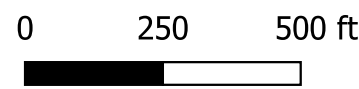




# Water Quality Monitoring Locations

Jacoby Creek, April 2022

- ★ Requested WQ Locations
- ★ WQ Locations Measured in April 2022
- Streamflow Gaging Stations



Site Code	Location/Description	Local Datetime	DO (mg/L)	DO (% Sat)	Cond (uS/cm)	Sal (ppt)	Temp (*C)	pH	Notes
WQ1	Slough Channel near JC2	4/25/2022 15:45	9.15	94.9	3911	2.5	16.9	6.79	DO was continuing to drop
WQ2	Gannon Slough Tribs	4/25/2022 16:08	9.22	105.9	13723	8.9	20	7.18	
WQ3	Culvert outlet above nonexistent slide gate	4/25/2022 16:30	9.43	105.1	7804	4.9	20	7.31	MLA requested taking a WQ measurement above/below slide gate on Gannon Slough Trib, but walking all through this area - didn't see one.. Took WQ at culvert outlet just upstream of requested point
WQ4	Malfunction Junction near JC1-A (above culvert)	4/26/2022 8:30	6.65	58.2	231.3	0.2	9.8	6.99	
WQ5	Malfunction Junction near JC1-B (below culvert)	4/26/2022 8:40	6.62	58	250.3	0.2	9.8	6.97	
WQ6	Upper Slough Channel	4/26/2022 8:52	7.22	63.2	494	0.3	9.9	7.08	
WQ7	Small Creek near wetland	4/26/2022 9:15	9.82	84.5	78.3	0.1	9.2	7.2	Taken near wetland - further downstream than requested point - access issues (fence present)
WQ8	Small Wetland near small creek	4/26/2022 9:23	5.46	48.8	92.3	0.1	10.7	6.42	Entire field by small creek was a wetland/marsh, tall grass and standing water with small ponds spread around - this measurement was taken in one of those small ponds, near the small stream.
WQ8	Small Wetland near small creek	5/13/2022 14:35	9.45	94.7	107.5	0.1	16.6	6.26	
WQ7	Small Creek near wetland	5/13/2022 14:48	6.86	64	93.1	0.1	12.8	6.72	
WQ4	Malfunction Junction near JC1-A (above culvert)	5/13/2022 15:00	6.3	61.8	321.1	0.2	15.1	6.62	
WQ5	Malfunction Junction near JC1-B (below culvert)	5/13/2022 15:05	6.56	64.5	314.3	0.2	15.2	6.72	
WQ6	Upper Slough Channel	5/13/2022 15:08	8.1	80.5	489	0.3	15.6	6.84	
WQ1	Slough Channel near JC2	5/13/2022 15:26	5.9	61.5	11321	8	15.7	6.83	
WQ2	Gannon Slough Tribs	5/13/2022 15:40	8.08	87.4	9243	6.1	17.9	7.33	