

DISCHARGE MEASUREMENT NOTES

Meas. No. 73

Sta. No. H1-Anderson

Comp. by \_\_\_\_\_

Checked by \_\_\_\_\_

Date 1-25-08, 19\_\_\_\_ Party NRM, AMS, LFS

Width \_\_\_\_\_ Area \_\_\_\_\_ Vel. \_\_\_\_\_ G. H. \_\_\_\_\_ Disch. 413 cfs

Method \_\_\_\_\_ No. secs. \_\_\_\_\_ G. H. change \_\_\_\_\_ in \_\_\_\_\_ hrs. Susp. \_\_\_\_\_

Method coef. \_\_\_\_\_ Hor. angle coef. \_\_\_\_\_ Susp. coef. \_\_\_\_\_ Meter No. \_\_\_\_\_

Type of meter Posttime 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		Outside	No	Yes <input checked="" type="checkbox"/>	Time
1730	1.442		.31	Samples Collected		
				No	Yes <input checked="" type="checkbox"/>	Time
				Method Used		
1740		.3 - 8" cutthroat		EDI	EWI	Other <input checked="" type="checkbox"/>
				SEDIMENT SAMPLES		
1744	1.41		.30	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 \_\_\_\_\_ feet, mile, above, below gage.

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

Flow free flow

Cross section sand, gravel

Control minor sand in flume

Gage operating yes Weather clear, calm

Intake/Orifice cleaned No Air \_\_\_\_\_ °C@ \_\_\_\_\_ Water \_\_\_\_\_ °C@ \_\_\_\_\_

Record removed \_\_\_\_\_ Extreme Indicator: Max. \_\_\_\_\_ Min. \_\_\_\_\_

Nitrogen Pressure Tank 1650 Feed 11 Bbl rate 27 per min.

CSG checked \_\_\_\_\_ Stick reading \_\_\_\_\_

Observer \_\_\_\_\_

HWM \_\_\_\_\_ outside, in well \_\_\_\_\_

Remarks \*6 @ 1728 WT -.1 BV 12.9

Will Ran levels SC 115.3

tomorrow AT 9.4

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