Moses Lake Irrigation & Rehabilitation District
YSI - ProDSS (Rental Unit) - 09/28/23 Data

DATE	TIME	TEST SITE	Barometer (mmHg)	Barometer (mbars)	Barometer (Atm)	Barometer (inHg)	Barometer (kPa)	Barometer (psi)	Temp (華)	Cond (猎/cm)	Sp Cond (猎/cm)	Sal (psu)	nLFCond (猎/cm)	TDS (mg/L)	Temp (華)	Temp (K)	Cond (mS/cm)	Resistivity (ohms-cm)	Sp Cond (mS/cm)	Sal (ppt)	Sigma-T (s t)	Sigma (s)	nLFCond (mS/cm)	TDS (g/L)	TDS (Kg/L)	Turbidity (FNU)	TSS (mg/L)	Turbidity (NTU)	TSS (g/L)	ODO (% Sat)	ODO (mg/L)	ODO (% LocalB)	ODO (ppm)	pH	pH (mV)	ORP (mV)
9/28/2023	7:40:00 AM	TS-12 (0.5m)	743	990.7	0.978	18873.471	99.07	14.368	16.1	205.6	247.4	0.12	247.4	161	61.1	289.3	0.2056	4863.58	0.247	0.12	-1	-1	0.251	0	0	10.14	0	10.14	0	107	10.52	109.4	10.52	8.8	-134.89	104.1
		MEAN VALUE:	743	990.7	0.978	18873.471	99.07	14.368	16.4	206.6	247.3	0.12	250.7	161	61.5	289.5	0.2066	4841.44	0.247	0.12	-1	-1	0.251	0	0	9.83	0	9.83	0	105.6	10.33	108	10.33	NA	-134.31	106.2
DATE	TIME	TEST SITE	Barometer (mmHg)	Barometer (mbars)	Barometer (Atm)	Barometer (inHg)	Barometer (kPa)	Barometer (psi)	Temp (華)	Cond (猎/cm)	Sp Cond (猎/cm)	Sal (psu)	nLFCond (猎/cm)	TDS (mg/L)	Temp (華)	Temp (K)	Cond (mS/cm)	Resistivity (ohms-cm)	Sp Cond (mS/cm)	Sal (ppt)	Sigma-T (s t)	Sigma (s)	nLFCond (mS/cm)	TDS (g/L)	TDS (Kg/L)	Turbidity (FNU)	TSS (mg/L)	Turbidity (NTU)	TSS (g/L)	ODO (% Sat)	ODO (mg/L)	ODO (% LocalB)	ODO (ppm)	pH	pH (mV)	ORP (mV)
9/28/2023	7:40:16 AM	TS-12 (1.5m)	743	990.7	0.978	18873.471	99.07	14.368	16.4	206.6	247.3	0.12	250.7	161	61.5	289.5	0.2066	4841.44	0.247	0.12	-1	-1	0.251	0	0	9.83	0	9.83	0	105.6	10.33	108	10.33	8.8	-134.31	106.2
		MEAN VALUE:	743	990.5	0.978	18871.438	99.05	14.367	16.4	206.4	247	0.12	250.4	161	61.5	289.5	0.2064	4844.26	0.247	0.12	-1	-1	0.25	0	0	10.38	0	10.38	0	104.7	10.24	107.1	10.24	NA	-132.81	108.6
DATE	TIME	TEST SITE	Barometer (mmHg)	Barometer (mbars)	Barometer (Atm)	Barometer (inHg)	Barometer (kPa)	Barometer (psi)	Temp (華)	Cond (猎/cm)	Sp Cond (猎/cm)	Sal (psu)	nLFCond (猎/cm)	TDS (mg/L)	Temp (華)	Temp (K)	Cond (mS/cm)	Resistivity (ohms-cm)	Sp Cond (mS/cm)	Sal (ppt)	Sigma-T (s t)	Sigma (s)	nLFCond (mS/cm)	TDS (g/L)	TDS (Kg/L)	Turbidity (FNU)	TSS (mg/L)	Turbidity (NTU)	TSS (g/L)	ODO (% Sat)	ODO (mg/L)	ODO (% LocalB)	ODO (ppm)	pH	pH (mV)	ORP (mV)
9/28/2023	7:40:28 AM	TS-12 (2.5m)	743	990.5	0.978	18871.438	99.05	14.367	16.4	206.4	246.9	0.12	250.3	161	61.5	289.6	0.2064	4844.02	0.247	0.12	-1	-1	0.25	0	0	11.87	0	11.87	0	104.2	10.19	106.6	10.19	NA	-131.07	111
		MEAN VALUE:	743.1	990.7	0.978	18875.248	99.07	14.37	16.4	206.4	246.9	0.12	250.3	161	61.5	289.6	0.2064	4844.02	0.247	0.12	-1	-1	0.25	0	0	11.87	0	11.87	0	104.2	10.19	106.6	10.19	8.8	-131.07	111
DATE	TIME	TEST SITE	Barometer (mmHg)	Barometer (mbars)	Barometer (Atm)	Barometer (inHg)	Barometer (kPa)	Barometer (psi)	Temp (華)	Cond (猎/cm)	Sp Cond (猎/cm)	Sal (psu)	nLFCond (猎/cm)	TDS (mg/L)	Temp (華)	Temp (K)	Cond (mS/cm)	Resistivity (ohms-cm)	Sp Cond (mS/cm)	Sal (ppt)	Sigma-T (s t)	Sigma (s)	nLFCond (mS/cm)	TDS (g/L)	TDS (Kg/L)	Turbidity (FNU)	TSS (mg/L)	Turbidity (NTU)	TSS (g/L)	ODO (% Sat)	ODO (mg/L)	ODO (% LocalB)	ODO (ppm)	pH	pH (mV)	ORP (mV)
9/28/2023	7:40:42 AM	TS-12 (3.5m)	743.1	990.7	0.978	18875.248	99.07	14.37	16.4	206.4	246.9	0.12	250.3	161	61.5	289.6	0.2064	4844.02	0.247	0.12	-1	-1	0.25	0	0	11.87	0	11.87	0	104.2	10.19	106.6	10.19	8.8	-131.07	111
		MEAN VALUE:	743.2	990.9	0.978	18877.279	99.09	14.371	16.3	201.6	241.5	0.12	244.9	157	61.4	289.5	0.2016	4960.32	0.242	0.12	-1	-1	0.245	0	0	7.73	0	7.73	0	109.6	10.73	112.1	10.73	NA	-130.2	143.4

DATE	TIME	TEST SITE	Barometer (mmHg)	Barometer (mbars)	Barometer (Atm)	Barometer (inHg)	Barometer (kPa)	Barometer (psi)	Temp (華)	Cond (猎/cm)	Sp Cond (猎/cm)	Sal (psu)	nLFCond (猎/cm)	TDS (mg/L)	Temp (華)	Temp (K)	Cond (mS/cm)	Resistivity (ohms-cm)	Sp Cond (mS/cm)	Sal (ppt)	Sigma-T (s t)	Sigma (s)	nLFCond (mS/cm)	TDS (g/L)	TDS (Kg/L)	Turbidity (FNU)	TSS (mg/L)	Turbidity (NTU)	TSS (g/L)	ODO (% Sat)	ODO (mg/L)	ODO (% LocalB)	ODO (ppm)	pH	pH (mV)	ORP (mV)
9/28/2023	8:14:51 AM	TS-11 (0.5m)	743.2	990.9	0.978	18877.279	99.09	14.371	16.3	201.6	241.5	0.12	244.9	157	61.4	289.5	0.2016	4960.32	0.242	0.12	-1	-1	0.245	0	0	7.73	0	7.73	0	109.6	10.73	112.1	10.73	8.8	-130.2	143.4
		MEAN VALUE:	743.2	990.9	0.978	18877.279	99.09	14.371	16.5	202.8	241.8	0.12	245.1	157	61.8	289.7	0.2028	4931.21	0.242	0.12	-1.1	-1.1	0.245	0	0	8.48	0	8.48	0	109.6	10.69	112.1	10.69	NA	-129.63	144
DATE	TIME	TEST SITE	Barometer (mmHg)	Barometer (mbars)	Barometer (Atm)	Barometer (inHg)	Barometer (kPa)	Barometer (psi)	Temp (華)	Cond (猎/cm)	Sp Cond (猎/cm)	Sal (psu)	nLFCond (猎/cm)	TDS (mg/L)	Temp (華)	Temp (K)	Cond (mS/cm)	Resistivity (ohms-cm)	Sp Cond (mS/cm)	Sal (ppt)	Sigma-T (s t)	Sigma (s)	nLFCond (mS/cm)	TDS (g/L)	TDS (Kg/L)	Turbidity (FNU)	TSS (mg/L)	Turbidity (NTU)	TSS (g/L)	ODO (% Sat)	ODO (mg/L)	ODO (% LocalB)	ODO (ppm)	pH	pH (mV)	ORP (mV)
9/28/2023	8:15:03 AM	TS-11 (1.5m)	743.2	990.9	0.978	18877.279	99.09	14.371	16.5	202.8	241.8	0.12	245.1	157	61.8	289.7	0.2028	4931.21	0.242	0.12	-1.1	-1.1	0.245	0	0	8.48	0	8.48	0	109.6	10.69	112.1	10.69	8.7	-129.63	144
		MEAN VALUE:	743.2	990.9	0.978	18877.279	99.09	14.371	16.6	203.2	242	0.12	245.3	157	61.9	289.8	0.2032	4921.5	0.242	0.12	-1.1	-1.1	0.245	0	0	9.09	0	9.09	0	109.2	10.64	111.7	10.64	NA	-128.65	144.9
DATE	TIME	TEST SITE	Barometer (mmHg)	Barometer (mbars)	Barometer (Atm)	Barometer (inHg)	Barometer (kPa)	Barometer (psi)	Temp (華)	Cond (猎/cm)	Sp Cond (猎/cm)	Sal (psu)	nLFCond (猎/cm)	TDS (mg/L)	Temp (華)	Temp (K)	Cond (mS/cm)	Resistivity (ohms-cm)	Sp Cond (mS/cm)	Sal (ppt)	Sigma-T (s t)	Sigma (s)	nLFCond (mS/cm)	TDS (g/L)	TDS (Kg/L)	Turbidity (FNU)	TSS (mg/L)	Turbidity (NTU)	TSS (g/L)	ODO (% Sat)	ODO (mg/L)	ODO (% LocalB)	ODO (ppm)	pH	pH (mV)	ORP (mV)
9/28/2023	8:15:16 AM	TS-11 (2.5m)	743.2	990.9	0.978	18877.279	99.09	14.371	16.6	203.2	242	0.12	245.3	157	61.9	289.8	0.2032	4921.5	0.242	0.12	-1.1	-1.1	0.245	0	0	9.09	0	9.09	0	109.2	10.64	111.7	10.64	8.7	-128.65	144.9
		MEAN VALUE:	743.1	990.7	0.978	18875.248	99.07	14.37	16.6	203.4	242.2	0.12	245.5	157	61.9	289.8	0.2034	4916.18	0.242	0.12	-1.1	-1.1	0.245	0	0	8.23	0	8.23	0	108.9	10.61	111.4	10.61	8.7	-127.55	145.7
DATE	TIME	TEST SITE	Barometer (mmHg)	Barometer (mbars)	Barometer (Atm)	Barometer (inHg)	Barometer (kPa)	Barometer (psi)	Temp (華)	Cond (猎/cm)	Sp Cond (猎/cm)	Sal (psu)	nLFCond (猎/cm)	TDS (mg/L)	Temp (華)	Temp (K)	Cond (mS/cm)	Resistivity (ohms-cm)	Sp Cond (mS/cm)	Sal (ppt)	Sigma-T (s t)	Sigma (s)	nLFCond (mS/cm)	TDS (g/L)	TDS (Kg/L)	Turbidity (FNU)	TSS (mg/L)	Turbidity (NTU)	TSS (g/L)	ODO (% Sat)	ODO (mg/L)	ODO (% LocalB)	ODO (ppm)	pH	pH (mV)	ORP (mV)
9/28/2023	8:15:23 AM	TS-11 (3.5m)	743.1	990.7	0.978	18875.248	99.07	14.37	16.6	203.4	242.2	0.12	245.5	157	61.9	289.8	0.2034	4916.18	0.242	0.12	-1.1	-1.1	0.245	0	0	8.23	0	8.23	0	108.9	10.61	111.4	10.61	8.7	-127.55	145.7
		MEAN VALUE:	743.1	990.7	0.978	18875.248	99.07	14.37	16.6	203.5	242.2	0.12	245.4	157	62	289.8	0.2035	4914.25	0.242	0.12	-1.1	-1.1	0.245	0	0	8.05	0	8.05	0	108.7	10.58	111.1	10.58	NA	-126.42	146.4
DATE	TIME	TEST SITE	Barometer (mmHg)	Barometer (mbars)	Barometer (Atm)	Barometer (inHg)	Barometer (kPa)	Barometer (psi)	Temp (華)	Cond (猎/cm)	Sp Cond (猎/cm)	Sal (psu)	nLFCond (猎/cm)	TDS (mg/L)	Temp (華)	Temp (K)	Cond (mS/cm)	Resistivity (ohms-cm)	Sp Cond (mS/cm)	Sal (ppt)	Sigma-T (s t)	Sigma (s)	nLFCond (mS/cm)	TDS (g/L)	TDS (Kg/L)	Turbidity (FNU)	TSS (mg/L)	Turbidity (NTU)	TSS (g/L)	ODO (% Sat)	ODO (mg/L)	ODO (% LocalB)	ODO (ppm)	pH	pH (mV)	ORP (mV)
9/28/2023	8:15:35 AM	TS-11 (4.5m)	743.1	990.7	0.978	18875.248	99.07	14.37	16.6	203.5	242.2	0.12	245.4	157	62	289.8	0.2035	4914.25	0.242	0.12	-1.1	-1.1	0.245	0	0	8.05	0	8.05	0	108.7	10.58	111.1	10.58	8.7	-126.42	146.4
		MEAN VALUE:	743.2	990.9	0.978	18877.279	99.09	14.371	16.6	203.5	242.1	0.12	245.4	157	61.9	289.8	0.2034	4915.21	0.242	0.12	-1.1	-1.1	0.245	0	0	9.27	0	9.27	0	108.3	10.54	110.8	10.54	NA	-126.04	146.5
DATE	TIME	TEST SITE	Barometer (mmHg)	Barometer (mbars)	Barometer (Atm)	Barometer (inHg)	Barometer (kPa)	Barometer (psi)	Temp (華)	Cond (猎/cm)	Sp Cond (猎/cm)	Sal (psu)	nLFCond (猎/cm)	TDS (mg/L)	Temp (華)	Temp (K)	Cond (mS/cm)	Resistivity (ohms-cm)	Sp Cond (mS/cm)	Sal (ppt)	Sigma-T (s t)	Sigma (s)	nLFCond (mS/cm)	TDS (g/L)	TDS (Kg/L)	Turbidity (FNU)	TSS (mg/L)	Turbidity (NTU)	TSS (g/L)	ODO (% Sat)	ODO (mg/L)	ODO (% LocalB)	ODO (ppm)	pH	pH (mV)	ORP (mV)
9/28/2023	8:15:49 AM	TS-11 (5.5m)	743.2	990.9	0.978	18877.279	99.09	14.371	16.6	203.5	242.1	0.12	245.4	157	61.9	289.8	0.2034	4915.21	0.242	0.12	-1.1	-1.1	0.245	0	0	9.27	0	9.27	0	108.3	10.54	110.8	10.54	8.7	-126.04	146.5
		MEAN VALUE:	743.2	990.9	0.978	18877.279	99.09	14.371	16.6	205.3	244.4	0.12	247.7	159	61.9	289.8	0.2053	4871.63	0.244	0.12	-1.1	-1.1	0.248	0	0	4.19	0	4.19	0	108.7	10.58	111.1	10.58	NA	-119.97	180.2

DATE	TIME	TEST SITE	Barometer (mmHg)	Barometer (mbars)	Barometer (Atm)	Barometer (inHg)	Barometer (kPa)	Barometer (psi)	Temp (華)	Cond (猎/cm)	Sp Cond (猎/cm)	Sal (psu)	nLFCond (猎/cm)	TDS (mg/L)	Temp (華)	Temp (K)	Cond (mS/cm)	Resistivity (ohms-cm)	Sp Cond (mS/cm)	Sal (ppt)	Sigma-T (s t)	Sigma (s)	nLFCond (mS/cm)	TDS (g/L)	TDS (Kg/L)	Turbidity (FNU)	TSS (mg/L)	Turbidity (NTU)	TSS (g/L)	ODO (% Sat)	ODO (mg/L)	ODO (% LocalB)	ODO (ppm)	pH	pH (mV)	ORP (mV)
9/28/2023	8:47:39 AM	TS-15 (0.5m)	743.2	990.9	0.978	18877.279	99.09	14.371	16.6	205.3	244.4	0.12	247.7	159	61.9	289.8	0.2053	4871.63	0.244	0.12	-1.1	-1.1	0.248	0	0	4.19	0	4.19	0	108.7	10.58	111.1	10.58	8.6	-119.97	180.2
		MEAN VALUE:	743.2	990.9	0.978	18877.279	99.09	14.371	16.9	208.2	246.1	0.12	249.3	160	62.5	290.1	0.2082	4803.07	0.246	0.12	-1.1	-1.1	0.249	0	0	5.68	0	5.68	0	108.2	10.47	110.7	10.47	NA	-118.03	180.8
DATE	TIME	TEST SITE	Barometer (mmHg)	Barometer (mbars)	Barometer (Atm)	Barometer (inHg)	Barometer (kPa)	Barometer (psi)	Temp (華)	Cond (猎/cm)	Sp Cond (猎/cm)	Sal (psu)	nLFCond (猎/cm)	TDS (mg/L)	Temp (華)	Temp (K)	Cond (mS/cm)	Resistivity (ohms-cm)	Sp Cond (mS/cm)	Sal (ppt)	Sigma-T (s t)	Sigma (s)	nLFCond (mS/cm)	TDS (g/L)	TDS (Kg/L)	Turbidity (FNU)	TSS (mg/L)	Turbidity (NTU)	TSS (g/L)	ODO (% Sat)	ODO (mg/L)	ODO (% LocalB)	ODO (ppm)	pH	pH (mV)	ORP (mV)
9/28/2023	8:47:55 AM	TS-15 (1.5m)	743.2	990.9	0.978	18877.279	99.09	14.371	16.9	208.2	246.1	0.12	249.3	160	62.5	290.1	0.2082	4803.07	0.246	0.12	-1.1	-1.1	0.249	0	0	5.68	0	5.68	0	108.2	10.47	110.7	10.47	8.5	-118.03	180.8
		MEAN VALUE:	743.2	990.9	0.978	18877.279	99.09	14.371	17	208.4	246.1	0.12	249.3	160	62.5	290.1	0.2084	4799.39	0.246	0.12	-1.1	-1.1	0.249	0	0	4.75	0	4.75	0	107.6	10.4	110	10.4	NA	-117.15	181
DATE	TIME	TEST SITE	Barometer (mmHg)	Barometer (mbars)	Barometer (Atm)	Barometer (inHg)	Barometer (kPa)	Barometer (psi)	Temp (華)	Cond (猎/cm)	Sp Cond (猎/cm)	Sal (psu)	nLFCond (猎/cm)	TDS (mg/L)	Temp (華)	Temp (K)	Cond (mS/cm)	Resistivity (ohms-cm)	Sp Cond (mS/cm)	Sal (ppt)	Sigma-T (s t)	Sigma (s)	nLFCond (mS/cm)	TDS (g/L)	TDS (Kg/L)	Turbidity (FNU)	TSS (mg/L)	Turbidity (NTU)	TSS (g/L)	ODO (% Sat)	ODO (mg/L)	ODO (% LocalB)	ODO (ppm)	pH	pH (mV)	ORP (mV)
9/28/2023	8:48:07 AM	TS-15 (2.5m)	743.2	990.9	0.978	18877.279	99.09	14.371	17	208.4	246.1	0.12	249.3	160	62.5	290.1	0.2084	4799.39	0.246	0.12	-1.1	-1.1	0.249	0	0	4.75	0	4.75	0	107.6	10.4	110	10.4	8.5	-117.15	181
		MEAN VALUE:	743.2	990.9	0.978	18877.279	99.09	14.371	17	208.6	246.2	0.12	249.4	160	62.6	290.2	0.2086	4793.17	0.246	0.12	-1.1	-1.1	0.249	0	0	5.07	0	5.07	0	107.3	10.37	109.8	10.37	NA	-116.45	181.3
DATE	TIME	TEST SITE	Barometer (mmHg)	Barometer (mbars)	Barometer (Atm)	Barometer (inHg)	Barometer (kPa)	Barometer (psi)	Temp (華)	Cond (猎/cm)	Sp Cond (猎/cm)	Sal (psu)	nLFCond (猎/cm)	TDS (mg/L)	Temp (華)	Temp (K)	Cond (mS/cm)	Resistivity (ohms-cm)	Sp Cond (mS/cm)	Sal (ppt)	Sigma-T (s t)	Sigma (s)	nLFCond (mS/cm)	TDS (g/L)	TDS (Kg/L)	Turbidity (FNU)	TSS (mg/L)	Turbidity (NTU)	TSS (g/L)	ODO (% Sat)	ODO (mg/L)	ODO (% LocalB)	ODO (ppm)	pH	pH (mV)	ORP (mV)
9/28/2023	8:48:16 AM	TS-15 (3.5m)	743.2	990.9	0.978	18877.279	99.09	14.371	17	208.6	246.2	0.12	249.4	160	62.6	290.2	0.2086	4793.17	0.246	0.12	-1.1	-1.1	0.249	0	0	5.07	0	5.07	0	107.3	10.37	109.8	10.37	8.5	-116.45	181.3
		MEAN VALUE:	743.3	990.9	0.978	18879.059	99.09	14.372	17	208.8	246.3	0.12	249.5	160	62.6	290.2	0.2088	4789.04	0.246	0.12	-1.1	-1.1	0.25	0	0	4.89	0	4.89	0	107	10.33	109.4	10.33	NA	-115.49	181.8
DATE	TIME	TEST SITE	Barometer (mmHg)	Barometer (mbars)	Barometer (Atm)	Barometer (inHg)	Barometer (kPa)	Barometer (psi)	Temp (華)	Cond (猎/cm)	Sp Cond (猎/cm)	Sal (psu)	nLFCond (猎/cm)	TDS (mg/L)	Temp (華)	Temp (K)	Cond (mS/cm)	Resistivity (ohms-cm)	Sp Cond (mS/cm)	Sal (ppt)	Sigma-T (s t)	Sigma (s)	nLFCond (mS/cm)	TDS (g/L)	TDS (Kg/L)	Turbidity (FNU)	TSS (mg/L)	Turbidity (NTU)	TSS (g/L)	ODO (% Sat)	ODO (mg/L)	ODO (% LocalB)	ODO (ppm)	pH	pH (mV)	ORP (mV)
9/28/2023	8:48:30 AM	TS-15 (4.5m)	743.3	990.9	0.978	18879.059	99.09	14.372	17	208.8	246.3	0.12	249.5	160	62.6	290.2	0.2088	4789.04	0.246	0.12	-1.1	-1.1	0.25	0	0	4.89	0	4.89	0	107	10.33	109.4	10.33	8.5	-115.49	181.8
		MEAN VALUE:	743.3	990.9	0.978	18879.059	99.09	14.372	17	208.7	246.2	0.12	249.4	160	62.6	290.2	0.2087	4792.26	0.246	0.12	-1.1	-1.1	0.249	0	0	5.16	0	5.16	0	106.4	10.28	108.8	10.28	NA	-115.25	180.9
DATE	TIME	TEST SITE	Barometer (mmHg)	Barometer (mbars)	Barometer (Atm)	Barometer (inHg)	Barometer (kPa)	Barometer (psi)	Temp (華)	Cond (猎/cm)	Sp Cond (猎/cm)	Sal (psu)	nLFCond (猎/cm)	TDS (mg/L)	Temp (華)	Temp (K)	Cond (mS/cm)	Resistivity (ohms-cm)	Sp Cond (mS/cm)	Sal (ppt)	Sigma-T (s t)	Sigma (s)	nLFCond (mS/cm)	TDS (g/L)	TDS (Kg/L)	Turbidity (FNU)	TSS (mg/L)	Turbidity (NTU)	TSS (g/L)	ODO (% Sat)	ODO (mg/L)	ODO (% LocalB)	ODO (ppm)	pH	pH (mV)	ORP (mV)
9/28/2023	8:48:55 AM	TS-15 (5.5m)	743.3	990.9	0.978	18879.059	99.09	14.372	17	208.7	246.2	0.12	249.4	160	62.6	290.2	0.2087	4792.26	0.246	0.12	-1.1	-1.1	0.249	0	0	5.16	0	5.16	0	106.4	10.28	108.8	10.28	8.5	-115.25	180.9
		MEAN VALUE:	743.2	990.9	0.978	18877.279	99.09	14.371	16.8	209.3	248	0.12	251.2	161	62.3	290	0.2093	4778.06	0.248	0.12	-1.1	-1.1	0.251	0	0	5.38	0	5.38	0	103.5	10.03	105.8	10.03	NA	-113.7	178.6
DATE	TIME	TEST SITE	Barometer (mmHg)	Barometer (mbars)	Barometer (Atm)	Barometer (inHg)	Barometer (kPa)	Barometer (psi)	Temp (華)	Cond (猎/cm)	Sp Cond (猎/cm)	Sal (psu)	nLFCond (猎/cm)	TDS (mg/L)	Temp (華)	Temp (K)	Cond (mS/cm)	Resistivity (ohms-cm)	Sp Cond (mS/cm)	Sal (ppt)	Sigma-T (s t)	Sigma (s)	nLFCond (mS/cm)	TDS (g/L)	TDS (Kg/L)	Turbidity (FNU)	TSS (mg/L)	Turbidity (NTU)	TSS (g/L)	ODO (% Sat)	ODO (mg/L)	ODO (% LocalB)	ODO (ppm)	pH	pH (mV)	ORP (mV)
9/28/2023	8:49:52 AM	TS-15 (6.5m)	743.2	990.9	0.978	18877.279	99.09	14.371	16.8	209.3	248	0.12	251.2	161	62.3	290	0.2093	4778.06	0.248	0.12	-1.1	-1.1	0.251	0	0	5.38	0	5.38	0	103.5	10.03	105.8	10.03	8.5	-113.7	178.6
		MEAN VALUE:	743	990.7	0.978	18873.471	99.07	14.368	15.4	231.3	283.4	0.14	287.6	184	59.6	288.5	0.2313	4324.14	0.283	0.14	-0.8	-0.8	0.288	0	0	5.91	0	5.91	0	106.1	10.6	108.5	10.6	NA	-113.1	159.2

DATE	TIME	TEST SITE	Barometer (mmHg)	Barometer (mbars)	Barometer (Atm)	Barometer (inHg)	Barometer (kPa)	Barometer (psi)	Temp (華)	Cond (猎/cm)	Sp Cond (猎/cm)	Sal (psu)	nLFCond (猎/cm)	TDS (mg/L)	Temp (華)	Temp (K)	Cond (mS/cm)	Resistivity (ohms-cm)	Sp Cond (mS/cm)	Sal (ppt)	Sigma-T (s t)	Sigma (s)	nLFCond (mS/cm)	TDS (g/L)	TDS (Kg/L)	Turbidity (FNU)	TSS (mg/L)	Turbidity (NTU)	TSS (g/L)	ODO (% Sat)	ODO (mg/L)	ODO (% LocalB)	ODO (ppm)	pH	pH (mV)	ORP (mV)
9/28/2023	9:08:24 AM	TS-4 (0.5m)	743	990.7	0.978	18873.471	99.07	14.368	15.4	231.3	283.4	0.14	287.6	184	59.6	288.5	0.2313	4324.14	0.283	0.14	-0.8	-0.8	0.288	0	0	5.91	0	5.91	0	106.1	10.6	108.5	10.6	8.5	-113.1	159.2
		MEAN VALUE:	743.1	990.7	0.978	18875.248	99.07	14.37	16.1	216.8	261.2	0.12	264.9	170	61	289.2	0.2168	4613.18	0.261	0.12	-1	-1	0.265	0	0	5.71	0	5.71	0	104.6	10.3	107	10.3	NA	-115.88	152.2

DATE	TIME	TEST SITE	Barometer (mmHg)	Barometer (mbars)	Barometer (Atm)	Barometer (inHg)	Barometer (kPa)	Barometer (psi)	Temp (華)	Cond (猎/cm)	Sp Cond (猎/cm)	Sal (psu)	nLFCond (猎/cm)	TDS (mg/L)	Temp (華)	Temp (K)	Cond (mS/cm)	Resistivity (ohms-cm)	Sp Cond (mS/cm)	Sal (ppt)	Sigma-T (s t)	Sigma (s)	nLFCond (mS/cm)	TDS (g/L)	TDS (Kg/L)	Turbidity (FNU)	TSS (mg/L)	Turbidity (NTU)	TSS (g/L)	ODO (% Sat)	ODO (mg/L)	ODO (% LocalB)	ODO (ppm)	pH	pH (mV)	ORP (mV)
9/28/2023	9:24:46 AM	TS-5 (0.5m)	743.1	990.7	0.978	18875.248	99.07	14.37	16.1	216.8	261.2	0.12	264.9	170	61	289.2	0.2168	4613.18	0.261	0.12	-1	-1	0.265	0	0	5.71	0	5.71	0	104.6	10.3	107	10.3	8.5	-115.88	152.2
		MEAN VALUE:	743.1	990.7	0.978	18875.248	99.07	14.37	16.1	218	262.4	0.13	266.1	171	61.1	289.3	0.218	4586.95	0.262	0.13	-1	-1	0.266	0	0	6.28	0	6.28	0	104.4	10.26	106.8	10.26	NA	-113.85	151.8
DATE	TIME	TEST SITE	Barometer (mmHg)	Barometer (mbars)	Barometer (Atm)	Barometer (inHg)	Barometer (kPa)	Barometer (psi)	Temp (華)	Cond (猎/cm)	Sp Cond (猎/cm)	Sal (psu)	nLFCond (猎/cm)	TDS (mg/L)	Temp (華)	Temp (K)	Cond (mS/cm)	Resistivity (ohms-cm)	Sp Cond (mS/cm)	Sal (ppt)	Sigma-T (s t)	Sigma (s)	nLFCond (mS/cm)	TDS (g/L)	TDS (Kg/L)	Turbidity (FNU)	TSS (mg/L)	Turbidity (NTU)	TSS (g/L)	ODO (% Sat)	ODO (mg/L)	ODO (% LocalB)	ODO (ppm)	pH	pH (mV)	ORP (mV)
9/28/2023	9:25:07 AM	TS-5 (1.5m)	743.1	990.7	0.978	18875.248	99.07	14.37	16.1	218	262.4	0.13	266.1	171	61.1	289.3	0.218	4586.95	0.262	0.13	-1	-1	0.266	0	0	6.28	0	6.28	0	104.4	10.26	106.8	10.26	8.5	-113.85	151.8
		MEAN VALUE:	743	990.7	0.978	18873.471	99.07	14.368	16.1	219	263.7	0.13	267.4	171	61