

Table 2: List of monitoring sites within the Barnegat Bay

Station ID	Site Description	Type: Grab/ Buoy/Fixed	Longitude	Latitude	Site Reference ID	Site Partner
1403A	Barnegat Bay at the Mouth of Metedeconk River	G	40.05373	-74.09792	BMWM1403A	NJDEP BMW-M- Leeds Point
BB01 (1605A)	Barnegat Bay at Mantoloking	G,F	-74.054320	40.038320	USGS-01408168	
BB03 (1629B)	Barnegat Bay by Route 37 Bridge	G	-74.101530	39.9481700	BMWM1629B	
BB04a	Barnegat Bay near the Mouth of Toms River	G,B	-74.14069	39.93289	BMWM1502A	
BB05a	Barnegat Bay above Cedar Creek	G	74.1094237	39.9157764	DEPMODELSITE	
BB06	Barnegat Bay below Cedar Creek and above Forked River	G	-74.102080	39.8526200	BMWM1651D	
BB07a	Barnegat Bay below Oyster Creek and above Barnegat Inlet	G,B	74.1571172	39.8012861	DEPMODELSITE	
1661A	Forked River Mouth	G	-74.162022	39.825040	BMWM1661A	
1661F	Barnegat Bay at Station 1661F	G	-74.1018	39.80984	BMWM1661F	
1663A	Oyster Creek Mouth	G	-74.168436	39.811515	BMWM1663F	
BB08	Barnegat Bay by Barnegat Inlet	G	-74.108014	39.7633528	MU-Barnegat Inlet	
BB09 (1674B)	Barnegat Bay below Barnegat Inlet and close to Long Beach	G,F	-74.147920	39.7426200	BMWM1674B	
1707C	Manahawkin Bay at Station 1707C	G	-74.2051	39.6404	BMWM1707C	
1712	Manahawkin Bay at Station 1712	G	-74.2701	39.61679	BMWM1712	
BB12	Barnegat Bay in Little Egg Harbor	G	-74.268750	39.5815100	BMWM1834A	
1826A	Little Egg Harbor at Station 1826A	G	-74.2682	39.5354	BMWM1826A	
BB14	Little Egg Harbor Inlet near Beach Haven Heights	G,B	-74.297370	39.5112300	BMWM1824B	

Table 3: Tributary Sampling Locations

Station ID	Site #	Description	LAT	LONG	Flow-Measurement Type	Flow Site Partner	Water Quality Site Partner
01408100		North Branch Metedeconk River at Lakewood	40.109722	-74.219167	NA staff gage present	NA	NJDEP/BFBM
USGS-01408123	BT01	North Branch Metedeconk R near Laurelton	40.081648	-74.151811	Extrapolate from existing gage	NA	Brick MUA
USGS-01408152	BT02	SB Metedeconk River near Laurelton (Chambers Bridge Rd)	40.078763	-74.156729	Gage	USGS	Brick MUA
01408136		South Branch Metedeconk River at Bennetts Mills	40.126667	-74.277778	NA	NA	NJDEP/BFBM
01408260		Toms River near Van Hiseville	40.109722	-74.373611	NA	NA	NJDEP/BFBM
010408492		Ridgeway Brook at Route 70 near Lakehurst	40.020833	-74.273611	NA	NA	NJDEP/BFBM
USGS-01408505	BT03	Toms River near Toms River	39.976389	-74.218333	Gage	USGS	NJDEP/BFBM
USGS-01408640	BT04	Wrangle Brook near South Toms River	39.952854	-74.218515	Measure	NJDEP/BFBM	NJDEP/BFBM
01408830		Cedar Creek at Cedar Crest	39.897222	-74.316389	NA* staff gage present	NA	NJDEP/BFBM
USGS-01408950	BT06a	Cedar Creek (at RR)	39.871111	-74.173889	Gage1	USGS	MATES
USGS-01409055	BT07	NB Forked R at Forked River	39.836035	-74.196013	Measure	NJDEP/BFBM	MATES
BFBM000166	BT09	South Br Forked River (upstream Rt 9 @ JCPL)	39.820380	-74.203128	Measure	NJDEP/BFBM	NJDEP/BFBM
R14A		Oyster Creek on S Main St. Bridge	39.810990	-74.199550	NA	NJDEP/BFBM	NJDEP/BFBM
R14B		Forked River on S. Main St. Bridge	39.819992	-74.202464	NA	NJDEP/BFBM	NJDEP/BFBM
R14C		Forked River on Beach Blvd. Bridge	39.823209	-74.187011	NA	NJDEP/BFBM	NJDEP/BFBM
BFBM000167	BT10	Oyster Creek (upstream Rt 9 @ JCPL)	39.810584	-74.204626	Gage	USGS	NJDEP/BFBM
USGS-01409210	BT11	Mill Ck at Manahawkin (Bay Avenue)	39.695405	-74.259527	Gage (new)	USGS	BBP
USGS-01409281	BT12	Westecunk Ck at Railroad Ave at West Ck	39.640297	-74.307970	Measure	USGS	BBP

1Gage for this station is located slightly upstream of the water quality sampling location at: Lat 39.87917 Long -74.1906