

Shark River Slough First Quarter 2026

S12s + [S333 + S333N + S355A + S355B + minimum(S356,S335) - S334]

Sampling Event Date	TP Concentration (ppb)									Daily Mean Flow (cfs)											S334 Adjusted Flow (cfs)						Sampling Event TP FWMC: S12s + [S333+S333N+S355A&B+min(S356,S335)-S334]			
	S12A	S12B	S12C	S12D	S333	S333N	S355A	S355B	S356	S12A	S12B	S12C	S12D	S333	S333N	S355A	S355B	S356	S335	min(S356, S335)	S333 + S333N + S355A&B + min(S356,S335)	S334	S333	S333N	S355A	S355B	min(S356, S335)	Flow (cfs) * TP (ppb)	Sampled Flow (cfs)	Event FWMC (ppb)
2/4/2025	18	11	10	10	11	11	---	---	8	0	0	205	330	245	237	0	0	211	95	95	577	0	245	237	0	0	95			
2/11/2025	G	G	G	G	G	G	G	G	G	0	0	142	277	284	273	0	0	0	50	0	557	0	284	273	0	0	0	0.0	0.0	
2/18/2025	18	14	11	14	17	15	---	---	10	0	0	79	224	309	295	0	0	0	40	0	603	0	309	295	0	0	0			
2/25/2025	19	14	13	14	15	15	10	14	11	0	0	54	185	352	338	0	0	0	33	0	691	0	352	338	0	0	0	13647.3	929.3	14.7
3/4/2025	22	17	16	15	16	18	---	---	12	0	0	28	130	338	328	0	0	0	71	0	666	0	338	328	0	0	0			
3/11/2025	28	20	16	17	22	20	10	21	10	0	0	0	64	312	309	0	0	0	0	0	621	0	312	309	0	0	0	14136.4	685.2	20.6
3/18/2025	36	20	18	42	23	22	---	---	11	0	0	15	42	207	194	0	0	0	19	0	401	0	207	194	0	0	0			
3/25/2025	48	33	26	22	25	26	16	25	10	0	0	3	23	267	40	0	0	0	80	0	307	0	267	40	0	0	0	8305.4	333.2	24.9
4/1/2025	31	31	28	14	18	26	---	---	12	0	0	10	42	239	249	0	0	0	0	0	488	0	239	249	0	0	0			
4/8/2025	37	23	28	16	18	22	16	34	8	0	0	16	21	241	63	0	0	0	102	0	304	0	241	63	0	0	0	6504.0	341.0	19.1
4/15/2025	38	30	21	15	23	24	---	---	8	0	0	8	12	127	0	0	0	0	141	0	127	0	127	0	0	0	0			
4/22/2025	47	25	34	28	27	22	23	47	8	0	0	0	7	46	0	0	0	0	103	0	46	0	46	0	0	0	0	1430.1	52.7	27.2
4/29/2025	76	30	30	37	38	23	---	---	8	0	0	0	4	21	3	0	0	0	151	0	23	0	21	3	0	0	0			
5/6/2025	48	44	46	25	28	26	29	66	10	0	0	0	11	5	33	0	0	0	198	0	39	0	5	33	0	0	0	1298.3	50.0	26.0
5/13/2025	54	38	27	22	26	28	---	---	14	0	0	0	25	79	77	0	0	0	0	157	0	79	77	0	0	0	0			
5/20/2025	70	32	41	35	24	27	20	69	13	0	0	0	9	47	55	0	0	1	0	101	0	47	55	0	0	0	2915.2	110.4	26.4	
5/27/2025	56	44	39	27	31	30	---	---	15	0	0	4	18	143	107	0	0	0	0	250	0	143	107	0	0	0	0			
6/3/2025	83	92	52	36	39	30	27	51	13	0	0	48	60	170	167	0	0	199	0	336	0	170	167	0	0	0	16282.0	444.5	36.6	
6/10/2025	47	29	30	18	18	19	---	---	8	0	0	3	26	190	96	0	0	134	0	286	0	190	96	0	0	0				
6/17/2025	39	22	31	19	36	25	14	29	7	0	0	0	15	260	14	0	0	0	0	274	0	260	14	0	0	0	10000.7	289.4	34.6	
6/24/2025	39	27	22	22	24	22	---	---	23	0	0	0	11	214	0	0	0	0	0	214	0	214	0	0	0	0	0			
7/1/2025	44	30	24	22	24	22	21	33	22	0	0	0	7	229	0	0	0	0	0	229	0	229	0	0	0	0	0	5644.9	235.8	23.9
7/8/2025	33	25	30	22	26	24	---	---	16	0	0	0	19	392	60	0	0	0	0	452	0	392	60	0	0	0	0			
7/15/2025	34	21	20	19	23	23	23	30	20	0	0	9	70	392	189	0	0	11	0	582	0	392	189	0	0	0	14881.6	660.3	22.5	
7/22/2025	34	22	21	14	26	25	---	---	20	7	0	3	56	311	298	0	0	0	0	609	0	311	298	0	0	0	0			
7/29/2025	43	24	25	15	26	25	11	25	16	5	0	2	61	314	308	0	0	0	0	622	0	314	308	0	0	0	17066.5	690.6	24.7	
8/5/2025	42	28	25	19	25	22	---	---	16	1	0	0	36	237	245	0	0	0	0	482	0	237	245	0	0	0	0			
8/12/2025	29	19	20	19	36	29	13	28	6	4	5	4	71	271	272	0	0	266	1	1	544	0	271	272	0	1	19289.7	628.4	30.7	
8/19/2025	27	20	18	16	28	17	---	---	6	1	0	1	58	209	240	0	0	123	0	448	0	209	240	0	0	0	0			
8/26/2025	29	18	17	15	21	20	13	26	8	3	1	6	98	274	266	0	0	133	0	540	0	274	266	0	0	0	12742.6	647.6	19.7	
9/2/2025	27	G	G	G	25	22	---	---	G	12	13	36	162	221	206	0	0	228	0	427	0	221	206	0	0	0	0			
9/9/2025	26	20	15	17	16	16	14	18	6	18	16	68	205	250	230	0	0	327	0	480	0	250	230	0	0	0	12978.2	787.2	16.5	
9/16/2025	20	17	14	17	17	16	---	---	6	44	46	142	300	193	144	0	0	387	0	337	0	193	144	0	0	0	0			
9/23/2025	16	15	15	16	18	15	9	13	6	68	59	197	364	140	146	0	0	360	0	286	0	140	146	0	0	0	15459.4	973.8	15.9	
9/30/2025	15	12	14	15	15	15	---	---	6	101	86	218	277	164	155	0	0	322	0	318	0	164	155	0	0	0	0			
10/7/2025	32	14	12	16	18	16	11	16	7	0	0	222	298	217	207	0	0	401	0	424	0	217	207	0	0	0	14656.4	944.4	15.5	
10/14/2025	21	13	11	12	20	13	---	---	7	0	0	0	323	336	350	0	0	399	0	687	0	336	350	0	0	0	0			
10/21/2025	21	13	10	12	15	12	10	12	6	0	0	0	317	325	304	0	0	265	21	21	650	0	325	304	0	21	12452.5	966.8	12.9	
10/28/2025	NOB	11	11	9	14	11	---	---	NOB	0	0	0	312	313	310	0	0	133	0	623	0	313	310	0	0	0	0			
11/4/2025	18	11	11	10	11	10	9	11	9	0	0	0	293	316	304	0	0	0	0	620	0	316	304	0	0	0	9441.2	912.5	10.3	
11/12/2025	13	10	8	7	11	11	---	---	10	0	0	0	275	330	312	0	0	0	0	642	0	330	312	0	0	0	0			
11/18/2025	11	8	NOB	7	10	10	7	10	10	0	0	0	263	302	298	0	0	0	0	600	0	302	298	0	0	0	7842.6	863.2	9.1	
11/25/2025	14	8	6	7	9	9	---	---	9	0	0	0	246	279	268	0	0	0	0	547	0	279	268	0	0	0	0			
12/2/2025	15	14	10	8	10	9	10	14	11	0	0	0	248	303	290	0	0	0	0	593	0	303	290	0	0	0	7619.6	840.6	9.1	
12/9/2025	18	10	10	9	15	12	---	---	11	0	0	0	245	276	279	0	0	0	0	555	0	276	279	0	0	0	0			
12/16/2025	15	11	10	11	12	11	10	1																						