

WATER RESOURCES DIVISION

Santa Fe, B2
Sta. No.

DISCHARGE MEASUREMENT NOTES Checked by

Date 12/22/06 Party ESG, PAC, LFS
 Width 2.8 Area 589 Vel. 1.36 G. H. Disch. 80 Rod
 Method No. secs. G. H. change. in hrs. Susp.
 Method coef. Hor. angle coef. Susp. coef. Meter No.
 Type of meter 49144 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	Time
								1750 pH 7.39
								Samples Collected
						No	Yes	Time
								Method Used
						EDI	EWI	Other.
								Q ₁₀ = 615 m ³ SC = 970 m ³
								SEDIMENT SAMPLES
						No	Yes	Time
								Method Used
						EDI	EWI	Other.
								BIOLOGICAL SAMPLES
						Yes		Time
						No		Type

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.

Cross section.

Control.

Gage operating. Weather sunny, calm

Intake/Orifice cleaned. Air °C Water 2.4 °C

Record removed. Extreme Indicator: Max. Min.

Manometer N₂ Pressure Tank. Feed. Bbl rate. per min.

CSG checked. Stick reading.

Observer.

HWM. outside, in well

Remarks.