checkbox"/> 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 <input checked="" type="checkbox"/> Type		

Check bar. chain found changed to at
 Wading, cable, ice, boat, upstr., downstr., side bridge. 200 feet, mile, above, below gage.
 Measurement rated excellent (2%), good (5%), fair (8%), poor (over 8%), based on the following cond:
 Flow. Turbulent
 Cross section Shallow, Gravel, cobble, boulder
 Control Clear
 Gage operating rs. Weather P. Cloudy, Breezy, Warm
 Intake/Orifice cleaned Air °C@ Water °C@
 Record removed Extreme Indicator: Max. Min.
 Manometer N₂ Pressure Tank 1700 Feed 10 Bbl rate OK per min.
 CSG checked NA Stick reading NA
 Observer
 HWM outside, in well
 Remarks Checked Date & Time, Day 342 Yr 2004 Time 1245 all OK
Battery: 15.3, Only 1 Here
Cond = 29.7 us, 6.3 °C WT, AT = 2.5
 G.H. of zero flow ft. Sheet No. of sheets

