

* heavy stains lately.

Onslow Water Quality Program

Date: 7/7/22 Meter: M Weather: Partly cloudy, 80° Sampled by: [Signature]

Site Code	Site Name	DO % sat	DO mg/L	Temp °C	Spec. Cond.	Salinity ppt	Bacteria #/vol	Bacteria /100 mL	Observations/Comments:
SB1	Bear Creek	78.1	6.44	25.2	1.018	5	79.4	794	
SB2	Willis Landing	70.5	5.30	30.2	34.40	21.2	.5	5	
SB4	Parrot Swamp	75.3	6.05	25.9	40.61	.2	770.1	7701	
SB3	Queens Creek	92.3	6.81	31.4	36.27	22.4	39.3	393	
SB5	Halls Creek	42.4	3.07	26.8	1.161	.7	920.8	9208	
SB6	Holland Mill Creek	62.1	5.10	25.5	19.28	.1	344.8	3448	
SB7	Webb Creek	55.1	4.45	26.4	29.86	-1	34.5	345	
M3	WO at Stella	88.0	6.53	31.2	22.07	13.1	8.6	86	
SB8	Grants Creek	33.7	2.70	26.9	5.21	.2	43.2	432	
M2	WO at Emmett Lane	84.7	6.28	31.7	0.924	0.0	3.1	31	
M1	WO at Gibson Rd.	42.1	3.30	28.0	1.434	.1	4.1	4	Some aquatic weed control done by env. services upon request - still flood w/ opp. weeds trash
SB9	Starkeys Creek								Water level too low to collect
J4	NE at Country Club	53.7	4.27	27.2	1.113	.1	218.7	2187	
J3	Little NE at Piney G.	57.8	4.61	27.1	5.87	.3	107.6	1076	

Time of first sample: 1050 Time samples into water bath: 345 Time samples out of water bath: 40

Onslow Water Quality Program

Date: 7/12/22 Meter: VI Weather: Sunny, 85° Sampled by: HT

Site Code	Site Name	DO % sat	DO mg/L	Temp °C	Spec. Cond.	Salinity ppt	Bacteria #/vol	Bacteria /100 mL	Observations/Comments:
R4	NR at Rhodestown	63.9	5.46	23.2	3503	.2	10.7	107	Water barely moving
R3	Squires Run	11.60	9.6	25.1	3929	.2	6.3	63	
R1A	NR at Steamshovel	61.5	5.30	22.8	2091	.1	119.9	1199	
R2	NR at Turtleshell	76.1	6.45	23.5	2303	.1	18.7	187	
J6	SW at Haws Run	65.2	5.55	23.5	1837	.1	25.9	259	
SF9	Kings Creek	82.7	7.04	23.4	1769	.1	31.3	313	
TP	Turkey Point	79.5	6.00	30.1	41.49	26.1	.5	5	
SF8	Turkey Creek	73.9	6.12	25.0	791	.4	30.5	305	
SF7	Mill Creek	50.7	3.79	30.7	17.02	9.9	42.0	420	
J15	Brinson Creek	74.5	6.23	24.5	534	.4	38.4	384	
J5	Wilson Bay	113.8	8.54	30.3	23.02	13.8	2.0	20	
J13	Chaney Creek	55.9	4.42	27.5	1.894	1.1	18.3	183	
J14A	Blue Creek	44.0	3.42	28.4	2.285	1.2	14.5	145	
J16	NR at Rag Lane	13.6	1.09	26.5	4.41	2.5	18.7	187	

Time of first sample: 945 Time samples into water bath: 345 Time samples out of water bath: _____

Onslow Water Quality Program

Date: 7/19/22

Meter: IV

Weather: SUNNY

85°

Sampled by: KT

Site Code	Site Name	DO % sat	DO mg/L	Temp °C	Spec. Cond.	Salinity ppt	Bacteria #/vol	Bacteria /100 mL	Observations/Comments:
SB1	Bear Creek	104.7	8.56	25.6	1410	7	28.5	285	
SB2	Willis Landing	82.7	6.34	29.2	47.8	31.0	0.5	5	
SB4	Parrot Swamp	73.4	6.02	25.4	648	.3	25.9	259	
SB3	Queens Creek	84.6	6.35	30.5	2735	16.6	0.5	5	
SB5	Halls Creek	58.1	4.65	27.0	1184	.9	19.7	197	
SB6	Holland Mill Creek	70.7	5.83	25.1	1508	.1	4.1	4	
SB7	Webb Creek	54.0	4.32	26.8	1818	.1	30.9	309	
M3	WO at Stella	80.7	6.15	29.6	2708	1.4	5.2	52	
SB8	Grants Creek	47.7	3.80	27.1	1458	.1	4.1	41	
M2	WO at Emmett Lane	52.2	3.97	29.7	0728	0.0	.5	5	
M1	WO at Gibson Rd.	37.1	2.92	27.3	1577	.1	5.2	52	Water flow better than last time
SB9	Starkeys Creek	67.4	5.51	27.2	0801	0.0	10.9	109	normal level again
J4	NE at Country Club	52.0	4.19	26.4	3039	.1	34.1	341	
J3	Little NE at Piney G.	64.1	5.00	28.3	1781	.1	17.1	171	

Time of first sample: 11:10

Time samples into water bath: 4:5

Time samples out of water bath: 4:30

Onslow Water Quality Program

Date: 7/26/22 Meter: VI Weather: Clear, Sunny 80° Sampled by: KT

Site Code	Site Name	DO % sat	DO mg/L	Temp °C	Spec. Cond.	Salinity ppt	Bacteria #/vol	Bacteria /100 mL	Observations/Comments:
R4	NR at Rhodestown	55.7	4.48	26.5	.506	.2	.5	5	
R3	Squires Run	10.3	.82	27.1	.4328	.2	1.0	10	
R1A	NR at Steamshovel	17.2	1.40	26.0	.3073	.1	5.2	52	
R2	NR at Turtleshell	70.7	5.76	25.8	.2400	.1	23.1	231	
J6	SW at Haws Run	64.3	5.14	26.9	.2262	.1	19.9	199	
SF9	Kings Creek	78.2	6.35	26.0	.2565	.1	71.7	717	
TP	Turkey Point	101.7	7.91	31.3	46.04	29.7	2.0	20	*RAIN STARTED
SF8	Turkey Creek	65.0	4.96	29.5	.555	.4	11.9	119	
SF7	Mill Creek	140.9	10.15	32.8	14.00	8.0	.5	5	
J15	Brinson Creek	70.9	5.75	26.2	.581	.3	28.5	285	
J5	Wilson Bay	110.3	7.96	32.8	19.68	11.6	1.0	10	*RAIN STOPPED
J13	Chaney Creek	80.2	5.91	31.5	.881	.4	2.0	20	
J14A	Blue Creek	75.9	5.48	32.7	3.88	2.0	5.2	52	
J16	NR at Rag Lane	26.6	1.99	30.7	2.048	1.0	6.3	63	

Time of first sample: 9:50 Time samples into water bath: 350 Time samples out of water bath: 415