

Moses Lake Irrigation & Rehabilitation District

YSI - ProDSS 04/02/2024 Data

Date	Time	Site	Depth (m)	Temp (°C)	Temp (°F)	Sp Cond (mS/cm)	Turbidity (NTU)	ODO (% Sat)	ODO (mg/L)	pH	Secchi Disk
4/2/2024	9:09:11 AM	TS-4 (0.5m)	0.72	6.6	43.9	0.15	1.3	97.4	11.94	8.1	0.4
4/2/2024	9:09:31 AM	TS-4 (1.5m)	1.644	6.6	43.9	0.15	7.18	97.9	12	8.1	
4/2/2024	9:14:44 AM	TS-5 (0.4m)	0.396	9.3	48.8	0.166	0.91	105.1	12.05	8.5	0.4
4/2/2024	9:15:17 AM	TS-5 (0.5m)	0.513	9	48.2	0.164	0.91	104.9	12.12	8.5	
4/2/2024	9:15:48 AM	TS-5 (1.5m)	1.496	7.7	45.9	0.153	1.09	101.1	12.06	8.3	
4/2/2024	9:16:12 AM	TS-5 (2.5m)	2.51	7.6	45.7	0.152	1.14	100.3	11.99	8.2	
4/2/2024	9:21:52 AM	TS-6 (0.5m)	0.515	10.8	51.4	0.334	1.66	97.9	10.85	8.6	0.4
4/2/2024	9:22:17 AM	TS-6 (1.5m)	1.511	10.7	51.3	0.333	1.66	97.8	10.85	8.6	
4/2/2024	9:22:30 AM	TS-6 (2.5m)	2.521	10.6	51.1	0.329	1.73	97.5	10.84	8.6	
4/2/2024	9:23:06 AM	TS-6 (3.5m)	3.481	10.2	50.4	0.308	1.73	97	10.9	8.5	
4/2/2024	9:23:34 AM	TS-6 (4.5m)	4.479	9.9	49.7	0.289	1.77	96.9	10.97	8.4	
4/2/2024	9:24:00 AM	TS-6 (5.5m)	5.551	9.5	49.1	0.277	1.95	95.8	10.94	8.4	
4/2/2024	9:24:37 AM	TS-6 (6.5m)	6.475	9.3	48.7	0.272	1.99	95.1	10.91	8.4	
4/2/2024	9:25:26 AM	TS-6 (7.5m)	7.548	9.2	48.6	0.313	2.67	89.2	10.25	8.4	
4/2/2024	9:28:23 AM	TS-6 (8.5m)	8.34	9.2	48.6	0.315	4.52	86.5	9.94	8.4	