

WATER RESOURCES DIVISION

Sta. No. _____ **DISCHARGE MEASUREMENT NOTES** Checked by _____

Date Jan 2, 19-2006 Party TCK + KAM
 Width 10.6 Area 5.46 Vel. 2.31 G.H. _____ Disch. 12.6
 Method S-6 No. secs. 34 G.H. change _____ in _____ hrs. Susp. Red
 Method coef. 1.0 Hor. angle coef. 1.0 Susp. coef. 1.0 Meter No. P902A8
 Type of meter Pygmy Date rated _____ Tag checked _____
 Meter _____ ft. above bottom of wt. Spin before meas. * after _____
 Meas. Plots _____ % diff. from _____ rating. Levels obtained 9.95-4.70

GAGE READINGS <i>slows by 1/2</i>					WATER QUALITY MEASUREMENTS		
Time	Inside		<i>0.16</i>	Outside	No	Yes <input checked="" type="checkbox"/>	Time
1100	<u>-6.41</u>	<u>6.42</u>	<u>6.47'</u>	<u>3.25'</u>	<u>Samples Collected</u>		
1206	<u>-</u>	<u>-</u>	<u>6.45'</u>	<u>3.10'</u>	No	Yes <input checked="" type="checkbox"/>	Time
					<u>Method Used</u>		
					EDI	EWI	Other <u>MID</u>
					<u>SEDIMENT SAMPLES</u>		
					No <input checked="" type="checkbox"/>	Yes	Time
					<u>Method Used</u>		
					EDI	EWI	Other
					<u>BIOLOGICAL SAMPLES</u>		
Weighted M.G.H.					Yes		Time
G.H. correction					No <input checked="" type="checkbox"/>		Type
Correct M.G.H.							

Check bar chain found _____ changed to _____ at _____

Wading, cable, ice, boat, upstr. downstr., side bridge 0 (feet) mile, above, below gage.

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

Flow 2 braids, water, this same (1) 255thw. high sand load.

Cross section sand surface ripples

Control Riffle(s) in braids

Gage operating _____ Weather _____

Intake/Orifice cleaned _____ Air _____ °C@ _____ Water _____ °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 WT: 1.2°C Sp. Loss Conductance: 68.0

1 sec cup of pygmy broken off!!!

no small dam, no flow under OG new box

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