

**Moses Lake Irrigation & Rehabilitation District  
2025 YSI - ProDSS Data**



Date	Time	Site	Depth (m)	Temp (°C)	Temp (°F)	Sp Cond (mS/cm)	Turbidity (NTU)	ODO (% Sat)	ODO (mg/L)	pH	Secchi Disk
5/28/2025	7:44:39 AM	TS-11	1.503	19.7	67.4	0.28	3.39	127	11.61	8.6	1.4 meters
5/28/2025	7:47:53 AM	TS-11	2.514	19.6	67.2	0.283	3.79	127.1	11.64	8.5	
5/28/2025	7:50:01 AM	TS-11	3.513	19.1	66.4	0.298	5.82	122.3	11.32	8.4	
5/28/2025	7:51:49 AM	TS-11	4.508	18	64.4	0.316	7.04	65.3	6.17	7.8	
5/28/2025	7:53:42 AM	TS-11	5.488	17.2	62.9	0.312	9.87	33.3	3.2	7.6	
5/28/2025	8:16:58 AM	TS-12	0.529	20.3	68.6	0.314	7.9	137.3	12.39	8.7	1.4 meters
5/28/2025	8:18:31 AM	TS-12	1.504	20.3	68.5	0.314	7.58	137.9	12.46	8.7	
5/28/2025	8:20:31 AM	TS-12	2.511	19.5	67.1	0.34	8.15	127.1	11.67	8.5	
5/28/2025	8:22:41 AM	TS-12	3.221	18.4	65.1	0.371	316.24	24.4	2.29	7.7	
5/28/2025	8:59:51 AM	TS-15	0.504	19.3	66.7	0.231	1.26	127.9	11.79	8.8	2.9 meters
5/28/2025	9:00:58 AM	TS-15	1.517	19.2	66.6	0.237	1.33	128.2	11.83	8.8	
5/28/2025	9:02:13 AM	TS-15	2.507	19.1	66.3	0.243	1.55	127.1	11.76	8.8	
5/28/2025	9:03:30 AM	TS-15	3.517	18.6	65.6	0.25	1.96	123.9	11.58	8.8	
5/28/2025	9:05:27 AM	TS-15	4.497	18	64.3	0.26	2.29	110.4	10.45	8.7	
5/28/2025	9:06:26 AM	TS-15	5.504	16.9	62.4	0.245	1.94	101.6	9.83	8.5	
5/28/2025	9:08:23 AM	TS-15	6.491	15.9	60.7	0.235	1.82	75	7.42	8.1	
5/28/2025	9:30:14 AM	TS-5	0.505	18.8	65.9	0.236	1.03	126.3	11.75	8.8	4.1 meters
5/28/2025	9:31:10 AM	TS-5	1.496	18.8	65.8	0.234	1.02	126.3	11.77	8.8	
5/28/2025	9:32:19 AM	TS-5	2.512	18.6	65.4	0.231	0.99	126.1	11.8	8.8	
5/28/2025	9:33:05 AM	TS-5	3.504	18.5	65.2	0.241	1.31	125.8	11.79	8.8	
5/28/2025	9:33:56 AM	TS-5	4.506	18.3	65	0.252	1.83	124.4	11.69	8.8	
5/28/2025	9:50:49 AM	TS-4	0.508	15.7	60.3	0.185	1.76	102.7	10.19	8	2.1 meters
5/28/2025	10:08:14 AM	TS-6	0.506	19.4	66.9	0.238	0.97	120	11.04	8.7	
5/28/2025	10:12:38 AM	TS-6	1.513	18.6	65.4	0.228	1.01	123.4	11.54	8.8	
5/28/2025	10:14:57 AM	TS-6	2.513	18.3	65	0.227	1.09	123.6	11.62	8.8	

5/28/2025	10:15:43 AM	TS-6	3.509	17.8	64	0.23	1.25	120.8	11.48	8.7	4.2 meters
5/28/2025	10:16:36 AM	TS-6	4.509	17.3	63.2	0.231	1.35	117.2	11.25	8.7	
5/28/2025	10:17:18 AM	TS-6	5.498	16.9	62.3	0.234	1.68	108.7	10.53	8.6	
5/28/2025	10:18:19 AM	TS-6	6.512	16.8	62.2	0.235	1.79	105.7	10.25	8.5	
5/28/2025	10:19:03 AM	TS-6	7.507	16.4	61.6	0.242	2.03	98.8	9.65	8.4	
5/28/2025	10:19:55 AM	TS-6	8.508	15.3	59.6	0.26	1.57	47.7	4.77	7.7	
5/28/2025	10:20:22 AM	TS-6	9.566	15.3	59.5	0.262	1.64	38.8	3.89	7.6	
5/28/2025	10:35:29 AM	TS-7	0.513	20.2	68.4	0.251	2.09	123.4	11.17	8.8	2.3 meters
5/28/2025	10:49:50 AM	TS-8	0.5	21.5	70.8	0.242	6.36	137.1	12.09	9	.88 meters
5/28/2025	11:06:01 AM	TS-9	0.5	20.8	69.5	0.265	3.5	127.3	11.38	8.6	

DATE	TIME	SITE	Depth (m)	Temp (°C)	Temp (°F)	Sp Cond (mS/cm)	Turbidity (NTU)	ODO (% Sat)	ODO (mg/L)	pH	Secchi Disk
6/11/2025	7:16:48 AM	TS-11	0.508	25.9	78.7	0.244	3.29	147.5	11.98	8.7	1.44 meters
6/11/2025	7:20:21 AM	TS-11	1.545	25.9	78.7	0.244	2.95	148.3	12.04	8.7	
6/11/2025	7:23:57 AM	TS-11	2.504	25.2	77.4	0.247	3.61	159.6	13.12	8.5	
6/11/2025	7:26:58 AM	TS-11	3.504	22.3	72.1	0.274	6.64	134.6	11.7	8.3	
6/11/2025	7:28:39 AM	TS-11	4.503	20	68.1	0.278	6.27	78.8	7.16	7.9	
6/11/2025	7:29:35 AM	TS-11	5.507	19	66.1	0.294	9.05	20.3	1.89	7.4	
6/11/2025	7:49:19 AM	TS-12	0.502	25.5	77.9	0.275	5.24	160.7	13.15	8.7	1.0 meters
6/11/2025	7:50:58 AM	TS-12	1.509	25.4	77.8	0.274	5	159.7	13.08	8.7	
6/11/2025	7:51:58 AM	TS-12	2.501	23.8	74.8	0.325	13.13	118	9.96	8.2	
6/11/2025	8:46:57 AM	TS-15	0.506	24.5	76	0.226	2.47	155.6	12.98	8.9	1.83 meters
6/11/2025	8:51:55 AM	TS-15	1.509	24.4	75.9	0.239	2.74	158.6	13.25	8.8	
6/11/2025	8:52:54 AM	TS-15	2.501	23.1	73.5	0.246	3.69	156.1	13.36	8.8	
6/11/2025	8:56:06 AM	TS-15	3.51	20.9	69.7	0.288	5.61	118.4	10.56	8.6	
6/11/2025	8:57:11 AM	TS-15	4.504	19.9	67.9	0.269	4.66	92.2	8.38	8.4	
6/11/2025	8:58:13 AM	TS-15	5.506	19	66.2	0.278	3.91	39.9	3.7	7.7	
6/11/2025	8:58:53 AM	TS-15	6.503	18.2	64.8	0.275	4.27	17.6	1.66	7.6	
6/11/2025	9:13:12 AM	TS-5	0.505	24.5	76	0.257	1	149.8	12.49	8.9	2.44 meters
6/11/2025	9:15:37 AM	TS-5	1.501	23.7	74.7	0.239	1.83	152.5	12.9	8.9	
6/11/2025	9:17:55 AM	TS-5	2.504	22	71.5	0.237	3.35	164.2	14.36	8.9	

6/11/2025	9:18:49 AM	TS-5	3.506	21.1	69.9	0.239	3.4	150.4	13.38	8.9	
6/11/2025	9:19:44 AM	TS-5	4.514	19.6	67.3	0.248	3.97	104.7	9.58	8.4	
6/11/2025	9:31:19 AM	TS-4	0.5	25.8	78.5	0.338	1.16	149.6	12.17	8.5	2.44 meters
6/11/2025	10:01:57 AM	TS-6	0.504	25.3	77.5	0.236	2.92	135.4	11.13	8.8	2.8 meters
6/11/2025	10:03:19 AM	TS-6	1.507	25.1	77.1	0.241	1.29	135.8	11.2	8.8	
6/11/2025	10:06:50 AM	TS-6	2.512	24.8	76.6	0.241	1.42	137	11.36	8.8	
6/11/2025	10:08:19 AM	TS-6	3.504	22	71.5	0.236	2.26	147.6	12.91	8.9	
6/11/2025	10:09:21 AM	TS-6	4.501	20.6	69	0.238	1.77	126.3	11.34	8.7	
6/11/2025	10:10:20 AM	TS-6	5.509	19.9	67.9	0.238	1.58	116.6	10.61	8.6	
6/11/2025	10:11:20 AM	TS-6	6.506	19	66.1	0.241	1.31	91.3	8.47	8.2	
6/11/2025	10:12:37 AM	TS-6	7.502	18.3	64.9	0.245	1.3	67	6.31	7.9	
6/11/2025	10:13:35 AM	TS-6	8.506	16.8	62.2	0.256	1	30.1	2.92	7.6	
6/11/2025	10:14:19 AM	TS-6	9.523	16.1	60.9	0.27	21.88	13.6	1.34	7.5	
6/11/2025	10:25:18 AM	TS-7	0.513	26.2	79.2	0.245	1.35	129.5	10.46	8.7	2.39 meters
6/11/2025	10:43:05 AM	TS-8	0.502	26.9	80.3	0.24	7.76	136.1	10.87	8.8	1.0 meters
6/11/2025	10:56:19 AM	TS-9	0.51	26.2	79.1	0.255	3.26	146.8	11.86	8.7	

DATE	TIME	SITE	Depth (m)	Temp (°C)	Temp (°F)	Sp Cond (mS/cm)	Turbidity (NTU)	ODO (% Sat)	ODO (mg/L)	pH	Secchi Disk
6/25/2025	8:18:30 AM	TS-11	0.507	23.2	73.8	0.251	6.07	131.7	11.24	8.8	1.6 meters
6/25/2025	8:23:35 AM	TS-11	1.51	23.1	73.5	0.251	6.22	132.9	11.38	8.8	
6/25/2025	8:25:50 AM	TS-11	2.508	21.5	70.7	0.265	7.86	73.1	6.44	8.2	
6/25/2025	8:27:31 AM	TS-11	3.506	20.9	69.5	0.27	7.21	43.5	3.88	7.8	
6/25/2025	8:27:59 AM	TS-11	4.504	20.5	69	0.283	11.59	35	3.15	7.7	
6/25/2025	8:28:50 AM	TS-11	5.522	20.1	68.2	0.274	12.75	9.6	0.87	7.5	
6/25/2025	8:47:44 AM	TS-12	0.504	23.2	73.8	0.25	10.64	172.5	14.72	8.8	1.5 meters
6/25/2025	8:49:25 AM	TS-12	1.516	23.2	73.7	0.254	10.76	173	14.79	8.8	
6/25/2025	8:50:53 AM	TS-12	2.508	21.3	70.3	0.282	12.15	129.9	11.5	8.6	
6/25/2025	8:51:33 AM	TS-12	3.04	21	69.8	0.29	18.32	108.8	9.69	8.4	
6/25/2025	9:28:47 AM	TS-15	0.535	22.5	72.6	0.253	4.94	133.7	11.57	8.8	
6/25/2025	9:29:22 AM	TS-15	1.507	21.6	70.8	0.258	4.96	134.9	11.89	8.8	

6/25/2025	9:30:36 AM	TS-15	2.504	21.2	70.1	0.254	5.16	130.5	11.58	8.8	2.0 meters
6/25/2025	9:31:41 AM	TS-15	3.506	21	69.8	0.255	4.68	119.5	10.65	8.7	
6/25/2025	9:32:09 AM	TS-15	4.504	20.9	69.7	0.255	4.9	115.5	10.31	8.6	
6/25/2025	9:32:29 AM	TS-15	5.505	20.8	69.5	0.259	4.86	112.5	10.06	8.6	
6/25/2025	9:34:16 AM	TS-15	6.546	20.4	68.8	0.263	3.93	76.9	6.93	8.2	
6/25/2025	10:06:24 AM	TS-5	0.511	22.7	72.8	0.267	5.16	142.7	12.31	8.8	1.5 meters
6/25/2025	10:07:16 AM	TS-5	1.518	22.4	72.3	0.265	5.37	142	12.32	8.8	
6/25/2025	10:07:52 AM	TS-5	2.507	22	71.6	0.263	5.96	139.9	12.22	8.8	
6/25/2025	10:08:24 AM	TS-5	3.509	21.6	70.9	0.261	6.19	134.8	11.87	8.8	
6/25/2025	10:09:02 AM	TS-5	4.507	21.4	70.6	0.265	5.82	128.9	11.39	8.7	
6/25/2025	10:51:27 AM	TS-4	0.515	23.8	74.8	0.321	4.82	155.5	13.13	8.7	1.3 meters
6/25/2025	11:09:34 AM	TS-6	0.513	22.2	71.9	0.244	3.27	123.1	10.72	8.8	2.0 meters
6/25/2025	11:10:33 AM	TS-6	1.515	21.9	71.5	0.243	3.51	123.7	10.82	8.8	
6/25/2025	11:12:04 AM	TS-6	2.501	21.3	70.4	0.248	4.38	119.5	10.58	8.8	
6/25/2025	11:12:32 AM	TS-6	3.508	20.8	69.5	0.25	4.1	109.5	9.79	8.6	
6/25/2025	11:13:07 AM	TS-6	4.513	20.6	69.1	0.249	3.81	99	8.89	8.5	
6/25/2025	11:13:36 AM	TS-6	5.503	20.3	68.6	0.244	3.4	98.9	8.93	8.6	
6/25/2025	11:14:41 AM	TS-6	6.524	19.8	67.6	0.251	3.24	71.3	6.51	8.1	
6/25/2025	11:15:09 AM	TS-6	7.529	18.8	65.9	0.26	2.85	31.1	2.89	7.6	
6/25/2025	11:16:09 AM	TS-6	8.515	17.1	62.7	0.271	7.08	11.7	1.13	7.4	
6/25/2025	11:16:26 AM	TS-6	9.505	16.9	62.5	0.273	12	9.2	0.89	7.4	
6/25/2025	11:25:45 AM	TS-7	0.519	23.2	73.8	0.243	2.58	127.2	10.85	8.8	2.1 meters
6/25/2025	11:42:04 AM	TS-8	0.516	23.2	73.8	0.232	5.84	149.6	12.77	9.1	1.0 meters
6/25/2025	11:54:31 AM	TS-9	0.569	24.2	75.5	0.257	4.33	142.2	11.92	8.7	

DATE	TIME	SITE	Depth (m)	Temp (°C)	Temp (°F)	Sp Cond (mS/cm)	Turbidity (NTU)	ODO (% Sat)	ODO (mg/L)	pH	Secchi Disk
7/9/2025	7:37:58 AM	TS-11	0.514	25.9	78.6	0.259	3.75	136.5	11.1	8.7	
7/9/2025	7:38:40 AM	TS-11	1.519	25.9	78.6	0.26	3.58	136.9	11.12	8.7	
7/9/2025	7:40:01 AM	TS-11	2.546	25.7	78.3	0.26	4.27	138.1	11.25	8.6	
7/9/2025	7:40:52 AM	TS-11	3.513	23.7	74.6	0.262	7.13	142	12.02	8.4	
7/9/2025	7:41:35 AM	TS-11	4.563	22.9	73.2	0.294	8.25	68.6	5.9	7.8	

7/9/2025	7:42:07 AM	TS-11	5.502	22.1	71.7	0.292	9.43	24.6	2.15	7.4	
7/9/2025	7:56:51 AM	TS-12	0.515	25	77	0.267	7.84	162.3	13.41	8.8	
7/9/2025	7:57:12 AM	TS-12	1.514	24.9	76.9	0.269	8.07	167.5	13.85	8.8	
7/9/2025	7:57:56 AM	TS-12	2.535	23.5	74.3	0.289	10.86	148	12.57	8.6	
7/9/2025	7:58:45 AM	TS-12	3.027	23.3	73.8	0.295	104.37	120	10.24	8.4	
7/9/2025	8:32:15 AM	TS-15	0.513	24.5	76	0.264	3.29	135.7	11.32	8.8	
7/9/2025	8:34:49 AM	TS-15	1.535	24.5	76.1	0.265	3.13	137.6	11.47	8.8	
7/9/2025	8:35:35 AM	TS-15	2.545	24.4	75.9	0.264	3.47	136.4	11.39	8.8	
7/9/2025	8:36:23 AM	TS-15	3.536	23.2	73.8	0.261	4.02	117.4	10.02	8.6	
7/9/2025	8:37:21 AM	TS-15	4.556	22.4	72.4	0.265	3.9	91.3	7.91	8.2	
7/9/2025	8:39:06 AM	TS-15	5.547	22.1	71.8	0.268	3.5	68	5.93	7.9	
7/9/2025	8:40:10 AM	TS-15	6.504	21.4	70.6	0.278	70.24	15.5	1.37	7.4	
7/9/2025	10:23:37 AM	TS-5	0.507	24.4	76	0.281	3.52	145.4	12.13	8.7	1.2 meters
7/9/2025	10:24:55 AM	TS-5	1.537	24.1	75.3	0.272	3.78	142.9	12	8.8	
7/9/2025	10:26:24 AM	TS-5	2.532	23.9	75.1	0.271	3.76	140.1	11.8	8.8	
7/9/2025	10:27:25 AM	TS-5	3.587	23.8	74.8	0.267	3.69	135.7	11.46	8.8	
7/9/2025	10:27:35 AM	TS-5	4.585	22.4	72.3	0.275	3.92	119.4	10.34	8	
7/9/2025	10:12:14 AM	TS-4	0.547	25.7	78.3	0.312	3.78	167.8	13.66	8.7	1.1 meters
7/9/2025	10:41:16 AM	TS-6	0.491	24.6	76.4	0.252	2.4	122.2	10.16	8.7	1.6 meters
7/9/2025	10:42:02 AM	TS-6	1.526	24.6	76.2	0.251	2.38	122	10.15	8.7	
7/9/2025	10:42:38 AM	TS-6	2.531	24.2	75.6	0.249	2.55	120.6	10.1	8.7	
7/9/2025	10:43:29 AM	TS-6	3.502	22.8	73.1	0.256	3.1	103.4	8.89	8.5	
7/9/2025	10:44:21 AM	TS-6	4.602	22.2	72	0.253	3.06	91.3	7.94	8.4	
7/9/2025	10:45:06 AM	TS-6	5.509	21.9	71.4	0.254	2.85	78.6	6.88	8.1	
7/9/2025	10:46:50 AM	TS-6	6.541	21.1	70	0.259	2.07	39.9	3.55	7.6	
7/9/2025	10:47:50 AM	TS-6	7.509	20.1	68.3	0.265	2.21	8.2	0.74	7.4	
7/9/2025	10:49:26 AM	TS-6	8.515	18.8	65.8	0.271	7.49	3.6	0.33	7.3	
7/9/2025	10:52:30 AM	TS-6	9.452	17.9	64.2	0.281	344.57	2.1	0.2	7.2	
7/9/2025	11:01:29 AM	TS-7	0.563	25.3	77.5	0.247	2.08	122.2	10.04	8.7	1.5 meters
7/9/2025	11:16:51 AM	TS-8	0.525	26	78.8	0.24	4.96	142.7	11.57	9.2	0.6 meters

7/9/2025	11:30:14 AM	TS-9	0.579	26.2	79.1	0.268	14.76	156.8	12.67	8.8	
----------	-------------	------	-------	------	------	-------	-------	-------	-------	-----	--

DATE	TIME	SITE	Depth (m)	Temp (°C)	Temp (°F)	Sp Cond (mS/cm)	Turbidity (NTU)	ODO (% Sat)	ODO (mg/L)	pH	Secchi Disk
7/23/2025	8:54:02 AM	TS-11	0.545	24.3	75.7	0.269	5.12	115.3	9.65	8.6	1.1 meters
7/23/2025	8:54:58 AM	TS-11	1.521	24.2	75.6	0.269	4.89	115.5	9.68	8.6	
7/23/2025	8:55:30 AM	TS-11	2.532	24.2	75.5	0.269	5.08	115.2	9.65	8.6	
7/23/2025	8:55:54 AM	TS-11	3.519	24.1	75.4	0.269	5.07	114.8	9.63	8.4	
7/23/2025	8:56:23 AM	TS-11	4.548	24	75.2	0.271	5.66	113	9.51	8.4	
7/23/2025	8:57:09 AM	TS-11	5.507	23.3	74	0.288	13.41	76.9	6.56	8	

7/23/2025	9:19:37 AM	TS-12	0.519	23.9	75.1	0.273	8.88	152.6	12.85	8.9	0.8 meters
7/23/2025	9:20:11 AM	TS-12	1.528	23.9	74.9	0.272	8.33	156.6	13.21	8.9	
7/23/2025	9:20:53 AM	TS-12	2.523	23.5	74.3	0.282	8.36	145.7	12.37	8.8	
7/23/2025	9:21:55 AM	TS-12	3.014	22.7	72.9	0.31	9.8	111.8	9.64	8.5	

7/23/2025	9:42:27 AM	TS-15	0.511	24.5	76.1	0.275	3.23	104.6	8.72	8.5	1.4 meters
7/23/2025	9:42:47 AM	TS-15	1.547	24.3	75.8	0.276	3.34	102	8.53	8.4	
7/23/2025	9:43:22 AM	TS-15	2.517	24.1	75.4	0.273	3.03	97.6	8.19	8.4	
7/23/2025	9:43:59 AM	TS-15	3.507	23.7	74.7	0.274	3	76.5	6.47	8.2	
7/23/2025	9:44:35 AM	TS-15	4.503	23.5	74.4	0.276	3.01	55	4.67	8	
7/23/2025	9:45:33 AM	TS-15	5.504	23.3	73.8	0.282	3.36	14.6	1.25	7.5	
7/23/2025	9:45:37 AM	TS-15	5.511	23.2	73.8	0.282	3.37	13.5	1.15	7.5	
7/23/2025	9:46:00 AM	TS-15	6.528	23	73.4	0.283	3.99	8.7	0.74	7.4	

7/23/2025	10:02:40 AM	TS-5	0.521	23.5	74.4	0.285	3.27	99.8	8.47	8.4	1.25 meters
7/23/2025	10:03:09 AM	TS-5	1.507	23.4	74	0.283	2.93	91.7	7.8	8.4	
7/23/2025	10:03:42 AM	TS-5	2.509	23.3	73.9	0.283	3.25	86.4	7.36	8.3	
7/23/2025	10:04:11 AM	TS-5	3.504	23.2	73.8	0.282	3.14	81.6	6.97	8.3	
7/23/2025	10:05:04 AM	TS-5	4.506	23.1	73.5	0.293	3.69	74.1	6.34	8.2	

7/23/2025	10:16:24 AM	TS-4	0.566	24.2	75.6	0.324	4.26	134.7	11.28	8.6	1.1 meters
-----------	-------------	------	-------	------	------	-------	------	-------	-------	-----	------------

7/23/2025	10:32:31 AM	TS-6	0.529	24.4	76	0.263	1.78	108.8	9.08	8.5	
7/23/2025	10:33:15 AM	TS-6	1.513	24.1	75.4	0.262	1.84	105	8.81	8.5	
7/23/2025	10:33:43 AM	TS-6	2.509	23.9	75.1	0.262	1.94	102.1	8.6	8.5	
7/23/2025	10:34:47 AM	TS-6	3.533	23.7	74.7	0.267	2.05	89.5	7.57	8.3	

7/23/2025	10:35:10 AM	TS-6	4.508	23.3	73.9	0.263	1.92	80	6.82	8.2	2.56 meters
7/23/2025	10:36:03 AM	TS-6	5.512	22.9	73.1	0.263	1.83	71.6	6.15	8.1	
7/23/2025	10:36:55 AM	TS-6	6.507	22.6	72.7	0.265	1.76	52.1	4.5	7.8	
7/23/2025	10:37:53 AM	TS-6	7.51	21.7	71	0.27	1.82	9.8	0.86	7.4	
7/23/2025	10:38:16 AM	TS-6	8.506	20.1	68.2	0.279	8.37	6.8	0.62	7.3	
7/23/2025	10:39:04 AM	TS-6	9.514	19	66.2	0.29	366.82	4.7	0.43	7.2	
7/23/2025	10:50:53 AM	TS-7	0.504	24.1	75.4	0.259	1.95	112.4	9.43	8.6	1.9 meters
7/23/2025	11:03:41 AM	TS-8	0.508	24	75.2	0.254	7.39	143.3	12.05	9.2	0.85 meters
7/23/2025	11:15:30 AM	TS-9	0.515	23.6	74.5	0.275	31.5	114.7	9.72	8.3	

DATE	TIME	SITE	Depth (m)	Temp (°C)	Temp (°F)	Sp Cond (mS/cm)	Turbidity (NTU)	ODO (% Sat)	ODO (mg/L)	pH	Secchi Disc
8/6/2025	8:27:55 AM	TS-11	0.517	24.9	76.8	0.272	5.75	124.2	10.28	8.7	2.0 meters
8/6/2025	8:28:47 AM	TS-11	1.513	24.9	76.8	0.272	5.31	123.9	10.25	8.7	
8/6/2025	8:29:43 AM	TS-11	2.52	24.9	76.8	0.272	5.39	123.4	10.21	8.6	
8/6/2025	8:30:08 AM	TS-11	3.505	24.9	76.8	0.273	5.45	123	10.18	8.5	
8/6/2025	8:30:52 AM	TS-11	4.527	24.6	76.3	0.286	5.25	80.5	6.69	7.9	
8/6/2025	8:31:03 AM	TS-11	5.572	24.4	75.8	0.29	6.38	66.1	5.52	7.7	
8/6/2025	8:47:08 AM	TS-12	0.51	24.4	75.9	0.264	11.77	153.5	12.82	8.8	0.7 meters
8/6/2025	8:47:36 AM	TS-12	1.527	24.4	75.9	0.264	12.25	156.8	13.09	8.8	
8/6/2025	8:48:19 AM	TS-12	2.504	24.3	75.8	0.271	11.37	153.5	12.83	8.8	
8/6/2025	8:48:59 AM	TS-12	3.032	24.1	75.4	0.292	212.22	123.3	10.36	8.4	
8/6/2025	9:11:25 AM	TS-15	0.505	24.4	76	0.283	4.13	99.2	8.27	8.5	1.1 meters
8/6/2025	9:12:00 AM	TS-15	1.508	24.4	76	0.283	3.99	98.7	8.24	8.5	
8/6/2025	9:12:46 AM	TS-15	2.506	24.4	76	0.283	3.87	97.3	8.12	8.4	
8/6/2025	9:13:45 AM	TS-15	3.525	24.4	76	0.283	4.05	96.2	8.03	8.4	
8/6/2025	9:14:43 AM	TS-15	4.537	24.4	76	0.283	3.96	94.9	7.92	8.4	
8/6/2025	9:15:35 AM	TS-15	5.505	24.4	76	0.283	4.04	94	7.84	8.2	
8/6/2025	9:16:00 AM	TS-15	6.505	23.9	74.9	0.294	3.57	42.7	3.6	7.5	
8/6/2025	9:31:33 AM	TS-5	0.503	23.8	74.8	0.303	3.27	90.2	7.62	8.3	1.3 meters
8/6/2025	9:31:48 AM	TS-5	1.534	23.8	74.8	0.303	3.17	89.9	7.59	8.3	
8/6/2025	9:32:26 AM	TS-5	2.505	23.8	74.8	0.3	3.11	82.6	6.97	8.2	

8/6/2025	9:32:53 AM	TS-5	3.5	23.6	74.5	0.296	2.64	60	5.08	7.9	
8/6/2025	9:33:28 AM	TS-5	4.502	23.5	74.3	0.303	2.9	25.5	2.16	7.6	
8/6/2025	9:45:32 AM	TS-4	0.518	23.9	75	0.323	4.97	143	12.05	8.6	1.0 meters
8/6/2025	10:07:34 AM	TS-6	0.539	24.3	75.7	0.27	1.46	102.3	8.56	8.4	2.8 meters
8/6/2025	10:07:58 AM	TS-6	1.505	24.3	75.7	0.27	1.59	101	8.45	8.4	
8/6/2025	10:08:33 AM	TS-6	2.505	24.3	75.8	0.27	1.43	99.4	8.31	8.4	
8/6/2025	10:09:24 AM	TS-6	3.506	24.3	75.8	0.271	1.39	97.9	8.19	8.4	
8/6/2025	10:11:20 AM	TS-6	4.509	24	75.2	0.273	1.34	69.2	5.83	8.1	
8/6/2025	10:12:11 AM	TS-6	5.502	23.5	74.2	0.272	1.09	45	3.82	7.7	
8/6/2025	10:13:00 AM	TS-6	6.514	23.1	73.6	0.271	1.46	30.9	2.64	7.5	
8/6/2025	10:14:00 AM	TS-6	7.504	22.9	73.2	0.272	1.22	23.9	2.05	7.3	
8/6/2025	10:15:15 AM	TS-6	7.507	23	73.4	0.271	1.27	24.4	2.1	7.4	
8/6/2025	10:15:48 AM	TS-6	8.509	21	69.8	0.285	7.64	7.3	0.65	7.1	
8/6/2025	10:16:34 AM	TS-6	9.502	20	68.1	0.295	24.2	3.7	0.34	7	
8/6/2025	10:25:31 AM	TS-7	0.505	24.3	75.7	0.264	1.93	116.6	9.76	8.6	2.1 meters
8/6/2025	10:39:31 AM	TS-8	0.519	23.9	75	0.256	8.88	134.6	11.35	9.2	0.8 meters
8/6/2025	10:52:42 AM	TS-9	0.513	23.8	74.8	0.273	4.29	122.4	10.34	8.6	

DATE	TIME	SITE	Depth (m)	Temp (°C)	Temp (°F)	Sp Cond (mS/cm)	Turbidity (NTU)	ODO (% Sat)	ODO (mg/L)	pH	Secchi Disk
8/20/2025	7:30:54 AM	TS-11	0.509	24.7	76.5	0.29	6.03	126.6	10.51	8.6	1.1 meters
8/20/2025	7:31:18 AM	TS-11	1.509	24.7	76.6	0.29	6.79	126.6	10.5	8.6	
8/20/2025	7:31:54 AM	TS-11	2.504	24.7	76.5	0.29	6.77	126.6	10.5	8.5	
8/20/2025	7:32:38 AM	TS-11	3.503	24.7	76.5	0.29	6.9	126.3	10.48	8.5	
8/20/2025	7:33:24 AM	TS-11	4.507	23.6	74.5	0.309	6.39	54.9	4.65	7.9	
8/20/2025	7:33:54 AM	TS-11	5.507	23.2	73.7	0.305	11.1	54.8	4.68	7.9	
8/20/2025	7:49:21 AM	TS-12	0.517	24	75.3	0.273	10.34	163	13.71	8.8	0.9 meters
8/20/2025	7:50:10 AM	TS-12	1.505	24	75.2	0.274	11.19	164.1	13.8	8.8	
8/20/2025	7:50:35 AM	TS-12	2.525	23.9	75	0.293	10.64	153.7	12.96	8.6	
8/20/2025	7:51:13 AM	TS-12	3.108	23.2	73.8	0.318	514.03	79	6.74	8.2	
8/20/2025	8:10:32 AM	TS-15	0.505	24.1	75.4	0.308	4.19	100.2	8.41	8.4	

8/20/2025	8:11:58 AM	TS-15	1.504	24.1	75.4	0.308	4.21	100.2	8.42	8.4	1.5 meters
8/20/2025	8:13:43 AM	TS-15	2.517	24.1	75.4	0.308	4.11	99.7	8.37	8.4	
8/20/2025	8:14:32 AM	TS-15	3.513	24.1	75.4	0.308	3.84	98.9	8.31	8.4	
8/20/2025	8:15:21 AM	TS-15	4.503	23.9	75.1	0.309	3.1	52	4.38	7.9	
8/20/2025	8:16:15 AM	TS-15	5.517	23.6	74.5	0.317	2.43	12.1	1.03	7.4	
8/20/2025	8:16:52 AM	TS-15	6.507	23.5	74.3	0.318	2.23	6.7	0.57	7.4	
8/20/2025	8:29:02 AM	TS-5	0.533	23.6	74.6	0.333	3.82	116.4	9.85	8.4	1.5 meters
8/20/2025	8:29:47 AM	TS-5	1.503	23.7	74.6	0.334	3.19	116	9.82	8.4	
8/20/2025	8:31:12 AM	TS-5	2.503	23.7	74.6	0.333	3.07	114.9	9.73	8.4	
8/20/2025	8:32:26 AM	TS-5	3.525	23.4	74.1	0.317	2.95	84.4	7.18	8.2	
8/20/2025	8:32:56 AM	TS-5	4.505	23.3	74	0.317	3.02	70.2	5.98	8	
8/20/2025	8:40:30 AM	TS-4	0.532	23.9	75.1	0.345	3.61	138.8	11.69	8.6	1.5 meters
8/20/2025	8:54:32 AM	TS-6	0.508	24.2	75.6	0.289	1.51	118.1	9.89	8.6	2.2 meters
8/20/2025	8:55:15 AM	TS-6	1.505	24.2	75.7	0.289	1.71	117.3	9.82	8.6	
8/20/2025	8:55:37 AM	TS-6	2.521	24.2	75.6	0.289	1.63	116.7	9.77	8.5	
8/20/2025	8:56:05 AM	TS-6	3.508	24.2	75.6	0.288	1.33	114.1	9.56	8.5	
8/20/2025	8:56:45 AM	TS-6	4.506	23.9	74.9	0.293	1.48	82.8	6.98	8.2	
8/20/2025	8:57:43 AM	TS-6	5.524	23.5	74.3	0.304	1.13	45.3	3.85	7.7	
8/20/2025	8:58:29 AM	TS-6	6.507	23.3	74	0.301	1.06	27.5	2.34	7.4	
8/20/2025	8:58:47 AM	TS-6	7.503	23.1	73.5	0.294	1.65	15.9	1.36	7.3	
8/20/2025	8:59:09 AM	TS-6	8.511	22.4	72.3	0.3	4.93	9	0.78	7.1	
8/20/2025	8:59:34 AM	TS-6	9.521	21.2	70.1	0.317	26.3	6.1	0.54	6.9	
8/20/2025	9:08:04 AM	TS-7	0.535	24.3	75.7	0.281	1.68	116.3	9.74	8.6	2.0 meters
8/20/2025	9:20:02 AM	TS-8	0.505	24.1	75.3	0.273	8.66	139.1	11.69	9.1	0.8 meters
8/20/2025	9:33:30 AM	TS-9	0.54	23.8	74.9	0.286	2.26	133.1	11.23	8.7	

DATE	TIME	SITE	Depth (m)	Temp (°C)	Temp (°F)	Sp Cond (mS/cm)	Turbidity (NTU)	ODO (% Sat)	ODO (mg/L)	pH	Secchi Disc
9/3/2025	7:43:24 AM	TS-11	0.52	25	77	0.286	3.91	147.8	12.2	8.7	1.46 meters
9/3/2025	7:43:40 AM	TS-11	1.492	25.1	77.1	0.286	4.1	151.6	12.51	8.6	
9/3/2025	7:44:04 AM	TS-11	2.504	25.1	77.1	0.286	3.54	153.7	12.67	8.6	
9/3/2025	7:45:29 AM	TS-11	3.514	24.5	76	0.293	7.18	116.3	9.7	8.3	

9/3/2025	7:46:06 AM	TS-11	4.511	23.9	75.1	0.305	6.83	69.5	5.85	7.9		
9/3/2025	7:46:40 AM	TS-11	5.528	23.4	74.1	0.317	7.89	20.7	1.76	7.5		
9/3/2025	8:05:02 AM	TS-12	0.545	24.8	76.6	0.279	7.46	195.7	16.23	8.9	1.2 meters	
9/3/2025	8:05:41 AM	TS-12	1.51	24.8	76.6	0.28	6.93	197.7	16.4	8.9		
9/3/2025	8:06:17 AM	TS-12	2.516	24.4	75.9	0.307	7.61	178	14.87	8.6		
9/3/2025	8:07:11 AM	TS-12	3.008	24.1	75.4	0.323	17.03	111.2	9.33	8.2		
9/3/2025	8:25:54 AM	TS-15	0.526	24.9	76.9	0.289	3.26	150.1	12.41	8.7	1.7 meters	
9/3/2025	8:26:32 AM	TS-15	1.507	25	76.9	0.289	2.79	155	12.81	8.7		
9/3/2025	8:26:49 AM	TS-15	2.509	24.8	76.6	0.287	4.81	154.7	12.82	8.7		
9/3/2025	8:27:22 AM	TS-15	3.505	23.9	75	0.311	7.42	69.8	5.88	7.8		
9/3/2025	8:27:44 AM	TS-15	4.5	23.5	74.4	0.317	6.71	28.5	2.42	7.5		
9/3/2025	8:28:01 AM	TS-15	5.521	23.4	74.1	0.32	6.16	16.3	1.39	7.5		
9/3/2025	8:28:50 AM	TS-15	6.515	22.9	73.2	0.356	4.72	9.9	0.85	7.2		
9/3/2025	8:43:56 AM	TS-5	0.509	24.4	75.8	0.311	3.89	137.9	11.52	8.5	1.6 meters	
9/3/2025	8:44:54 AM	TS-5	1.516	24.4	75.9	0.312	3.96	139.5	11.65	8.5		
9/3/2025	8:45:16 AM	TS-5	2.501	24.3	75.7	0.32	4.37	130.3	10.9	8.4		
9/3/2025	8:45:47 AM	TS-5	3.523	23.8	74.8	0.345	5.23	80.5	6.8	7.8		
9/3/2025	8:46:19 AM	TS-5	4.53	23.4	74.1	0.358	4.82	50.6	4.3	7.6		
9/3/2025	8:55:47 AM	TS-4	0.532	24.7	76.5	0.317	5.08	202	16.76	8.7	1.16 meters	
9/3/2025	9:08:48 AM	TS-6	0.541	25.4	77.8	0.286	1.72	142.3	11.65	8.7	2.11 meters	
9/3/2025	9:09:14 AM	TS-6	1.528	25.5	77.8	0.286	1.58	142.7	11.68	8.7		
9/3/2025	9:09:39 AM	TS-6	2.525	25.3	77.6	0.288	2.18	142.9	11.72	8.7		
9/3/2025	9:10:08 AM	TS-6	3.508	24.5	76.1	0.295	5.19	119.5	9.96	8.4		
9/3/2025	9:10:11 AM	TS-6	3.514	24.5	76.2	0.295	5.2	119.3	9.94	8.4		
9/3/2025	9:10:43 AM	TS-6	4.504	24.3	75.7	0.301	4.56	92.3	7.72	8.2		
9/3/2025	9:11:31 AM	TS-6	5.503	24.1	75.3	0.302	3.96	61.4	5.16	7.8		
9/3/2025	9:11:42 AM	TS-6	6.517	23.9	75	0.302	3.46	35.4	2.98	7.5		
9/3/2025	9:12:08 AM	TS-6	7.503	23.2	73.8	0.3	3.15	14.1	1.2	7.4		
9/3/2025	9:12:49 AM	TS-6	8.505	22.1	71.8	0.314	16.64	8.9	0.77	7.1		
9/3/2025	9:13:11 AM	TS-6	9.548	21.5	70.6	0.332	92.14	7	0.62	7		
9/3/2025	9:23:40 AM	TS-7	0.513	25.4	77.6	0.284	1.51	129	10.58	8.6	2.31 meters	

9/3/2025	9:34:58 AM	TS-8	0.531	25	77.1	0.274	11.44	146.8	12.12	9.1	0.8 meters
9/3/2025	9:51:27 AM	TS-9	0.521	25	77	0.302	2.77	137.2	11.33	8.4	

DATE	TIME	SITE	Depth (m)	Temp (°C)	Temp (°F)	Sp Cond (mS/cm)	Turbidity (NTU)	ODO (% Sat)	ODO (mg/L)	pH	Secchi Disc
9/17/2025	7:20:06 AM	TS-11	0.506	22.5	72.4	0.297	6.82	105.8	9.16	8.5	1.3 meters
9/17/2025	7:20:35 AM	TS-11	1.507	22.5	72.4	0.298	5.73	104.7	9.07	8.4	
9/17/2025	7:21:02 AM	TS-11	2.491	22.5	72.5	0.298	6.55	104.5	9.04	8.4	
9/17/2025	7:21:19 AM	TS-11	3.504	22.5	72.5	0.298	6.03	104.2	9.02	8.3	
9/17/2025	7:21:58 AM	TS-11	4.503	22.5	72.5	0.298	6.19	103.8	8.98	8.3	
9/17/2025	7:22:33 AM	TS-11	5.506	22.4	72.4	0.298	7.28	102.8	8.91	8.3	

9/17/2025	7:37:22 AM	TS-12	0.564	21.4	70.4	0.31	9.24	127.5	11.28	8.7	1.0 meters
9/17/2025	7:37:37 AM	TS-12	1.513	21.4	70.5	0.311	9.73	129.6	11.46	8.7	
9/17/2025	7:38:32 AM	TS-12	2.521	21.3	70.4	0.324	9.85	118.7	10.51	8.6	
9/17/2025	7:39:06 AM	TS-12	3.057	21.2	70.2	0.346	450.9	83	7.36	8.2	

9/17/2025	7:55:53 AM	TS-15	0.526	22.3	72.1	0.3	2.42	74.1	6.43	8	2.2 meters
9/17/2025	7:56:32 AM	TS-15	1.509	22.3	72.2	0.3	2.4	68.7	5.96	8	
9/17/2025	7:57:30 AM	TS-15	2.557	22.4	72.2	0.3	2.79	66.5	5.77	8	
9/17/2025	7:58:02 AM	TS-15	3.507	22.4	72.2	0.3	2.33	65.8	5.71	8	
9/17/2025	7:58:46 AM	TS-15	4.505	22.4	72.2	0.3	2.36	65.4	5.67	7.9	
9/17/2025	7:59:15 AM	TS-15	5.514	22.3	72.2	0.3	2.57	64.7	5.61	7.7	
9/17/2025	7:59:34 AM	TS-15	6.522	22.3	72.2	0.3	2.44	64	5.56	7.7	

9/17/2025	8:12:17 AM	TS-5	0.522	22.3	72.2	0.295	2.85	100.8	8.75	8.3	1.8 meters
9/17/2025	8:12:32 AM	TS-5	1.543	22.4	72.2	0.295	2.66	100.3	8.7	8.3	
9/17/2025	8:13:22 AM	TS-5	2.541	22.4	72.2	0.295	2.51	99.4	8.63	8.3	
9/17/2025	8:13:42 AM	TS-5	3.51	22.3	72.1	0.296	2.58	100.5	8.74	8.3	
9/17/2025	8:14:07 AM	TS-5	4.5	22.1	71.8	0.298	2.84	104.5	9.11	8.4	

9/17/2025	8:24:57 AM	TS-4	0.524	21.8	71.3	0.307	4.08	130.8	11.47	8.6	1.1 meters
-----------	------------	------	-------	------	------	-------	------	-------	-------	-----	------------

9/17/2025	8:37:56 AM	TS-6	0.509	22.3	72.2	0.293	2.79	85	7.39	8	
9/17/2025	8:38:12 AM	TS-6	1.505	22.4	72.2	0.293	2.6	78	6.77	8	
9/17/2025	8:38:35 AM	TS-6	2.508	22.4	72.3	0.293	2.83	73.8	6.41	8	

9/17/2025	8:38:52 AM	TS-6	3.509	22.4	72.3	0.293	2.74	72	6.25	8	2.0 meters
9/17/2025	8:39:06 AM	TS-6	4.533	22.4	72.3	0.293	2.53	71.2	6.18	8	
9/17/2025	8:39:22 AM	TS-6	5.498	22.4	72.3	0.293	2.49	70.6	6.12	8	
9/17/2025	8:39:55 AM	TS-6	6.494	22.4	72.3	0.292	2.58	69.2	6	7.9	
9/17/2025	8:40:46 AM	TS-6	7.503	22.4	72.3	0.292	2.56	67.5	5.86	7.8	
9/17/2025	8:41:08 AM	TS-6	8.501	22.2	72	0.293	3.02	60.6	5.28	7.6	
9/17/2025	8:41:32 AM	TS-6	9.539	21.8	71.2	0.324	69.02	21.3	1.87	7	
9/17/2025	8:54:10 AM	TS-7	0.525	22.2	72	0.29	3.45	108.1	9.41	8.5	1.5 meters
9/17/2025	9:04:18 AM	TS-8	0.531	21	69.7	0.28	7.79	136.3	12.15	9.1	0.7 meters
9/17/2025	9:13:43 AM	TS-9	0.536	21.5	70.7	0.303	3.5	120.1	10.6	8.5	