

DISCHARGE MEASUREMENT NOTES

Sta. No. 131 Prisco

Meas. No.

Comp. by

Checked by _____

Date 1/11/08, 18 Party NRM

Width	Area	Vel.	G. H.	Disch.
				0827 cfs

Method	No. secs.	G. H. change	in	hrs.	Susp.
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Method coef.	Hor. angle coef.	Susp. coef.	Meter No.
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Type of meter *port. flume* Date rated _____ Tag checked _____

Meter	ft. above bottom of wt. Spin before meas.	after
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Meas. plots % diff. from rating. Levels obtained

GAGE READINGS					WATER QUALITY MEASUREMENTS		
Time	flume	Inside		Outside	No	Yes	Time
1908		3.41		.02?		✓	1915
1915	.14					✓	
1918		2.8				Method Used	
		3.41			EDI	EWI	Other dip
					SEDIMENT SAMPLES		
					No	Yes	Time
						Method Used	
					EDI	EWI	Other
Weighted M.G.H.					BIOLOGICAL SAMPLES		
G.H. correction					Yes		Time
Correct M.G.H.					No		Type

Check bar. chain found _____ changed to _____ at _____

Wading, cable, ice, boat, upstr., downstr., side bridge 20 feet, mile, above, below gage.

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

Flow laminar, contained to one small channel

Cross section sandy

Control

Gage operating yes Weather mostly cloudy, light breeze

Intake/Orifice cleaned Air _____ °C @ _____ Water 8.6 °C @ 1910

Record removed Extreme Indicator: Max. _____ Min. _____ per min.

Nitrogen Pressure Tank 1700psi Feed 10psi Bbl rate _____ per min

CSG checked _____ Stick reading _____

Observer _____ outside in well

HWM _____

Remarks 1906 *6 ~~3412~~ AT 7.48 numbers in train photo

WT 9.412 BV 13.5 below 1.00 all right

SC 64.26

G.H. of zero flow _____ ft. Sheet No. _____ 81 _____
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