

Appendix Table 6. The 2009 temperature, salinity and volume of the shelf water in the Middle-Atlantic Bight during 2009. The shelf water is defined as water within the upper 100 meters having salinity less than 34.

CD	Temp	Temp. Anomaly	Salt	Salt Anomaly	SHW Temp	SHW T. Anom	SHW Salt	SHW S. Anom	SHW Volume	SHW Vol. Anomaly
MABN										
31	7.42	0.47	33.26	-0.3	6.28	0.49	32.89	-0.25	2075.22	118.96
85	5.81	0.23	32.99	-0.34	5.14	0.63	32.76	-0.28	2247.54	171.79
150	9.21	-0.27	32.86	-0.36	8.55	-0.27	32.55	-0.3	2185.27	265.35
233	14.31	0.5	33.16	-0.3	13.96	0.58	32.86	0.06	2088.66	238.75
276	15.91	0.94	33.69	0.04	15.32	0.78	33	0.09	1546.93	28.56
310	14.14	-0.23	33.49	-0.23	13.46	-0.33	32.9	-0.11	1745.06	387.07
MABS										
32	8.9	-0.14	34.05	-0.14	5.96	0.06	32.88	-0.35	1094.44	-69.61
72	8.14	0.22	33.85	-0.12	6.23	1.04	33.11	-0.27	1720.13	390.97
151	10.94	-0.07	33.03	-0.31	10.87	0.28	32.71	0.03	2538.19	469.41
232	15.81	-0.22	33.01	-0.3	15.93	0.69	32.3	-0.39	2296	-4.36
264	17.76	1.35	33.51	-0.02	17.82	1.49	32.65	-0.3	1941.84	-161.04
311	15.31	0.53	33.66	-0.27	14.96	-0.09	33.19	0.14	2126.31	476