

WATER RESOURCES DIVISION

Sta. No. 41 Anderson DISCHARGE MEASUREMENT NOTES Checked by

Date 12/28/2008, 19... Party C.H.W.
Width 11.899 Area 3.495 Vel. 2.411 G. H. Disch. 8.427
Method G. No. secs. 26 G. H. change. in hrs. Susp. Red
Method coef. 1 Hor. angle coef. 0.6 Susp. coef. Meter No. 82151
Type of meter Clemens-Dutton Date rated N.Y. 2008 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	Time
0103		2.276			1.355	No	Yes	Time

Check bar. chain found changed to at

Wading, cable, ice, boat, upstr., downstr., side bridge. 25 feet, mile, above, below gage.

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

Flow. TurbulentCross section Gravel + CobbleControl Free + ClearGage operating Yes WeatherIntake/Orifice cleaned No Air 2.0 °C @ 0100 Water 0.1 °C @ 0108Record removed No Extreme Indicator: Max. Min. Conductivity 140Manometer N₂ Pressure Tank 1700 Feed 14 Bbl rate 60 per min.

CSG checked Stick reading

Observer

HWM outside, in well

Remarks 1) C @ 0103 2) 2.276 str 2) 1.295 (T) - 20.730 4) 7.77 AT3) 12.438V

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