

Boldly "X" this box
if there is qualified
data on this page.

Project/Site: RQ. 2017-08-28-46

Date: 8/28/17

Meter # DEP 132237

Temperature (Quarterly) For Date of Last Temperature Verification see

in log book

Dissolved Oxygen	DEP SOP FT 1500	Initials	Date	Time	Probe Charge	Probe Gain	mg/L	Temp °C	% DO	Saturation mg/L (from chart)	Pass or Fail
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Acceptance Criteria: $\pm 0.3 \text{ mg/L}$

CAL	ICV	CCV	8/28	0845			8.15	26.3	101	8.070	P
CAL	ICV	CCV	8/28	0720			8.7	24.2	100	8.322	P
CAL	ICV	CCV									P
CAL	ICV	CCV									P
CAL	ICV	CCV									P
CAL	ICV	CCV									P
CAL	ICV	CCV									P
CAL	ICV	CCV									P

Specific Conductance	DEP SOP FT 1200	Initials	Date	Time	Standard $\mu\text{mhos/cm}$	Exp. Date	Lot #	Bottle #	Cell Constant	Reading $\mu\text{mhos/cm}$	Pass or Fail
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Acceptance Criteria: $\pm 5\%$

CAL	ICV	CCV	8/28	0848	12900	6/6/18	KC117-2			12900	P
CAL	ICV	CCV	8/28	0850	1419	10/4/17	KC117-1			1419	P
CAL	ICV	CCV	8/28	0725	100	02/07/17	2703996			103	P
CAL	ICV	CCV	8/28	0726	58640	10/11/17	KC117-3			58697	P
CAL	ICV	CCV									P
CAL	ICV	CCV									P
CAL	ICV	CCV									P

pH	DEP SOP FT 1100	Initials	Date	Time	Standard SU	Exp. Date	Lot #	Bottle #	mV / Slope	Reading SU	Pass or Fail
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Acceptance Criteria: $\pm 0.2 \text{ SU}$

CAL	ICV	CCV	8/28	0852	7	4/20/18	2605804			-12.9	7.0	P
CAL	ICV	CCV	8/28	0854	4	10/20/18	261883			165.5	4.0	P
CAL	ICV	CCV	8/28	0855	10	10/20/17	1605846			-174.5	9.95	P
CAL	ICV	CCV	8/28	0859	4	10/20/18	2611883			165.0	3.96	P
CAL	ICV	CCV	8/28	0736	10	10/20/17	1605846			12.0	12.0	P
CAL	ICV	CCV										P
CAL	ICV	CCV										P
CAL	ICV	CCV										P
CAL	ICV	CCV										P
CAL	ICV	CCV										P

Maintenance: Weekly pH Slope: _____ Specific Conductance Probe Cleaned? Yes No Dissolved Oxygen Membrane Changed: Yes No