

**NJ Water Monitoring Council  
Continuous (In-Water) Monitoring Inventory - May 2011**

Agency	Monitoring Program / Project	Objective(s) / Management Need	Waterbody (Reach) Monitored (Add all that apply)	Cooperator	Dissolved Oxygen	Temp	Salinity/ Conductivity	pH	Turbidity	Chlorophyll/ a	Flow	Stage	Other	Location of Sensors Longitude	Latitude	Project Duration and Status (Add all that apply)	Data Management (Real-time, Web-enabled, other)	Data Storage or Repository (Add all that apply)		
NJDEP Marine Water Monitoring	Coastal Real-time Network	Characterization of ecosystem health	<a href="#">Absecon Channel</a>		x	x	x	x	x	x				39.38750	-74.42611	Ongoing	Real-time, web enabled	Agency internal database		
			<a href="#">Little Egg Harbor</a>		x	x	x	x	x	x	x				39.51353	-74.30194	Ongoing	Real-time, web enabled	Agency internal database	
			<a href="#">Great Egg Harbor Bay</a>		x	x	x	x	x	x	x				39.29694	-74.56917	Ongoing	Real-time, web enabled	Agency internal database	
			<a href="#">Wildwood</a>		x	x	x	x	x	x	x				39.97806	-74.84611	Ongoing	Real-time, web enabled	Agency internal database	
Monmouth University	NJ Coastal Real-time Network	Characterization of ecosystem health	<a href="#">Keyport Harbor</a>		x	x	x	x	x	x				40.44026	-74.19867	Ongoing	Real-time, web enabled	Agency internal database		
			<a href="#">Navesink River</a>		x	x	x	x	x	x				40.38140	-74.01426	Ongoing	Real-time, web enabled	Agency internal database		
			<a href="#">Branchport Creek</a>		x	x	x	x	x	x				40.32018	-73.99624	Ongoing	Real-time, web enabled	Agency internal database		
			<a href="#">Shark River</a>		x	x	x	x	x	x				40.18314	-74.02803	Ongoing	Real-time, web enabled	Agency internal database		
			<a href="#">Manasquan River</a>		x	x	x	x	x	x				40.09365	-74.08153	Ongoing	Real-time, web enabled	Agency internal database		
			<a href="#">Mantoloking</a>		x	x	x	x	x	x				40.03823	-74.05405	Ongoing	Real-time, web enabled	Agency internal database		
Barnegat National Estuary Program	NJ Coastal Real-time Network	Characterization of ecosystem health	<a href="#">Seaside Park</a>		x	x	x	x	x				39.92167	-74.08278	Ongoing	Real-time, web enabled	Agency internal database			
			<a href="#">Manahawkin</a>		x	x	x	x	x				39.65636	-74.18784	Ongoing	Real-time, web enabled	Agency internal database			
US Geological Survey and cooperating agencies ( DRBC, NJDEP Div. of Water Supply, NJOHSP, US Army Corps of Eng, NJ Water Supply Authority)	Real Time water quality, tide telemetry and stream flow monitoring	Provide real time data to water resource managers for flooding, water withdrawals, and water quality decisions	<a href="#">01376304 HUDSON RIVER SOUTH OF HASTINGS-ON-HUDSON NY</a>	New York City Department of Environmental Protection		x	x						x	40.98778	-73.88750	ongoing	Real-time, web enabled	NWIS		
			<a href="#">01377450 Woodcliff Lake at Hillsdale NJ</a>	Bergen County *		x									41.01278	-74.04944	ongoing	Real-time, web enabled	NWIS	
			<a href="#">01377451 Pascack Bk at Woodcliff Lk outlet at Hillsdale NJ</a>	Bergen County/ New York Army Corps of Engineers *		x							x	x		41.01111	-74.04806	ongoing	Real-time, web enabled	NWIS
			<a href="#">01379530 Canoe Brook near Summit, NJ</a>	USGS/NJDEP *		x							x	x		40.74444	-74.35361	Ongoing	Real-time, web enabled	NWIS
			<a href="#">01379868 Mill Brook at Route 10 at Victory Gardens NJ</a>	NJDOT		x							x	x		40.87333	-74.53333	ongoing	Real-time, web enabled	NWIS
			<a href="#">01381800 Whippany River near Pine Brook NJ</a>	USGS/NJDEP *		x							x	x		40.84500	-74.34750	ongoing	Real-time, web enabled	NWIS
			<a href="#">01381900 Passaic River at Pine Brook NJ</a>	USGS/NJDEP *		x							x	x		40.86222	-74.32139	ongoing	Real-time, web enabled	NWIS
			<a href="#">01382170 Pequannock River at NJ Route 23 near Oak Ridge NJ</a>	City Of Newark, NJ		x										41.07778	-74.48972	Ongoing	Real-time, web enabled	NWIS
<a href="#">01382210 Pequannock River at Oak Ridge NJ</a>	City Of Newark, NJ		x	x	x					x	x		41.03972	-74.50167	Ongoing	Real-time, web enabled	NWIS			
<a href="#">01382310 Clinton Brook at La Rue Road at Newfoundland NJ</a>	City Of Newark, NJ		x										41.05972	-74.44028	Ongoing	Real-time, web enabled	NWIS			
<a href="#">01382381 Pequannock River at Charlotteburg NJ</a>	City Of Newark, NJ		x										41.02639	-74.42556	Ongoing	Real-time, web enabled	NWIS			
<a href="#">01382385 Pequannock River at Green Pond Junction NJ</a>	City Of Newark, NJ		x							x	x		41.02489	-74.40861	Ongoing	Real-time, web enabled	NWIS			
<a href="#">01382500 Pequannock River at Macopin Intake Dam NJ</a>	City Of Newark, NJ		x							x	x		41.01833	-74.40111	Ongoing	Real-time, web enabled	NWIS			
<a href="#">01387940 Ramapo River at Lakeside Avenue at Pompton Lakes, NJ</a>	NJDEP (Bureau of Dam Safety and Flood Control) *		x									X	41.00722	-74.27444						
<a href="#">01387998 Ramapo River above Dam at Pompton Lakes, NJ</a>	NJDEP (Bureau of Dam Safety & Flood Control) *		x										40.99278	-74.27889						
<a href="#">01388000 Ramapo River at Pompton Lakes NJ</a>	North Jersey District Water Supply Commission		x	x	x	x				x	x		40.99222	-74.27861	ongoing	Real-time, web enabled	NWIS			

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			<a href="#">01388100 Ramapo River at Lakeside Avenue at Pompton Lakes, NJ</a>	NJDEP (Bureau of Dam Safety and Flood Control) *		X						X		40.98555	-74.99222			
			<a href="#">01389005 Passaic River below Pompton Riv at Two Bridges NJ</a>	North Jersey District Water Supply Commission	X	X	X	X			X	X	X (NO2+NO3)	40.89611	-74.26917	ongoing	Real-time, web enabled	NWIS
			<a href="#">01389765 Molly Ann Brook at North Haledon NJ</a>	U.S. Army Corps of Engineers		X						X		40.95306	-74.18472	Ongoing	Real-time, web enabled	NWIS
			<a href="#">01393890 East Branch Rahway River at Maplewood NJ</a>	Essex County *		X						X		40.73500	-74.27056	ongoing	Real-time, web enabled	NWIS
			<a href="#">01393895 East Br Rahway Riv at Millburn Ave at Millburn NJ</a>	Essex County *		X						X		40.72250	-74.28528	ongoing	Real-time, web enabled	NWIS
			<a href="#">01394000 West Branch Rahway River at Millburn NJ</a>	Essex County *		X						X		40.73056	-74.30694	ongoing	Real-time, web enabled	NWIS
			<a href="#">01394620 Rahway River at Kenilworth NJ</a>	Union County *		X						X	X	40.67306	-74.31306	ongoing	Real-time, web enabled	NWIS
			<a href="#">01396790 Spruce Run Reservoir at Clinton NJ</a>	NJDEP (Bureau of Flood Safety & Dam Control) *		X						X		40.91444	-74.19028	Ongoing	Real-time, web enabled	NWIS
			<a href="#">01400010 North Branch Raritan River at South Branch NJ</a>	Somerset County *		X						X		40.55670	-74.68860	Ongoing	Real-time, web enabled	NWIS
			<a href="#">01400500 Raritan River at Manville NJ</a>	NJWSA	X	X	X	X	X		X	X		40.55500	-74.58390	Ongoing	Real-time, web enabled	NWIS
			<a href="#">01401750 Millstone River at Griggstown NJ</a>	Somerset County *		X						X		40.43889	-74.61833	Ongoing	Real-time, web enabled	NWIS
			<a href="#">01402500 Millstone River at Millstone NJ</a>	Somerset County *		X						X		40.50278	-74.58750	Ongoing	Real-time, web enabled	NWIS
			<a href="#">01402540 Millstone River at Weston NJ</a>	Somerset County *		X						X		40.52972	-74.58861	Ongoing	Real-time, web enabled	NWIS
			<a href="#">01407081 Raritan Bay at Keansburg NJ</a>	NJ Office of Homeland Security and Preparedness *		X						X	X	40.44890	-74.14806	Ongoing	Real-time, web enabled	NWIS
			<a href="#">01408029 Manasquan River near Allenwood NJ</a>	NJWSA		X	X		X		X	X		40.14639	-74.12306	ongoing	Real-time, web enabled	NWIS
			<a href="#">01408050 Manasquan River at Point Pleasant NJ</a>	NJ Office of Homeland Security and Preparedness *		X						X	X	40.10306	-74.03889	ongoing	Real-time, web enabled	NWIS
			<a href="#">01409125 Barnegat Bay at Barnegat Light NJ</a>	NJ Office of Homeland Security and Preparedness *		X						X	X	39.76028	-74.11056	ongoing	Real-time, web enabled	NWIS
			<a href="#">01410600 Absecon Channel at Atlantic City NJ</a>	Atlantic City MUA *		X					X	X	X	39.37722	-74.42333	ongoing	Real-time, web enabled	NWIS
			<a href="#">01411350 Ludiam Thorofare at Sea Isle City NJ</a>	NJ Office of Homeland Security and Preparedness *		X						X		39.1575	-74.69778	Ongoing	Real-time, web enabled	NWIS
			<a href="#">01411355 Ingram Thorofare at Avalon NJ</a>	NJ Office of Homeland Security and Preparedness *		X						X		39.11028	-74.73417	Ongoing	Real-time, web enabled	NWIS

