

WATER RESOURCES DIVISION

Sta. No. F6 Von 6 DISCHARGE MEASUREMENT NOTES Checked by

Date 1/26/2009, 19... Party CHV PRW
 Width 10.6 Area 2.66 Vel. 0.928 G.H. Disch. 2.469
 Method 06 No. secs. 26 G.H. change. in ... hrs. Susp. Root
 Method coef. Hor. angle coef. Susp. coef. Meter No.
 Type of meter Flowtracker 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>2135</u>	<u>1.550</u>			<u>1.805</u>	No	Yes <input checked="" type="checkbox"/>
<u>2220</u>	<u>1.52</u>			<u>1.792</u>	No	Yes <input checked="" type="checkbox"/>
					Samples Collected Method Used EDI EWI Other	
					SEDIMENT SAMPLES No <input checked="" type="checkbox"/> Yes Time Method Used EDI EWI Other	
					BIOLOGICAL SAMPLES Yes Time No <input checked="" type="checkbox"/> Type	

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 moderately turbulent; right centered
 Cross section Sand + gravel
 Control Natural control
 Gage operating yes Weather Sunny
 Intake/Orifice cleaned Na Air °C@ Water 3.4 °C@ 21.90
 Record removed Na Extreme Indicator: Max. Min. SC=118
 Manometer N₂ Pressure Tank 15.00 Feed 14 Bbl rate 60 per min.
 CSG checked Stick reading
 Observer
 HWM
 Remarks AG @ 2135 1) 1.550 sig 2) 3.98 wt 3) 68.5 sc 4) 4.55 At 5) 13.72 EV
Ran levels; will wait to swap storage + close gauge
box until diel experiment is complete
 G.H. of zero flow ft. Sheet No. of sheets

