

WATER RESOURCES DIVISION

Sta. No. F7 Harnish DISCHARGE MEASUREMENT NOTES Checked by

Changed day from 009 to 008 on CR10
Date 1/8/2009, 19... Party CHW, PRW
Width Area Vel. G. H. Disch. 169 cfs
Method No. secs. G. H. change. in hrs. Susp.
Method coef. Hor. angle coef. Susp. coef. Meter No.
Type of meter Cut throat 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
<u>2056</u>	<u>5.742</u>		<u>TD*</u>	<u>1.50</u>	Samples Collected	
	<u>Purged line</u>	<u>2.10</u>			No.	Yes. ☒ Time <u>21.0</u>
<u>2117</u>	<u>5.771</u>		<u>TD*</u>	<u>1.50</u>	Method Used	
					EDI	EWI Other. <u>DIP</u>
					SEDIMENT SAMPLES	
					No. ☒ Yes.	Time
					Method Used	
					EDI	EWI Other.
					BIOLOGICAL SAMPLES	
Weighted M.G.H.					Yes.	Time
G. H. correction					No.	Type
Correct M.G.H.						

Check bar, chain found changed to at

Wading, cable, ice, boat, upstr., downstr., side bridge. 200 feet, mile, above below gage.

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

Flow. low flow

Cross section. Gravel/Sand

Control. Free and clear, few holes in plastic, slight leakage

Gage operating Yes

Intake/Orifice cleaned Yes Air 35.5 °C @ 2104 Water 9.5 °C @ 2114

Record removed No Extreme Indicator: Max. Min.

Manometer N₂ Pressure Tank 1500 Feed 12 Bbl rate 60 per min.

CSG checked Stick reading

Observer

HWM outside, in well

Remarks Changed 1/cor. from 2007 to 2009; Changed day from

0009 to 0008 @ 2054

AS @ 2056 1) 5.742 stj. 2) 8.939 WT. 3) 203.24 SC 4) 10.39 AT 5) 3.71

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