

Taylor Slough and Coastal Basins First Quarter 2026

[S332D-S332DX1-S328]+S328+G737+S332DX
Total Phosphorus (TP) Data Report

Sampling Event Date	TP Concentration (ppb)				Daily Mean Flow (cfs)						Sampling Events TP FPMC		
	S332D (S332DX)	S18C	G737	S328 ¹	S332D	S18C	G737	S332D - S332DX1 - S328	S332DX1	S328	Flow (cfs) * TP (ppb)	Sampled Flow (cfs)	Event FPMC (ppb)
2/4/2025	7	6	4	J	248	97	33	248	0	0	2455	379	3.9
2/11/2025	5	5	5	---	249	0	34	249	0	0	1414	283	5.0
2/18/2025	4	4	3	26	247	0	2	247	0	0	993	249	6.0
2/25/2025	5	8	4	---	248	0	2	248	0	0	1249	250	4.1
3/4/2025	4	18	4	J	249	0	2	249	0	0	1003	251	4.5
3/11/2025	5	NOB	4	---	131	0	0	131	0	0	655	131	4.8
3/18/2025	9	NOB	NOB	J	0	0	0	0	0	0	0	0	4.0
3/25/2025	7	NOB	NOB	---	0	0	0	0	0	0	0	0	4.9
4/1/2025	6	5	NOB	J	5	0	0	5	0	0	29	5	5.0
4/8/2025	5	NOB	NOB	---	1	0	0	1	0	0	3	1	5.0
4/15/2025	7	NOB	NOB	J	0	0	0	0	0	0	0	0	
4/22/2025	6	NOB	NOB	---	0	0	0	0	0	0	0	0	
4/29/2025	8	NOB	NOB	J	0	0	0	0	0	0	0	0	
5/6/2025	5	8	NOB	---	0	0	0	0	0	0	0	0	
5/13/2025	9	7	NOB	J	250	347	0	250	0	0	4681	597	7.8
5/20/2025	7	6	NOB	---	0	0	0	0	0	0	0	0	
5/27/2025	8	NOB	NOB	J	0	0	0	0	0	0	0	0	
6/3/2025	5	NOB	NOB	---	292	206	0	292	0	0	1462	292	5.0
6/10/2025	6	4	5	14	249	0	0	249	0	0	1492	249	6.0
6/17/2025	3	7	12	---	152	0	0	152	0	0	455	152	3.0
6/24/2025	6	4	NOB	J	0	0	0	0	0	0	0	0	
7/1/2025	6	NOB	NOB	---	0	0	0	0	0	0	0	0	
7/8/2025	G	5	NOB	J	0	0	0	0	0	0	0	0	
7/15/2025	5	5	15	---	67	313	0	67	0	0	1901	380	5.0
7/22/2025	5	5	4	J	64	0	0	64	0	0	319	64	5.0
7/29/2025	6	5	NOB	---	68	0	0	68	0	0	408	68	6.0
8/5/2025	6	4	4	J	86	0	0	86	0	0	515	86	6.0
8/12/2025	5	5	6	---	437	221	0	437	0	0	3288	658	5.0
8/19/2025	5	4	5	6	238	169	15	238	0	0	1938	421	4.6
8/26/2025	6	6	4	---	436	246	31	436	0	0	4214	712	5.9
9/2/2025	5	7	3	4	439	474	32	439	0	0	5606	944	5.9
9/9/2025	7	5	4	---	545	568	16	545	0	0	6717	1129	6.0
9/16/2025	6	4	3	3	439	267	3	439	0	0	3709	709	5.2
9/23/2025	5	5	4	---	558	276	4	558	0	0	4187	838	5.0
9/30/2025	6	4	3	5	509	274	6	509	0	0	4169	789	5.3
10/7/2025	6	6	3	---	541	104	16	541	0	0	3918	661	5.9
10/14/2025	6	4	3	4	356	294	16	356	0	0	3362	666	5.0
10/21/2025	6	5	3	---	157	240	18	157	0	0	2199	416	5.3
10/28/2025	6	5	3	6	251	224	19	251	0	0	2686	495	5.4
11/4/2025	7	5	3	---	248	136	26	248	0	0	2497	410	6.1
11/12/2025	6	5	4	8	248	149	29	248	0	0	2346	425	5.5
11/18/2025	6	NOB	4	---	191	0	28	191	0	0	1258	219	5.7
11/25/2025	6	6	3	J	193	0	20	193	0	0	1221	214	5.7
12/2/2025	6	NOB	3	---	156	0	17	156	0	0	986	173	5.7
12/9/2025	7	NOB	3	J	124	0	13	124	0	0	910	137	6.6
12/16/2025	6	NOB	4	---	124	0	13	124	0	0	794	137	5.8
12/23/2025	5	NOB	3	J	0	0	0	0	0	0	0	0	
12/30/2025	9	NOB	NOB	---	0	0	0	0	0	0	0	0	
1/6/2026	10	NOB	NOB	J	0	0	0	0	0	0	0	0	
1/13/2026	6	NOB	NOB	---	0	0	0	0	0	0	0	0	
1/20/2026	6	5	NOB	J	0	0	0	0	0	0	0	0	
1/27/2026	8	NOB	NOB	---	0	0	0	0	0	0	0	0	
2/3/2026	9	6	NOB	J	0	0	0	0	0	0	0	0	
2/10/2026	7	7	NOB	---	0	0	0	0	0	0	0	0	
2/17/2026	7	NOB	NOB	J	0	0	0	0	0	0	0	0	
2/24/2026	9	NOB	NOB	---	0	0	0	0	0	0	0	0	
3/3/2026	6	NOB	NOB	J	0	0	0	0	0	0	0	0	
3/10/2026	8	NOB	NOB	---	0	0	0	0	0	0	0	0	
3/17/2026	8	16	23	J	1	321	0	1	0	0	5143	322	16.0
3/24/2026	7	7	NOB	---	0	137	0	0	0	0	959	137	7.0
3/31/2026	8	7	NOB	J	0	0	0	0	0	0	0	0	
Period		Total Flow (1000 ac-ft)			12-Month Long-term Limit		12-Month FPMC (ppb)		Sampling Events Greater than 10 ppb Guideline (%)		Observed >10 ppb (%)		
Feb 2025 – Jan 2026		189.8			11.0		5.5		53.1		0.0		
Mar 2025 – Feb 2026		173.2			11.0		5.5		53.1		0.0		
Apr 2025 – Mar 2026		174.5			11.0		5.9		53.1		3.2		

Notes:

Blue shaded and **bolded** dates are the compliance sampling events and corresponding flow-weighted mean concentrations (FWMC).

Light green shaded cell indicates there was flow at the site on the sampling day.

• Total of flow at (S332D - S332DX1) + G737 + S18C.

• All sampling events and flow data are used to calculate flow-weighted mean concentrations.

• "-" in flow data indicates the value was negative and zeroed out in the calculations.

• S328 follows a bi-weekly sampling schedule. "----" indicates that no sampling was scheduled for that week.

• "NOB" (No Bottle Sample) indicates the water sample was not collected due to external factors.

• "G" indicates the analyte was detected at or above the method detection limit in both the sample and the associated field blank, equipment blank, or trip blank, and the blank value was greater than 10% of the associated sample value.

• "J" indicates the analysis yielded an estimated value.