

W385/W386 Operational Test

Baseline Hydrologic Data

Quarterly Update

Groundwater Level and Surface
Water Data

Prepared by: Eastern Sierra Environmental Group

Los Angeles Department of Water and Power

May, 2023

Monitoring Well Information

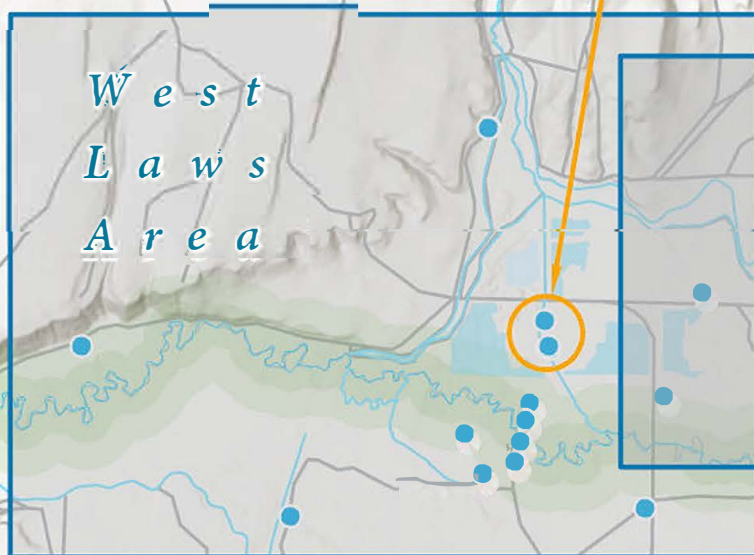
Well	Total Depth (ft)	RP Offset from Ground (ft)	RP Elevation (ft-amsl)	Distance from W385/W386 (mi)
FS #1	61	1.82	4,230.07*	7.1
FS #2	46	1.80	4,185.25*	4.0
FS #3D	145	2.59	4,194.84	2.8
FS #3S	35	2.76	4,194.22	2.8
T397	180	1.87	4,230.07*	7.1
T438	37	3.21	4,142.11	0.6
T576†	18.1	0.92	4,129.42	1.0
T704	32	2.33	4,150.63	0.1
T733	674	1.44	4,151.24	0.1
T752	680	2.97	4,200.17	1.8
T753	100	1.97	4,199.17	1.8
T754	210	3.82	4,201.02	1.8
T755	490	2.99	4,200.19	1.8
T756	45	2.00	4,154.60	0.7
T757	310	2.26	4,154.86	0.7
T758	575	2.24	4,154.84	0.7
T759	210	1.78	4,154.38	0.7
T826	17	0.94	4,148.54	0.4
T827	16	0.25	4,147.95	0.4
T828	15	0.98	4,147.68	0.5
T829	17	1.98	4,149.68	0.6
T830	14	1.05	4,154.25	0.6
T831	10	0.99	4,176.49	1.2
T838	37	1.89	4,137.29	0.8
T977	200	2.79	4,132.09	1.0
T978D	350	2.92	4,169.02	0.8
T978S	31	3.03	4,169.13	0.8
V875	21	1.84	4,132.85	0.6
W248	602	0.28	4,141.98	2.0
W385	560	2.50	4,151.26	-
W386	560	3.64	4,153.44	-
Zack	257	1.18	4,227.18*	5.2

* RP elevations subject to change

† Not a testing well, but included in graphs for analytical purposes

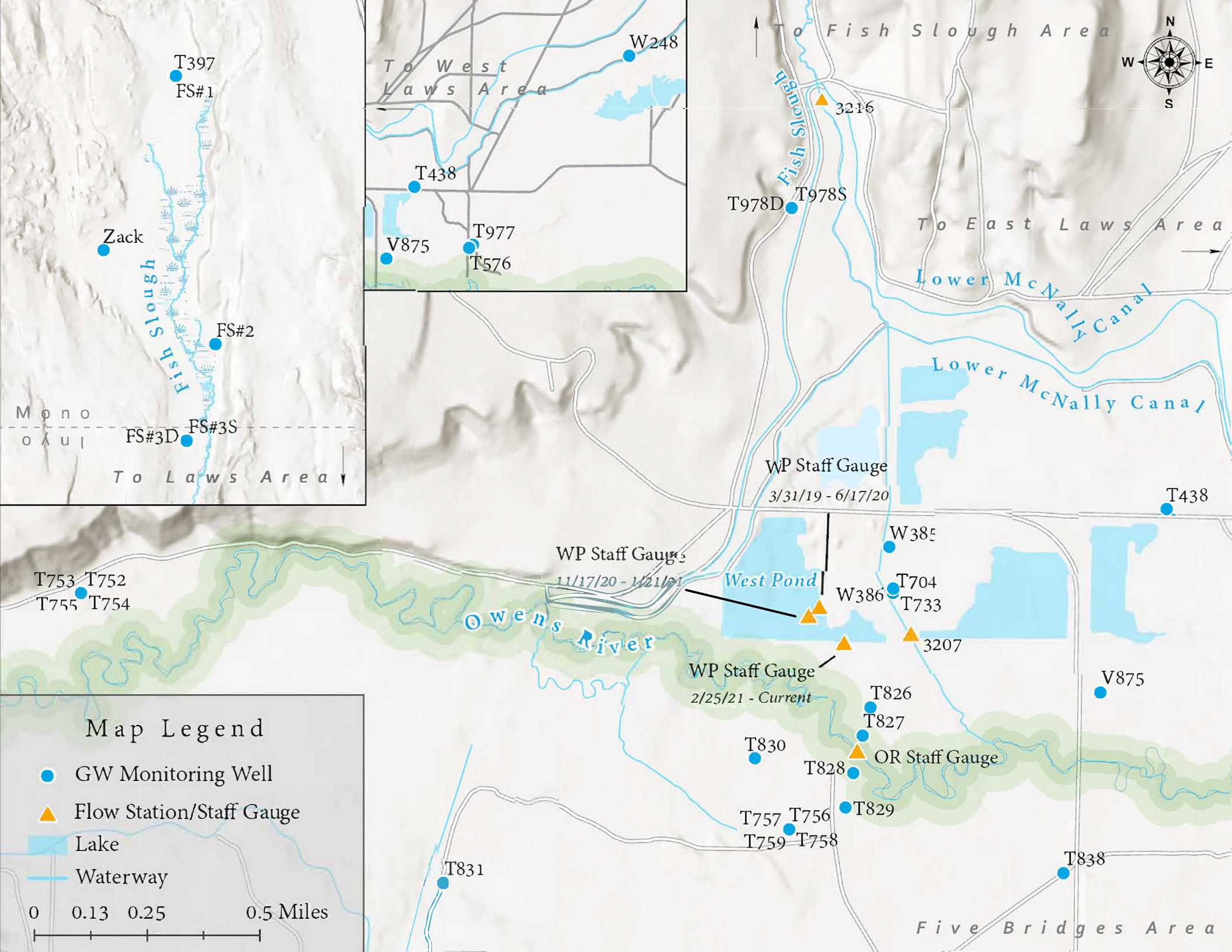


W 3 8 5
&
W 3 8 6

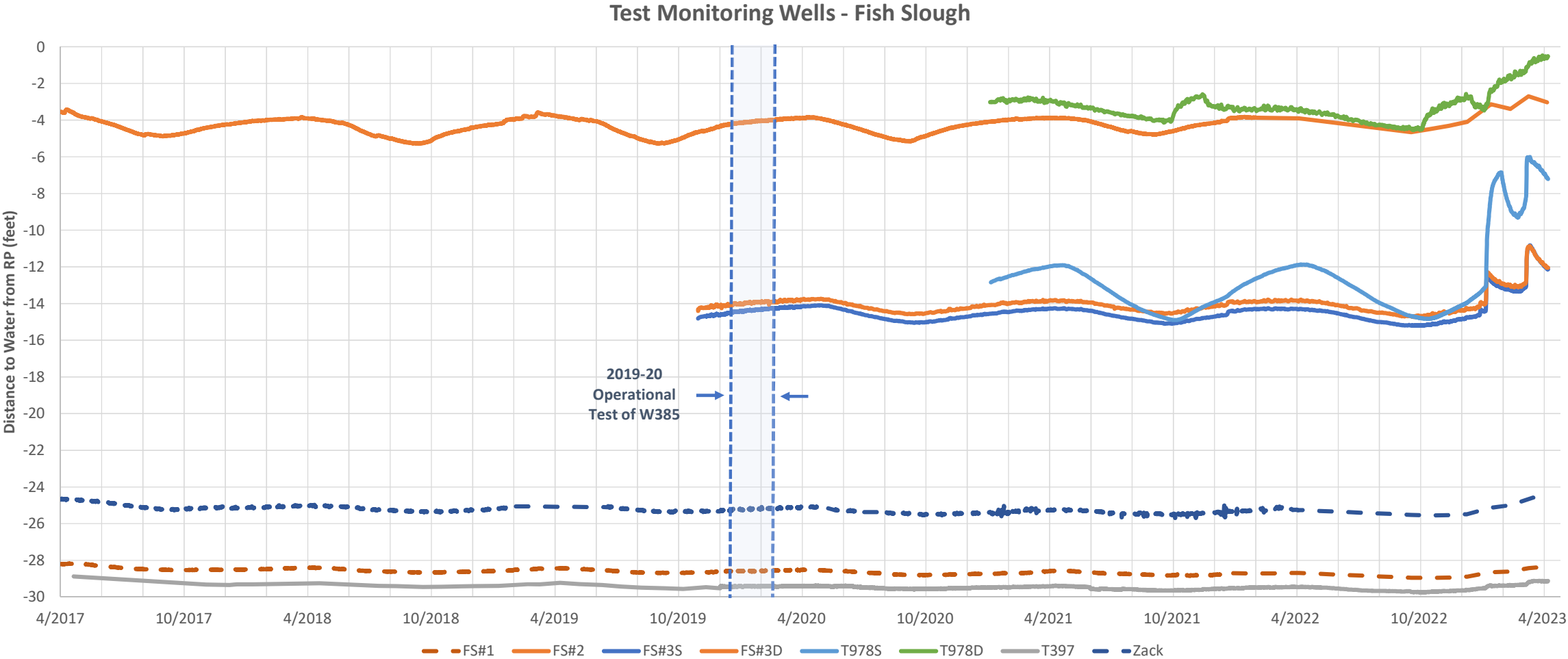


0 0.38 0.75 1.5 Miles

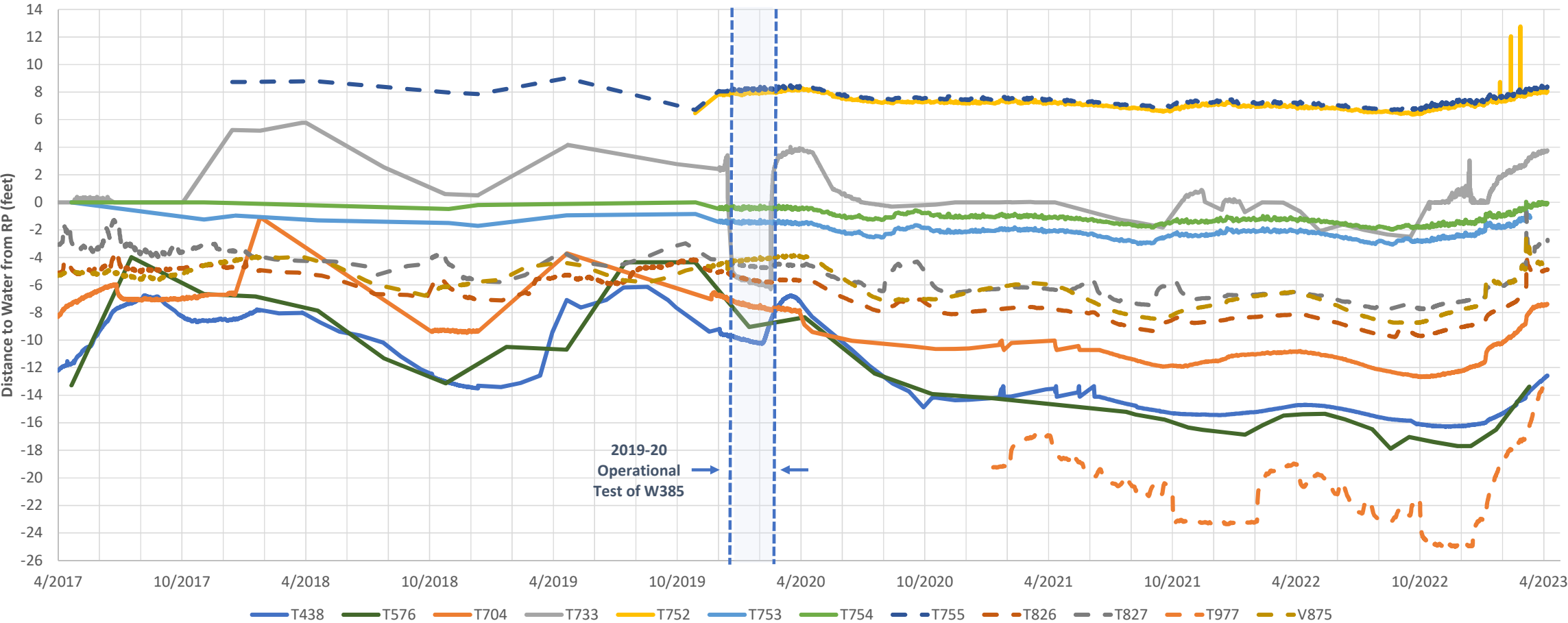
Laws



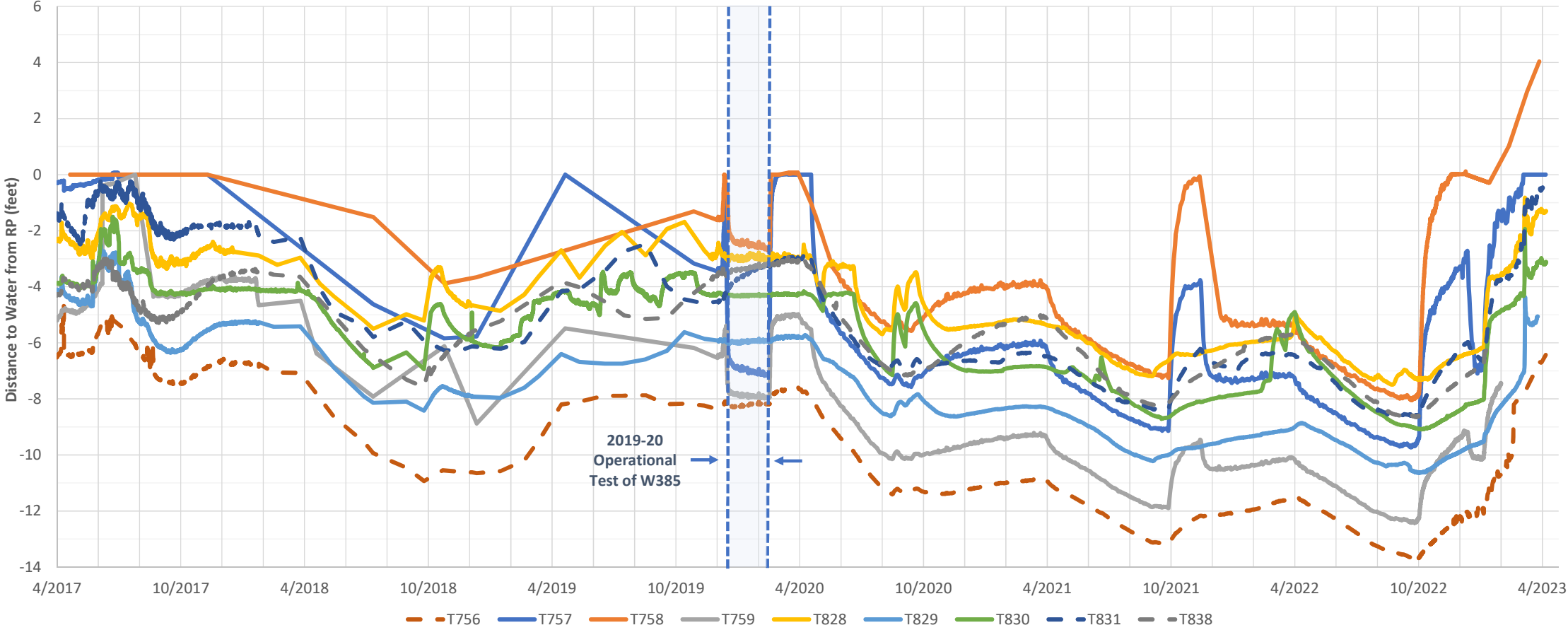
Groundwater Hydrographshs



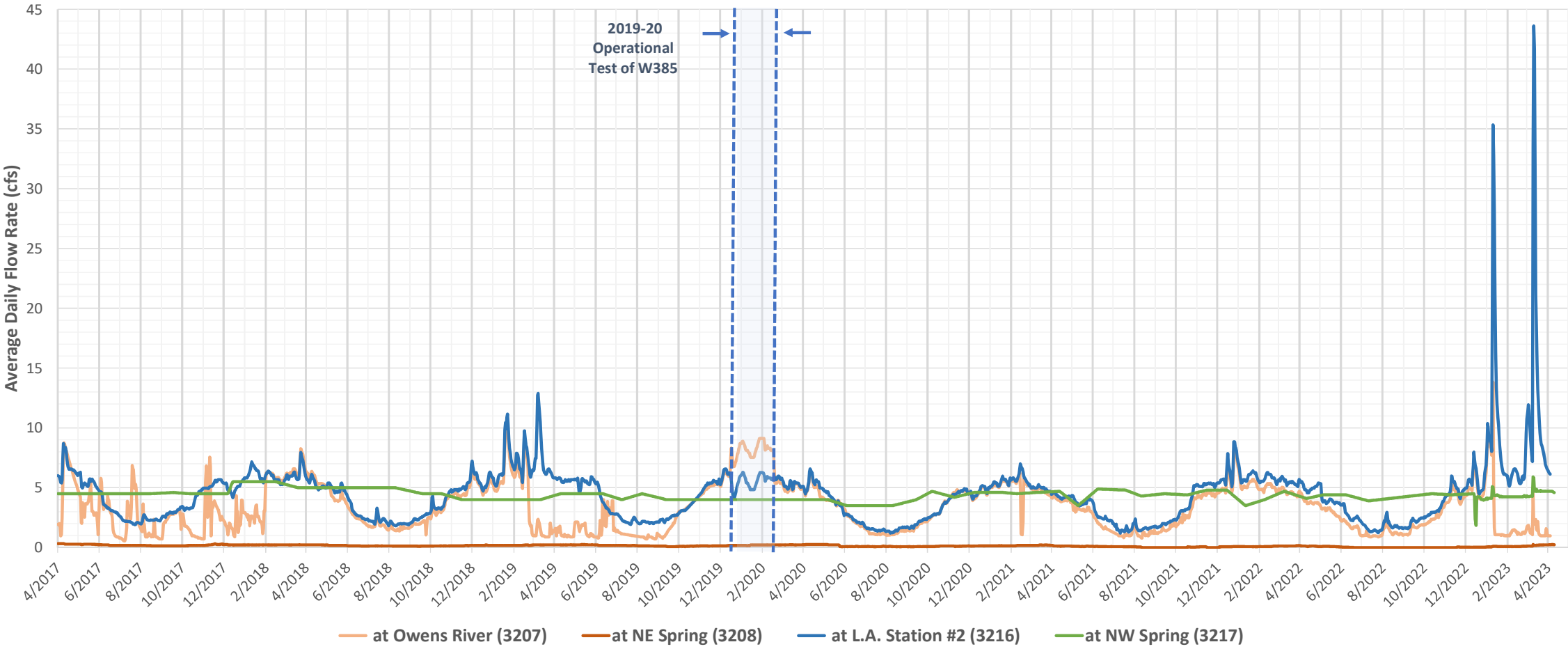
Test Monitoring Wells - North of Owens River



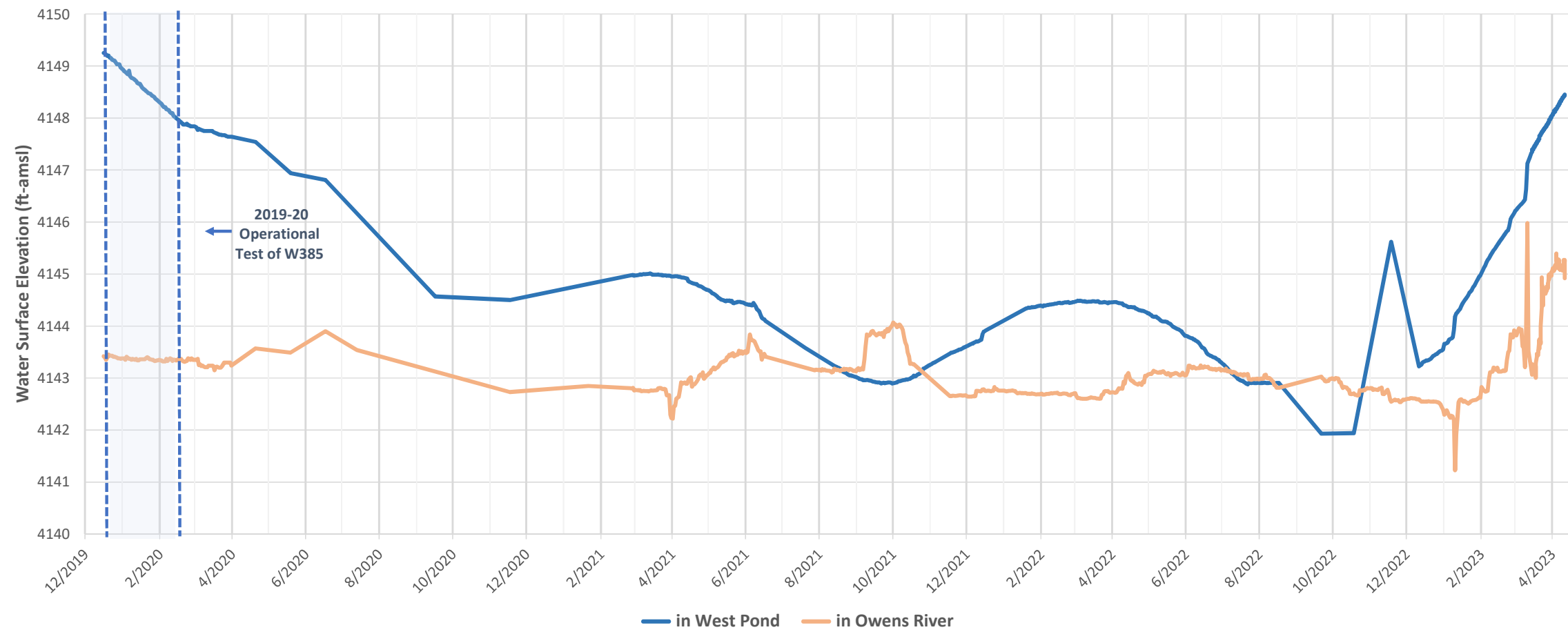
Test Monitoring Wells - South of Owens River



Fish Slough Flows



Staff Gauge Water Levels



Tabulated Groundwater Reads

November - April

Date	Distance to Water from RP (feet)																														Date			
	Pumping Well	Trigger Monitoring Wells					Fish Slough Monitoring Wells						North of Owens River Monitoring Wells										South of Owens River Monitoring Wells											
		W385	T826	T830	Private	FS#2	FS#3S	FS#3D	T397	T978S	T978D	Zack	FS#1	FS#4	T438	T704	T733	T752	T753	T754	T755	T827	T977	V875	W248	W386	T756	T757	T758	T759		T828	T829	T831
11/1/22		-9.42	-8.88			-15.06	-14.52	-29.69	-14.68	-3.27				-16.24	-12.53	-0.02	6.90	-2.53	-1.54	7.16	-7.46	-24.82	-8.28	-72.25	-2.43	-12.95	-4.44	-0.88	-10.25	-6.94	-10.33	-7.21	-8.02	11/1/22
11/2/22		-9.40	-8.87			-15.05	-14.51	-29.69	-14.66	-3.26				-16.25	-12.54	-0.02	6.88	-2.57	-1.57	7.13	-7.45	-24.84	-8.26		-2.39	-12.93	-4.43	-0.85	-10.25	-6.93	-10.31	-7.18	-7.99	11/2/22
11/3/22		-9.39	-8.85			-15.05	-14.53	-29.69	-14.65	-3.29				-16.25	-12.55	-0.02	6.83	-2.62	-1.63	7.09	-7.43	-24.87	-8.25		-2.41	-12.91	-4.43	-0.85	-10.24	-6.91	-10.30	-7.14	-7.97	11/3/22
11/4/22		-9.38	-8.84			-15.07	-14.56	-29.70	-14.64	-3.37				-16.25	-12.54	-0.02	6.77	-2.67	-1.70	7.03	-7.42	-24.92	-8.23		-2.44	-12.90	-4.44	-0.86	-10.22	-6.89	-10.28	-7.11	-7.94	11/4/22
11/5/22		-9.37	-8.83			-15.06	-14.54	-29.70	-14.62	-3.29				-16.26	-12.52	-0.02	6.86	-2.59	-1.62	7.12	-7.41	-24.90	-8.21		-2.37	-12.86	-4.33	-0.73	-10.15	-6.87	-10.27	-7.07	-7.92	11/5/22
11/6/22		-9.35	-8.81			-15.03	-14.49	-29.68	-14.60	-3.18				-16.26	-12.48	0.01	6.92	-2.54	-1.55	7.16	-7.39	-24.86	-8.18		-2.26	-12.84	-4.25	-0.62	-10.11	-6.85	-10.26	-7.02	-7.89	11/6/22
11/7/22		-9.33	-8.79			-15.00	-14.46	-29.67	-14.58	-3.12				-16.26	-12.47	0.02	6.98	-2.50	-1.49	7.22	-7.38	-24.83	-8.16		-2.19	-12.81	-4.17	-0.51	-10.07	-6.84	-10.23	-6.99	-7.87	11/7/22
11/8/22		-9.32	-8.76			-14.98	-14.44	-29.67	-14.56	-3.09				-16.26	-12.42	0.02	7.04	-2.47	-1.47	7.28	-7.37	-24.85	-8.15		-2.14	-12.78	-4.12	-0.44	-10.02	-6.82	-10.22	-6.94	-7.84	11/8/22
11/9/22		-9.30	-8.76			-15.00	-14.49	-29.68	-14.55	-3.20				-16.26	-12.50	0.02	6.95	-2.54	-1.54	7.21	-7.35	-24.86	-8.13		-2.21	-12.77	-4.15	-0.46	-10.04	-6.80	-10.21	-6.93	-7.83	11/9/22
11/10/22		-9.29	-8.75			-15.01	-14.52	-29.68	-14.53	-3.28				-16.26	-12.47	0.00	6.88	-2.61	-1.65	7.15	-7.33	-24.94	-8.11		-2.27	-12.75	-4.18	-0.51	-10.03	-6.77	-10.18	-6.89	-7.81	11/10/22
11/11/22		-9.28	-8.74			-15.01	-14.51	-29.68	-14.51	-3.22				-16.27	-12.45	0.01	6.91	-2.60	-1.64	7.17	-7.32	-24.94	-8.09		-2.21	-12.72	-4.12	-0.46	-9.99	-6.75	-10.17	-6.86	-7.79	11/11/22
11/12/22		-9.26	-8.73			-14.99	-14.48	-29.67	-14.50	-3.13				-16.27	-12.42	0.02	6.96	-2.54	-1.58	7.21	-7.31	-24.91	-8.07		-2.13	-12.70	-4.05	-0.37	-9.94	-6.75	-10.16	-6.82	-7.76	11/12/22
11/13/22		-9.25	-8.72			-14.99	-14.49	-29.68	-14.48	-3.14				-16.27	-12.44	0.04	6.93	-2.55	-1.58	7.17	-7.31	-24.91	-8.07		-2.12	-12.68	-4.03	-0.34	-9.93	-6.73	-10.14	-6.80	-7.75	11/13/22
11/14/22		-9.24	-8.70			-14.99	-14.49	-29.68	-14.46	-3.15				-16.27	-12.42	0.03	6.92	-2.55	-1.59	7.17	-7.29	-24.93	-8.04		-2.12	-12.65	-4.01	-0.31	-9.90	-6.71	-10.13	-6.76	-7.72	11/14/22
11/15/22		-9.23	-8.69			-14.99	-14.51	-29.69	-14.44	-3.17				-16.26	-12.41	0.02	6.87	-2.58	-1.63	7.12	-7.28	-24.95	-8.02		-2.17	-12.64	-4.02	-0.32	-9.90	-6.70	-10.11	-6.74	-7.70	11/15/22
11/16/22	-60.43	-9.22	-8.61		-4.31	-15.01	-14.54	-29.68	-14.43	-3.24	-25.54	-28.94		-16.26	-12.40	0.01	6.81	-2.64	-1.72	7.08	-7.28	-24.99	-8.03	-71.56	-2.19	-12.62	-4.03	-0.34	-9.89	-6.69	-10.08	-6.71	-7.69	11/16/22
11/17/22		-9.21	-8.64			-15.00	-14.51	-29.68	-14.42	-3.16				-16.27	-12.40	0.25	6.88	-2.58	-1.65	7.12	-7.30	-24.86	-8.02		-2.15	-12.60	-3.96	-0.25	-9.85	-6.66	-10.09	-6.79	-7.68	11/17/22
11/18/22		-9.20	-8.63			-14.97	-14.46	-29.67	-14.40	-3.05				-16.27	-12.39	0.36	6.95	-2.52	-1.57	7.18	-7.31	-24.89	-8.01		-2.04	-12.57	-3.88	-0.14	-9.80	-6.64	-10.08	-6.74	-7.65	11/18/22
11/19/22		-9.20	-8.62			-14.97	-14.48	-29.67	-14.38	-3.11				-16.27	-12.40	0.30	6.87	-2.58	-1.63	7.12	-7.32	-24.95	-8.00		-2.07	-12.56	-3.90	-0.17	-9.81	-6.64	-10.06	-6.73	-7.65	11/19/22
11/20/22		-9.19	-8.61			-14.97	-14.48	-29.67	-14.36	-3.10				-16.26	-12.38	0.33	6.88	-2.57	-1.63	7.13	-7.31	-24.96	-7.99		-2.04	-12.53	-3.86	-0.13	-9.78	-6.64	-10.06	-6.69	-7.62	11/20/22
11/21/22		-9.18	-8.60			-14.95	-14.46	-29.67	-14.34	-3.05				-16.26	-12.36	0.38	6.91	-2.54	-1.60	7.16	-7.30	-24.95	-7.98		-1.99	-12.51	-3.80	-0.07	-9.75	-6.63	-10.04	-6.66	-7.60	11/21/22
11/22/22		-9.17	-8.58			-14.94	-14.44	-29.66	-14.32	-3.01				-16.26	-12.35	0.41	6.94	-2.52	-1.57	7.19	-7.30	-24.94	-7.96		-1.96	-12.48	-3.77	-0.01	-9.72	-6.62	-10.03	-6.62	-7.58	11/22/22
11/23/22		-9.17	-8.57			-14.93	-14.43	-29.66	-14.31	-2.99				-16.26	-12.35	0.42	6.95	-2.52	-1.56	7.19	-7.29	-24.93	-7.95		-1.94	-12.46	-3.68	0.01	-9.67	-6.61	-10.03	-6.59	-7.56	11/23/22
11/24/22		-9.16	-8.56			-14.94	-14.45	-29.67	-14.29	-3.05				-16.26	-12.35	0.39	6.89	-2.56	-1.62	7.14	-7.29	-24.97	-7.94		-1.96	-12.44	-3.68	0.01	-9.66	-6.60	-10.00	-6.57	-7.55	11/24/22
11/25/22		-9.15	-8.55			-14.93	-14.45	-29.67	-14.27	-3.04				-16.26	-12.33	0.42	6.92	-2.55	-1.61	7.18	-7.29	-24.97	-7.93		-1.95	-12.41	-3.63	0.01	-9.62	-6.60	-10.00	-6.54	-7.54	11/25/22
11/26/22		-9.15	-8.54			-14.91	-14.43	-29.66	-14.25	-2.95				-16.26	-12.31	0.51	7.00	-2.47	-1.52	7.24	-7.28	-24.92	-7.91		-1.87	-12.43	-3.53	0.01	-9.57	-6.58	-9.99	-6.50	-7.50	11/26/22
11/27/22		-9.14	-8.52			-14.90	-14.41	-29.65	-14.23	-2.94				-16.25	-12.30	0.54	7.01	-2.46	-1.51	7.25	-7.27	-24.93	-7.90		-1.85	-12.45	-3.50	0.02	-9.54	-6.57	-9.97	-6.47	-7.49	11/27/22
11/28/22		-9.13	-8.50			-14.87	-14.37	-29.65	-14.21	-2.84				-16.25	-12.28	0.65	7.12	-2.36	-1.39	7.37	-7.26	-24.88	-7.88		-1.76	-12.41	-3.39	0.02	-9.48	-6.56	-9.98	-6.43	-7.46	11/28/22
11/29/22		-9.12	-8.49			-14.87	-14.37	-29.65	-14.19	-2.85				-16.25	-12.31	0.61	7.06	-2.43	-1.45	7.31	-7.25	-24.90	-7.87		-1.76	-12.37	-3.43	0.02	-9.51	-6.56	-9.96	-6.42	-7.46	11/29/22
11/30/22		-9.11	-8.48			-14.86	-14.38	-29.65	-14.18	-2.92				-16.24	-12.29	0.59	7.06	-2.44	-1.48	7.31	-7.25	-24.93	-7.86		-1.81	-12.38	-3.42	0.02	-9.48	-6.54	-9.94	-6.39	-7.44	11/30/22
12/1/22	-59.28	-9.10	-8.46			-14.85	-14.36	-29.64	-14.16	-2.84				-16.24	-12.27	0.66	7.14	-2.38	-1.42	7.40	-7.23	-24.89	-7.84	-70.41	-1.73	-								

Date	Distance to Water from RP (feet)																												Date					
	Pumping Well	Trigger Monitoring Wells					Fish Slough Monitoring Wells							North of Owens River Monitoring Wells										South of Owens River Monitoring Wells										
		W385	T826	T830	Private	FS#2	FS#3S	FS#3D	T397	T978S	T978D	Zack	FS#1	FS#4	T438	T704	T733	T752	T753	T754	T755	T827	T977	V875	W248	W386	T756	T757		T758	T759	T828	T829	T831
1/1/23		-8.82	-8.09			-14.38	-13.96	-29.53	-13.40	-3.22				-16.08	-11.78	-0.02	7.22	-2.02	-1.21	7.45	-7.01	-23.00	-7.46		-2.50	-11.89	-7.00	-0.15	-10.09	-6.25	-9.60	-6.52	-6.87	1/1/23
1/2/23		-8.81	-8.08			-14.34	-13.92	-29.53	-13.36	-3.31				-16.07	-11.73	-0.03	7.16	-2.09	-1.27	7.39	-6.98	-23.01	-7.43		-2.58	-12.03	-6.86	-0.16	-10.12	-6.24	-9.59	-6.54	-6.85	1/2/23
1/3/23	-60.20	-8.80	-8.08			-14.37	-13.97	-29.53	-13.31	-3.35				-16.06	-11.72	-0.03	7.12	-2.15	-1.31	7.35	-6.96	-23.01	-7.42	-68.79	-2.62	-12.05	-6.86	-0.17	-10.14	-6.23	-9.57	-6.57	-6.83	1/3/23
1/4/23		-8.78	-8.07			-14.40	-14.00	-29.52	-13.27	-3.39				-16.05	-11.68	-0.02	7.10	-2.18	-1.36	7.33	-6.95	-23.00	-7.40		-2.65	-12.00	-6.76	-0.18	-10.15	-6.21	-9.58	-6.58	-6.82	1/4/23
1/5/23		-8.76	-8.05			-14.39	-13.98	-29.51	-13.23	-3.30				-16.04	-11.66	-0.02	7.17	-2.08	-1.27	7.40	-6.93	-22.92	-7.37		-2.58	-11.88	-7.00	-0.19	-10.10	-6.20	-9.57	-6.59	-6.80	1/5/23
1/6/23		-8.75	-8.04			-14.43	-14.04	-29.53	-13.19	-3.45				-16.03	-11.67	-0.03	7.05	-2.13	-1.35	7.29	-6.92	-22.98	-7.36		-2.69	-12.01	-6.61	-0.20	-10.16	-6.19	-9.54	-6.63	-6.80	1/6/23
1/7/23		-8.73	-8.04			-14.43	-14.04	-29.52	-13.15	-3.42				-16.02	-11.61	-0.02	7.07	-2.13	-1.35	7.31	-6.90	-22.94	-7.33		-2.68	-12.05	-6.64	-0.20	-10.13	-6.17	-9.53	-6.63	-6.77	1/7/23
1/8/23		-8.72	-8.03			-14.42	-14.02	-29.52	-13.11	-3.37				-16.02	-11.58	-0.02	7.09	-2.09	-1.30	7.32	-6.88	-22.89	-7.32		-2.64	-11.90	-6.68	-0.21	-10.12	-6.15	-9.52	-6.63	-6.75	1/8/23
1/9/23		-8.68	-8.00			-14.35	-13.88	-29.49	-13.05	-3.21				-16.00	-11.50	-0.02	7.19	-1.95	-1.18	7.43	-6.85	-22.72	-7.21		-2.49	-12.10	-6.98	-0.22	-10.04	-6.10	-9.51	-6.61	-6.69	1/9/23
1/10/23		-8.44	-7.57			-12.88	-12.67	-29.46	-11.65	-3.11				-15.98	-11.13	-0.02	7.37	-1.47	-0.86	7.61	-6.49	-22.08	-5.92		-2.28	-11.74	-6.35	-0.23	-9.72	-5.74	-9.29	-6.49	-6.39	1/10/23
1/11/23		-8.33	-7.18			-12.56	-12.29	-29.43	-10.33	-3.16				-15.93	-10.85	-0.02	7.24	-1.61	-0.96	7.49	-6.19	-21.73	-5.71		-2.18	-11.54	-5.09	-0.24	-9.50	-5.42	-9.24	-6.28	-6.33	1/11/23
1/12/23		-8.25	-6.68			-12.57	-12.31	-29.42	-9.83	-3.06				-15.87	-10.75	-0.03	7.20	-1.71	-1.03	7.47	-6.16	-21.51	-5.67		-1.98	-11.66	-4.53	-0.25	-9.26	-4.90	-9.22	-6.08	-6.29	1/12/23
1/13/23		-8.19	-6.42			-12.60	-12.35	-29.39	-9.45	-2.83				-15.82	-10.66	0.05	7.27	-1.69	-0.99	7.54	-6.17	-21.24	-5.66		-1.68	-11.62	-4.06	-0.26	-9.03	-4.62	-9.19	-5.85	-6.26	1/13/23
1/14/23		-8.14	-6.07			-12.64	-12.38	-29.38	-9.03	-2.58				-15.79	-10.60	0.31	7.40	-1.61	-0.87	7.67	-6.19	-20.99	-5.67		-1.36	-11.60	-3.94	-0.26	-8.80	-4.31	-9.16	-5.62	-6.21	1/14/23
1/15/23		-8.10	-5.82			-12.69	-12.44	-29.37	-8.64	-2.47				-15.76	-10.57	0.48	7.42	-1.56	-0.82	7.70	-6.21	-20.83	-5.71		-1.17	-11.40	-3.69	-0.27	-8.66	-4.13	-9.12	-5.44	-6.19	1/15/23
1/16/23		-8.07	-5.62			-12.72	-12.46	-29.36	-8.28	-2.33				-15.73	-10.53	0.72	7.53	-1.50	-0.74	7.80	-6.21	-20.65	-5.68		-0.98	-11.36	-3.48	-0.28	-8.48	-3.93	-9.06	-5.24	-6.15	1/16/23
1/17/23	-61.36	-8.02	-5.35		-3.14	-12.80	-12.50	-29.39	-8.00	-2.41	-25.13	-28.65		-15.71	-10.51	0.79	7.40	-1.64	-0.87	7.69	-6.21	-20.61	-5.63	-30.44	-0.97	-11.20	-2.94	-0.29	-8.45	-3.74	-9.00	-5.08	-6.13	1/17/23
1/18/23		-8.00	-5.24			-12.83	-12.56	-29.40	-7.79	-2.44				-15.71	-10.46	0.80	7.33	-1.75	-0.99	7.62	-6.21	-20.53	-5.64		-0.92	-11.29	-2.53		-8.37	-3.68	-8.94	-4.91	-6.08	1/18/23
1/19/23		-7.97	-5.18			-12.84	-12.57	-29.39	-7.61	-2.33				-15.69	-10.42	1.00	7.39	-1.71	-0.95	7.67	-6.21	-20.37	-5.67		-0.78	-11.49	-3.30		-8.22	-3.66	-8.87	-4.74	-6.04	1/19/23
1/20/23		-7.96	-5.15			-12.89	-12.64	-29.40	-7.50	-2.37				-15.66	-10.41	0.96	7.30	-1.82	-1.06	7.58	-6.22	-20.29	-5.72		-0.77	-11.20	-2.73		-8.17	-3.67	-8.81	-4.62	-6.01	1/20/23
1/21/23		-7.94	-5.14			-12.92	-12.67	-29.40	-7.39	-2.32				-15.64	-10.36	1.04	7.28	-1.84	-1.08	7.57	-6.22	-20.17	-5.73		-0.68	-11.27	-2.95		-8.10	-3.67	-8.76	-4.48	-5.96	1/21/23
1/22/23		-7.92	-5.06			-12.93	-12.68	-29.39	-7.30	-2.17				-15.63	-10.33	1.21	7.37	-1.74	-0.98	7.65	-6.21	-19.97	-5.73		-0.52	-11.05	-2.87		-7.98	-3.65	-8.70	-4.34	-5.91	1/22/23
1/23/23		-7.91	-5.05			-12.97	-12.72	-29.39	-7.25	-2.19				-15.60	-10.34	1.25	7.31	-1.80	-1.02	7.59	-6.22	-19.88	-5.79		-0.50	-10.93	-2.66		-7.96	-3.65	-8.66	-4.25	-5.89	1/23/23
1/24/23		-7.90	-5.04			-13.00	-12.76	-29.39	-7.19	-2.20				-15.58	-10.31	1.28	7.27	-1.84	-1.06	7.55	-6.22	-19.77	-5.82		-0.47	-10.94	-2.55		-7.91	-3.66	-8.61	-4.14	-5.87	1/24/23
1/25/23		-7.88	-5.03			-13.02	-12.79	-29.39	-7.14	-2.17				-15.55	-10.31	1.33	7.26	-1.85	-1.07	7.55	-6.21	-19.65	-5.85		-0.42	-10.84	-2.35		-7.86	-3.69	-8.57	-4.07	-5.84	1/25/23
1/26/23		-7.87	-5.01			-13.05	-12.83	-29.39	-7.07	-2.15				-15.53	-10.28	1.39	7.22	-1.88	-1.10	7.51	-6.21	-19.55	-5.84		-0.38	-10.86	-1.72		-7.86	-3.68	-8.51	-3.98	-5.79	1/26/23
1/27/23		-7.84	-4.97			-13.05	-12.79	-29.38	-6.99	-1.98				-15.51	-10.23	1.57	7.34	-1.76	-0.97	7.62	-6.18	-19.37	-5.77		-0.19	-11.06	-1.79		-7.75	-3.63	-8.48	-3.87	-5.73	1/27/23
1/28/23		-7.82	-4.95			-13.05	-12.79	-29.37	-6.93	-1.89				-15.48	-10.24	1.70	7.39	-1.71	-0.89	7.67	-6.17	-19.25	-5.81		-0.08	-10.92	-1.82		-7.70	-3.64	-8.44	-3.82	-5.69	1/28/23
1/29/23		-7.80	-4.93			-13.05	-12.77	-29.37	-6.88	-1.79				-15.46	-10.22	1.83	7.49	-1.64	-0.79	7.77	-6.15	-19.11	-5.80		0.01	-10.93	-1.87		-7.61	-3.61	-8.40	-3.77	-5.66	1/29/23
1/30/23		-7.80	-4.94			-13.09	-12.85	-29.38	-6.89	-1.93				-15.44	-10.29	1.77	7.38	-1.77	-0.92	7.66	-6.16	-19.13	-5.91		-0.04	-10.59	-1.36		-7.64	-3.69	-8.38	-3.81	-5.66	1/30/23
1/31/23		-7.78	-4.92			-13.12	-12.89	-29.38	-6.86	-1.96				-15.41	-10.27	1.75	7.33	-1.83	-1.00	7.62	-6.15	-19.08	-5.90		-0.06	-10.78	-1.29		-7.62	-3.66	-8.35	-3.77	-5.63	1/31/23
2/1/23	-59.05	-7.76	-4.90			-13.13	-12.89	-29.38	-6.85	-1.93				-15.39	-10.25	1.80	7.34	-1.83	-1.00	7.63	-6.13													

Date	Distance to Water from RP (feet)																														Date			
	Pumping Well	Trigger Monitoring Wells					Fish Slough Monitoring Wells					North of Owens River Monitoring Wells										South of Owens River Monitoring Wells												
		W385	T826	T830	Private	FS#2	FS#3S	FS#3D	T397	T978S	T978D	Zack	FS#1	FS#4	T438	T704	T733	T752	T753	T754	T755	T827	T977	V875	W248	W386	T756	T757	T758	T759		T828	T829	T831
3/1/23	-56.74	-6.89	-4.40			-13.30	-13.04	-29.34	-9.08	-1.37				-14.41	-9.21	2.65	7.88	-1.23	-0.45	8.13	-4.86	-17.28	-5.33	-26.98	0.09		-0.80		-6.55	-2.62	-7.44	-3.12	-4.63	3/1/23
3/2/23		-6.86	-4.42			-13.33	-13.09	-29.34	-9.09	-1.53				-14.39	-9.16	2.51	7.71	-1.39	-0.64	7.98	-4.83	-17.36	-5.26		-0.03		-0.51		-6.61	-2.70	-7.42	-3.13	-4.59	3/2/23
3/3/23		-6.80	-4.35			-13.30	-13.06	-29.34	-9.02	-1.46				-14.37	-9.07	2.56	7.74	-1.31	-0.59	8.01	-4.75	-17.29	-5.07		-0.04		-0.59		-6.54	-2.47	-7.37	-3.01	-4.48	3/3/23
3/4/23		-6.73	-4.28			-13.24	-12.98	-29.33	-8.91	-1.34				-14.33	-8.97	2.64	7.81	-1.20	-0.48	8.08	-4.66	-17.20	-4.68		-0.02		-0.75		-6.45	-2.24	-7.29	-2.81	-4.30	3/4/23
3/5/23		-6.67	-4.25			-13.20	-12.95	-29.33	-8.84	-1.34				-14.32	-8.96	2.67	7.80	-1.18	-0.44	8.06	-4.58	-17.19	-4.62		0.02		-0.71		-6.40	-2.33	-7.22	-2.64	-4.18	3/5/23
3/6/23		-6.61	-4.29			-13.19	-12.95	-29.33	-8.83	-1.43				-14.30	-8.94	2.61	7.71	-1.26	-0.51	7.98	-4.52	-17.22	-4.70		0.00		-0.44		-6.39	-2.47	-7.18	-2.62	-4.18	3/6/23
3/7/23		-6.55	-4.31			-13.16	-12.94	-29.33	-8.72	-1.40				-14.27	-8.89	2.62	7.70	-1.29	-0.54	7.98	-4.54	-17.19	-4.74		-0.01		-0.31		-6.33	-2.54	-7.12	-2.66	-4.17	3/7/23
3/8/23		-6.51	-4.31			-13.13	-12.91	-29.34	-8.52	-1.35				-14.25	-8.87	2.69	7.73	-1.28	-0.51	8.01	-4.60	-17.14	-4.81		0.03		-0.34		-6.26	-2.59	-7.08	-2.69	-4.17	3/8/23
3/9/23		-6.49	-4.31			-13.12	-12.90	-29.33	-8.31	-1.35				-14.22	-8.81	2.69	7.69	-1.35	-0.57	7.98	-4.68	-17.11	-4.85		0.01		0.00		-6.21	-2.62	-7.06	-2.72	-4.15	3/9/23
3/10/23		-6.34	-3.89			-12.51	-12.46	-29.31	-7.66	-1.14				-14.03	-8.67	2.87	7.87	-1.07	-0.37	8.15	-4.36	-16.89	-3.49		0.04		0.00		-6.02	-1.42	-6.90	-1.62	-3.27	3/10/23
3/11/23		-4.22	-2.50			-11.30	-11.19	-29.27	-6.11	-1.13				-13.91	-8.30	2.98	7.99	-0.71	-0.11	8.26	-1.17	-16.70	-2.63		0.10		0.00		-5.40	-1.05	-4.37	-1.20	-2.59	3/11/23
3/12/23		-4.28	-3.39			-11.05	-10.95	-29.23	-6.03	-1.09				-13.89	-8.17	2.96	7.82	-1.02	-0.32	8.10	-2.48	-16.63	-3.08		0.10		0.00		-5.24	-1.61	-4.90	-1.38	-2.82	3/12/23
3/13/23		-4.53	-3.46			-10.96	-10.91	-29.20	-6.14	-1.04				-13.86	-8.13	3.02	7.82	-1.07	-0.34	8.11	-3.13	-16.47	-3.41		0.09		0.00		-5.12	-1.69	-5.09	-1.44	-2.96	3/13/23
3/14/23	-56.50	-4.69	-3.44		-2.70	-10.93	-10.92	-29.17	-6.18	-0.90	-24.66	-28.42		-13.82	-8.08	3.12	7.91	-1.04	-0.29	8.20	-3.41	-16.23	-3.64	-26.52	0.09	-7.62	0.00	2.96	-4.99	-1.76	-5.18	-1.42	-2.99	3/14/23
3/15/23		-4.69	-3.46			-10.83	-10.87	-29.18	-6.01	-0.87					-7.99	3.23	7.92	-0.97	-0.24	8.21	-3.41	-16.05	3.31		0.00		0.00		-4.88	-1.73	-5.13	-1.01	-2.66	3/15/23
3/16/23		-4.82	-3.57			-10.86	-10.91	-29.17	-6.12	-0.92					-7.94	3.20	7.86	-1.10	-0.33	8.15	-3.63	-15.94	3.68		0.22		0.00		-4.85	-1.91	-5.25	-1.16	-2.85	3/16/23
3/17/23		-4.91	-3.61			-10.92	-10.98	-29.16	-6.22	-0.91					-7.88	3.21	7.84	-1.14	-0.36	8.15	-3.75	-15.79	3.87		0.22		0.00		-4.81	-2.00	-5.29	-1.20	-2.91	3/17/23
3/18/23		-4.99	-3.64			-10.98	-11.03	-29.15	-6.28	-0.89					-7.80	3.23	7.84	-1.18	-0.39	8.14	-3.83	-15.62	3.99		0.16		0.00		-4.77	-2.05	-5.30	-1.22	-2.93	3/18/23
3/19/23		-5.05	-3.64			-11.03	-11.07	-29.14	-6.29	-0.79					-7.73	3.33	7.94	-1.06	-0.28	8.22	-3.85	-15.38	4.08		0.14		0.00		-4.67	-2.09	-5.33	-1.22	-2.92	3/19/23
3/20/23		-5.09	-3.67			-11.10	-11.14	-29.13	-6.32	-0.76					-7.68	3.37	7.95	-1.05	-0.24	8.24	-3.89	-15.21	4.18		0.19		0.00		-4.64	-2.10	-5.35	-1.21	-2.93	3/20/23
3/21/23		-5.09	-3.55			-11.14	-11.16	-29.12	-6.29	-0.66					-7.59	3.46	8.05	-0.97	-0.15	8.34	-3.85	-14.95	4.18		0.15		0.00		-4.54	-1.85	-5.31	-0.90	-2.72	3/21/23
3/22/23		-5.14	-3.56			-11.24	-11.27	-29.13	-6.37	-0.77					-7.68	3.41	7.98	-0.98	-0.17	8.28	-3.86	-14.88	4.28		0.21		0.00		-4.54	-1.85	-5.36	-0.95	-2.78	3/22/23
3/23/23		-5.11	-3.33			-11.31	-11.34	-29.13	-6.40	-0.84					-7.63	3.37	7.96	-0.93	-0.17	8.28	-3.44	-14.76	4.26		0.19		0.00		-4.49	-1.56	-5.28	-0.96	-2.83	3/23/23
3/24/23	-5.09	-3.40			-11.37	-11.40	-29.13	-6.44	-0.82					-7.60	3.38	7.93	-0.98	-0.20	8.24	-3.29	-14.62	4.30		0.19		0.00		-4.45	-1.60	-5.30	-0.98	-2.86	3/24/23	
3/25/23	-5.08	-3.33			-11.43	-11.46	-29.13	-6.46	-0.78					-7.56	3.42	7.94	-0.97	-0.20	8.24	-3.23	-14.46	4.31		0.15		0.00		-4.38	-1.53	-5.27	-0.97	-2.85	3/25/23	
3/26/23	-5.09	-3.33			-11.49	-11.50	-29.13	-6.50	-0.74					-7.56	3.47	7.96	-0.96	-0.17	8.26	-3.23	-14.32	4.37		0.21		0.00		-4.35	-1.53	-5.28	-0.95	-2.88	3/26/23	
3/27/23	-5.09	-3.29			-11.55	-11.57	-29.13	-6.54	-0.78					-7.54	3.44	7.89	-1.02	-0.24	8.19	-3.22	-14.23	4.40		0.17		0.00		-4.34	-1.48	-5.23	-0.89	-2.87	3/27/23	
3/28/23	-5.05	-3.26			-11.57	-11.57	-29.13	-6.50	-0.65					-7.46	3.54	7.99	-0.92	-0.14	8.29	-3.14	-14.03	4.33		0.14		0.00		-4.25	-1.44	-5.15	-0.79	-2.78	3/28/23	
3/29/23	-5.04	-3.14			-11.61	-11.58	-29.12	-6.55	-0.55					-7.45	3.64	8.08	-0.83	-0.02	8.38	-3.07	-13.85	4.37		0.19		0.00		-4.17	-1.33	-5.07	-0.68	-2.74	3/29/23	
3/30/23	-5.05	-3.14			-11.67	-11.64	-29.12	-6.62	-0.60					-7.49	3.62	8.04	-0.88	-0.05	8.34	-3.06	-13.78	4.44		0.20		0.00		-4.17	-1.33	-5.06	-0.67	-2.80	3/30/23	
3/31/23	-5.05	-3.12			-11.73	-11.71	-29.13	-6.70	-0.71					-7.52	3.54	7.94	-0.98	-0.16	8.26	-3.04	-13.76	4.47		0.18		0.00		-4.20	-1.31	-5.05	-0.63	-2.81	3/31/23	
4/1/23	-59.05	-5.03	-3.08			-11.78	-11.75	-29.14	-6.74	-0.69				-12.96	-7.49	3.56	7.96	-0.95	-0.16	8.28	-2.97	-13.66	4.44		0.18		0.00		-4.15	-1.28	-5.01	-0.57	-2.79	4/1/23
4/2/23		-4.99	-3.07			-11.81	-11.76	-29.13	-6.76	-0.59				-12.97	-7.42	3.63	8.02	-0.89	-0.09	8.33	-2.91	-13.51	4.39		0.13	-6.68	0.00	4.04	-4.09	-1.26	-4.97	-0.51	-2.74	4/2/23
4/3/23		-5.01	-3.08			-11.84</																												

Tabulated Surface Water Values

November - April

Date	Staff Gage		Fish Slough Flow Station	
	West Pond	Owens River	L.A. Station #2 (3216)	at Owens River (3207)
	WSE (ft-amsl)	WSE (ft-amsl)	Flow (cfs)	Flow (cfs)
11/1/22		4142.81	4.21	4.21
11/2/22		4142.81	4.30	4.30
11/3/22		4142.77	4.41	4.41
11/4/22		4142.78	4.43	4.43
11/5/22		4142.78	4.36	4.36
11/6/22			4.47	4.47
11/7/22			4.57	4.57
11/8/22			4.67	4.67
11/9/22			5.12	5.12
11/10/22			5.97	5.97
11/11/22			5.94	5.94
11/12/22			5.56	5.56
11/13/22			5.49	5.49
11/14/22			5.53	5.53
11/15/22			5.36	5.36
11/16/22	4145.62	4142.71	5.15	5.15
11/17/22		4142.60	5.09	5.09
11/18/22		4142.55	4.90	4.90
11/19/22		4142.57	4.94	4.94
11/20/22		4142.57	4.86	4.86
11/21/22		4142.59	4.47	4.47
11/22/22		4142.57	4.19	4.19
11/23/22		4142.57	4.09	4.09
11/24/22		4142.59	4.33	4.33
11/25/22		4142.54	4.56	4.56
11/26/22		4142.54	4.69	4.69
11/27/22		4142.57	4.73	4.73
11/28/22		4142.59	4.84	4.84
11/29/22		4142.58	4.86	4.86
11/30/22		4142.59	4.97	4.97

Date	Staff Gage		Fish Slough Flow Station	
	West Pond	Owens River	L.A. Station #2 (3216)	at Owens River (3207)
	WSE (ft-amsl)	WSE (ft-amsl)	Flow (cfs)	Flow (cfs)
12/1/22		4142.60	4.97	4.97
12/2/22		4142.60	4.97	4.97
12/3/22		4142.61	5.06	5.06
12/4/22		4142.61	5.32	5.32
12/5/22		4142.61	5.67	5.67
12/6/22		4142.61	5.72	5.02
12/7/22		4142.61	5.54	4.92
12/8/22		4142.61	5.55	4.91
12/9/22		4142.59	5.45	4.87
12/10/22		4142.60	5.21	4.74
12/11/22	4143.22	4142.59	6.18	5.59
12/12/22	4143.24	4142.57	6.93	6.10
12/13/22	4143.26	4142.55	7.98	7.08
12/14/22	4143.30	4142.55	7.33	6.87
12/15/22	4143.31	4142.55	6.91	6.58
12/16/22	4143.32	4142.55	6.62	6.25
12/17/22	4143.34	4142.55	6.14	5.71
12/18/22	4143.34	4142.55	5.61	5.15
12/19/22	4143.34	4142.55	4.99	4.60
12/20/22	4143.36	4142.55	4.55	4.25
12/21/22	4143.37	4142.55	4.47	4.07
12/22/22	4143.40	4142.55	4.57	4.16
12/23/22	4143.43	4142.55	4.69	4.22
12/24/22	4143.44	4142.55	4.73	4.22
12/25/22	4143.45	4142.55	4.79	4.25
12/26/22	4143.47	4142.54	4.83	4.37
12/27/22	4143.49	4142.53	4.99	4.46
12/28/22	4143.51	4142.52	5.53	4.89
12/29/22	4143.52	4142.49	6.26	5.57
12/30/22	4143.53	4142.44	6.56	5.88
12/31/22	4143.55	4142.40	6.88	6.25

Date	Staff Gage		Fish Slough Flow Station	
	West Pond	Owens River	L.A. Station #2 (3216)	at Owens River (3207)
	WSE (ft-amsl)	WSE (ft-amsl)	Flow (cfs)	Flow (cfs)
1/1/23	4143.66	4142.29	8.47	7.86
1/2/23	4143.66	4142.34	10.37	9.44
1/3/23	4143.67	4142.38	10.09	9.51
1/4/23	4143.69	4142.34	9.18	8.74
1/5/23	4143.74	4142.27	9.04	8.49
1/6/23	4143.75	4142.24	8.91	8.39
1/7/23	4143.76	4142.28	8.73	8.33
1/8/23	4143.78	4142.26	8.03	7.72
1/9/23	4143.92	4142.20	20.01	10.93
1/10/23	4144.18	4141.23	35.31	13.83
1/11/23	4144.24	4141.92	32.74	5.01
1/12/23	4144.27	4142.26	28.15	1.66
1/13/23	4144.30	4142.54	21.03	1.07
1/14/23	4144.32	4142.58	16.36	1.07
1/15/23	4144.37	4142.59	13.39	1.07
1/16/23	4144.43	4142.57	12.00	1.07
1/17/23	4144.46	4142.54	10.85	1.07
1/18/23	4144.50	4142.56	10.24	1.07
1/19/23	4144.53	4142.54	9.34	1.07
1/20/23	4144.56	4142.52	8.49	1.07
1/21/23	4144.60	4142.51	7.91	1.07
1/22/23	4144.65	4142.53	7.27	1.02
1/23/23	4144.67	4142.55	6.73	1.09
1/24/23	4144.70	4142.56	6.46	1.07
1/25/23	4144.75	4142.57	6.20	1.04
1/26/23	4144.78	4142.58	6.11	1.01
1/27/23	4144.82	4142.58	6.17	1.01
1/28/23	4144.86	4142.59	6.12	0.98
1/29/23	4144.90	4142.61	6.08	0.98
1/30/23	4144.95	4142.63	6.04	0.98
1/31/23	4144.98	4142.62	6.01	0.98

Date	Staff Gage		Fish Slough Flow Station	
	West Pond	Owens River	L.A. Station #2 (3216)	at Owens River (3207)
	WSE (ft-amsl)	WSE (ft-amsl)	Flow (cfs)	Flow (cfs)
2/1/23	4145.02	4142.83	5.72	1.02
2/2/23	4145.07	4142.79	5.33	0.99
2/3/23	4145.12	4142.76	5.14	0.98
2/4/23	4145.17	4142.74	5.26	1.09
2/5/23	4145.22	4142.74	5.57	1.22
2/6/23	4145.27	4142.75	5.85	1.22
2/7/23	4145.30	4142.96	6.07	1.39
2/8/23	4145.34	4143.11	6.29	1.47
2/9/23	4145.38	4143.12	6.45	1.47
2/10/23	4145.42	4143.12	6.56	1.49
2/11/23	4145.45	4143.20	6.59	1.46
2/12/23	4145.49	4143.18	6.56	1.38
2/13/23	4145.52	4143.16	6.45	1.36
2/14/23	4145.56	4143.20	6.31	1.21
2/15/23	4145.59	4143.13	6.18	1.08
2/16/23	4145.63	4143.12	5.88	1.26
2/17/23	4145.66	4143.13	5.57	1.17
2/18/23	4145.69	4143.13	5.38	1.15
2/19/23	4145.72	4143.15	5.32	1.09
2/20/23	4145.76	4143.13	5.38	1.07
2/21/23	4145.79	4143.15	5.52	1.10
2/22/23	4145.82	4143.34	5.88	1.26
2/23/23	4145.84	4143.50	5.98	1.26
2/24/23	4145.91	4143.53	5.68	1.31
2/25/23	4146.06	4143.84	5.82	1.19
2/26/23	4146.10	4143.83	6.41	1.19
2/27/23	4146.13	4143.78	8.13	1.33
2/28/23	4146.17	4143.91	9.57	1.51

Date	Staff Gage		Fish Slough Flow Station	
	West Pond	Owens River	L.A. Station #2 (3216)	at Owens River (3207)
	WSE (ft-amsl)	WSE (ft-amsl)	Flow (cfs)	Flow (cfs)
3/1/23	4146.22	4143.90	10.75	4.93
3/2/23	4146.24	4143.82	11.35	4.88
3/3/23	4146.27	4143.90	11.94	4.79
3/4/23	4146.29	4143.96	11.44	4.87
3/5/23	4146.32	4143.92	10.38	4.99
3/6/23	4146.34	4143.94	9.26	5.04
3/7/23	4146.37	4143.61	8.41	5.03
3/8/23	4146.40	4143.58	7.71	4.93
3/9/23	4146.43	4143.21	7.19	4.81
3/10/23	4146.63	4143.96	33.56	4.67
3/11/23	4147.13	4145.98	43.60	4.77
3/12/23	4147.19	4143.51	41.70	4.59
3/13/23	4147.24	4143.37	28.88	4.42
3/14/23	4147.31	4143.21	21.14	4.45
3/15/23	4147.38	4143.16	18.24	4.51
3/16/23	4147.41	4143.11	15.29	4.52
3/17/23	4147.46	4143.21	13.21	4.59
3/18/23	4147.50	4143.08	11.68	4.66
3/19/23	4147.53	4143.47	10.50	4.68
3/20/23	4147.58	4143.52	9.59	4.68
3/21/23	4147.63	4143.62	9.02	4.63
3/22/23	4147.69	4143.85	8.66	4.60
3/23/23	4147.73	4144.94	8.52	4.46
3/24/23	4147.76	4144.60	8.26	4.38
3/25/23	4147.79	4144.64	8.00	4.36
3/26/23	4147.83	4144.62	7.71	4.36
3/27/23	4147.86	4144.74	7.42	4.38
3/28/23	4147.90	4144.73	7.00	4.24
3/29/23	4147.95	4144.91	6.78	4.25
3/30/23	4147.99	4144.99	6.63	4.56
3/31/23	4148.03	4144.97	6.53	4.69

Date	Staff Gage		Fish Slough Flow Station	
	West Pond	Owens River	L.A. Station #2 (3216)	at Owens River (3207)
	WSE (ft-amsl)	WSE (ft-amsl)	Flow (cfs)	Flow (cfs)
4/1/23	4148.07	4145.11	6.42	0.98
4/2/23	4148.12	4145.10	6.30	0.98
4/3/23	4148.17	4145.16	6.21	0.98
4/4/23	4148.18	4145.39	6.14	0.98
4/5/23	4148.22	4145.28		
4/6/23	4148.26	4145.11		
4/7/23	4148.30	4145.14		
4/8/23	4148.34	4145.12		
4/9/23	4148.37	4145.15		
4/10/23	4148.41	4145.27		
4/11/23	4148.45	4144.92		
4/12/23				
4/13/23				
4/14/23				
4/15/23				
4/16/23				
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End of Report