Inputs from Florida Mainland **Summary for Period: 9401 to 9412**

Term	flow kac-ft/yr	tp ppm	orthop ppm	dip ppm	dop ppm	pip ppm	pop ppm	tn ppm	nox ppm	nh4 ppm	orgn ppm	don ppm	pon ppm	dca ppm	pca ppm	poc ppm	doc ppm	psio2 ppm	dsio2 ppm	alk ppm	salin ppm	tss ppm	chla ppm
		Flow-weighted-Mean Concentrations--->																					
Basin Inflows - Structure Stations																							
West Broad	418.0	0.007	0.004	0.004	0.001	0.000	0.001	0.996	0.019	0.016	0.962	0.770	0.192	42.5	2.1	1.00	15.00	0.500	3.500	170	187	1.000	0.002
Shark	1251.0	0.008	0.004	0.005	0.002	0.000	0.002	1.324	0.015	0.049	1.260	1.008	0.252	52.0	2.6	1.00	15.00	0.500	3.500	170	334	1.000	0.002
Sable Taylor	155.4	0.006	0.004	0.004	0.001	0.000	0.001	0.895	0.103	0.041	0.751	0.601	0.150	64.8	3.2	1.00	15.00	0.500	3.500	170	300	1.000	0.002
Coastal	231.0	0.019	0.010	0.011	0.004	0.001	0.004	0.748	0.086	0.123	0.539	0.431	0.108	83.2	4.2	1.00	15.00	0.500	3.500	170	378	1.000	0.002
Barnes Total	2055.4	0.009	0.005	0.005	0.002	0.000	0.002	1.160	0.031	0.050	1.080	0.864	0.216	54.5	2.7	1.00	15.00	0.500	3.500	170	307	1.000	0.002
Basin Outflows - Marsh Stations																							
West	30.6	0.006	0.003	0.003	0.001	0.000	0.001	0.843	0.006	0.006	0.831	0.665	0.166	41.6	2.1			0.500	3.500	170	182	1.000	
Broad	244.1	0.006	0.003	0.004	0.001	0.000	0.001	0.868	0.007	0.006	0.856	0.685	0.171	42.1	2.1			0.500	3.500	170	184	1.000	
Shark	951.1	0.008	0.004	0.005	0.002	0.000	0.002	1.336	0.033	0.037	1.266	1.013	0.253	45.9	2.3			0.500	3.500	170	368	1.000	
Sable	50.5	0.003	0.003	0.003	0.000	0.000	0.000	0.661	0.010	0.009	0.641	0.513	0.128	31.1	1.6			0.500	3.500	170	150	1.000	
Taylor	205.3	0.003	0.003	0.003	0.000	0.000	0.000	0.660	0.012	0.010	0.638	0.510	0.128	31.6	1.6			0.500	3.500	170	152	1.000	
Coastal	216.5	0.005	0.004	0.004	0.001	0.000	0.001	0.965	0.014	0.010	0.941	0.753	0.188	51.5	2.6			0.500	3.500	170	392	1.000	
Barnes	11.8	0.004	0.003	0.003	0.000	0.000	0.000	0.763	0.016	0.009	0.738	0.590	0.148	50.5	2.5			0.500	3.500	170	356	1.000	
Total	1710.0	0.007	0.004	0.004	0.001	0.000	0.001	1.108	0.023	0.024	1.061	0.849	0.212	43.8	2.2			0.500	3.500	170	309	1.000	
Basin Outflows - Coastal Stations																							
West	30.6	0.022	0.003	0.005	0.007	0.002	0.007	0.941	0.030	0.028	0.883	0.706	0.177			0.82	15.59	0.500	3.500	170	3994	1.000	0.004
Broad	244.1	0.025	0.002	0.004	0.009	0.002	0.009	0.836	0.015	0.013	0.808	0.646	0.162			0.57	10.81	0.500	3.500	170	978	1.000	0.002
Shark	951.1	0.024	0.002	0.004	0.009	0.002	0.009	0.981	0.044	0.045	0.892	0.714	0.178			0.79	15.07	0.500	3.500	170	6598	1.000	0.002
Sable	50.5	0.021	0.003	0.005	0.007	0.002	0.007	0.957	0.034	0.031	0.892	0.713	0.178			0.84	16.04	0.500	3.500	170	4883	1.000	0.003
Taylor	205.3	0.016	0.001	0.003	0.006	0.001	0.006	1.007	0.241	0.015	0.751	0.601	0.150			0.58	10.98	0.500	3.500	170	20362	1.000	0.001
Coastal	216.5	0.016	0.002	0.003	0.006	0.001	0.006	0.717	0.051	0.022	0.644	0.515	0.129			0.52	9.97	0.500	3.500	170	6777	1.000	0.001
Barnes	11.8	0.010	0.002	0.003	0.003	0.001	0.003	0.640	0.107	0.035	0.498	0.399	0.100			0.38	7.18	0.500	3.500	170	21753	1.000	0.000
Total	1710.0	0.022	0.002	0.004	0.008	0.002	0.008	0.926	0.064	0.033	0.829	0.663	0.166			0.70	13.31	0.500	3.500	170	7478	1.000	0.002
Individual Structures																							
S343	144.8	0.009	0.004	0.005	0.002	0.000	0.002	1.020	0.027	0.020	0.973	0.779	0.195	42.7	2.1								
S12A	273.2	0.006	0.004	0.004	0.001	0.000	0.001	0.984	0.014	0.014	0.956	0.765	0.191	42.4	2.1								
S12B	216.0	0.007	0.003	0.004	0.002	0.000	0.002	1.013	0.011	0.020	0.983	0.786	0.197	40.8	2.0								
S12C	376.8	0.007	0.004	0.004	0.001	0.000	0.001	1.171	0.014	0.017	1.140	0.912	0.228	43.3	2.2								
S12D	472.7	0.009	0.004	0.005	0.002	0.000	0.002	1.430	0.017	0.066	1.347	1.078	0.270	57.5	2.9								
S333	185.5	0.013	0.007	0.007	0.002	0.001	0.002	1.728	0.020	0.105	1.604	1.283	0.321	68.5	3.4								
S176	112.8	0.017	0.003	0.004	0.006	0.001	0.006	1.206	0.335	0.027	0.844	0.676	0.169	70.5	3.5								
S174	103.1	0.015	0.003	0.004	0.005	0.001	0.005	1.280	0.357	0.030	0.893	0.714	0.179	71.5	3.6								
S332	203.4	0.008	0.003	0.004	0.002	0.001	0.002	0.901	0.218	0.055	0.629	0.503	0.126	72.0	3.6								
S175	70.9	0.009	0.004	0.004	0.002	0.001	0.002	0.878	0.212	0.073	0.593	0.474	0.119	71.5	3.6								
TSB	84.5	0.005	0.003	0.004	0.000	0.000	0.000	0.909	0.012	0.014	0.884	0.707	0.177	59.1	3.0								
S177	145.2	0.007	0.003	0.004	0.002	0.000	0.002	0.935	0.213	0.075	0.646	0.517	0.129	73.4	3.7								
S18C	259.4	0.021	0.012	0.013	0.004	0.001	0.004	0.745	0.082	0.135	0.529	0.423	0.106	83.5	4.2								
S18C - S197	231.0	0.019	0.010	0.011	0.004	0.001	0.004	0.748	0.086	0.123	0.539	0.431	0.108	83.2	4.2								
S197	30.1	0.040	0.031	0.032	0.003	0.001	0.003	0.735	0.051	0.283	0.401	0.321	0.080	84.3	4.2								

Inputs from Florida Mainland **Summary for Period: 9501 to 9512**

Term	flow kac-ft/yr	tp ppm	orthop ppm	dip ppm	dop ppm	pip ppm	pop ppm	tn ppm	nox ppm	nh4 ppm	orgn ppm	don ppm	pon ppm	dca ppm	pca ppm	poc ppm	doc ppm	psio2 ppm	dsio2 ppm	alk ppm	salin ppm	tss ppm	chla ppm
		Flow-weighted-Mean Concentrations--->																					
Basin Inflows - Structure Stations																							
West Broad	667.9	0.007	0.004	0.004	0.002	0.000	0.002	0.849	0.025	0.016	0.808	0.646	0.162	44.9	2.2	1.00	15.00	0.500	3.500	170	166	1.000	0.002
Shark	1860.3	0.006	0.003	0.004	0.001	0.000	0.001	1.126	0.024	0.024	1.078	0.862	0.216	52.6	2.6	1.00	15.00	0.500	3.500	170	297	1.000	0.002
Sable Taylor	176.5	0.004	0.003	0.003	0.000	0.000	0.000	0.702	0.093	0.036	0.573	0.458	0.115	64.8	3.2	1.00	15.00	0.500	3.500	170	263	1.000	0.002
Coastal Barnes	208.1	0.006	0.003	0.004	0.001	0.000	0.001	0.788	0.127	0.077	0.585	0.468	0.117	77.1	3.9	1.00	15.00	0.500	3.500	170	328	1.000	0.002
Total	2912.8	0.006	0.003	0.004	0.001	0.000	0.001	1.012	0.036	0.027	0.950	0.760	0.190	53.3	2.7	1.00	15.00	0.500	3.500	170	267	1.000	0.002
Basin Outflows - Marsh Stations																							
West	170.0	0.004	0.003	0.003	0.000	0.000	0.000	0.933	0.014	0.008	0.911	0.729	0.182	42.0	2.1			0.500	3.500	170	156	1.000	
Broad	1046.2	0.004	0.003	0.004	0.000	0.000	0.000	0.944	0.012	0.008	0.924	0.739	0.185	42.1	2.1			0.500	3.500	170	164	1.000	
Shark	2446.4	0.006	0.003	0.004	0.001	0.000	0.001	1.192	0.013	0.031	1.148	0.919	0.230	44.4	2.2			0.500	3.500	170	280	1.000	
Sable	222.1	0.004	0.003	0.003	0.000	0.000	0.000	0.827	0.020	0.022	0.784	0.627	0.157	41.1	2.1			0.500	3.500	170	165	1.000	
Taylor	489.6	0.004	0.003	0.003	0.000	0.000	0.000	0.826	0.020	0.027	0.780	0.624	0.156	39.5	2.0			0.500	3.500	170	160	1.000	
Coastal	265.3	0.004	0.003	0.004	0.000	0.000	0.000	1.122	0.047	0.015	1.060	0.848	0.212	52.7	2.6			0.500	3.500	170	376	1.000	
Barnes	18.0	0.003	0.003	0.003	0.000	0.000	0.000	0.855	0.049	0.012	0.794	0.635	0.159	54.9	2.7			0.500	3.500	170	334	1.000	
Total	4657.5	0.005	0.003	0.004	0.001	0.000	0.001	1.066	0.016	0.023	1.027	0.821	0.205	43.7	2.2			0.500	3.500	170	237	1.000	
Basin Outflows - Coastal Stations																							
West	170.0	0.022	0.003	0.005	0.007	0.002	0.007	0.941	0.030	0.028	0.883	0.706	0.177			0.82	15.59	0.500	3.500	170	3994	1.000	0.004
Broad	1046.2	0.019	0.001	0.003	0.007	0.002	0.007	0.838	0.013	0.011	0.814	0.651	0.163			0.59	11.26	0.500	3.500	170	847	1.000	0.004
Shark	2446.4	0.025	0.002	0.004	0.009	0.002	0.009	1.005	0.017	0.031	0.956	0.765	0.191			0.81	15.42	0.500	3.500	170	2848	1.000	0.003
Sable	222.1	0.021	0.003	0.005	0.007	0.002	0.007	0.957	0.034	0.031	0.892	0.713	0.178			0.84	16.04	0.500	3.500	170	4883	1.000	0.003
Taylor	489.6	0.014	0.002	0.003	0.005	0.001	0.005	1.002	0.178	0.019	0.805	0.644	0.161			0.62	11.69	0.500	3.500	170	17818	1.000	0.001
Coastal	265.3	0.014	0.002	0.003	0.005	0.001	0.005	0.726	0.035	0.019	0.672	0.538	0.134			0.55	10.42	0.500	3.500	170	3800	1.000	0.001
Barnes	18.0	0.007	0.002	0.002	0.002	0.001	0.002	0.640	0.059	0.030	0.551	0.441	0.110			0.40	7.66	0.500	3.500	170	16505	1.000	0.000
Total	4657.5	0.022	0.002	0.004	0.008	0.002	0.008	0.945	0.035	0.024	0.885	0.708	0.177			0.73	13.81	0.500	3.500	170	4218	1.000	0.003
Individual Structures																							
S343	213.0	0.013	0.004	0.005	0.004	0.001	0.004	0.969	0.031	0.012	0.927	0.741	0.185	43.0	2.1								
S12A	454.9	0.005	0.003	0.004	0.001	0.000	0.001	0.793	0.022	0.018	0.753	0.602	0.151	45.8	2.3								
S12B	363.1	0.005	0.003	0.003	0.001	0.000	0.001	0.853	0.014	0.013	0.827	0.662	0.165	43.2	2.2								
S12C	622.7	0.005	0.003	0.003	0.001	0.000	0.001	1.084	0.029	0.014	1.042	0.834	0.208	52.8	2.6								
S12D	793.0	0.007	0.003	0.004	0.001	0.000	0.001	1.253	0.026	0.037	1.189	0.951	0.238	56.8	2.8								
S333	81.4	0.008	0.004	0.004	0.002	0.000	0.002	1.422	0.015	0.022	1.384	1.107	0.277	53.0	2.7								
S176	128.0	0.004	0.003	0.003	0.000	0.000	0.000	0.986	0.242	0.023	0.721	0.577	0.144	70.3	3.5								
S174	105.0	0.004	0.003	0.003	0.000	0.000	0.000	0.911	0.237	0.026	0.648	0.518	0.130	72.2	3.6								
S332	178.8	0.006	0.003	0.003	0.001	0.000	0.001	0.852	0.210	0.065	0.577	0.462	0.115	72.4	3.6								
S175	93.6	0.005	0.003	0.003	0.001	0.000	0.001	0.786	0.163	0.045	0.578	0.462	0.116	71.1	3.6								
TSB	83.0	0.004	0.003	0.003	0.000	0.000	0.000	0.606	0.013	0.027	0.567	0.453	0.113	57.6	2.9								
S177	200.3	0.004	0.003	0.003	0.000	0.000	0.000	0.811	0.154	0.104	0.553	0.443	0.111	75.0	3.7								
S18C	297.0	0.008	0.005	0.005	0.001	0.000	0.001	0.758	0.134	0.080	0.544	0.435	0.109	79.0	3.9								
S18C - S197	208.1	0.006	0.003	0.004	0.001	0.000	0.001	0.788	0.127	0.077	0.585	0.468	0.117	77.1	3.9								
S197	94.8	0.018	0.011	0.012	0.003	0.001	0.003	0.624	0.179	0.130	0.315	0.252	0.063	85.6	4.3								

Inputs from Florida Mainland **Summary for Period: 9601 to 9612**

Term	flow kac-ft/yr	tp ppm	orthop ppm	dip ppm	dop ppm	pip ppm	pop ppm	tn ppm	nox ppm	nh4 ppm	orgn ppm	don ppm	pon ppm	dca ppm	pca ppm	poc ppm	doc ppm	psio2 ppm	dsio2 ppm	alk ppm	salin ppm	tss ppm	chla ppm
		Flow-weighted-Mean Concentrations--->																					
Basin Inflows - Structure Stations																							
West																							
Broad	237.6	0.006	0.003	0.004	0.001	0.000	0.001	0.865	0.040	0.029	0.796	0.636	0.159	49.3	2.5	1.00	15.00	0.500	3.500	170	182	1.000	0.002
Shark	810.5	0.007	0.004	0.004	0.002	0.000	0.002	1.273	0.036	0.047	1.191	0.953	0.238	60.7	3.0	1.00	15.00	0.500	3.500	170	334	1.000	0.002
Sable																							
Taylor	68.2	0.005	0.003	0.003	0.001	0.000	0.001	0.752	0.047	0.043	0.662	0.529	0.132	65.0	3.3	1.00	15.00	0.500	3.500	170	246	1.000	0.002
Coastal	110.2	0.004	0.003	0.003	0.000	0.000	0.000	0.689	0.089	0.071	0.529	0.423	0.106	83.5	4.2	1.00	15.00	0.500	3.500	170	321	1.000	0.002
Barnes																							
Total	1226.5	0.007	0.003	0.004	0.001	0.000	0.001	1.113	0.042	0.045	1.025	0.820	0.205	60.8	3.0	1.00	15.00	0.500	3.500	170	299	1.000	0.002
Basin Outflows - Marsh Stations																							
West	37.2	0.004	0.003	0.003	0.000	0.000	0.000	0.949	0.017	0.008	0.924	0.739	0.185	56.8	2.8			0.500	3.500	170	186	1.000	
Broad	362.2	0.004	0.003	0.003	0.000	0.000	0.000	1.022	0.018	0.008	0.995	0.796	0.199	58.6	2.9			0.500	3.500	170	193	1.000	
Shark	1153.7	0.007	0.003	0.004	0.002	0.000	0.002	1.360	0.044	0.058	1.258	1.006	0.252	54.1	2.7			0.500	3.500	170	327	1.000	
Sable	38.3	0.004	0.003	0.003	0.001	0.000	0.001	1.015	0.184	0.023	0.808	0.646	0.162	61.1	3.1			0.500	3.500	170	218	1.000	
Taylor	177.7	0.004	0.003	0.003	0.001	0.000	0.001	0.968	0.082	0.014	0.872	0.697	0.174	52.2	2.6			0.500	3.500	170	190	1.000	
Coastal	129.3	0.004	0.003	0.003	0.001	0.000	0.001	1.018	0.036	0.012	0.970	0.776	0.194	48.1	2.4			0.500	3.500	170	308	1.000	
Barnes	12.2	0.004	0.003	0.003	0.000	0.000	0.000	0.937	0.031	0.013	0.894	0.715	0.179	48.4	2.4			0.500	3.500	170	292	1.000	
Total	1910.5	0.006	0.003	0.003	0.001	0.000	0.001	1.219	0.045	0.039	1.135	0.908	0.227	54.5	2.7			0.500	3.500	170	282	1.000	
Basin Outflows - Coastal Stations																							
West	37.2	0.025	0.002	0.004	0.009	0.002	0.009	0.941	0.020	0.016	0.906	0.725	0.181			0.85	16.10	0.500	3.500	170	3690	1.000	0.005
Broad	362.2	0.020	0.002	0.004	0.007	0.002	0.007	0.838	0.020	0.014	0.804	0.643	0.161			0.67	12.75	0.500	3.500	170	4457	1.000	0.004
Shark	1153.7	0.020	0.002	0.004	0.007	0.002	0.007	1.005	0.017	0.018	0.969	0.775	0.194			0.83	15.78	0.500	3.500	170	7819	1.000	0.003
Sable	38.3	0.024	0.002	0.004	0.008	0.002	0.008	0.957	0.025	0.021	0.911	0.729	0.182			0.86	16.26	0.500	3.500	170	4307	1.000	0.005
Taylor	177.7	0.011	0.002	0.003	0.004	0.001	0.004	1.002	0.167	0.032	0.803	0.642	0.161			0.58	11.09	0.500	3.500	170	21415	1.000	0.002
Coastal	129.3	0.010	0.003	0.003	0.003	0.001	0.003	0.726	0.053	0.026	0.648	0.518	0.130			0.53	10.13	0.500	3.500	170	6290	1.000	0.001
Barnes	12.2	0.005	0.001	0.002	0.002	0.000	0.002	0.640	0.061	0.025	0.554	0.443	0.111			0.39	7.50	0.500	3.500	170	23066	1.000	0.000
Total	1910.5	0.019	0.002	0.004	0.007	0.002	0.007	0.949	0.035	0.019	0.896	0.717	0.179			0.76	14.35	0.500	3.500	170	8289	1.000	0.003
Individual Structures																							
S343	116.2	0.008	0.004	0.004	0.002	0.000	0.002	0.905	0.051	0.030	0.823	0.659	0.165	50.7	2.5								
S12A	121.4	0.005	0.003	0.003	0.001	0.000	0.001	0.827	0.030	0.028	0.769	0.615	0.154	47.9	2.4								
S12B	103.1	0.005	0.003	0.003	0.001	0.000	0.001	1.041	0.030	0.026	0.985	0.788	0.197	50.0	2.5								
S12C	244.7	0.006	0.003	0.003	0.001	0.000	0.001	1.218	0.034	0.039	1.145	0.916	0.229	58.7	2.9								
S12D	306.9	0.008	0.004	0.004	0.002	0.000	0.002	1.322	0.039	0.049	1.234	0.987	0.247	64.1	3.2								
S333	155.8	0.011	0.004	0.005	0.003	0.001	0.003	1.419	0.037	0.068	1.314	1.051	0.263	64.1	3.2								
S176	50.9	0.004	0.003	0.003	0.001	0.000	0.001	0.773	0.160	0.131	0.482	0.386	0.096	80.1	4.0								
S174	53.0	0.008	0.004	0.004	0.002	0.000	0.002	0.954	0.207	0.058	0.689	0.551	0.138	82.0	4.1								
S332	129.5	0.004	0.003	0.003	0.000	0.000	0.000	0.660	0.116	0.053	0.492	0.393	0.098	79.7	4.0								
S175	16.3	0.004	0.003	0.003	0.000	0.000	0.000	0.824	0.106	0.117	0.601	0.481	0.120	77.4	3.9								
TSB	51.9	0.005	0.003	0.003	0.001	0.000	0.001	0.730	0.029	0.020	0.681	0.545	0.136	61.1	3.1								
S177	92.1	0.004	0.003	0.003	0.000	0.000	0.000	0.837	0.125	0.208	0.504	0.403	0.101	82.2	4.1								
S18C	136.9	0.004	0.003	0.003	0.000	0.000	0.000	0.682	0.091	0.076	0.516	0.413	0.103	83.4	4.2								
S18C - S197	110.2	0.004	0.003	0.003	0.000	0.000	0.000	0.689	0.089	0.071	0.529	0.423	0.106	83.5	4.2								
S197	26.8	0.011	0.006	0.006	0.002	0.000	0.002	0.755	0.135	0.153	0.468	0.374	0.094	82.0	4.1								

Inputs from Florida Mainland **Summary for Period: 9701 to 9712**

Term	flow kac-ft/yr	tp ppm	orthop ppm	dip ppm	dop ppm	pip ppm	pop ppm	tn ppm	nox ppm	nh4 ppm	orgn ppm	don ppm	pon ppm	dca ppm	pca ppm	poc ppm	doc ppm	psio2 ppm	dsio2 ppm	alk ppm	salin ppm	tss ppm	chla ppm
		Flow-weighted-Mean Concentrations--->																					
Basin Inflows - Structure Stations																							
West																							
Broad	139.2	0.009	0.003	0.004	0.002	0.001	0.002	0.889	0.024	0.011	0.854	0.683	0.171	41.7	2.1	1.00	15.00	0.500	3.500	170	161	1.000	0.002
Shark	665.3	0.008	0.003	0.004	0.002	0.000	0.002	1.269	0.027	0.040	1.202	0.962	0.240	57.0	2.8	1.00	15.00	0.500	3.500	170	313	1.000	0.002
Sable																							
Taylor	102.6	0.005	0.004	0.004	0.000	0.000	0.000	0.761	0.084	0.032	0.646	0.517	0.129	63.8	3.2	1.00	15.00	0.500	3.500	170	271	1.000	0.002
Coastal	114.2	0.007	0.004	0.004	0.001	0.000	0.001	1.083	0.070	0.142	0.870	0.696	0.174	82.5	4.1	1.00	15.00	0.500	3.500	170	328	1.000	0.002
Barnes																							
Total	1021.3	0.007	0.003	0.004	0.002	0.000	0.002	1.145	0.037	0.046	1.062	0.849	0.212	58.4	2.9	1.00	15.00	0.500	3.500	170	289	1.000	0.002
Basin Outflows - Marsh Stations																							
West	56.3	0.003	0.003	0.003	0.000	0.000	0.000	1.132	0.012	0.025	1.095	0.876	0.219	43.8	2.2			0.500	3.500	170	178	1.000	
Broad	288.3	0.003	0.003	0.003	0.000	0.000	0.000	1.160	0.019	0.023	1.119	0.895	0.224	47.0	2.4			0.500	3.500	170	191	1.000	
Shark	977.3	0.008	0.003	0.004	0.002	0.000	0.002	1.396	0.027	0.034	1.334	1.068	0.267	46.6	2.3			0.500	3.500	170	291	1.000	
Sable	151.6	0.003	0.003	0.003	0.000	0.000	0.000	0.811	0.024	0.013	0.774	0.619	0.155	41.8	2.1			0.500	3.500	170	172	1.000	
Taylor	353.0	0.003	0.003	0.003	0.000	0.000	0.000	0.829	0.043	0.013	0.773	0.618	0.155	43.5	2.2			0.500	3.500	170	178	1.000	
Coastal	128.2	0.003	0.003	0.003	0.000	0.000	0.000	1.407	0.015	0.025	1.368	1.094	0.274	55.2	2.8			0.500	3.500	170	328	1.000	
Barnes	16.9	0.003	0.003	0.003	0.000	0.000	0.000	1.378	0.014	0.024	1.340	1.072	0.268	55.3	2.8			0.500	3.500	170	328	1.000	
Total	1971.6	0.005	0.003	0.003	0.001	0.000	0.001	1.208	0.027	0.026	1.155	0.924	0.231	46.3	2.3			0.500	3.500	170	247	1.000	
Basin Outflows - Coastal Stations																							
West	56.3	0.021	0.003	0.005	0.007	0.002	0.007	0.946	0.036	0.034	0.877	0.701	0.175			0.82	15.65	0.500	3.500	170	5979	1.000	0.003
Broad	288.3	0.017	0.002	0.003	0.006	0.002	0.006	0.735	0.019	0.022	0.694	0.555	0.139			0.64	12.14	0.500	3.500	170	4846	1.000	0.003
Shark	977.3	0.016	0.002	0.003	0.006	0.001	0.006	0.822	0.019	0.021	0.782	0.626	0.156			0.73	13.80	0.500	3.500	170	7056	1.000	0.002
Sable	151.6	0.022	0.003	0.005	0.008	0.002	0.008	0.962	0.036	0.032	0.895	0.716	0.179			0.86	16.36	0.500	3.500	170	7830	1.000	0.003
Taylor	353.0	0.012	0.001	0.002	0.004	0.001	0.004	1.057	0.081	0.029	0.947	0.757	0.189			0.61	11.54	0.500	3.500	170	18714	1.000	0.002
Coastal	128.2	0.009	0.001	0.002	0.003	0.001	0.003	0.764	0.061	0.034	0.669	0.535	0.134			0.52	9.79	0.500	3.500	170	6530	1.000	0.001
Barnes	16.9	0.007	0.001	0.002	0.002	0.001	0.002	0.705	0.038	0.022	0.646	0.517	0.129			0.44	8.34	0.500	3.500	170	23066	1.000	0.001
Total	1971.6	0.015	0.002	0.003	0.005	0.001	0.005	0.861	0.035	0.025	0.801	0.641	0.160			0.69	13.09	0.500	3.500	170	8952	1.000	0.002
Individual Structures																							
S343	41.9	0.009	0.003	0.004	0.002	0.001	0.002	1.010	0.021	0.016	0.972	0.778	0.194	43.0	2.2								
S12A	97.3	0.008	0.003	0.004	0.002	0.001	0.002	0.836	0.025	0.008	0.803	0.643	0.161	41.1	2.1								
S12B	81.8	0.006	0.003	0.003	0.001	0.000	0.001	0.916	0.026	0.017	0.873	0.698	0.175	45.2	2.3								
S12C	255.0	0.007	0.003	0.004	0.002	0.000	0.002	1.216	0.024	0.028	1.163	0.931	0.233	53.3	2.7								
S12D	243.5	0.008	0.004	0.004	0.002	0.000	0.002	1.411	0.028	0.053	1.330	1.064	0.266	62.3	3.1								
S333	85.0	0.009	0.004	0.004	0.002	0.001	0.002	1.361	0.036	0.057	1.268	1.015	0.254	64.4	3.2								
S176	64.2	0.028	0.014	0.015	0.006	0.001	0.006	1.110	0.260	0.075	0.774	0.620	0.155	81.8	4.1								
S174	73.0	0.017	0.009	0.009	0.004	0.001	0.004	0.930	0.196	0.091	0.642	0.514	0.128	81.1	4.1								
S332	126.8	0.006	0.004	0.004	0.001	0.000	0.001	0.853	0.154	0.060	0.638	0.511	0.128	79.1	4.0								
S175	21.3	0.007	0.003	0.004	0.002	0.000	0.002	0.846	0.146	0.066	0.634	0.507	0.127	71.5	3.6								
TSB	81.3	0.004	0.004	0.004	0.000	0.000	0.000	0.738	0.067	0.022	0.649	0.519	0.130	61.8	3.1								
S177	116.4	0.018	0.006	0.008	0.005	0.001	0.005	0.899	0.104	0.171	0.624	0.499	0.125	79.8	4.0								
S18C	176.2	0.010	0.004	0.005	0.002	0.001	0.002	1.048	0.081	0.157	0.810	0.648	0.162	82.9	4.1								
S18C - S197	114.2	0.007	0.004	0.004	0.001	0.000	0.001	1.083	0.070	0.142	0.870	0.696	0.174	82.5	4.1								
S197	135.2	0.011	0.004	0.005	0.003	0.001	0.003	0.801	0.159	0.163	0.480	0.384	0.096	82.4	4.1								

Inputs from Florida Mainland **Summary for Period: 9501 to 9712**

Term	flow kac-ft/yr	tp ppm	orthop ppm	dip ppm	dop ppm	pip ppm	pop ppm	tn ppm	nox ppm	nh4 ppm	orgn ppm	don ppm	pon ppm	dca ppm	pca ppm	poc ppm	doc ppm	psio2 ppm	dsio2 ppm	alk ppm	salin ppm	tss ppm	chla ppm
		Flow-weighted-Mean Concentrations--->																					
Basin Inflows - Structure Stations																							
West Broad	348.2	0.007	0.003	0.004	0.002	0.000	0.002	0.858	0.028	0.018	0.811	0.649	0.162	45.5	2.3	1.00	15.00	0.500	3.500	170	169	1.000	0.002
Shark	1112.0	0.007	0.003	0.004	0.001	0.000	0.001	1.190	0.028	0.033	1.130	0.904	0.226	55.5	2.8	1.00	15.00	0.500	3.500	170	309	1.000	0.002
Sable Taylor	115.8	0.005	0.003	0.003	0.001	0.000	0.001	0.729	0.081	0.036	0.612	0.489	0.122	64.5	3.2	1.00	15.00	0.500	3.500	170	262	1.000	0.002
Coastal Barnes	144.2	0.006	0.003	0.004	0.001	0.000	0.001	0.841	0.102	0.093	0.646	0.517	0.129	80.2	4.0	1.00	15.00	0.500	3.500	170	326	1.000	0.002
Total	1720.2	0.007	0.003	0.004	0.001	0.000	0.001	1.063	0.038	0.035	0.990	0.792	0.198	56.1	2.8	1.00	15.00	0.500	3.500	170	279	1.000	0.002
Basin Outflows - Marsh Stations																							
West	87.8	0.004	0.003	0.003	0.000	0.000	0.000	0.978	0.014	0.012	0.952	0.762	0.190	44.5	2.2			0.500	3.500	170	165	1.000	
Broad	565.6	0.004	0.003	0.003	0.000	0.000	0.000	0.997	0.015	0.010	0.972	0.778	0.194	46.5	2.3			0.500	3.500	170	174	1.000	
Shark	1525.8	0.007	0.003	0.004	0.001	0.000	0.001	1.278	0.024	0.038	1.216	0.972	0.243	47.3	2.4			0.500	3.500	170	294	1.000	
Sable	137.3	0.003	0.003	0.003	0.000	0.000	0.000	0.839	0.037	0.019	0.782	0.626	0.156	43.2	2.2			0.500	3.500	170	173	1.000	
Taylor	340.1	0.004	0.003	0.003	0.000	0.000	0.000	0.852	0.039	0.020	0.793	0.635	0.159	43.1	2.2			0.500	3.500	170	172	1.000	
Coastal	174.3	0.004	0.003	0.003	0.000	0.000	0.000	1.166	0.037	0.016	1.113	0.890	0.223	52.1	2.6			0.500	3.500	170	348	1.000	
Barnes	15.7	0.004	0.003	0.003	0.000	0.000	0.000	1.064	0.032	0.016	1.016	0.813	0.203	53.4	2.7			0.500	3.500	170	321	1.000	
Total	2846.5	0.005	0.003	0.003	0.001	0.000	0.001	1.133	0.025	0.027	1.080	0.864	0.216	46.7	2.3			0.500	3.500	170	249	1.000	
Basin Outflows - Coastal Stations																							
West	87.8	0.022	0.003	0.005	0.008	0.002	0.008	0.942	0.030	0.028	0.885	0.708	0.177			0.82	15.67	0.500	3.500	170	4375	1.000	0.004
Broad	565.6	0.019	0.001	0.003	0.007	0.002	0.007	0.820	0.015	0.013	0.791	0.633	0.158			0.62	11.73	0.500	3.500	170	2297	1.000	0.004
Shark	1525.8	0.022	0.002	0.004	0.008	0.002	0.008	0.966	0.017	0.026	0.922	0.738	0.184			0.80	15.16	0.500	3.500	170	4999	1.000	0.003
Sable	137.3	0.022	0.003	0.005	0.008	0.002	0.008	0.959	0.034	0.031	0.894	0.716	0.179			0.85	16.18	0.500	3.500	170	5914	1.000	0.003
Taylor	340.1	0.013	0.001	0.003	0.005	0.001	0.005	1.021	0.143	0.025	0.854	0.683	0.171			0.61	11.53	0.500	3.500	170	18755	1.000	0.002
Coastal	174.3	0.012	0.002	0.003	0.004	0.001	0.004	0.736	0.046	0.024	0.665	0.532	0.133			0.54	10.19	0.500	3.500	170	5085	1.000	0.001
Barnes	15.7	0.007	0.002	0.002	0.002	0.001	0.002	0.663	0.052	0.026	0.586	0.469	0.117			0.41	7.86	0.500	3.500	170	20559	1.000	0.000
Total	2846.5	0.019	0.002	0.004	0.007	0.002	0.007	0.926	0.035	0.023	0.868	0.694	0.174			0.72	13.77	0.500	3.500	170	6222	1.000	0.003
Individual Structures																							
S343	123.7	0.011	0.004	0.004	0.003	0.001	0.003	0.954	0.036	0.018	0.899	0.720	0.180	45.4	2.3								
S12A	224.5	0.005	0.003	0.004	0.001	0.000	0.001	0.805	0.024	0.018	0.763	0.610	0.153	45.5	2.3								
S12B	182.7	0.005	0.003	0.003	0.001	0.000	0.001	0.898	0.019	0.016	0.864	0.691	0.173	44.8	2.2								
S12C	374.1	0.006	0.003	0.003	0.001	0.000	0.001	1.143	0.029	0.023	1.092	0.874	0.218	54.2	2.7								
S12D	447.8	0.007	0.003	0.004	0.002	0.000	0.002	1.297	0.030	0.043	1.225	0.980	0.245	59.4	3.0								
S333	107.4	0.010	0.004	0.005	0.002	0.001	0.002	1.404	0.031	0.054	1.320	1.056	0.264	61.4	3.1								
S176	81.0	0.011	0.006	0.007	0.002	0.000	0.002	0.974	0.229	0.059	0.685	0.548	0.137	75.4	3.8								
S174	77.0	0.009	0.005	0.005	0.002	0.000	0.002	0.926	0.217	0.054	0.655	0.524	0.131	77.3	3.9								
S332	145.0	0.005	0.003	0.003	0.001	0.000	0.001	0.795	0.166	0.060	0.569	0.456	0.114	76.5	3.8								
S175	43.7	0.005	0.003	0.003	0.001	0.000	0.001	0.801	0.153	0.057	0.590	0.472	0.118	71.9	3.6								
TSB	72.1	0.005	0.003	0.003	0.000	0.000	0.000	0.686	0.037	0.024	0.625	0.500	0.125	60.0	3.0								
S177	136.3	0.008	0.004	0.004	0.002	0.000	0.002	0.842	0.133	0.146	0.562	0.450	0.112	78.0	3.9								
S18C	203.3	0.008	0.004	0.004	0.001	0.000	0.001	0.825	0.109	0.101	0.614	0.491	0.123	81.1	4.1								
S18C - S197	144.2	0.006	0.003	0.004	0.001	0.000	0.001	0.841	0.102	0.093	0.646	0.517	0.129	80.2	4.0								
S197	85.6	0.014	0.007	0.008	0.003	0.001	0.003	0.731	0.164	0.149	0.418	0.334	0.084	83.6	4.2								