Assessment Unit-Cause Combinations Removed from 303(d) List

State: NJ Cycle: 2012

Assessment Unit	AU Name	Location Description	Water Type	Size	('alice	Reason for Removal	Delisting Comment
NJ02020007010070- 01	Wallkill R(Martins Rd to Hamburg SW Bdy)	As of 2010 contains the following monitoring sites and associated SWQS Classification 01367770 01367715 FW2-NT 01367729 FW2-NT 01367735 FW2-NT 2-WAL-2 FW2-NT 2-WAL-3 FW2-NT AN0299 FW2-NT AN0300 FW2-NT FIBI099 FW2-NT Wallkill D FW2-NT	FRESHWATER LAKE RIVER	6.74 ACRES 19.84 MILES	Total Dissolved Solids	Applicable WQS attained; original basis for listing was incorrect	incorrectly listed based on Station 01367735; however, data never exceeded TSS criteria. New data at Station 01367770 and older data from Stations 01367715 and 01367729 meet applicable WQS for TDS. No other stations in this AU had TDS data.
NJ02020007030030- 01	Wallkill River(Owens gage to 41d13m30s)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01368000 FW2-NT 2-WAL-5 FW2-NT NJW04459-249-1 FW2-NT NJW249 1 FW2-NT NJW249 center FW2-NT NJW249 OUTLET FW2-NT	FRESHWATER LAKE RIVER	37.93 ACRES 9.38 MILES	pН	Applicable WQS attained; reason for recovery unspecified	New data at 01368000 show all 8 samples meet WQS.
NJ02030103010020- 01	Primrose Brook	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01378780 FW2-TP AN0215	FRESHWATER LAKE RIVER	14.65 ACRES 12.77 MILES	Escherichia coli	Applicable WQS attained; reason for recovery unspecified	New data at 01378780 show geomean is below E.coli criteria.

		FW2-TP AN0216 FW2-TP GSWA PB1 FW2-TP GSWA PB2 FW2-TP GSWA PB3 FW2- TP GSWA PR2 FW2-TP PB1 FW2-NT PB2 FW2-TP PB3 FW2-TP PRB FW2-TP Primrose Brook #1 FW2-TP Primrose Brook #2 FW2-TP Primrose Brook #3 FW2-TP Primrose Brook #4 FW2-TP SW7 FW2- TP					
NJ02030103010020- 01	Primrose Brook	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01378780 FW2-TP AN0215 FW2-TP AN0216 FW2-TP GSWA PB1 FW2-TP GSWA PB3 FW2-TP GSWA PB2 FW2-TP GSWA PB3 FW2-TP PB1 FW2-NT PB2 FW2-TP PB1 FW2-TP PRB FW2-TP PRB FW2-TP Primrose Brook #1 FW2-TP Primrose Brook #2 FW2-TP Primrose Brook #3 FW2-TP Primrose Brook #4 FW2-TP Primrose Brook #4 FW2-TP SW7 FW2-TP	FRESHWATER LAKE RIVER	14.65 ACRES 12.77 MILES	Total Suspended Solids (TSS)	Applicable WQS attained; reason for recovery unspecified	New data at 01378780 show all samples meet TSS. AN0215 show biology excellent, AN0216 is good.
NJ02030103010100- 01	Dead River (below Harrisons Brook)	HUC14: 02030103010100 As of 2010 contains the following monitoring sites and associated SWQS Classification AN0227 FW2-NT BA141A FW2-NT DeadRiver 3 FW2-NT DeadRiver 4 FW2-NT DR1 FW2-NT PRTMDL-DR1 FW2-NT PVWC805 FW2-NT RRTMDL-DeadR3 FW2-NT	FRESHWATER LAKE RIVER	2.51 ACRES 24.62 MILES	Total Suspended Solids (TSS)	Applicable WQS attained; reason for recovery unspecified	New data at 01379200 meet WQS for TSS.

NJ02030103010130- 01	Passaic R Upr (40d 45m to Snyder Ave)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01379500 FW2-NT 01379504 FW2-NT 6-PAS-2, 6-SITE-1 FW2-NT AN0229 FW2-NT AN0230 FW2-NT BA135 FW2-NT FIBI094a FW2-NT PA4 FW2-NT PRTMDL-PA4 FW2-NT PVWC165 FW2-NT Passaic-3	RIVER	27.34 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	New data at 01379500 show all samples meet DO.
NJ02030103030110- 01	Beaver Brook (Morris County)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01380098 FW2-NT 01380100 FW2-NT AN0245 FW2-NT AN0246 FW2-NT BA144 FW2-NT FIBI079 FW2-NT NJW070 1 FW2-NT NJW198 1 FW2-NT	FRESHWATER LAKE RIVER	395.32 ACRES 28.69 MILES	рН	Applicable WQS attained; reason for recovery unspecified	New data at 01380100 show all samples meet pH criteria.
NJ02030103030120- 01	Den Brook	HUC14: 02030103030120 As of 2010 contains the following monitoring sites and associated SWQS Classification 01380125 FW2-NT AN0247 FW2-NT NJW031 1 FW2-NT NJW031 2 FW2-NT NJW031 3 FW2-NT NJW031 Center FW2-NT NJW031 OUTLET FW2-NT NJW041 1 FW2-NT NJW041 OUTLET FW2-NT	FRESHWATER LAKE RIVER	287.19 ACRES 15.71 MILES	рН	Applicable WQS attained; reason for recovery unspecified	New data at 01380125 meet WQS for pH. Biology impaired.
NJ02030103050050- 01	Pequannock R (Charlotteburg to OakRidge)	HUC14: 02030103050050 As of 2010 contains the following monitoring sites and associated SWQS Classification 01382310 FW2-TP AN0261 FW2-TP AN0262 FW2-TP FIBI010	FRESHWATER LAKE RIVER	13.24 ACRES 32.2 MILES	рН	Applicable WQS attained; reason for recovery unspecified	New data at 01382310 show all samples meet criteria for pH. AN0261 is fair, AN0262

		FW2-TP NJW121 1 FW2-TP NJW121 OUTLET FW2-TP PQ16 FW2-TP PQ21 FW2-TP PQ22 FW2-TP PQ4 FW2-TP PQ5 FW2-TP Pqabcb FW2-TP Pqabcr FW2-TP Pqblcl FW2-TP Pqclbk FW2-TP					changege from fari to good. FIBI010 biology is good.
NJ02030103050060- 01	Pequannock R(Macopin gage to Charl'brg)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01382410 FW2-TP 01382450 FW2-TP 01382500 FW2-TP 3-PEQ-1, 3-SITE-8 FW2-TP AN0263 FW2-TP AN0264 FW2-TP BA131 FW2-TP NJW072 1 FW2-NT NJW072 2 FW2-NT NJW072 OUTLET 1 FW1-TM NJW072 OUTLET 1 FW1-TM NJW072 OUTLET 2 FW2-TP PQ18 FW2-TP PQ19 FW2-TP PQ27 FW2-TP PQ6 FW2-TP PQ7 FW2-TP PQ8 FW2-TP PQ8 FW2-TP PQ8 FW2-TP Pqblcr FW2-TP Pqmcrv FW2-TP	FRESHWATER LAKE RIVER	280.48 ACRES 16.4 MILES	Oxygen, Dissolved	Applicable WQS attained; due to restoration activities	New data at 01382500 meet applicable WQS for DO. Restoration attributed to 319(h) grant project RP04-003: Pequannock River thermal mitigation and watershed restoration plan.
NJ02030103050080- 01	Pequannock R (below Macopin gage)	01382800PQ11 As of 2010 contains the following monitoring sites and associated SWQS Classification 01382800 FW2-TP AN0265 FW2-TP FIBI077 FW2-TP NJW04459-085-1 FW2-NT NJW085 1 FW2-NT NJW085 center FW2-NT NJW195 1 FW2-NT NJW237 1 FW2-NT NJW237 Center FW2-NT NJW237 OUTLET FW2-NT PE1 FW2-TP PE2 FW2-NT	FRESHWATER LAKE RIVER	242.34 ACRES 42.65 MILES	Oxygen, Dissolved	Applicable WQS attained; due to restoration activities	Data at PRTMDL-PE2 meet applicable WQS for DO. Restoration is attributed to 319(h) grant project RP04-003: Pequannock River thermal mitigation at two locations and a watershed

		PQ10 FW2-TP PQ11 FW2-TM PQ13 FW2-TP PQ14 FW2-TP PQ15 FW2-TP PQ20 FW2-TP PQ23 FW2-NT PQ24 FW2-TP PQ25 FW2-TP PQ29 FW2-TP PQ30 FW2-TP PQ31 FW2-TP PQ32 FW2-TP Pqblmr FW2-TP Pqbtlr FW2-TP Pqmltb FW2-TP Pqrvdl FW2-TP Pqwslktb FW2- TP PRTMDL-PE1 FW2-TM PRTMDL-PE2 FW2-NT PVWC410 FW2-TP					restoration plan.
NJ02030103100060- 01	Crystal Lake/Pond Brook	HUC14: 02030103100060 As of 2010 contains the following monitoring sites and associated SWQS Classification NJW001 1 FW2-NT NJW001 2 FW2-NT NJW001 Center FW2-NT NJW001 OUTLET FW2-NT NJW159 1 FW2-NT	FRESHWATER LAKE RIVER	178.73 ACRES 20.7 MILES	Mercury in Fish Tissue	TMDL approved or established by EPA (4A)	
NJ02030103110020- 01	Pompton River	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01388500 FW2-NT 01388600 FW2-NT 01388850 FW2-NT 01388910 FW2-NT 3-SITE-7 FW2-NT AN0268 FW2-NT AN0270 FW2-NT PO1 FW2-NT PO2 FW2-NT PO3 FW2-NT PRTMDL-PO1 FW2-NT PRTMDL-PO2 FW2-NT PRTMDL-PO3 FW2-NT PRTMDL-PO3 FW2-NT PRTMDL-PO3 FW2-NT PWC612 FW2-NT PVWC650 FW2-NT SW4 FW2-NT	FRESHWATER LAKE RIVER	322.74 ACRES 23.82 MILES	Chromium (total)	Applicable WQS attained; reason for recovery unspecified	Data from Stations 01388500 and 01388600 meets WQS for Chromium (total).
NJ02030103110020- 01	Pompton River	As of 2010 contains the following monitoring sites and	FRESHWATER LAKE RIVER	322.74 ACRES 23.82 MILES	Chromium, hexavalent	Applicable WQS attained; original	No data to support original

		associated SWQS Classification: 01388500 FW2-NT 01388600 FW2-NT 01388850 FW2-NT 01388910 FW2-NT 3-SITE-7 FW2-NT AN0268 FW2-NT AN0270 FW2-NT PO1 FW2-NT PO2 FW2-NT PO3 FW2-NT PRTMDL-PO1 FW2-NT PRTMDL-PO2 FW2-NT PRTMDL-PO3 FW2-NT PRTMDL-PO3 FW2-NT PWC612 FW2-NT PVWC650 FW2-NT SW4 FW2-NT				basis for listing was incorrect	listing.
NJ02030103120070- 01	Passaic R Lwr (Fair Lawn Ave to Goffle)	0138989501389880013898704- SITE-5Passaic-8, Passaic-9, Passaic-10 As of 2010 contains the following monitoring sites and associated SWQS Classification 01389860 FW2- NT AN0278 FW2-NT PVSC3 FW2-NT SW8 FW2-NT	RIVER	8.74 MILES	Ammonia (Unionized)	Applicable WQS attained; original basis for listing was incorrect	Previous listing due to computer programming error. New data at NJHDG-3 show all samples meet ammonia.
NJ02030103120080- 01	Passaic R Lwr (Dundee Dam to F.L. Ave)	As of 2010 contains the following monitoring sites and associated SWQS Classification 01389870 FW2-NT 01389880 FW2-NT DSR 10L FW2-NT DSR 21R FW2-NT PA10 FW2-NT PA11 FW2-NT Passaic-9 FW2-NT PRTMDL-PA10 FW2-NT PVSC4 FW2-NT	FRESHWATER LAKE RIVER	59.2 ACRES 4.96 MILES	Ammonia (Unionized)	Applicable WQS attained; original basis for listing was incorrect	Previous listing due to computer programming error. New data at Passaic-9 show all samples meet ammonia criteria.
NJ02030103120090- 01	Passaic R Lwr (Saddle R to Dundee Dam)	01389895 01389880 01389870 4-SITE-5 Passaic-8, Passaic-9, Passaic-10 As of 2010 contains the following monitoring sites and associated SWQS Classification 01389895 FW2- NT 4-SITE-5 FW2-NT Passaic-8	FRESHWATER LAKE RIVER	0.73 ACRES 19.29 MILES	Ammonia (Unionized)	Applicable WQS attained; original basis for listing was incorrect	Previous listing due to computer programming error. New data at Passaic-8 show all samples meet ammonia criteria.

		FW2-NT PRTMDL-PA11 FW2- NT NJHDG-5 FW2-NT					
NJ02030103120100- 01	Passaic R Lwr (Goffle Bk to Pompton R)	01389630, 01389500, Passaic-11 As of 2010 contains the following monitoring sites and associated SWQS Classification 01389000 FW2-NT 01389005 FW2-NT 01389110 FW2-NT 01389130 FW2-NT 01389400 FW2-NT 4-PAS-4, 4-SITE-4 FW2-NT PA8 FW2-NT PRTMDL-PA8 FW2-NT PVWC101 FW2-NT PVWC106B FW2-NT PVWC108 FW2-NT	FRESHWATER LAKE RIVER	8.32 ACRES 6.71 MILES	Chromium (total)	Applicable WQS attained; original basis for listing was incorrect	Stations 4-PAS-4, 4-Site-4 meet WQS.
NJ02030103120100- 01	Passaic R Lwr (Goffle Bk to Pompton R)	01389630, 01389500, Passaic-11 As of 2010 contains the following monitoring sites and associated SWQS Classification 01389000 FW2-NT 01389005 FW2-NT 01389110 FW2-NT 01389130 FW2-NT 01389400 FW2-NT 4-PAS-4, 4-SITE-4 FW2-NT PA8 FW2-NT PRTMDL-PA8 FW2-NT PVWC101 FW2-NT PVWC106B FW2-NT PVWC108 FW2-NT	FRESHWATER LAKE RIVER	8.32 ACRES 6.71 MILES	Thallium	Applicable WQS attained; original basis for listing was incorrect	Stations 4-PAS-4, 4-Site-4 meet WQS.
NJ02030103120110- 01	Passaic R Lwr (Goeffle Bk to Pump stn)	01389630013895004-PAS-3, 4-SITE-6Passaic-11 As of 2010 contains the following monitoring sites and associated SWQS Classification 01389500 FW2-NT 01389630 FW2-NT 01389800 FW2-NT 1 FW2-NT 4-PAS-3, 4-SITE-6 FW2-NT	FRESHWATER LAKE RIVER	8.72 ACRES 11.82 MILES	Ammonia (Unionized)	Applicable WQS attained; original basis for listing was incorrect	Previous listing due to computer programming error. New data at Passaic 10, 11, and 12 show all samples meet ammonia criteria.

		AN0274 FW2-NT PA9 FW2-NT Passaic-10 FW2-NT Passaic-11 FW2-NT Passaic-12 FW2-NT PRTMDL-PA9 FW2-NT PVSC1 FW2-NT PVSC2 FW2- NT					
NJ02030103120110- 01	Passaic R Lwr (Goeffle Bk to Pump stn)	01389630013895004-PAS-3, 4-SITE-6Passaic-11 As of 2010 contains the following monitoring sites and associated SWQS Classification 01389500 FW2-NT 01389800 FW2-NT 1 FW2-NT 4-PAS-3, 4-SITE-6 FW2-NT AN0274 FW2-NT PA9 FW2-NT Passaic-10 FW2-NT Passaic-11 FW2-NT Passaic-12 FW2-NT PRTMDL-PA9 FW2-NT PVSC1 FW2-NT PVSC2 FW2-NT	FRESHWATER LAKE RIVER	8.72 ACRES 11.82 MILES	Chromium (total)	Applicable WQS attained; original basis for listing was incorrect	Station 4-PAS-3, 4-Site-6 meet WQS
NJ02030103120110- 01	Passaic R Lwr (Goeffle Bk to Pump stn)	01389630013895004-PAS-3, 4-SITE-6Passaic-11 As of 2010 contains the following monitoring sites and associated SWQS Classification 01389500 FW2-NT 01389630 FW2-NT 01389800 FW2-NT 1 FW2-NT 4-PAS-3, 4-SITE-6 FW2-NT AN0274 FW2-NT PA9 FW2-NT Passaic-10 FW2-NT Passaic-11 FW2-NT Passaic-12 FW2-NT PRTMDL-PA9 FW2-NT PXC1 FW2-NT PVSC1 FW2-NT PVSC2 FW2-NT	FRESHWATER LAKE RIVER	8.72 ACRES 11.82 MILES	Thallium	Applicable WQS attained; original basis for listing was incorrect	Stations 4-PAS-3 and 4-Site-6 meet WQS
NJ02030103140030- 01	Hohokus Bk(below Pennington Ave)	As of 2010 contains the following monitoring sites and	FRESHWATER LAKE RIVER	0.37 ACRES 8.89 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for	New data at 01391100,

		associated SWQS Classification: 01390946 FW2-NT 01391000 FW2-NT 01391050 FW2-NT 01391070 FW2-NT 01391100 FW2-NT 410024074072000 FW2-NT AN0288 FW2-NT HB001 FW2-NT				recovery unspecified	01391000, 01390946, 01391050 and HB001 meet applicable DO criteria (including continuous data).
NJ02030103140060- 01	Saddle River (Lodi gage to Rt 4)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01391490 FW2-NT 01391500 FW2-NT AN0290 FW2-NT NJHDG-6 FW2-NT	FRESHWATER LAKE RIVER	4.4 ACRES 15.58 MILES	Ammonia (Unionized)	Applicable WQS attained; original basis for listing was incorrect	Previous listing due to computer programming error. New data at 0131500 show all samples meet ammonia criteria.
NJ02030103140060- 01	Saddle River (Lodi gage to Rt 4)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01391490 FW2-NT 01391500 FW2-NT AN0290 FW2-NT NJHDG-6 FW2-NT	FRESHWATER LAKE RIVER	4.4 ACRES 15.58 MILES	Nitrates	Applicable WQS attained; reason for recovery unspecified	New data at 0139140 show all samples meet nitrate criteria, 01391500, NJHDG-6 also meet WQS
NJ02030103140060- 01	Saddle River (Lodi gage to Rt 4)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01391490 FW2-NT 01391500 FW2-NT AN0290 FW2-NT NJHDG-6 FW2-NT	FRESHWATER LAKE RIVER	4.4 ACRES 15.58 MILES	Total Suspended Solids (TSS)	Applicable WQS attained; reason for recovery unspecified	New data at 01391500 meet FW2-NT criterion for TSS. Considering frequency of exceedance (2 exceedances in 10 days in July 2009 compared to 49 samples between 2009 and 2010 that meet criteria) NJHDG-6 also meets applicable

							WQS for TSS.
NJ02030103140070- 01	Saddle River (below Lodi gage)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01391540 FW2-NT 01391550 FW2-NT NJHDG-6 FW2-NT 4-SITE-12 FW2-NT AN0291 FW2-NT Passaic-7 FW2-NT	RIVER	5.54 MILES	Ammonia (Unionized)	Applicable WQS attained; original basis for listing was incorrect	Previous listing due to computer programming error. New data at 01391500 and Passaic-7 show all samples meet ammonia criteria.
NJ02030103140070- 01	Saddle River (below Lodi gage)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01391540 FW2-NT 01391550 FW2-NT NJHDG-6 FW2-NT 4-SITE-12 FW2-NT AN0291 FW2-NT Passaic-7 FW2-NT	RIVER	5.54 MILES	Nitrates	Applicable WQS attained; reason for recovery unspecified	New data at 01391500 show all samples meet nitrate criteria. Data at Stations 01391540 and NJHDG-6 also meet WQS.
NJ02030103140070- 01	Saddle River (below Lodi gage)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01391540 FW2-NT 01391550 FW2-NT NJHDG-6 FW2-NT 4-SITE-12 FW2-NT AN0291 FW2-NT Passaic-7 FW2-NT	RIVER	5.54 MILES	Total Suspended Solids (TSS)	Applicable WQS attained; reason for recovery unspecified	New data at 01391500 meet FW2-NT criterion for TSS. Considering frequency of exceedance (2 exceedances in 10 days in July 2009 compared to 49 samples between 2009 and 2010 that meet criteria) NJHDG-6 also meets applicable WQS for TSS.
NJ02030103140080- 01	Saddle River (Hohokus to	As of 2010 contains the following monitoring sites and	FRESHWATER LAKE RIVER	4.24 ACRES 3.45 MILES	Total Suspended	Applicable WQS attained; reason for	New data at 01390518 and

	Ridgewood gage)	associated SWQS Classification: 01390510 FW2-NT 01390518 FW2-NT AN0282 FW2-NT FIBI090 FW2-NT SR001 FW2- NT			Solids (TSS)	recovery unspecified	01390510 meet applicable WQS for TSS.
NJ02030103150020- 01	Second River	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01392518 FW2-NT 01392520 SE2 01390610 AN0293 SE2 FIBI085a SE2 Passaic-5 FW2-NT NJHDG-9 FW2 (tidal)	FRESHWATER LAKE RIVER	1.31 ACRES 14.46 MILES	Ammonia (Unionized)	Applicable WQS attained; original basis for listing was incorrect	Previous listing due to computer programming error. New data at Passaic -5 show all samples meet ammonia criteria.
NJ02030103150040- 01	Passaic R Lwr (4th St br to Second R)	As of 2010 contains the following monitoring sites and associated SWQS Classification: NJ00-0011 SE3 NJ02-0208 SE3 Passaic- 2 SE3 Passaic- 3 SE3 NJHDG-11 SE3	ESTUARY FRESHWATER LAKE	5.57 SQUARE MILES 25.21 ACRES	Ammonia (Unionized)	Applicable WQS attained; original basis for listing was incorrect	Previous listing due to computer programming error. New data at NJHDG-11 and NJHDG-10 show all samples meet ammonia criteria.
NJ02030103150050- 01	Passaic R Lwr (Nwk Bay to 4th St brdg)	HUC14: 02030103150050 As of 2010 contains the following monitoring sites and associated SWQS Classification 13-Kearny SE3 NB205 SE3 P305 SE3 Passaic H1L SE3	RIVER	11.68 MILES	Ammonia (Unionized)	Applicable WQS attained; original basis for listing was incorrect	Previous listing due to computer programming error. New data at 13 Kearny show all samples meet ammonia criteria.
NJ02030103170040- 01	Tenakill Brook	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01378350 FW2-NT 01378352 FW2-NT 01378387 FW2-NT 5-TEN-1 FW2-NT 5-TEN-2 FW2-NT AN0209 FW2-NT CB1 FW2-NT DB1 FW2-NT TB1	FRESHWATER LAKE RIVER	7.38 ACRES 12.97 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	New data at Stations 01378387 and DB1 meet FW2- NT criterion for DO. Two exceedances at Station TB2 in

		FW2-NT TB2 FW2-NT TB3 FW2-NT TB4 FW2-NT TB6 FW2-NT TennTMDL-TB1 FW2-NT TennTMDL-TB2 FW2-NT TennTMDL-TB3 FW2-NT TennTMDL-TB4 FW2-NT TennTMDL-TB5 FW2-NT TennTMDL-TB6 FW2-NT TennTMDL-TB7 FW2-NT TennTMDL-TB7					2007; however, this station is on a small tributary and data from Stations CB1, TB1, TB3, TB4, TB6, 01378387 meet applicable WQS for DO. No DO data from other Stations in AU.
NJ02030103170040- 01	Tenakill Brook	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01378350 FW2-NT 01378352 FW2-NT 01378387 FW2-NT 5-TEN-1 FW2-NT 5-TEN-2 FW2-NT AN0209 FW2-NT CB1 FW2-NT DB1 FW2-NT TB1 FW2-NT TB2 FW2-NT TB4 FW2-NT TB6 FW2-NT TB4 FW2-NT TB1 FW2-NT	FRESHWATER LAKE RIVER	7.38 ACRES 12.97 MILES	рН	Applicable WQS attained; reason for recovery unspecified	New data at 01378387 show all samples meet pH criteria. Data from Stations 01378350, 01378352, CB1 and DB1 also meet applicable WQS for pH. Other stations in this AU did not have pH data.
NJ02030103180030- 01	Hackensack R (Ft Lee Rd to Oradell gage)	HUC14: 02030103180030 As of 2010 contains the following monitoring sites and associated SWQS Classification 01378500 SE1 01378567 SE1 01-HR SE1 H161 SE1 H304 SE1	FRESHWATER LAKE RIVER	5.51 ACRES 11.37 MILES	Copper	Applicable WQS attained; according to new assessment method	Identify Subregions of NY/NJ Harbor Exceeding Endpoints in Water, Sediment, and Biota-

							Technical support for NY/NJ harbor estuary program USEPA Region 2 toxics TMDL model development. USEPA Contract EP-C-08-003, January 2008. In addition, new data at 01378500 show all samples meet copper criteria.
NJ02030103180040- 01	Overpeck Creek	HUC14: 02030103180040 As of 2010 contains the following monitoring sites and associated SWQS Classification 01378583 FW2-NT 0137859950 FW2-NT 0137859960 FW2-NT 01378600 FW2-NT 0137860050 FW2-NT 01378602 FW2-NT 01378604 FW2-NT 01378606 FW2-NT 0137860620 FW2-NT 01378608 FW2-NT 12-OPC FW2-NT AN0212 FW2-NT NJW04459-254-1 FW2-NT NJW04459-254-1 FW2-NT NJW04459-254-1 FW2-NT NJW054 1 FW2-NT NJW254 2 FW2-NT NJW254 2 FW2-NT NJW254 3 FW2-NT NJW254 center FW2-NT	FRESHWATER LAKE RIVER	241.6 ACRES 27.83 MILES	Ammonia (Unionized)	Applicable WQS attained; original basis for listing was incorrect	Previous listing due to computer programming error. New data at 12-OPC show all samples meet ammonia criteria.
NJ02030103180060- 01	Berrys Creek (above Paterson Ave)	HUC14: 02030103180060	RIVER	11.46 MILES	Arsenic	Applicable WQS attained; original basis for listing was incorrect	Arsenic was incorrectly listed as a cause of Fish Consumption Use

							non-support. Arsenic is associated with the Public Water Supply Use, which does not apply to this AU because it is all SE waters.
NJ02030103180060- 01	Berrys Creek (above Paterson Ave)	HUC14: 02030103180060	RIVER	11.46 MILES	Benzo(a)pyrene (PAHs)	Applicable WQS attained; original basis for listing was incorrect	BaP was incorrectly listed as a cause of Fish Consumption Use non-support. BaP is associated with the Public Water Supply Use, which does not apply to this AU because it is all SE waters.
NJ02030103180060- 01	Berrys Creek (above Paterson Ave)	HUC14: 02030103180060	RIVER	11.46 MILES	Cadmium	Applicable WQS attained; according to new assessment method	Identify Subregions of NY/NJ Harbor Exceeding Endpoints in Water, Sediment, and Biota-Technical support for NY/NJ harbor estuary program USEPA Region 2 toxics TMDL model development. USEPA Contract EP-C-08-003,

							January 2008.
NJ02030103180060- 01	Berrys Creek (above Paterson Ave)	HUC14: 02030103180060	RIVER	11.46 MILES	Copper	Applicable WQS attained; according to new assessment method	Identify Subregions of NY/NJ Harbor Exceeding Endpoints in Water, Sediment, and Biota- Technical support for NY/NJ harbor estuary program USEPA Region 2 toxics TMDL model development. USEPA Contract EP-C-08-003, January 2008.
NJ02030103180060- 01	Berrys Creek (above Paterson Ave)	HUC14: 02030103180060	RIVER	11.46 MILES	Lead	Applicable WQS attained; according to new assessment method	Identify Subregions of NY/NJ Harbor Exceeding Endpoints in Water, Sediment, and Biota- Technical support for NY/NJ harbor estuary program USEPA Region 2 toxics TMDL model development. USEPA Contract EP-C-08-003, January 2008.
NJ02030103180070- 01	Berrys Creek (below Paterson Ave)	HUC14: 02030103180070 As of 2010 contains the following monitoring sites and associated	RIVER	27.2 MILES	Cadmium	Applicable WQS attained; according to new assessment	Identify Sub- regions of NY/NJ Harbor Exceeding

		SWQS Classification 08-BC SE2 H207 SE2				method	Endpoints in Water, Sediment, and Biota- Technical support for NY/NJ harbor estuary program USEPA Region 2 toxics TMDL model development. USEPA Contract EP-C-08-003, January 2008.
NJ02030103180070- 01	Berrys Creek (below Paterson Ave)	HUC14: 02030103180070 As of 2010 contains the following monitoring sites and associated SWQS Classification 08-BC SE2 H207 SE2	RIVER	27.2 MILES	Chromium, hexavalent	Applicable WQS attained; according to new assessment method	Identify Subregions of NY/NJ Harbor Exceeding Endpoints in Water, Sediment, and Biota-Technical support for NY/NJ harbor estuary program USEPA Region 2 toxics TMDL model development. USEPA Contract EP-C-08-003, January 2008.
NJ02030103180070- 01	Berrys Creek (below Paterson Ave)	HUC14: 02030103180070 As of 2010 contains the following monitoring sites and associated SWQS Classification 08-BC SE2 H207 SE2	RIVER	27.2 MILES	Copper	Applicable WQS attained; according to new assessment method	Identify Subregions of NY/NJ Harbor Exceeding Endpoints in Water, Sediment, and Biota-Technical support

							for NY/NJ harbor estuary program USEPA Region 2 toxics TMDL model development. USEPA Contract EP-C-08-003, January 2008.
NJ02030103180070- 01	Berrys Creek (below Paterson Ave)	HUC14: 02030103180070 As of 2010 contains the following monitoring sites and associated SWQS Classification 08-BC SE2 H207 SE2	RIVER	27.2 MILES	Lead	Applicable WQS attained; according to new assessment method	Identify Subregions of NY/NJ Harbor Exceeding Endpoints in Water, Sediment, and Biota- Technical support for NY/NJ harbor estuary program USEPA Region 2 toxics TMDL model development. USEPA Contract EP-C-08-003, January 2008.
NJ02030103180080- 01	Hackensack R (Rt 3 to Bellmans Ck)	HUC14: 02030103180080 As of 2010 contains the following monitoring sites and associated SWQS Classification 03-HR SE2 09-MC SE2 10-CKC SE2 11-CKC SE2 H303 SE2	RIVER	35.24 MILES	Cadmium	Applicable WQS attained; according to new assessment method	Identify Subregions of NY/NJ Harbor Exceeding Endpoints in Water, Sediment, and Biota- Technical support for NY/NJ harbor estuary program USEPA Region 2 toxics TMDL

							model development. USEPA Contract EP-C-08-003, January 2008.
NJ02030103180090- 01	Hackensack R (Amtrak bridge to Rt 3)	HUC14: 02030103180090 As of 2010 contains the following monitoring sites and associated SWQS Classification 04-HR SE2 07-SMC SE2 14-Kearny SE2 Location A SE2 NJHDG-14 SE2	FRESHWATER LAKE RIVER	62.18 ACRES 27.76 MILES	Ammonia (Unionized)	Applicable WQS attained; original basis for listing was incorrect	Previous listing due to computer programming error. New data at NJHDG-4 show all samples meet ammonia criteria.
NJ02030103180090- 01	Hackensack R (Amtrak bridge to Rt 3)	HUC14: 02030103180090 As of 2010 contains the following monitoring sites and associated SWQS Classification 04-HR SE2 07-SMC SE2 14-Kearny SE2 Location A SE2 NJHDG-14 SE2	FRESHWATER LAKE RIVER	62.18 ACRES 27.76 MILES	Cadmium	Applicable WQS attained; according to new assessment method	Identify Subregions of NY/NJ Harbor Exceeding Endpoints in Water, Sediment, and Biota-Technical support for NY/NJ harbor estuary program USEPA Region 2 toxics TMDL model development. USEPA Contract EP-C-08-003, January 2008.
NJ02030103180100- 01	Hackensack R (below Amtrak bridge)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 05-HR SE2 06-PHC SE2 H1 SE3 H2 SE2 NB225 SE3 NJ03-0209 SE3 Passaic B2L SE2 Passaic H1U SE3 Passaic H2 SE3 NJHDG-15 SE2	FRESHWATER LAKE RIVER	9.27 ACRES 18.64 MILES	Ammonia (Unionized)	Applicable WQS attained; original basis for listing was incorrect	Previous listing due to computer programming error. New data at NJHDG-11 and NJHDG-10 show all samples meet ammonia criteria.

NJ02030103180100- 01	Hackensack R (below Amtrak bridge)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 05-HR SE2 06-PHC SE2 H1 SE3 H2 SE2 NB225 SE3 NJ03-0209 SE3 Passaic B2L SE2 Passaic H1U SE3 Passaic H2 SE3 NJHDG-15 SE2	FRESHWATER LAKE RIVER	9.27 ACRES 18.64 MILES	Cadmium	Applicable WQS attained; according to new assessment method	Identify Subregions of NY/NJ Harbor Exceeding Endpoints in Water, Sediment, and Biota- Technical support for NY/NJ harbor estuary program USEPA Region 2 toxics TMDL model development. USEPA Contract EP-C-08-003, January 2008.
NJ02030104020020- 01	Elizabeth R (Elizabeth CORP BDY to I-78)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01393300 FW2-NT 01393345 FW2-NT 01393450 FW2-NT 01393440 FW2-NT 01393450 FW2-NT 7-ELI-1 FW2-NT 7-WBE-1 FW2-NT AN0202 FW2-NT AN0202X FW2-NT AN0204X FW2-NT FIBI042 FW2-NT	RIVER	13.5 MILES	Copper	Applicable WQS attained; according to new assessment method	Identify Subregions of NY/NJ Harbor Exceeding Endpoints in Water, Sediment, and Biota- Technical support for NY/NJ harbor estuary program USEPA Region 2 toxics TMDL model development. USEPA Contract EP-C-08-003, January 2008.
NJ02030104020020- 01	Elizabeth R (Elizabeth CORP BDY to I-78)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01393300 FW2-NT 01393345	RIVER	13.5 MILES	Lead	Applicable WQS attained; according to new assessment method	Identify Sub- regions of NY/NJ Harbor Exceeding Endpoints in

		FW2-NT 01393350 FW2-NT 01393440 FW2-NT 01393450 FW2-NT 7-ELI-1 FW2-NT 7-WBE-1 FW2-NT AN0202 FW2-NT AN0202X FW2-NT AN0204 FW2-NT AN0204X FW2-NT FIBI042 FW2-NT					Water, Sediment, and Biota-Technical support for NY/NJ harbor estuary program USEPA Region 2 toxics TMDL model development. USEPA Contract EP-C-08-003, January 2008.
NJ02030104020020- 01	Elizabeth R (Elizabeth CORP BDY to I-78)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01393300 FW2-NT 01393345 FW2-NT 01393350 FW2-NT 01393440 FW2-NT 01393450 FW2-NT 7-ELI-1 FW2-NT 7-WBE-1 FW2-NT AN0202 FW2-NT AN0202X FW2-NT AN0204 FW2-NT AN0204X FW2-NT FIBI042 FW2-NT	RIVER	13.5 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	New data at 01393450 show all samples meet DO criteria.
NJ02030104020030- 01	Elizabeth R (below Elizabeth CORP BDY)	As of 2012 contains the following monitoring sites and associated SWQS Classification: 7-ELI-2 SE3 NJHDG-20 SE3	ESTUARY RIVER	0.04 SQUARE MILES 5.98 MILES	Benzo(a)pyrene (PAHs)	Applicable WQS attained; original basis for listing was incorrect	Benzo(a)pyrene was incorrectly listed as a cause of Fish Consumption and Public Water Supply Use non- support. This parameter is associated only with the Public Water Supply Use, which does

							not apply to this AU since it does not contain any freshwater waterbodies
NJ02030104020030- 01	Elizabeth R (below Elizabeth CORP BDY)	As of 2012 contains the following monitoring sites and associated SWQS Classification: 7-ELI-2 SE3 NJHDG-20 SE3	ESTUARY RIVER	0.04 SQUARE MILES 5.98 MILES	Copper	Applicable WQS attained; according to new assessment method	Identify Subregions of NY/NJ Harbor Exceeding Endpoints in Water, Sediment, and Biota- Technical support for NY/NJ harbor estuary program USEPA Region 2 toxics TMDL model development. USEPA Contract EP-C-08-003, January 2008.
NJ02030104020030- 01	Elizabeth R (below Elizabeth CORP BDY)	As of 2012 contains the following monitoring sites and associated SWQS Classification: 7-ELI-2 SE3 NJHDG-20 SE3	ESTUARY RIVER	0.04 SQUARE MILES 5.98 MILES	Lead	Applicable WQS attained; according to new assessment method	Identify Subregions of NY/NJ Harbor Exceeding Endpoints in Water, Sediment, and Biota- Technical support for NY/NJ harbor estuary program USEPA Region 2 toxics TMDL model development. USEPA Contract EP-C-08-003,

							January 2008.
NJ02030104020030- 01	Elizabeth R (below Elizabeth CORP BDY)	As of 2012 contains the following monitoring sites and associated SWQS Classification: 7-ELI-2 SE3 NJHDG-20 SE3	ESTUARY RIVER	0.04 SQUARE MILES 5.98 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	New data at NJHDG-20 meet applicable WQS for DO.
NJ02030104020030- 01	Elizabeth R (below Elizabeth CORP BDY)	As of 2012 contains the following monitoring sites and associated SWQS Classification: 7-ELI-2 SE3 NJHDG-20 SE3	ESTUARY RIVER	0.04 SQUARE MILES 5.98 MILES	Phosphorus (Total)	Applicable WQS attained; original basis for listing was incorrect	Numeric TP criterion does not apply to this AU because it is all SE waters.
NJ02030104020030- 01	Elizabeth R (below Elizabeth CORP BDY)	As of 2012 contains the following monitoring sites and associated SWQS Classification: 7-ELI-2 SE3 NJHDG-20 SE3	ESTUARY RIVER	0.04 SQUARE MILES 5.98 MILES	Total Dissolved Solids	Applicable WQS attained; original basis for listing was incorrect	Numeric criterion for TDS does not apply to SE waters.
NJ02030104050040- 01	Rahway R (Kenilworth Blvd to EB / WB)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01394200 FW2-NT 01394500 FW2-NT AN0193 FW2-NT AN0194 FW2-NT FIBI020 FW2-NT	RIVER	12.28 MILES	Total Dissolved Solids	Applicable WQS attained; original basis for listing was incorrect	Data at 01394500 meet applicable WQS for TDS. Exceedances on 2/19/09 and 2/23/10 due to transient events.
NJ02030104050060- 01	Rahway R(Robinsons Br to KenilworthBlvd)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01394630 FW2-NT 01395000 FW2-NT 7-RAH-1 FW2-NT AN0195 FW2-NT FIBI019 FW2-NT NJW044 1 FW2-NT NJW044 2 FW2-NT NJW04459-250-1 FW2-NT NJW04459-250-2 FW2-NT NJW04459-250-3 FW2-NT NJW04459-250-0 FW2-NT NJW050 1 FW2-NT	FRESHWATER LAKE RIVER	34.73 ACRES 18.34 MILES	Total Suspended Solids (TSS)	Applicable WQS attained; reason for recovery unspecified	New data at 01395000 meets TSS criteria.

		NJW250 2 FW2-NT NJW250 3 FW2-NT NJW250 center FW2- NT NJW250 OUTLET FW2-NT NJW281 1 FW2-NT					
NJ02030104060050- 01	Waackaack Creek	35R65 As of 2010 contains the following monitoring sites and associated SWQS Classification 01407065 FW2-NT 35 SE1 AN0460 FW2-NT CCMPMC0003 SE1 EWQ0460 FW2-NT MB-PARK3 FW2-NT R65 SE1	FRESHWATER LAKE RIVER	54.77 ACRES 21.73 MILES	Arsenic	Applicable WQS attained; according to new assessment method	Arsenic was delisted based on a new method for evaluating natural vs. anthropogenic sources that found Arsenic levels in this AU were within the naturally-occurring range of arsenic concentrations in the Inner or Outer Coastal Plain as determined by USGS.
NJ02030104060050- 01	Waackaack Creek	35R65 As of 2010 contains the following monitoring sites and associated SWQS Classification 01407065 FW2-NT 35 SE1 AN0460 FW2-NT CCMPMC0003 SE1 EWQ0460 FW2-NT MB-PARK3 FW2-NT R65 SE1	FRESHWATER LAKE RIVER	54.77 ACRES 21.73 MILES	Enterococcus	TMDL approved or established by EPA (4A)	N/A
NJ02030104060060- 01	Pews Creek to Shrewsbury River	HUC14: 02030104060060 As of 2010 contains the following monitoring sites and associated SWQS Classification 01407090 FW2-NT AN0461 FW2-NT BA3 FW2-NT BA4 FW2-NT BA5 FW2-NT CCMPMC0049	FRESHWATER LAKE RIVER	1.94 ACRES 29.01 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	New data at R66 and R67 show all samples meet SE1 criterion for DO.

		SE1 R66 SE1 R67 SE1 Weequahic Park Lake FW2-NT					
NJ02030104070060- 01	Yellow Brook (below Bucks Mill)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 72 FW2-NT AN0472 FW2-NT	RIVER	9.48 MILES	Escherichia coli	TMDL approved or established by EPA (4A)	N/A
NJ02030104070080- 01	Pine Brook / Hockhockson Brook	HUC14: 02030104070080 As of 2010 contains the following monitoring sites and associated SWQS Classification 01407520 FW2-TM 34 FW2-TM 75 FW2-TM AN0475 FW2-TM AN0476 FW2-TM MB-34 FW2-TM	FRESHWATER LAKE RIVER	0.63 ACRES 25.86 MILES	Cause Unknown	Applicable WQS attained; reason for recovery unspecified	AMNET results at AN0475 and AN0476 show biology is no longer impaired.
NJ02030104070100- 01	Poricy Bk/Swimming R(below SwimmingR Rd)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01407500 FW2-NT 100080061E SE1 1000E SE1 41 SE1 74 SE1 NJ00-0057 SE1 R01 FW2-NT R02 SE1 R03 SE1	ESTUARY FRESHWATER LAKE RIVER	0.16 SQUARE MILES 21.33 ACRES 10.98 MILES	Enterococcus	TMDL approved or established by EPA (4A)	
NJ02030104070100- 01	Poricy Bk/Swimming R(below SwimmingR Rd)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01407500 FW2-NT 100080061E SE1 1000E SE1 41 SE1 74 SE1 NJ00-0057 SE1 R01 FW2-NT R02 SE1 R03 SE1	ESTUARY FRESHWATER LAKE RIVER	0.16 SQUARE MILES 21.33 ACRES 10.98 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	New data at 1000E, R02,R03 and R01 meet SE1 criterion for DO.
NJ02030104070110- 01			ESTUARY FRESHWATER LAKE RIVER	3.33 SQUARE MILES 39.1 ACRES 26.97 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	New data at 1014, 10068, 88, 37, and 1012B meet the SE1 criterion for DO. No DO data at 1016A.

		SE1 37 SE1 38 SE1 42 SE1 43 SE1 88 SE1 AN0462 FW2-NT DSR 12M SE1 NJ00-0059 SE1 NJ02-0245 SE1 NJ02-0246 SE1					
NJ02030104080020- 01	Parkers Creek / Oceanport Creek	40R04 As of 2010 contains the following monitoring sites and associated SWQS Classification 32 FW2-NT 33 FW2-NT 40 SE1 MB-33 FW2-NT NJW222 1 FW2-NT NJW222 2 FW2-NT NJW222 Center FW2-NT NJW222 OUTLET FW2-NT R04 SE1 R58 SE1 R59 SE1	ESTUARY FRESHWATER LAKE RIVER	0.23 SQUARE MILES 13 ACRES 13.07 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	New data at 40 and R59 meet SE1 criterion for DO. Data at R04 and R58 also met WQS.
NJ02030104080040- 01	Shrewsbury River (above Navesink River)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 100000032A SE1 100000043B SE1 100000050B SE1 100000068A SE1 1100A SE1 1104B SE1 1110A SE1 1111B SE1 1127A SE1 1132 SE1 1200000005 SE1 39 SE1 44 SE1 CCMPMC0017 SE1 DSR 13M SE1 NJ01-0058 SE1 NJ03-0058 SE1	ESTUARY FRESHWATER LAKE RIVER	2.86 SQUARE MILES 3.04 ACRES 4.59 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	New data at 1132,1127A, 1100A, 44, 1104B meet SE1 criterion for DO.
NJ02030104080040- 01	Shrewsbury River (above Navesink River)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 100000032A SE1 100000043B SE1 100000050B SE1 100000068A SE1 1100A SE1 1104B SE1 1110A SE1 1111B SE1 1127A SE1 1132 SE1 1200000005 SE1 39 SE1 44 SE1 CCMPMC0017 SE1 DSR 13M SE1 NJ01-0058 SE1 NJ03-0058	ESTUARY FRESHWATER LAKE RIVER	2.86 SQUARE MILES 3.04 ACRES 4.59 MILES	pН	Applicable WQS attained; reason for recovery unspecified	Data at 39 and 44 meet pH criterion. No pH data at other stations in AU.

		SE1					
NJ02030104090040- 01	Shark River (above Remsen Mill gage)	0140775001407705 As of 2010 contains the following monitoring sites and associated SWQS Classification 01407670 FW2-NT 30 FW2-NT 70 FW2-TM AN0481 FW2-NT B FW2-TM C FW2-TM D FW2-TM E FW2-NT F FW2-TM	RIVER	26.11 MILES	Mercury in Fish Tissue	TMDL approved or established by EPA (4A)	N/A
NJ02030104100030- 01	Manasquan R (West Farms Rd to Rt 9)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01407871 FW2-NT 12-MA-1, 12-MA-2, 12-MA-3 FW2-TM 15 FW2-TM 73 FW2-NT AN0489 FW2-NT BA15 FW2-TM EWQ0489 FW2-NT MB-YB FW2-TM AN0490	RIVER	21.25 MILES	Total Suspended Solids (TSS)	Applicable WQS attained; reason for recovery unspecified	New data at 01408000 meet TSS criteria. Data at 15 and 73 also meet WQS. No TSS data at other stations in AU.
NJ02030104100050- 01	Manasquan R (gage to West Farms Rd)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01407900 FW2-TM 01408000 FW2-TM AN0490 FW2-TM BA16 FW2-TM BA17 FW2-NT BA18 FW2-NT BA19 FW2-TM DSR 4L FW2-NT NJT07 MRBS1 FW2-NT	RESERVOIR RIVER	752 ACRES 7.92 MILES	Total Suspended Solids (TSS)	Applicable WQS attained; reason for recovery unspecified	New data at 01408000 meet applicable WQS for TSS. No TSS data for other stations in AU.
NJ02030104100080- 01	Manasquan R (74d07m30s to Squankum gage)	HUC14: 02030104100080 As of 2010 contains the following monitoring sites and associated SWQS Classification 0140802850 FW2-TM 01408029 FW2-TM 16 FW2-NT AN0496 FW2-NT AN0497 FW2-NT	FRESHWATER LAKE RIVER	9.61 ACRES 18.92 MILES	Arsenic	Applicable WQS attained; according to new assessment method	Arsenic was delisted based on a new method for evaluating natural vs. anthropogenic sources of Arsenic based on

		MB-16 FW2-NT					the USGS study. Existing data are within the naturally-occurring range of arsenic concentrations in the Inner or Outer Coastal Plain.
NJ02030104100090- 01	Manasquan R (Rt 70 br to 74d07m30s)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 1314A SE1 551120057A SE1 78 FW2-TM 79 SE1 80 SE1 81 SE1 AN0498 FW2-TM R07 SE1	ESTUARY FRESHWATER LAKE RIVER	0.67 SQUARE MILES 3.81 ACRES 17.15 MILES	Cause Unknown	Applicable WQS attained; reason for recovery unspecified	AMNET results at Station AN0498 show biology is not impaired based on "good" (CPMI) results.
NJ02030104100090- 01	Manasquan R (Rt 70 br to 74d07m30s)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 1314A SE1 551120057A SE1 78 FW2-TM 79 SE1 80 SE1 81 SE1 AN0498 FW2-TM R07 SE1	ESTUARY FRESHWATER LAKE RIVER	0.67 SQUARE MILES 3.81 ACRES 17.15 MILES	Escherichia coli	TMDL approved or established by EPA (4A)	New data at 78 show geomean not meeting E. coli.
NJ02030104100100- 01	Manasquan River (below Rt 70 bridge)	As of 2010 contains the following monitoring sites and associated SWQS Classification 1300A SE1 1303 SE1 1306A SE1 1308A SE1 1308C SE1 1309A SE1 551120003A SE1 5511200165 SE1 551120032A SE1 5512800030 SE1 5520000050 SE1 82 SE1 83 SE1 84 SE1 85 SE1 86 SE1 87 SE1 CCMPMC0035 SE1 CCMPMC0064 SE1 CCMPOC0109 SE1 CCMPOC0110 SE1	ESTUARY FRESHWATER LAKE RIVER	1.31 SQUARE MILES 5.72 ACRES 7.31 MILES	Oxygen, Dissolved	Applicable WQS attained; original basis for listing was incorrect	originally listed based on Station 1308C, which is located in the Bayhead-Manasquan Canal, a de minimus portion of this AU. New data at 1306A, 1303, 1300A, and 1309A meet WQS.

		CCMPOC1001 SC NJ00-0053 SE1 NJ02-0053 SE1					
NJ02030105010020- 01	Drakes Brook (below Eyland Ave)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01396180 FW2-NT AN0312 FW2-NT DkB1 FW2-NT FIBI037 FW2-TP SBWA12 FW2-NT Site 12 Drakes Brook FW2-NT	FRESHWATER LAKE RIVER	9.7 ACRES 21.03 MILES	Cause Unknown	Applicable WQS attained; reason for recovery unspecified	AMNET data at Station AN0312 show biology is good.
NJ02030105010050- 01	Raritan R SB(LongValley br to 74d44m15s)	013962808-SB-101396350 As of 2010 contains the following monitoring sites and associated SWQS Classification 01396121 FW2-TP 01396190 FW2-TP 01396219 FW2-TP AN0313 FW2-TP AN0314 FW2-TP AN0315 FW2-TP EBB1 FW2-TP Long Valley Village STP FW2-TP NJW158 1 FW2-NT NJW158 OUTLET FW2-TP NJW180 1 FW2-NT SBRR2 FW2-TP SBWA02 FW2-TP SBWA13 FW2-TP Schooley's Mt. STP FW2-TP Site 13 Route 517 Bridge FW2-TP Site 2 Claremont Stretch FW2-TP	FRESHWATER LAKE RIVER	12.44 ACRES 42.86 MILES	Cause Unknown	Applicable WQS attained; reason for recovery unspecified	AMNET results show biology is excellent at Stations AN0313 and AN0314 and good at Stations AN0315, SBWA12, and SBWA13 (listing station). Biology was fair at Station SBWA02, but that station is located on a small tributary and is not representative of the AU.
NJ02030105010050- 01	Raritan R SB(LongValley br to 74d44m15s)	013962808-SB-101396350 As of 2010 contains the following monitoring sites and associated SWQS Classification 01396121 FW2-TP 01396190 FW2-TP 01396219 FW2-TP AN0313 FW2-TP AN0314 FW2-TP AN0315 FW2-TP EBB1 FW2-TP Long Valley Village STP	FRESHWATER LAKE RIVER	12.44 ACRES 42.86 MILES	Temperature, water	Applicable WQS attained; according to new assessment method	no data to support 2006 listing. Data at Stations 01396121 and 01396190 meet the FW2-TP criterion. minor exceedances at SBRR2 are

		FW2-TP NJW158 1 FW2-NT NJW158 OUTLET FW2-TP NJW180 1 FW2-NT SBRR2 FW2-TP SBWA02 FW2-TP SBWA13 FW2-TP Schooley's Mt. STP FW2-TP Site 13 Route 517 Bridge FW2-TP Site 2 Claremont Stretch FW2-TP					naturally- occuring; biology is excellent.
NJ02030105020080- 01	Raritan R SB(Prescott Bk to River Rd)	013970008-SB-3 As of 2010 contains the following monitoring sites and associated SWQS Classification 01397000 FW2-TM 8-SB-3 FW2-TM AN0326 FW2-TM FIBI018 FW2-TM	RIVER	24.13 MILES	Total Suspended Solids (TSS)	Applicable WQS attained; reason for recovery unspecified	SBRR8 had exceedances in 2004. New data at 01397000 (co- located) meet applicable WQS for TSS.
NJ02030105020100- 01	Raritan R SB(Three Bridges-Prescott Bk)	013974008-SB-4 As of 2010 contains the following monitoring sites and associated SWQS Classification 01397400 FW2-NT 8-SB-4 FW2-NT AN0328 FW2-NT AN0329 FW2-NT SBRR8 FW2-TM SBRR9 FW2-NT SBWA05 FW2-TM SBWA06 FW2-NT SBWA14 FW2-TM Site 14 Rowland Mills FW2-TM Site 5 Packers Island FW2-NT Site 6 Darts Mill FW2-NT	FRESHWATER LAKE RIVER	1.63 ACRES 67.52 MILES	Arsenic	Applicable WQS attained; original basis for listing was incorrect	incorrectly listed for Arsenic based on samples taken at Stations 01397400 and 8-sb-4 between 1996 and 1999; however, all the data was below the detection limit (i.e., censored data). No Arsenic data has been collected in this AU since 1999.
NJ02030105040040- 01	Raritan R SB(NB to Pleasant Run)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01398102 FW2-NT 8-SB-6 FW2-NT AN0341 FW2-NT SBRR10 FW2-NT SBWA09	FRESHWATER LAKE RIVER	7.95 ACRES 18.3 MILES	Total Suspended Solids (TSS)	Applicable WQS attained; reason for recovery unspecified	New data at 01398102 meet applicable WQS for TSS.

		FW2-NT Site 9 Orchard Drive FW2-NT					
NJ02030105050040- 01	Lamington R(Pottersville gage- FurnaceRd)	HUC14: 02030105050040 As of 2010 contains the following monitoring sites and associated SWQS Classification 01399320 FW2-TM 01399500 FW2-TP AN0358 FW2-TM AN0359 FW2-TP EWQ0358 FW2-TM	FRESHWATER LAKE RIVER	4.66 ACRES 30.2 MILES	Cause Unknown	Applicable WQS attained; reason for recovery unspecified	AMNET results at AN0358 show biology not impaired.
NJ02030105060040- 01	Raritan R NB(Peapack Bk to McVickers Bk)	As of 2010 contains the following monitoring sites and associated SWQS Classification: FIBI093 FW2-TP NB06 FW2-TM NBRR3 RL FW2-TM NJW135 1 FW2-NT NJW135 2 FW2-NT NJW135 OUTLET FW2-TM	FRESHWATER LAKE RIVER	44.58 ACRES 26.39 MILES	Oxygen, Dissolved	Applicable WQS attained; original basis for listing was incorrect	DO was incorrectly listed based on 2008 data from Stations NJW135 1 and NJW135 2 based on two samples above the Trout criterion that were taken on the same day. No data for Stations NB06, NBRR3 RL. Biology at FIBI093 was "Excellent" in 2009. Therefore, both General and Trout Aquatic Life Uses were changed to Fully Supporting.
NJ02030105060040- 01	Raritan R NB(Peapack Bk to McVickers Bk)	As of 2010 contains the following monitoring sites and associated SWQS Classification: FIBI093 FW2-TP NB06 FW2-TM NBRR3 RL FW2-TM	FRESHWATER LAKE RIVER	44.58 ACRES 26.39 MILES	Temperature, water	Applicable WQS attained; original basis for listing was incorrect	2008 data from Stations NJW135 1 and NJW135 2 meet the Temperature

		NJW135 1 FW2-NT NJW135 2 FW2-NT NJW135 OUTLET FW2-TM					criteria for both General and Trout Aquatic Life Uses - was incorrectly listed. No data available for Stations NB06, NBRR3 RL. Biology at FIBI093 was Excellent in 2009. Several young-of- the-year brown trout were collected. both General and Trout Aquatic Life Uses were changed to Fully Supporting.
NJ02030105060040- 01	Raritan R NB(Peapack Bk to McVickers Bk)	As of 2010 contains the following monitoring sites and associated SWQS Classification: FIBI093 FW2-TP NB06 FW2-TM NBRR3 RL FW2-TM NJW135 1 FW2-NT NJW135 2 FW2-NT NJW135 OUTLET FW2-TM	FRESHWATER LAKE RIVER	44.58 ACRES 26.39 MILES	Total Suspended Solids (TSS)	Applicable WQS attained; original basis for listing was incorrect	originally listed for TSS in 2010; however, there is no data to support this listing.
NJ02030105070030- 01	Raritan R NB (below Rt 28)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01400000 FW2-NT AN0374 FW2-NT NBRR7 FW2-NT	FRESHWATER LAKE RIVER	6.57 ACRES 18.71 MILES	Total Suspended Solids (TSS)	Applicable WQS attained; reason for recovery unspecified	New data at 01400000 meet applicable WQS for TSS
NJ02030105080030- 01	Raritan R Lwr (Millstone to Rt 206)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01400500 FW2-NT AN0375	FRESHWATER LAKE RIVER	14.56 ACRES 24.35 MILES	Total Suspended Solids (TSS)	Applicable WQS attained; reason for recovery unspecified	Data at 01400500, DSR16R and R1 meet applicable WQS for TSS.

		FW2-NT AN0377 FW2-NT DSR 16R FW2-NT R1 FW2-NT					
NJ02030105110010- 01	Heathcote Brook	HUC14: 02030105110010 As of 2010 contains the following monitoring sites and associated SWQS Classification 01401400 FW2-NT AN0395 FW2-NT AN0396 FW2-NT BA119 FW2-NT FIBI013 FW2-NT HCB1 FW2-NT HCB2 FW2-NT HCB3 FW2-NT HCB4 FW2-NT HCB5 FW2-NT HCB6 FW2-NT HCB7 FW2-NT	FRESHWATER LAKE RIVER	2.94 ACRES 27.21 MILES	pН	Applicable WQS attained; reason for recovery unspecified	New data at 01401400 show all samples meet pH criterion.
NJ02030105110010- 01	Heathcote Brook	HUC14: 02030105110010 As of 2010 contains the following monitoring sites and associated SWQS Classification 01401400 FW2-NT AN0395 FW2-NT AN0396 FW2-NT BA119 FW2-NT FIBI013 FW2-NT HCB1 FW2-NT HCB2 FW2-NT HCB3 FW2-NT HCB4 FW2-NT HCB5 FW2-NT HCB6 FW2-NT HCB7 FW2-NT	FRESHWATER LAKE RIVER	2.94 ACRES 27.21 MILES	Total Suspended Solids (TSS)	Applicable WQS attained; reason for recovery unspecified	New data at 01401400 show all samples meet TSS criterion.
NJ02030105110040- 01	Beden Brook (above Province Line Rd)	HUC14: 02030105110040 As of 2010 contains the following monitoring sites and associated SWQS Classification 01401520 FW2-NT 10-BED-1 FW2-NT AN0398 FW2-NT	RIVER	20 MILES	Cause Unknown	Applicable WQS attained; due to restoration activities	AMNET results at AN0398 show biology is good. Restoration is attributed to 319(h) grant projects RP98-086: Beden Brook stream bank stabilization in two locations and RP04-084:

							"Sourland Mountain RSMP" watershed restoration plan.
NJ02030105120020- 01	Green Bk (N Plainfield gage to Blue Bk)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01403465 FW2-NT 01403470 FW2-NT AN0421 FW2-NT	RIVER	6.75 MILES	Chloride	Applicable WQS attained; original basis for listing was incorrect	Data at 01403465 meet WQS for chloride except for transient events on February 14, 2006 and February 5, 2007 that coincided with major storm events that occurred February 11-13, 2006, and January 26-27, 2007. No Chloride data available at 01403470.
NJ02030105120050- 01	Middle Brook EB	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01403075 FW2-TM AN0418 FW2-TM AN0419 FW2-TM	FRESHWATER LAKE RIVER	4.87 ACRES 26.26 MILES	Chloride	Applicable WQS attained; original basis for listing was incorrect	All data at 01403465 meet applicable WQS for Chloride except March 5, 2009 and September 4, 2008, which were transient due to Storm events on March 1-2, 2009 and September 4-5, 2008. No other Chloride data

							available.
NJ02030105120170- 01	Raritan R Lwr (Lawrence Bk to Mile Run)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01460600 FW2-NT 01404170 FW2-NT DSR 23R SE1 NJ02-0203 SE1 Passaic-23L SE1 Passaic-23U SE1 NJHDG-26	FRESHWATER LAKE RIVER	5.09 ACRES 21.36 MILES	Cadmium	Applicable WQS attained; according to new assessment method	Identify Subregions of NY/NJ Harbor Exceeding Endpoints in Water, Sediment, and Biota-Technical support for NY/NJ harbor estuary program USEPA Region 2 toxics TMDL model development. USEPA Contract EP-C-08-003, January 2008.
NJ02030105120170- 01	Raritan R Lwr (Lawrence Bk to Mile Run)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01460600 FW2-NT 01404170 FW2-NT DSR 23R SE1 NJ02-0203 SE1 Passaic-23L SE1 Passaic-23U SE1 NJHDG-26	FRESHWATER LAKE RIVER	5.09 ACRES 21.36 MILES	Phosphorus (Total)	Data and/or information lacking to determine water quality status; original basis for listing was incorrect (Category 3)	Original listing based on Station 01460600, which is located below head of tide. Numeric criteria for TP do not apply.
NJ02030105120170- 01	Raritan R Lwr (Lawrence Bk to Mile Run)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01460600 FW2-NT 01404170 FW2-NT DSR 23R SE1 NJ02-0203 SE1 Passaic-23L SE1 Passaic-23U SE1 NJHDG-26	FRESHWATER LAKE RIVER	5.09 ACRES 21.36 MILES	Zinc	Applicable WQS attained; according to new assessment method	Identify Subregions of NY/NJ Harbor Exceeding Endpoints in Water, Sediment, and Biota- Technical support for NY/NJ harbor estuary program USEPA Region 2 toxics TMDL

							model development. USEPA Contract EP-C-08-003, January 2008. In addition, New data at 01460600 show WQS meet for zinc.
NJ02030105120180- 01	Middle Brook	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01403190 FW2-NT AN0420 FW2-NT FIBI072 FW2-NT	RIVER	2.42 MILES	Benzene	Applicable WQS attained; original basis for listing was incorrect	HUC was split in 2010. Station with exceedances is located in adjacent AU.
NJ02030105130060- 01	Lawrence Bk (Milltown to Church Lane)	HUC14: 02030105130060 As of 2010 contains the following monitoring sites and associated SWQS Classification 01405003 FW2-NT AN0434 FW2-NT EWQ0434 FW2-NT LawB2 FL FW2-NT LawB2-FL FW2-NT LawB3 FLo_R FW2-NT LawB3-FLo_R FW2-NT LawB3-FLo_R FW2-NT LawB3-FLo_R FW2-NT NJW060 2 FW2-NT NJW060 3 FW2-NT NJW060 OUTLET FW2-NT	FRESHWATER LAKE RIVER	189.04 ACRES 12.14 MILES	pН	Applicable WQS attained; original basis for listing was incorrect	New data at 01405003 show all samples meet pH criterion. Available data at all other stations also meet pH criterion.
NJ02030105150010- 01	Weamaconk Creek	0140518568 As of 2010 contains the following monitoring sites and associated SWQS Classification 01405185 FW2-NT 68 FW2-NT 69 FW2-NT 9 FW2-NT AN0441 FW2-NT AN0442 FW2-NT AN0443 FW2-NT MB-81 FW2-NT MB-82 FW2-NT MB-93 FW2-NT	FRESHWATER LAKE RIVER	3.87 ACRES 22.02 MILES	Turbidity	Applicable WQS attained; original basis for listing was incorrect	New data at 01405185 show 1 out of 22 samples exceed criterion for turbidity.

		WC2-WL FW2-NT					
NJ02030105160100- 01	Raritan R Lwr (below Lawrence Bk)	As of 2010 contains the following monitoring sites and associated SWQS Classification Passaic-24 NJHDG-27 CCMPMX0005 SE1 NJ00-0001 SE1 NJ00-0005 SE1 Passaic-24 SE1 NJHDG-26	FRESHWATER LAKE RIVER	22.72 ACRES 53.91 MILES	Cadmium	Applicable WQS attained; according to new assessment method	Identify Subregions of NY/NJ Harbor Exceeding Endpoints in Water, Sediment, and Biota- Technical support for NY/NJ harbor estuary program USEPA Region 2 toxics TMDL model development. USEPA Contract EP-C-08-003, January 2008.
NJ02030105160100- 01	Raritan R Lwr (below Lawrence Bk)	As of 2010 contains the following monitoring sites and associated SWQS Classification Passaic-24 NJHDG-27 CCMPMX0005 SE1 NJ00-0001 SE1 NJ00-0005 SE1 Passaic-24 SE1 NJHDG-26	FRESHWATER LAKE RIVER	22.72 ACRES 53.91 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	New data from Stations Passaic- 24 and NJHDG- 27 meet WQS for DO.
NJ02040104140040- 01	Big Flat Brook (Confluence to Kittle Rd)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01439830 FW2-TP AN0006 FW2-TP FIBI066 FW2-TP NJW013 1 FW2-NT NJW013 2 FW2-NT NJW013 Center FW2-NT NJW013 OUTLET FW2-TP NJW063 1 FW2-TM NJW063 OUTLET FW2-TM	FRESHWATER LAKE RIVER	169 ACRES 33.07 MILES	рН	Applicable WQS attained; reason for recovery unspecified	Data at 0143980 meet applicable WQS for pH.
NJ02040105050020-	Blair Creek	HUC14: 02040105050020 As of	FRESHWATER LAKE	161.07 ACRES	Fecal Coliform	Data and/or	incorrectly listed

01		2010 contains the following monitoring sites and associated SWQS Classification AN0025 FW2-TM NJW010 1 FW2-NT NJW010 2 FW2-NT NJW010 Center FW2-NT NJW010 OUTLET FW2-NT NJW017 1 FW2-NT NJW017 2 FW2-NT NJW017 Center FW2-NT NJW017 OUTLET FW2-TM NJW122 1 FW2-TM NJW122 OUTLET FW2-TM NJW122 OUTLET FW2-TM	RIVER	23.14 MILES		information lacking to determine water quality status; original basis for listing was incorrect (Category 3)	for Fecal Coliform based on Station 01443500, which is located on Paulins Kill and should not have been used to assess Blair Creek. There are no pathogen monitoring stations in this AU; therefore, insufficient data is available to assess Recreation Use support.
NJ02040105060010- 01	Stony Brook (incl UDRV)	HUC14: 02040105060010 As of 2010 contains the following monitoring sites and associated SWQS Classification AN0013 FW2-TP	FRESHWATER LAKE RIVER	1.69 ACRES 15.52 MILES	Fecal Coliform	Data and/or information lacking to determine water quality status; original basis for listing was incorrect (Category 3)	incorrectly listed for Fecal Coliform based on Station 01443000, which is not located in this AU. There are no pathogen monitoring stations in this AU; therefore, insufficient data is available to assess Recreation Use support.
NJ02040105070040- 01	Pequest River (Trout Brook to Brighton)	HUC14: 02040105070040 As of 2010 contains the following monitoring sites and associated	FRESHWATER LAKE RIVER	15.37 ACRES 17.17 MILES	Cause Unknown	Applicable WQS attained; original basis for listing was	Incorrectly listed based on AN0036, which is

		SWQS Classification 01444990 FW2-NT 01445000 FW2-TM AN0037 FW2-TM FIBI063 FW2-TM FIBI064 FW2-NT NJW263 1 FW2-TM Pequest 1 FW2-TM				incorrect	located in a downstream AU. AMNET results at AN0037, which is more representative of this AU, show biology is good.
NJ02040105090060- 01	Pequest R (below Furnace Brook)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01445500 FW2-TM 01446400 FW2-TM 1-PEQ-2 FW2-TM 1-PEQ-3 FW2-TM AN0043 FW2-TM AN0048 FW2-TM BA40 FW2-TM BA40A FW2-TM DRBCNJ0033 FW2-TM Pequest 6 FW2-TM Pequest 7 FW2-TM	RIVER	14.91 MILES	Phosphorus (Total)	Applicable WQS attained; due to restoration activities	New data at site 01446400 meet applicable WQS for TP. No current data at 01445500, 1-PEQ-2, 1-PEQ-2, BA40, BA40A, DRBCNJ0033, Pequest 6 or Pequest 7. Restoration is attributed to 319(h) grant projects RP01-062: riparian buffers (Mountain Brook and Pequest) and RP03-047: filters and stormwater management system.
NJ02040105090060- 01	Pequest R (below Furnace Brook)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01445500 FW2-TM 01446400 FW2-TM 1-PEQ-2 FW2-TM 1-PEQ-3 FW2-TM AN0043 FW2-	RIVER	14.91 MILES	Total Suspended Solids (TSS)	Applicable WQS attained; due to restoration activities	New data at site 01446400 meet applicable WQS for TSS. No current data at 01445500, 1-

		TM AN0048 FW2-TM BA40 FW2-TM BA40A FW2-TM DRBCNJ0033 FW2-TM Pequest 6 FW2-TM Pequest 7 FW2-TM					PEQ-2, 1-PEQ-2, BA40, BA40A, DRBCNJ0033, Pequest 6 or Pequest 7. Restoration is attributed to 319(h) grant projects RP01-062: riparian buffers (Mountain Brook and Pequest) and RP03-047: filters and stormwater management system.
NJ02040105140020- 01	Pohatcong Ck (Brass Castle Ck to Rt 31)	HUC14: 02040105140020 As of 2010 contains the following monitoring sites and associated SWQS Classification 01455138 FW2-TP AN0056 FW2-TP BA165 FW2-TM P1 FW2-TM P2 FW2-TM Washington Borough WTF FW2-TM 01455200	FRESHWATER LAKE RIVER	7.44 ACRES 24.87 MILES	Oxygen, Dissolved	Applicable WQS attained; due to restoration activities	New data at site 01455200 meet applicable WQS for DO. Restoration is attributed to 319(h) grant projects RP00-10 and RP01-062, which installed riparian buffers.
NJ02040105140020- 01	Pohatcong Ck (Brass Castle Ck to Rt 31)	HUC14: 02040105140020 As of 2010 contains the following monitoring sites and associated SWQS Classification 01455138 FW2-TP AN0056 FW2-TP BA165 FW2-TM P1 FW2-TM P2 FW2-TM Washington Borough WTF FW2-TM	FRESHWATER LAKE RIVER	7.44 ACRES 24.87 MILES	рН	Applicable WQS attained; according to new assessment method	New assessment methods determined that pH at 01455200 reflect natural conditions due to the influence of the underlying

		01455200					limestone geology.
NJ02040105140030- 01	Pohatcong Ck (Edison Rd-Brass Castle Ck)	HUC14: 02040105140030 As of 2010 contains the following monitoring sites and associated SWQS Classification 01455200 FW2-TM AN0057 FW2-TM AN0058 FW2-TM BA166 FW2- TM BA168 FW2-TM FIBI076 FW2-TM	RIVER	23.6 MILES	рН	Applicable WQS attained; according to new assessment method	New assessment methods determined that pH at 01455200 reflect natural conditions due to the influence of the underlying limestone geology.
NJ02040105140050- 01	Pohatcong Ck (Merrill Ck to Edison Rd)	HUC14: 02040105140050 As of 2010 contains the following monitoring sites and associated SWQS Classification FIBI067 FW2-TM P3 FW2-TM 01455200 AN0057 01455240	RIVER	13.98 MILES	рН	Applicable WQS attained; according to new assessment method	New assessment methods determined that pH at 01455200 reflect natural conditions due to the influence of the underlying limestone geology.
NJ02040105150050- 01	Lubbers Run (below Dallis Pond)	As of 2010 contains the following monitoring sites and associated SWQS Classification 01455780 FW2-TM AN0064 FW2-TM AN0066 FW2-TM BA162 FW2-TM EWQ0066 FW2-TM MSA4 FW2-TM MSA5 FW2-TM NJW177 1 FW2-NT NJW177 2 FW2-NT	FRESHWATER LAKE RIVER	264.26 ACRES 21.66 MILES	рН	Applicable WQS attained; reason for recovery unspecified	New data at 01455780 show all samples meet WQS.
NJ02040105160070- 01	Musconetcong R (below Warren Glen)	014574001-MUS- 5DBRCNJ0025 As of 2010 contains the following monitoring sites and associated	RIVER	14.17 MILES	Total Suspended Solids (TSS)	Applicable WQS attained; due to restoration activities	New data at 01457400 show all samples meet WQS. Restoration

		SWQS Classification 01457400 FW2-TM 1-MUS-5 FW2-TM AN0074 FW2-TM DRBCNJ0025 FW2-TM MR1 FW2-TM MR2 FW2-TM MR3 FW2-TM					is attributed to 319(h) grant projects RP00-101: riparian buffer, RP01-062: riparian buffer, and RP06-073: watershed plan.
NJ02040105170020- 01	Hakihokake Creek	01458100DRBCNJ0023 As of 2010 contains the following monitoring sites and associated SWQS Classification 01458100 FW2-TP AN0075 FW2-TP AN0076 FW2-TP AN0077 FW2-TP BA194 FW2-TP BA195 FW2-TP BA196 FW2-TP BA197 FW2-TP BA200 FW2-TP DRBCNJ0023 FW2-TP	FRESHWATER LAKE RIVER	9.95 ACRES 51.32 MILES	Phosphorus (Total)	Applicable WQS attained; reason for recovery unspecified	New data at 01458100 show all samples meet TP criterion.
NJ02040105170050- 01	Nishisakawick Creek (below 40d 33m)	01458570DRBCNJ0020 As of 2010 contains the following monitoring sites and associated SWQS Classification 01458570 FW2-NT AN0081 FW2-NT AN0082 FW2-NT AN0083 FW2-NT DRBCNJ0020 FW2- NT FIBI026 FW2-NT AN0089	RIVER	27.76 MILES	рН	Applicable WQS attained; reason for recovery unspecified	New data at 01458570 show all 8 samples meet WQS.
NJ02040105200030- 01	Lockatong Ck (below Milltown) incl UDRV	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01460900 FW2-TM AN0089 FW2-TM DRBCNJ0013 FW2-TM L1 FW2-TM L2 FW2-TM L3 FW2-TM	FRESHWATER LAKE RIVER	5 ACRES 8.65 MILES	рН	Applicable WQS attained; reason for recovery unspecified	Data at 01460900 meet applicable WQS for pH.
NJ02040105200030-	Lockatong Ck (below	As of 2010 contains the	FRESHWATER LAKE	5 ACRES	Turbidity	Applicable WQS	Data at 01460900

01	Milltown) incl UDRV	following monitoring sites and associated SWQS Classification: 01460900 FW2-TM AN0089 FW2-TM DRBCNJ0013 FW2- TM L1 FW2-TM L2 FW2-TM L3 FW2-TM	RIVER	8.65 MILES		attained; reason for recovery unspecified	meet applicable WQS for turbidity.
NJ02040105210030- 01	Swan Creek (Moore Ck to Alexauken Ck)	HUC14: 02040105210030 As of 2010 contains the following monitoring sites and associated SWQS Classification AN0099 FW2-NT	RIVER	21.71 MILES	Cause Unknown	Applicable WQS attained; reason for recovery unspecified	AN0099 show biology changed from fair to good.
NJ02040105230020- 01	Assunpink Ck (NewSharonBr to/incl Lake)	HUC14: 02040105230020 As of 2010 contains the following monitoring sites and associated SWQS Classification 01463568 FW2-NT AN0109A FW2-NT	FRESHWATER LAKE RIVER	275.99 ACRES 20.53 MILES	Mercury in Fish Tissue	TMDL approved or established by EPA (4A)	Mercury TMDL.
NJ02040105230030- 01	New Sharon Branch (Assunpink Creek)	HUC14: 02040105230030 As of 2010 contains the following monitoring sites and associated SWQS Classification 4 FW2-NT AN0109B FW2-NT	RIVER	26.41 MILES	Mercury in Fish Tissue	TMDL approved or established by EPA (4A)	Mercury TMDL.
NJ02040105230040- 01	Assunpink Ck (TrentonRd to NewSharonBr)	0146361011-AS-4 As of 2010 contains the following monitoring sites and associated SWQS Classification 11-AS-4 FW2-NT	RIVER	17.78 MILES	Mercury in Fish Tissue	TMDL approved or established by EPA (4A)	Mercury TMDL.
NJ02040105240030- 01	Miry Run (Assunpink Cr)	HUC14: 02040105240030 As of 2010 contains the following monitoring sites and associated SWQS Classification 01463850 FW2-NT AN0115 FW2-NT AN0115A FW2-NT	FRESHWATER LAKE RIVER	48.74 ACRES 28.8 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	New data at 01463850 show all samples meet DO criterion.
NJ02040201040060- 01	North Run (above Wrightstown bypass)	HUC14: 02040201040060 01464380	RIVER	13.64 MILES	Arsenic	Applicable WQS attained; according	Arsenic was delisted based on

						to new assessment method	a new method for evaluating natural vs. anthropogenic sources. Reassessment of existing data shows that it is within the naturally-occurring range of arsenic concentrations in the Inner Coastal Plain.
NJ02040201040070- 01	Crosswicks Ck(NewEgypt to/incl NorthRun)	HUC14: 02040201040070 As of 2010 contains the following monitoring sites and associated SWQS Classification 01464377 FW2-NT 01464380 FW2-NT 01464400 FW2-NT AN0120 FW2-NT BA221 FW2-NT BA222A PL BA223 PL NJW04459-115-1 FW2-NT NJW04459-115-0 FW2-NT NJW04459-115-0 FW2-NT NJW115 1 FW2-NT NJW115 2 FW2-NT NJW115 center FW2-NT NJW115 OUTLET FW2-NT	FRESHWATER LAKE RIVER	40.78 ACRES 15.7 MILES	Mercury in Fish Tissue	TMDL approved or established by EPA (4A)	Mercury TMDL.
NJ02040201050030- 01	Crosswicks Ck(Lahaway Ck to New Egypt)	HUC14: 02040201050030 As of 2010 contains the following monitoring sites and associated SWQS Classification 01464420 FW2-NT 01464430 FW2-NT AN0121 FW2-NT	RIVER	36.69 MILES	Mercury in Fish Tissue	TMDL approved or established by EPA (4A)	Mercury TMDL.
NJ02040201050040- 01	Crosswicks Ck(Walnford to	0146450020-CRO-1 As of 2010 contains the following	RIVER	27.51 MILES	Arsenic	Applicable WQS attained; according	Arsenic was delisted based on

	Lahaway Ck)	monitoring sites and associated SWQS Classification 01464460 FW2-NT 01464480 FW2-NT 2 FW2-NT AN0125B FW2-NT MB-149 FW2-NT 01464485 FW2-NT				to new assessment method	a new method for evaluating natural vs. anthropogenic sources. Reassessment of existing data shows that it is within the naturally-occurring range of arsenic concentrations in the Inner or Outer Coastal Plain.
NJ02040201050040- 01	Crosswicks Ck(Walnford to Lahaway Ck)	0146450020-CRO-1 As of 2010 contains the following monitoring sites and associated SWQS Classification 01464460 FW2-NT 01464480 FW2-NT 2 FW2-NT AN0125B FW2-NT MB-149 FW2-NT 01464485 FW2-NT	RIVER	27.51 MILES	Mercury in Fish Tissue	TMDL approved or established by EPA (4A)	Mercury TMDL.
NJ02040201050050- 01	Crosswicks Ck(Ellisdale trib - Walnford)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01464485 FW2-NT 01464500 FW2-NT 01464502 FW2-NT 20-CRO-1 FW2-NT AN0125 FW2-NT AN0126B FW2-NT MB-119 FW2-NT MB-120 FW2-NT MB-143 FW2-NT	FRESHWATER LAKE RIVER	2.07 ACRES 22.65 MILES	Mercury in Water Column	TMDL approved or established by EPA (4A)	Mercury TMDL.
NJ02040201050060- 01	Ellisdale trib (Crosswicks Creek)	HUC14: 02040201050060 As of 2010 contains the following monitoring sites and associated SWQS Classification 0146450240 FW2-NT AN0126A	RIVER	23.52 MILES	Mercury in Fish Tissue	TMDL approved or established by EPA (4A)	Mercury TMDL.

		FW2-NT					
NJ02040201050070- 01	Crosswicks Ck(Doctors Ck- Ellisdale trib)	0146450020-CRO-1 As of 2010 contains the following monitoring sites and associated SWQS Classification 0146450250 FW2-NT 01464504 FW2-NT 20-CRO-2 FW2-NT AN0126 FW2-NT DSR 7R FW2-NT	RIVER	19.07 MILES	Total Suspended Solids (TSS)	Applicable WQS attained; reason for recovery unspecified	New data at 01464504 show all samples meet TSS criteria.
NJ02040201070020- 01	Crosswicks Ck(below Doctors Creek)	HUC14: 02040201070020 As of 2010 contains the following monitoring sites and associated SWQS Classification 01464523 FW2-NT 0146452360 FW2-NT DSR 39R FW2-NT BFBM000057 FW2-NT	FRESHWATER LAKE RIVER	30.62 ACRES 39.13 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040201070020- 01	Crosswicks Ck(below Doctors Creek)	HUC14: 02040201070020 As of 2010 contains the following monitoring sites and associated SWQS Classification 01464523 FW2-NT 0146452360 FW2-NT DSR 39R FW2-NT BFBM000057 FW2-NT	FRESHWATER LAKE RIVER	30.62 ACRES 39.13 MILES	Turbidity	Applicable WQS attained; reason for recovery unspecified	New data at 0146452360 show 1 out of 8 samples exceed turbidity criteria.
NJ02040201080020- 01	Blacks Creek (Bacons Run to 40d06m10s)	HUC14: 02040201080020 As of 2010 contains the following monitoring sites and associated SWQS Classification 01464527 FW2-NT 01464529 FW2-NT AN0132 FW2-NT AN0133 FW2-NT BA100 FW2-NT BA99 FW2-NT BA99 FW2-NT BA99 FW2-NT BA99 FW2-NT	FRESHWATER LAKE RIVER	1.47 ACRES 35.26 MILES	Escherichia coli	TMDL approved or established by EPA (4A)	TMDL.
NJ02040202040010- 01	Rancocas Ck NB (Pemberton br to NL	0146700019-RA-3N As of 2010 contains the following	FRESHWATER LAKE RIVER	45.04 ACRES 24.14 MILES	Copper	Applicable WQS attained; original	incorrectly listed based on a three-

	dam)	monitoring sites and associated SWQS Classification 01467000 FW2-NT 19-RA-3N FW2-NT AN0149 FW2-NT NNORT616 FW2-NT NNOTRMGU PL RCW-NBRanc1 PL				basis for listing was incorrect	day sampling event at Station 19-RA-3N in 1998. The dissolved fraction exceeded the total recoverable on one of the sampling days, which is not valid data. Data from downstream Station 19-RAN- 4N meet the applicable WQS for Copper.
NJ02040202040010- 01	Rancocas Ck NB (Pemberton br to NL dam)	0146700019-RA-3N As of 2010 contains the following monitoring sites and associated SWQS Classification 01467000 FW2-NT 19-RA-3N FW2-NT AN0149 FW2-NT NNORT616 FW2-NT NNOTRMGU PL RCW-NBRanc1 PL	FRESHWATER LAKE RIVER	45.04 ACRES 24.14 MILES	Lead	Applicable WQS attained; original basis for listing was incorrect	incorrectly listed for Lead based on a three-day sampling event at Station 19-RA-3N in 1998. New data at 01467000 meet the applicable WQS for Lead.
NJ02040202040010- 01	Rancocas Ck NB (Pemberton br to NL dam)	0146700019-RA-3N As of 2010 contains the following monitoring sites and associated SWQS Classification 01467000 FW2-NT 19-RA-3N FW2-NT AN0149 FW2-NT NNORT616 FW2-NT NNOTRMGU PL RCW-NBRanc1 PL	FRESHWATER LAKE RIVER	45.04 ACRES 24.14 MILES	pН	Applicable WQS attained; original basis for listing was incorrect	was originally listed based on Station RCW-NBRRanc-1; however, this station is located at the upstream border and is not representative of the HUC. New data at 01467000

							meet pH criteria.
NJ02040202040030- 01	Rancocas Ck NB (Rt 206 to Pemberton br)	01467006014670050146700319-RA-4N As of 2010 contains the following monitoring sites and associated SWQS Classification 0146700260 FW2-NT AN0151A FW2-NT BA94 FW2-NT BA95 FW2-NT EWQ0151A FW2-NT RCTMDL-IR1 FW2-NT RCW-NBRanc2 FW2-NT RCW-NBRanc3 FW2-NT RCW-NBRanc3 FW2-NT RCW-NBRanc4 FW2-NT 19-ra-3n	RIVER	29.22 MILES	Copper	Applicable WQS attained; original basis for listing was incorrect	1998 data at Station 19-ra-3n meet WQS for copper.
NJ02040202040030- 01	Rancocas Ck NB (Rt 206 to Pemberton br)	01467006014670050146700319-RA-4N As of 2010 contains the following monitoring sites and associated SWQS Classification 0146700260 FW2-NT AN0151A FW2-NT BA94 FW2-NT BA95 FW2-NT EWQ0151A FW2-NT RCTMDL-IR1 FW2-NT RCW-NBRanc2 FW2-NT RCW-NBRanc3 FW2-NT RCW-NBRanc4 FW2-NT 19-ra-3n	RIVER	29.22 MILES	Lead	Applicable WQS attained; original basis for listing was incorrect	1998 data at Station 19-ra-3n meet WQS for Lead.
NJ02040202040050- 01	Rancocas Creek NB (below Smithville)	01467003014670060146700519-RA-4N As of 2010 contains the following monitoring sites and associated SWQS Classification 01467005 FW2-NT 01467006 FW2-NT 19-RA-4N FW2-NT AN0151 FW2-NT AN0176R FW2-NT BA96A FW2-NT BA96B FW2-NT BA97 FW2-NT	FRESHWATER LAKE RIVER	0.58 ACRES 29.57 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040202070010- 01	Bobbys Run	HUC14: 02040202070010 As of 2010 contains the following	RIVER	8.35 MILES	PCB in Fish Tissue	TMDL approved or established by EPA	PCBs TMDL.

		monitoring sites and associated SWQS Classification AN0171 FW2-NT AN0171A FW2-NT				(4A)	
NJ02040202080020- 01	Rancocas Creek (Martins Beach to NB/SB)	HUC14: 02040202080020 As of 2010 contains the following monitoring sites and associated SWQS Classification 01467011 FW2-NT AN0174 FW2-NT EWQ0174 FW2-NT BFBM000020	RIVER	13.26 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040202080020- 01	Rancocas Creek (Martins Beach to NB/SB)	HUC14: 02040202080020 As of 2010 contains the following monitoring sites and associated SWQS Classification 01467011 FW2-NT AN0174 FW2-NT EWQ0174 FW2-NT BFBM000020	RIVER	13.26 MILES	Phosphorus (Total)	Data and/or information lacking to determine water quality status; original basis for listing was incorrect (Category 3)	Originally listed based on Station 01467011, which is below head of tide. numeric TP criteria doesn't apply. AN0174 was discontinued because it was located in tidal waters. There are no other biological monitoring stations in this AU; therefore, insufficient data is available to assess Aquatic Life Use support.
NJ02040202080030- 01	Mill Creek (Willingboro)	HUC14: 02040202080030 As of 2010 contains the following monitoring sites and associated SWQS Classification 01467021 FW2-NT AN0175 FW2-NT EWQ0175 FW2-NT	FRESHWATER LAKE RIVER	17.99 ACRES 21.69 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.

		BFBM000040 FW2-NT					
NJ02040202080030- 01	Mill Creek (Willingboro)	HUC14: 02040202080030 As of 2010 contains the following monitoring sites and associated SWQS Classification 01467021 FW2-NT AN0175 FW2-NT EWQ0175 FW2-NT BFBM000040 FW2-NT	FRESHWATER LAKE RIVER	17.99 ACRES 21.69 MILES	Total Suspended Solids (TSS)	Applicable WQS attained; reason for recovery unspecified	New data at 01467021 show all samples meet TSS criteria.
NJ02040202080040- 01	Rancocas Creek (Rt 130 to Martins Beach)	HUC14: 02040202080040	FRESHWATER LAKE RIVER	45.2 ACRES 17.66 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040202080050- 01	Rancocas Creek (below Rt 130)	HUC14: 02040202080050 As of 2010 contains the following monitoring sites and associated SWQS Classification NJ 7 FW2- NT	FRESHWATER LAKE RIVER	16.64 ACRES 8.2 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040202100060- 01	Pennsauken Ck (below NB / SB)	HUC14: 02040202100060 As of 2010 contains the following monitoring sites and associated SWQS Classification 01467082 FW2-NT DSR 25R FW2-NT NJ 6 FW2-NT Pennsauken FW2-NT BFBM000056	RIVER	7.03 MILES	Cadmium	Applicable WQS attained; original basis for listing was incorrect	originally listed based on data collected at Station 01467082 prior to clean techniques for metals monitoring. New data at Station 01467082 meets WQS for Cadmium
NJ02040202100060- 01	Pennsauken Ck (below NB / SB)	HUC14: 02040202100060 As of 2010 contains the following monitoring sites and associated SWQS Classification 01467082 FW2-NT DSR 25R FW2-NT NJ 6 FW2-NT Pennsauken FW2-	RIVER	7.03 MILES	Chromium (total)	Applicable WQS attained; original basis for listing was incorrect	originally listed based on data collected at Station 01467082 prior to clean techniques for

		NT BFBM000056					metals monitoring. New data at Station 01467082 meets WQS for Total Chromium.
NJ02040202100060- 01	Pennsauken Ck (below NB / SB)	HUC14: 02040202100060 As of 2010 contains the following monitoring sites and associated SWQS Classification 01467082 FW2-NT DSR 25R FW2-NT NJ 6 FW2-NT Pennsauken FW2-NT BFBM000056	RIVER	7.03 MILES	Copper	Applicable WQS attained; original basis for listing was incorrect	originally listed based on data collected at Station 01467082 prior to clean techniques for metals monitoring. New data at Station 01467082 meet WQS for Copper
NJ02040202100060- 01	Pennsauken Ck (below NB / SB)	HUC14: 02040202100060 As of 2010 contains the following monitoring sites and associated SWQS Classification 01467082 FW2-NT DSR 25R FW2-NT NJ 6 FW2-NT Pennsauken FW2- NT BFBM000056	RIVER	7.03 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040202110020- 01	Cooper River NB(below Springdale Road)	0146715518-CO-2 As of 2010 contains the following monitoring sites and associated SWQS Classification 01467181 FW2-NT AN0187 FW2-NT AN0188 FW2-NT	RIVER	11.03 MILES	Arsenic	Applicable WQS attained; according to new assessment method	Arsenic was delisted based on a new method for evaluating natural vs. anthropogenic sources. Reassessment of existing data shows that it is within the naturally-occurring range of

							arsenic concentrations in the Inner Coastal Plain.
NJ02040202110020- 01	Cooper River NB(below Springdale Road)	0146715518-CO-2 As of 2010 contains the following monitoring sites and associated SWQS Classification 01467181 FW2-NT AN0187 FW2-NT AN0188 FW2-NT	RIVER	11.03 MILES	Oxygen, Dissolved	Applicable WQS attained; original basis for listing was incorrect	originally listed based on Station 01467155, which is located in the upper portion of the upstream AU, and is not representative of this AU. New data at 01467181 meet applicable WQS for DO.
NJ02040202110040- 01	Cooper R (Wallworth gage to Evesham Rd)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01467140 FW2-NT AN0190 FW2-NT DSR 26R FW2-NT DSR 43L FW2-NT	FRESHWATER LAKE RIVER	16.5 ACRES 17.05 MILES	Sulfates	Applicable WQS attained; reason for recovery unspecified	New data at 01467150 show all samples meet sulfate criteria.
NJ02040202110040- 01	Cooper R (Wallworth gage to Evesham Rd)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01467140 FW2-NT AN0190 FW2-NT DSR 26R FW2-NT DSR 43L FW2-NT	FRESHWATER LAKE RIVER	16.5 ACRES 17.05 MILES	Total Dissolved Solids	Applicable WQS attained; due to restoration activities	New data at Station 01467150 meet the applicable WQS for Total Dissolved Solids (TDS). Restoration is attributable to 319(h) grant project RP07-050: Basin Retrofit project implementing

							Cooper River Watershed Plan.
NJ02040202110050- 01	Cooper River (Rt 130 to Wallworth gage)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01467150 FW2-NT 01467190 FW2-NT 01467191 FW2-NT 18-CO-1 FW2-NT 18-CO-4 FW2-NT AN0191 FW2-NT Cooper FW2-NT DSR 27R FW2-NT DSR 31L FW2-NT NJ 5 FW2-NT NJW047 1 FW2-NT NJW047 2 FW2-NT NJW047 3 FW2-NT NJW047 OUTLET FW2-NT Cooper River near mouth Cooper River at Cuthbert Blvd.	FRESHWATER LAKE RIVER	160.97 ACRES 6.22 MILES	Sulfates	Applicable WQS attained; reason for recovery unspecified	New data at 01467150 show all samples meet sulfate criteria.
NJ02040202110050- 01	Cooper River (Rt 130 to Wallworth gage)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01467150 FW2-NT 01467190 FW2-NT 01467191 FW2-NT 18-CO-1 FW2-NT 18-CO-4 FW2-NT AN0191 FW2-NT Cooper FW2-NT DSR 27R FW2-NT DSR 31L FW2-NT NJ 5 FW2-NT NJW047 1 FW2-NT NJW047 2 FW2-NT NJW047 3 FW2-NT NJW047 OUTLET FW2-NT Cooper River near mouth Cooper River at Cuthbert Blvd.	FRESHWATER LAKE RIVER	160.97 ACRES 6.22 MILES	Total Dissolved Solids	Applicable WQS attained; due to restoration activities	New data at Stations 01467150, Cooper River at Cuthbert Blvd, and Cooper River near mouth meet the applicable WQS for TDS. (Station 01467190 has no TDS data.) Restoration is attributed to 319(h) grant project RP01-087: Bio-filter wetland at Browing Rd and Park Dr. in

							Collingswood, which implements the Cooper River Watershed Plan.
NJ02040202110050- 01	Cooper River (Rt 130 to Wallworth gage)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01467150 FW2-NT 01467190 FW2-NT 01467191 FW2-NT 18-CO-1 FW2-NT 18-CO-4 FW2-NT AN0191 FW2-NT Cooper FW2-NT DSR 27R FW2-NT DSR 31L FW2-NT NJ 5 FW2-NT NJW047 1 FW2-NT NJW047 2 FW2-NT NJW047 3 FW2-NT NJW047 OUTLET FW2-NT Cooper River near mouth Cooper River at Cuthbert Blvd.	FRESHWATER LAKE RIVER	160.97 ACRES 6.22 MILES	Turbidity	Applicable WQS attained; due to restoration activities	New data at Cooper River at Cuthbert and Cooper River near mouth meet turbidity criteria. No Turbidiity data at 01467150 or 01467190. Restoration is attributed to 319(h) grant project RP01-087: Bio-filter wetland at Browing Rd and Park Dr. in Collingswood, which implements the Cooper River Watershed Plan.
NJ02040202110060- 01	Cooper River (below Rt 130)	0146719018-CO-1 Cooper river near moouth Cooper river at Cuthbert Blvd.	RIVER	4.3 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040202120070- 01	Little Timber Creek (Gloucester City)	HUC14: 02040202120070 As of 2010 contains the following monitoring sites and associated SWQS Classification AN0666 FW2-NT DSR 11R FW2-NT	RIVER	8.29 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040202120080- 01	Big Timber Creek (below NB/SB confl)	HUC14: 02040202120080 As of 2010 contains the following monitoring sites and associated	FRESHWATER LAKE RIVER	5.72 ACRES 20.31 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.

		SWQS Classification AN0664 FW2-NT Big Timber FW2-NT DSR 8R FW2-NT NJ 9 FW2-NT					
NJ02040202120090- 01	Newton Creek (LDRV-Kaighn Ave to LT Ck)	HUC14: 02040202120090 As of 2010 contains the following monitoring sites and associated SWQS Classification 01467312 FW2-NT DSR 12R FW2-NT DSR 35L FW2-NT DSR 44L FW2-NT EWQ0653 FW2-NT Newton Creek FW2-NT Newton Creek at Rt 130	FRESHWATER LAKE RIVER	118.17 ACRES 11.39 MILES	Copper	Applicable WQS attained; reason for recovery unspecified	New data at 01467312 meet WQS for copper.
NJ02040202120090- 01	Newton Creek (LDRV-Kaighn Ave to LT Ck)	HUC14: 02040202120090 As of 2010 contains the following monitoring sites and associated SWQS Classification 01467312 FW2-NT DSR 12R FW2-NT DSR 35L FW2-NT DSR 44L FW2-NT EWQ0653 FW2-NT Newton Creek FW2-NT Newton Creek at Rt 130	FRESHWATER LAKE RIVER	118.17 ACRES 11.39 MILES	Phosphorus (Total)	Data and/or information lacking to determine water quality status; original basis for listing was incorrect (Category 3)	Incorrectly listed based on Station 01467312, which is located in tidal waters. TP criterion does not apply.
NJ02040202130040- 01	Mantua Ck (Edwards Run to rd to Sewell)	HUC14: 02040202130040 As of 2010 contains the following monitoring sites and associated SWQS Classification 01475042 FW2-NT 01475045 FW2-NT AN0671 FW2-NT AN0672 FW2-NT NJW268 1 FW2-NT NJW268 2 FW2-NT NJW268 OUTLET FW2-NT	FRESHWATER LAKE RIVER	15.33 ACRES 23.63 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040202130050- 01	Edwards Run	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01475090 FW2-NT AN0673 FW2-NT AN0674 FW2-NT	FRESHWATER LAKE RIVER	3.4 ACRES 20.99 MILES	Total Suspended Solids (TSS)	Applicable WQS attained; original basis for listing was incorrect	New data at 01475090 meets applicable WQS for TSS. Exceedance on

		BA217 FW2-NT BA218 FW2- NT BA219 FW2-NT BA220 FW2-NT					May 15, 2008 was a transient event due to major storm.
NJ02040202130050- 01	Edwards Run	As of 2010 contains the following monitoring sites and associated SWQS Classification: 01475090 FW2-NT AN0673 FW2-NT AN0674 FW2-NT BA217 FW2-NT BA218 FW2-NT BA219 FW2-NT BA220 FW2-NT	FRESHWATER LAKE RIVER	3.4 ACRES 20.99 MILES	Turbidity	Applicable WQS attained; original basis for listing was incorrect	New data at 01475090 meet applicable WQS for Turbidity. Exceedance on May 12, 2008 was a transient event due to major storm.
NJ02040202130060- 01	Mantua Creek (below Edwards Run)	HUC14: 02040202130060 As of 2010 contains the following monitoring sites and associated SWQS Classification DSR 40R SE2 Mantua SE2 NJ 4 SE2	RIVER	18.92 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040202150040- 01	Raccoon Ck (Russell Mill Rd to Rt 45)	0147712018-RAC-1 As of 2010 contains the following monitoring sites and associated SWQS Classification 01477110 FW2-NT 01477120 FW2-NT 01477125 FW2-NT 18-RAC-1 FW2-NT AN0683 FW2-NT	RIVER	10.52 MILES	Silver	Applicable WQS attained; original basis for listing was incorrect	Application of the correct mathematical formula for calculating the acute dissolved criterion and appropriate hardness value showed that the applicable WQS for Silver was met at 01477110 and 01477120
NJ02040202160020- 01	Oldmans Creek (Rt45 to Commissioners Rd)	HUC14: 02040202160020 As of 2010 contains the following monitoring sites and associated	FRESHWATER LAKE RIVER	17.53 ACRES 9.12 MILES	Mercury in Fish Tissue	TMDL approved or established by EPA (4A)	Mercury TMDL.

		SWQS Classification AN0687 FW2-NT BA90 FW2-NT BA91 FW2-NT NJW196 1 FW2-NT NJW196 2 FW2-NT					
NJ02040206030010- 01	Salem River (above Woodstown gage)	HUC14: 02040206030010 As of 2010 contains the following monitoring sites and associated SWQS Classification 01482455 FW2-NT AN0690 FW2-NT AN0691 FW2-NT BA73 FW2-NT BA74 FW2-NT BA75A FW2-NT BA76A FW2-NT BA76A FW2-NT BA77 FW2-NT BA78 FW2-NT BA79 FW2-NT DSR 33L FW2-NT NJW229 1 FW2-NT NJW229 2 FW2-NT NJW229 3 FW2-NT NJW229 Center FW2-NT NJW229 OUTLET FW2-NT S1 FW2-NT S2 FW2-NT S3 FW2-NT S4 FW2-NT S5 FW2-NT S8 FW2-NT S9 FW2-NT S8 FW2-NT S9 FW2-NT	ESTUARY FRESHWATER LAKE RIVER	19.69 SQUARE MILES 120.71 ACRES 20.62 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	New data at 01482455, S1, S2, S3 and S4 meet applicable WQS for DO. Data at other stations also meet DO.
NJ02040206040010- 01	Mannington Creek	HUC14: 02040206040010 As of 2010 contains the following monitoring sites and associated SWQS Classification 01482645 FW2-NT AN0697 FW2-NT AN0698 FW2-NT	RIVER	31.39 MILES	Arsenic	Applicable WQS attained; according to new assessment method	Arsenic was delisted based on a new method for evaluating natural vs. anthropogenic sources. Reassessment of existing data shows that it is within the naturally-occurring range of arsenic concentrations in

							the Inner Coastal Plain.
NJ02040206040010- 01	Mannington Creek	HUC14: 02040206040010 As of 2010 contains the following monitoring sites and associated SWQS Classification 01482645 FW2-NT AN0697 FW2-NT AN0698 FW2-NT	RIVER	31.39 MILES	рН	Applicable WQS attained; reason for recovery unspecified	Stns. 014865, AN0697, and AN0698 all meet pH criteria.
NJ02040206040030- 01	Salem R (Fenwick Ck to 39d40m14s dam)	HUC14: 02040206040030 As of 2010 contains the following monitoring sites and associated SWQS Classification NJ03-0273 SE1 R57 SE1 Salem SE1	RIVER	157.7 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040206040040- 01	Salem R (below Fenwick Creek)	HUC14: 02040206040040 As of 2010 contains the following monitoring sites and associated SWQS Classification NJ 3 SE1 NJ02-0272 SE1	RIVER	67.52 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040206060020- 01	Alloway Ck (above Alloway-Woodstown Rd)	HUC14: 02040206060020 As of 2010 contains the following monitoring sites and associated SWQS Classification 01482880 FW2-NT AN0699 FW2-NT	RIVER	16.39 MILES	Arsenic	Applicable WQS attained; according to new assessment method	Arsenic was delisted based on a new method for evaluating natural vs. anthropogenic sources. Reassessment of existing data shows that it is within the naturally-occurring range of arsenic concentrations in the Inner Coastal Plain.

NJ02040206060020- 01	Alloway Ck (above Alloway-Woodstown Rd)	HUC14: 02040206060020 As of 2010 contains the following monitoring sites and associated SWQS Classification 01482880 FW2-NT AN0699 FW2-NT	RIVER	16.39 MILES	Phosphorus (Total)	Applicable WQS attained; reason for recovery unspecified	New data at 01482880 show all samples meet TP criteria.
NJ02040206060040- 01	Deep Run (Alloway)	HUC14: 02040206060040 As of 2010 contains the following monitoring sites and associated SWQS Classification 01483010 FW2-NT AN0703 FW2-NT	FRESHWATER LAKE RIVER	54.86 ACRES 12.88 MILES	Arsenic	Applicable WQS attained; according to new assessment method	Arsenic was delisted based on a new method for evaluating natural vs. anthropogenic sources. Reassessment of existing data shows that it is within the naturally-occurring range of arsenic concentrations in the Inner Coastal Plain.
NJ02040206060050- 01	Alloway Ck (Quinton to Alloway- WdstwnRd)	HUC14: 02040206060050 As of 2010 contains the following monitoring sites and associated SWQS Classification AN0702 SE1	FRESHWATER LAKE RIVER	67.03 ACRES 20.12 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040206060060- 01	Alloway Creek (New Bridge to Quinton)	HUC14: 02040206060060	RIVER	24.03 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040206060070- 01	Harmony trib (Alloway Creek)	HUC14: 02040206060070 As of 2010 contains the following monitoring sites and associated SWQS Classification AN0704 FW2-NT	RIVER	15.49 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.

NJ02040206060080- 01	Alloway Ck (HancocksBridge to NewBridge)	HUC14: 02040206060080	RIVER	26.84 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040206060090- 01	Alloway Ck (below HancocksBr) to Salem R	HUC14: 02040206060090 As of 2010 contains the following monitoring sites and associated SWQS Classification NJ00-0095 SE1 R56 SE1	RIVER	179.23 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040206060100- 01	Hope Creek / Artificial Island	HUC14: 02040206060100 As of 2010 contains the following monitoring sites and associated SWQS Classification R55 SE1	ESTUARY RIVER	0.01 SQUARE MILES 143.63 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040206070080- 01	Stow Creek (below Canton Rd)	HUC14: 02040206070080 As of 2010 contains the following monitoring sites and associated SWQS Classification NJ01-0088 SE1 NJ03-0269 SE1 R49 SE1 R50 SE1 R53 SE1 R54 SE1	ESTUARY RIVER	0.05 SQUARE MILES 85.12 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040206090030- 01	Cohansey R (Rocaps Run to Cornwell Run)	HUC14: 02040206090030 As of 2010 contains the following monitoring sites and associated SWQS Classification AN0716 FW2-NT NJ02-0270 SE1 NJW04459-120-O FW2-NT NJW061 1 FW2-NT NJW061 OUTLET FW2-NT NJW120 OUTLET FW2-NT R47 SE1	FRESHWATER LAKE RIVER	5.63 ACRES 14.13 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040206090060- 01	Cohansey R (75d15m to/incl Rocaps Run)	HUC14: 02040206090060 As of 2010 contains the following monitoring sites and associated SWQS Classification NJ00-0097 SE1	RIVER	40.91 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040206090070- 01	Cohansey R (75d17m50s to	HUC14: 02040206090070	RIVER	45.51 MILES	PCB in Fish Tissue	TMDL approved or established by EPA	PCBs TMDL.

	75d15m)					(4A)	
NJ02040206090080- 01	Cohansey R (Greenwich to 75d17m50s)	HUC14: 02040206090080 As of 2010 contains the following monitoring sites and associated SWQS Classification NJW143 1 FW2-NT NJW143 2 FW2-NT NJW143 OUTLET FW2-NT	FRESHWATER LAKE RIVER	64.3 ACRES 50.18 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040206090100- 01	Cohansey R (below Greenwich)	HUC14: 02040206090100 As of 2010 contains the following monitoring sites and associated SWQS Classification DSR 9M SE1 R48 SE1	RIVER	54.74 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040206130030- 01	Indian Branch (Scotland Run)	HUC14: 02040206130030 As of 2010 contains the following monitoring sites and associated SWQS Classification 01411466 FW2-NT AN0724 FW2-NT BA69 FW2-NT	FRESHWATER LAKE RIVER	0.41 ACRES 8.11 MILES	pН	Applicable WQS attained; according to new assessment method	Originally listed in 2004 (as Indian Branch near Malaga) for pH at Station 01411466 below the criterion. However, this AU is partially located within the Pinelands National Wildlife Reserve and the biological community at AN0724 is not impaired. Low pH at 01411466 represents the desired natural condition.
NJ02040206170030- 01	Maurice River(Menantico Ck	HUC14: 02040206170030 As of 2010 contains the following	RIVER	38.28 MILES	Escherichia coli	TMDL approved or established by EPA	New data at 01411907 show

	to UnionLake)	monitoring sites and associated SWQS Classification 01411907 FW2-NT AN0755 FW2-NT NJ00-0093 SE1 NJ01-0090 SE1 NJ02-0268 SE1 NJ03-0271 SE1 NJT07 MAUBS1 SE1 R40 SE1				(4A)	geomean above E.coli criteria but covered by TMDL.
NJ02040206170030- 01	Maurice River(Menantico Ck to UnionLake)	HUC14: 02040206170030 As of 2010 contains the following monitoring sites and associated SWQS Classification 01411907 FW2-NT AN0755 FW2-NT NJ00-0093 SE1 NJ01-0090 SE1 NJ02-0268 SE1 NJ03-0271 SE1 NJT07 MAUBS1 SE1 R40 SE1	RIVER	38.28 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040206170030- 01	Maurice River(Menantico Ck to UnionLake)	HUC14: 02040206170030 As of 2010 contains the following monitoring sites and associated SWQS Classification 01411907 FW2-NT AN0755 FW2-NT NJ00-0093 SE1 NJ01-0090 SE1 NJ02-0268 SE1 NJ03-0271 SE1 NJT07 MAUBS1 SE1 R40 SE1	RIVER	38.28 MILES	Total Coliform	TMDL approved or established by EPA (4A)	New data at 01411907 show geomean above the E.coli criteria but covered by TMDL.
NJ02040206170050- 01	Buckshutem Creek (below Rt 555)	HUC14: 02040206170050 As of 2010 contains the following monitoring sites and associated SWQS Classification 01411955 FW1	FRESHWATER LAKE RIVER	179.46 ACRES 6.12 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040206180030- 01	Menantico Creek (above Rt 552)	HUC14: 02040206180030 As of 2010 contains the following monitoring sites and associated SWQS Classification AN0759 FW2-NT	FRESHWATER LAKE RIVER	20.64 ACRES 8.62 MILES	Mercury in Fish Tissue	TMDL approved or established by EPA (4A)	Mercury TMDL.
NJ02040206180050- 01	Menantico Creek (below Rt 552)	HUC14: 02040206180050 As of 2010 contains the following	FRESHWATER LAKE RIVER	75.17 ACRES 14.49 MILES	Arsenic	Applicable WQS attained; according	Arsenic was delisted based on

		monitoring sites and associated SWQS Classification 01412005 FW2-NT AN0760 FW2-NT NJT07 MSPBS1 FW2-NT NJW032 1 FW2-NT NJW032 2 FW2-NT NJW032 Center FW2-NT NJW032 OUTLET FW2-NT R41 SE1				to new assessment method	a new method for evaluating natural vs. anthropogenic sources. Reassessment of existing data shows that it is within the naturally-occurring range of arsenic concentrations in the Inner Coastal Plain.
NJ02040206190030- 01	Manumuskin River (below Rt 49)	HUC14: 02040206190030 As of 2010 contains the following monitoring sites and associated SWQS Classification 01412080 PL 01412100 FW2-NT AN0763 FW2-NT AN0763A PL NJW053 OUTLET PL R42 SE1	FRESHWATER LAKE RIVER	0.09 ACRES 23.73 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040206200020- 01	Muskee Creek	HUC14: 02040206200020 As of 2010 contains the following monitoring sites and associated SWQS Classification 01412120 PL AN0764 PL	FRESHWATER LAKE RIVER	139.42 ACRES 16.06 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040206200030- 01	Maurice River (Rt 548 to Menantico Ck)	HUC14: 02040206200030 As of 2010 contains the following monitoring sites and associated SWQS Classification DSR 10M SE1 R43 SE1	FRESHWATER LAKE RIVER	201.17 ACRES 67.39 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040206200040- 01	Maurice River (Leesburg to Rt 548)	HUC14: 02040206200040	FRESHWATER LAKE RIVER	91.32 ACRES 88.3 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.

NJ02040206200050- 01	Maurice River (below Leesburg) to EastPt	HUC14: 02040206200050 As of 2010 contains the following monitoring sites and associated SWQS Classification 3848B SE1 3848C SE1 3900A SE1 3900D SE1 3900G SE1 3900H SE1 3900J SE1 3900L SE1 3900M SE1 570000210B SE1 586720025A SE1 586720047M SE1	ESTUARY RIVER	0.42 SQUARE MILES 94.2 MILES	PCB in Fish Tissue	TMDL approved or established by EPA (4A)	PCBs TMDL.
NJ02040206220030- 01	Dennis Creek (Jakes Landing Rd to Rt 47)	HUC14: 02040206220030 As of 2010 contains the following monitoring sites and associated SWQS Classification 01411427 PL 01411428 FW2-NT 01411438 FW2-NT AN0767 FW2-NT AN0768 FW2-NT NJ02-0262 SE1 NJW046 1 PL NJW046 2 PL NJW046 OUTLET FW2-NT	FRESHWATER LAKE RIVER	105.41 ACRES 34.85 MILES	Oxygen, Dissolved	Applicable WQS attained; original basis for listing was incorrect	Incorrectly listed for DO based on Station R38, which is located in tidal waters and is not representative of the AU. New data at Station 01411438 meet applicable WQS for DO. Data at Station 01411427 also meets WQS. No samples have been collected at Station 01411428 since 2004.
NJ02040206220030- 01	Dennis Creek (Jakes Landing Rd to Rt 47)	HUC14: 02040206220030 As of 2010 contains the following monitoring sites and associated SWQS Classification 01411427 PL 01411428 FW2-NT 01411438 FW2-NT AN0767 FW2-NT AN0768 FW2-NT NJ02-0262 SE1 NJW046 1 PL	FRESHWATER LAKE RIVER	105.41 ACRES 34.85 MILES	рН	Applicable WQS attained; original basis for listing was incorrect	Incorrectly listed for pH based on Station R38, which is located in tidal waters and is not representative of the AU. New data

		NJW046 2 PL NJW046 OUTLET FW2-NT					at Station 01411438 meet applicable WQS for pH. Data at Station 01411427 also meets WQS. No samples have been collected at Station 01411428 since 2004.
NJ02040301020010- 01	Metedeconk R NB(above I-195)	HUC14: 02040301020010 As of 2010 contains the following monitoring sites and associated SWQS Classification 6 FW2-NT AN0499 FW2-NT AN0500 FW2-NT BA29 FW2-NT MB-146 FW2-NT MB-148 FW2-NT NK NL FW2-NT NM FW2-NT NN FW2-NT NO FW2-NT NP FW2-NT NO FW2-NT NP	RIVER	27.21 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	New data at Brick Twp. MUA stn NK show all samples meet crtierion for DO.
NJ02040301020020- 01	Metedeconk R NB(Rt 9 to I-195)	HUC14: 02040301020020 As of 2010 contains the following monitoring sites and associated SWQS Classification 6 FW2-NT AN0502 FW2-NT BA29 FW2-NT Brainerd Lake FW2-NT MB-146 FW2-NT MB-148 FW2-NT NL FW2-NT NM FW2-NT NN FW2-NT NO FW2-NT NP FW2-NT	FRESHWATER LAKE RIVER	7.86 ACRES 22.81 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	New data at stn. 01408100 and Brick Twp. MUA stns, NF, NI, NG, and NK meets WQS.
NJ02040301020040- 01	Muddy Ford Brook	HUC14: 02040301020040 As of 2010 contains the following monitoring sites and associated SWQS Classification 17 FW2-TM AN0505 FW2-TM MB-17	RIVER	11.81 MILES	Arsenic	Applicable WQS attained; according to new assessment method	Arsenic was delisted based on a new method for evaluating natural vs. anthropogenic

		FW2-TM MF 1 FW2-TM MF-1 FW2-TM					sources. Reassessment of existing data shows that it is within the naturally-occurring range of arsenic concentrations in the Outer Coastal Plain.
NJ02040301020050- 01	Metedeconk R NB (confluence to Rt 9)	HUC14: 02040301020050 As of 2010 contains the following monitoring sites and associated SWQS Classification 01408123 FW2-NT AN0506 FW2-NT AN0507 FW2-NT CB-1 FW2-NT NA FW2-NT NB FW2-NT NC FW2-TM ND FW2-TM NE FW2-TM NJT07 METBP1 FW2-TM	FRESHWATER LAKE RIVER	8.84 ACRES 16.8 MILES	Arsenic	Applicable WQS attained; according to new assessment method	Arsenic was delisted based on a new method for evaluating natural vs. anthropogenic sources. Reassessment of existing data shows that it is within the naturally-occurring range of arsenic concentrations in the Outer Coastal Plain.
NJ02040301030010- 01	Metedeconk R SB (above I-195 exit 21 rd)	HUC14: 02040301030010 As of 2010 contains the following monitoring sites and associated SWQS Classification AN0508 FW2-NT SL FW2-NT SM FW2- NT SN FW2-NT SO FW2-NT	RIVER	16.29 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	WQS attain based Brick Township st. SN and SL.
NJ02040301030040- 01	Metedeconk R SB (Rt 9 to Bennetts Pond)	HUC14: 02040301030040 As of 2010 contains the following monitoring sites and associated	FRESHWATER LAKE RIVER	89.17 ACRES 13.89 MILES	Arsenic	Applicable WQS attained; according to new assessment	Arsenic was delisted based on a new method for

		SWQS Classification 01408136 FW2-NT AN0510 FW2-NT DSR 19L FW2-NT NF14 FW2- NT NJW034 1 FW2-NT NJW034 2 FW2-NT NJW034 Center FW2-NT NJW034 OUTLET FW2-NT NJW283 1 FW2-NT NJW283 2 FW2-NT NJW283 3 FW2-NT SF FW2- NT SG FW2-NT SH FW2-NT SI FW2-NT				method	evaluating natural vs. anthropogenic sources. Reassessment of existing data shows that it is within the naturally-occurring range of arsenic concentrations in the Outer Coastal Plain.
NJ02040301030050- 01	Metedeconk R SB (confluence to Rt 9)	HUC14: 02040301030050 As of 2010 contains the following monitoring sites and associated SWQS Classification 01408152 FW2-NT AN0511 FW2-NT AN0512 FW2-NT BA27 FW2-NT BA28 FW2-NT NJT07 SHLBS1 FW2-NT SA FW2-NT SB FW2-NT SC FW2-NT SD FW2-NT SE FW2-NT SE FW2-NT	FRESHWATER LAKE RIVER	49.32 ACRES 9.21 MILES	Arsenic	Applicable WQS attained; according to new assessment method	Arsenic was delisted based on a new method for evaluating natural vs. anthropogenic sources. Reassessment of existing data shows that it is within the naturally-occurring range of arsenic concentrations in the Outer Coastal Plain.
NJ02040301040020- 01	Metedeconk R (Beaverdam Ck to confl)		ESTUARY FRESHWATER LAKE RIVER	1.59 SQUARE MILES 35.49 ACRES 12.91 MILES	Arsenic	Applicable WQS attained; according to new assessment method	Arsenic was delisted based on a new method for evaluating natural vs. anthropogenic sources. Reassessment of

		FW2-NT L6953934658 SE1 NJ01-0052 SE1 NJ03-0241 SE1 R08 SE1					existing data shows that it is within the naturally- occurring range of arsenic concentrations in the outer Coastal Plain.
NJ02040301040030- 01	Metedeconk R (below Beaverdam Creek)	HUC14: 02040301040030 As of 2010 contains the following monitoring sites and associated SWQS Classification 1601B SE1 L6950834724 SE1	ESTUARY FRESHWATER LAKE RIVER	0.63 SQUARE MILES 29.76 ACRES 2.8 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	Station 1601B show all samples meet DO.
NJ02040301050020- 01	Kettle Creek (below Lake Riviera outlet)	HUC14: 02040301050020 As of 2010 contains the following monitoring sites and associated SWQS Classification 01408175 FW2-NT 1613A SE1 1613B SE1 1614 SE1 L6965634419 SE1 NJW077 OUTLET 2 (P FW2-NT R09 FW2-NT	ESTUARY FRESHWATER LAKE RIVER	0.72 SQUARE MILES 11.86 ACRES 13.35 MILES	Cause Unknown	Data and/or information lacking to determine water quality status; original basis for listing was incorrect (Category 3)	AMNET Station AN0516 is located in tidal waters and should not be used to assess Aquatic Life Use.
NJ02040301050050- 01	Barnegat Bay North (above Rt 37 bridge)	HUC14: 02040301050050 As of 2010 contains the following monitoring sites and associated SWQS Classification 1605A SE1 1609B SE1 1615A SE1 1617E SE1 1618A SE1 1627 SE1 1629B SE1 CCMPOC0023 SE1 CCMPOC0036 SE1 CCMPOC0138 SE1 L6949034260 SE1 L6952534060 SE1 L6952834435 SE1 L6954634010 SE1 L6967834336 SE1 NJ00-0051	ESTUARY RIVER	12.39 SQUARE MILES 3.84 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	New data at stations 1609B, 1629B, 1627, 1617E, 1605A, 1618A, BB01, BB02, BB03 meet SE1 criterion for DO.

		SE1 NJ01-0102 SE1 NJ02-0240 SE1 NJ03-0239 SE1					
NJ02040301060020- 01	Toms River (74-22-30 rd to FrancisMills)	HUC14: 02040301060020 As of 2010 contains the following monitoring sites and associated SWQS Classification 01408260 PL-TM AN0519 PL-TM	FRESHWATER LAKE RIVER	11.98 ACRES 26.45 MILES	Escherichia coli	TMDL approved or established by EPA (4A)	Data show geomean above E.coli but covered under TMDL.
NJ02040301060020- 01	Toms River (74-22-30 rd to FrancisMills)	HUC14: 02040301060020 As of 2010 contains the following monitoring sites and associated SWQS Classification 01408260 PL-TM AN0519 PL-TM	FRESHWATER LAKE RIVER	11.98 ACRES 26.45 MILES	рН	Applicable WQS attained; reason for recovery unspecified	01408260 show all samples meet pH criterion for PL waters.
NJ02040301070090- 01	Union Branch (below Blacks Br 74d22m05s)	HUC14: 02040301070090 As of 2010 contains the following monitoring sites and associated SWQS Classification 01408380 PL 01408462 FW2-NT 01408495 FW2-NT AN0530 PL AN0533 FW2-NT AN0534 FW2-NT DSR 19R FW2-NT NJT07 HORBS1 PL	ESTUARY FRESHWATER LAKE RIVER	20.06 SQUARE MILES 113.56 ACRES 14.11 MILES	Escherichia coli	TMDL approved or established by EPA (4A)	New data at site 01408495 shows geomean above FW2 criterion for E. coli. Covered by a shellfish TMDL.
NJ02040301080060- 01	Toms R Lwr (Rt 166 to Oak Ridge Pkwy)	014085000140830013-TOM-1 As of 2010 contains the following monitoring sites and associated SWQS Classification 01408500 FW2-NT AN0535 FW2-NT 13-tom-1	RIVER	8.31 MILES	Arsenic	Applicable WQS attained; according to new assessment method	Arsenic meets naturally occurring range based on USGS Study of Inner and Outer Coastal Plains.
NJ02040301080060- 01	Toms R Lwr (Rt 166 to Oak Ridge Pkwy)	014085000140830013-TOM-1 As of 2010 contains the following monitoring sites and associated SWQS Classification 01408500 FW2-NT AN0535 FW2-NT 13-tom-1	RIVER	8.31 MILES	Cadmium	Applicable WQS attained; reason for recovery unspecified	New data at Station 13-Tom-1 meet WQS for Cadmium.

NJ02040301080060- 01	Toms R Lwr (Rt 166 to Oak Ridge Pkwy)	014085000140830013-TOM-1 As of 2010 contains the following monitoring sites and associated SWQS Classification 01408500 FW2-NT AN0535 FW2-NT 13-tom-1	RIVER	8.31 MILES	Chromium (total)	Applicable WQS attained; reason for recovery unspecified	Station 13-Tom-1 shows all metals meet standards.
NJ02040301080060- 01	Toms R Lwr (Rt 166 to Oak Ridge Pkwy)	014085000140830013-TOM-1 As of 2010 contains the following monitoring sites and associated SWQS Classification 01408500 FW2-NT AN0535 FW2-NT 13-tom-1	RIVER	8.31 MILES	Copper	Applicable WQS attained; reason for recovery unspecified	Station 13-Tom-1 shows all metals meet standards.
NJ02040301080060- 01	Toms R Lwr (Rt 166 to Oak Ridge Pkwy)	014085000140830013-TOM-1 As of 2010 contains the following monitoring sites and associated SWQS Classification 01408500 FW2-NT AN0535 FW2-NT 13-tom-1	RIVER	8.31 MILES	Lead	Applicable WQS attained; reason for recovery unspecified	Station 13-Tom-1 shows all metals meet standards.
NJ02040301080060- 01	Toms R Lwr (Rt 166 to Oak Ridge Pkwy)	014085000140830013-TOM-1 As of 2010 contains the following monitoring sites and associated SWQS Classification 01408500 FW2-NT AN0535 FW2-NT 13-tom-1	RIVER	8.31 MILES	Mercury in Fish Tissue	TMDL approved or established by EPA (4A)	Mercury TMDL.
NJ02040301080060- 01	Toms R Lwr (Rt 166 to Oak Ridge Pkwy)	014085000140830013-TOM-1 As of 2010 contains the following monitoring sites and associated SWQS Classification 01408500 FW2-NT AN0535 FW2-NT 13-tom-1	RIVER	8.31 MILES	Nickel	Applicable WQS attained; reason for recovery unspecified	Station 13-Tom-1 shows all metals meet standards.
NJ02040301080060- 01	Toms R Lwr (Rt 166 to Oak Ridge Pkwy)	014085000140830013-TOM-1 As of 2010 contains the following monitoring sites and associated SWQS Classification	RIVER	8.31 MILES	Zinc	Applicable WQS attained; reason for recovery unspecified	Station 13-Tom-1 shows all metals meet standards.

		01408500 FW2-NT AN0535 FW2-NT 13-tom-1					
NJ02040301080070- 01	Jakes Branch (Lower Toms River)	HUC14: 02040301080070 As of 2010 contains the following monitoring sites and associated SWQS Classification 01408702 PL AN0542 PL AN0543 PL	RIVER	19.22 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	New data at BT05 show all samples meet DO criteria.
NJ02040301080090- 01	Toms R Lwr (below Rt 166)	HUC14: 02040301080090 As of 2010 contains the following monitoring sites and associated SWQS Classification 1502A SE1 1506A SE1 509200033A SE1 CCMPOC0111 SE1 CCMPOC0113 SE1 CCMPOC0115 SE1 CCMPOC0116 SE1 CCMPOC0116 SE1 CCMPOC0117 SE1 CCMPOC0118 SE1 CCMPOC0119 SE1 CCMPOC0140 SE1 CCMPOC0190 SE1 DSR 41R SE1 NJ00-0049 SE1 NJ01-0104 SE1 R11 SE1	ESTUARY FRESHWATER LAKE RIVER	2.78 SQUARE MILES 53.95 ACRES 7.4 MILES	Cadmium	Applicable WQS attained; original basis for listing was incorrect	Meets SE data.
NJ02040301080090- 01	Toms R Lwr (below Rt 166)	HUC14: 02040301080090 As of 2010 contains the following monitoring sites and associated SWQS Classification 1502A SE1 1506A SE1 509200033A SE1 CCMPOC0111 SE1 CCMPOC0113 SE1 CCMPOC0115 SE1 CCMPOC0116 SE1 CCMPOC0117 SE1 CCMPOC0118 SE1 CCMPOC0119 SE1 CCMPOC0119 SE1 CCMPOC0140 SE1	ESTUARY FRESHWATER LAKE RIVER	2.78 SQUARE MILES 53.95 ACRES 7.4 MILES	Chromium (total)	Applicable WQS attained; original basis for listing was incorrect	Meets SE criteria.

		CCMPOC0190 SE1 DSR 41R SE1 NJ00-0049 SE1 NJ01-0104 SE1 R11 SE1					
NJ02040301080090- 01	Toms R Lwr (below Rt 166)	HUC14: 02040301080090 As of 2010 contains the following monitoring sites and associated SWQS Classification 1502A SE1 1506A SE1 509200033A SE1 CCMPOC0111 SE1 CCMPOC0113 SE1 CCMPOC0115 SE1 CCMPOC0116 SE1 CCMPOC0116 SE1 CCMPOC0117 SE1 CCMPOC0118 SE1 CCMPOC0119 SE1 CCMPOC0140 SE1 CCMPOC0140 SE1 CCMPOC0190 SE1 DSR 41R SE1 NJ00-0049 SE1 NJ01-0104 SE1 R11 SE1	ESTUARY FRESHWATER LAKE RIVER	2.78 SQUARE MILES 53.95 ACRES 7.4 MILES	Copper	Applicable WQS attained; original basis for listing was incorrect	Meets SE criteria.
NJ02040301080090- 01	Toms R Lwr (below Rt 166)	HUC14: 02040301080090 As of 2010 contains the following monitoring sites and associated SWQS Classification 1502A SE1 1506A SE1 509200033A SE1 CCMPOC0111 SE1 CCMPOC0113 SE1 CCMPOC0115 SE1 CCMPOC0116 SE1 CCMPOC0116 SE1 CCMPOC0117 SE1 CCMPOC0119 SE1 CCMPOC0119 SE1 CCMPOC0140 SE1 CCMPOC0190 SE1 DSR 41R SE1 NJ00-0049 SE1 NJ01-0104 SE1 R11 SE1	ESTUARY FRESHWATER LAKE RIVER	2.78 SQUARE MILES 53.95 ACRES 7.4 MILES	Lead	Applicable WQS attained; original basis for listing was incorrect	Meet SE criteria.
NJ02040301080090-	Toms R Lwr (below	HUC14: 02040301080090 As of	ESTUARY	2.78 SQUARE MILES	Nickel	Applicable WQS	Meets SE criteria.

01	Rt 166)	2010 contains the following monitoring sites and associated SWQS Classification 1502A SE1 1506A SE1 509200033A SE1 CCMPOC0111 SE1 CCMPOC0113 SE1 CCMPOC0115 SE1 CCMPOC0116 SE1 CCMPOC0116 SE1 CCMPOC0118 SE1 CCMPOC0119 SE1 CCMPOC0119 SE1 CCMPOC0140 SE1 CCMPOC0190 SE1 DSR 41R SE1 NJ00-0049 SE1 NJ01-0104 SE1 R11 SE1	FRESHWATER LAKE RIVER	53.95 ACRES 7.4 MILES		attained; original basis for listing was incorrect	
NJ02040301080090- 01	Toms R Lwr (below Rt 166)	HUC14: 02040301080090 As of 2010 contains the following monitoring sites and associated SWQS Classification 1502A SE1 1506A SE1 509200033A SE1 CCMPOC0111 SE1 CCMPOC0113 SE1 CCMPOC0115 SE1 CCMPOC0116 SE1 CCMPOC0117 SE1 CCMPOC0118 SE1 CCMPOC0119 SE1 CCMPOC0119 SE1 CCMPOC0140 SE1 CCMPOC0190 SE1 DSR 41R SE1 NJ00-0049 SE1 NJ01-0104 SE1 R11 SE1	ESTUARY FRESHWATER LAKE RIVER	2.78 SQUARE MILES 53.95 ACRES 7.4 MILES	Zinc	Applicable WQS attained; original basis for listing was incorrect	Meets SE criteria.
NJ02040301160030- 01	Mullica River (Rt 206 to Jackson Road)	0140938714-MUL-2 As of 2010 contains the following monitoring sites and associated SWQS Classification 01409385 PL 01409387 PL 14-MUL-2 PL	FRESHWATER LAKE RIVER	113.61 ACRES 15.13 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	New data at 01409385 show 1 out of 59 samples exceed DO criterion.

		AN0561 PL AN0562 PL DSR 41L PL MMUATSIO PL MMUDIKES PL MMUGOSHN PL NJT07 ATSBS1 PL NJW04459-099-1 PL NJW04459-099-2 PL NJW04459-099-O PL NJW099 1 PL NJW099 2 PL NJW099 center PL NJW099 OUTLET PL					
NJ02040301170010- 01	Hammonton Creek (above 74d43m)	0140941614-HAM-1, 14-HAM-2 As of 2010 contains the following monitoring sites and associated SWQS Classification 0140941198 PL 01409412 PL 01409414 PL 0140941510 PL 0140941580 PL 01409416 PL 14-HAM-1, 14-HAM-2 PL AN0577 PL BA33 PL BA34 PL BA35 PL BA36 PL HC1 PL HC2 PL HC3 PL LHACHEST PL LHAMLAKE PL	FRESHWATER LAKE RIVER	72.67 ACRES 8.74 MILES	Copper	Applicable WQS attained; reason for recovery unspecified	New data at Station 01409414 meets WQS for Copper.
NJ02040301170010- 01	Hammonton Creek (above 74d43m)	0140941614-HAM-1, 14-HAM-2 As of 2010 contains the following monitoring sites and associated SWQS Classification 0140941198 PL 01409412 PL 01409414 PL 0140941510 PL 0140941580 PL 01409416 PL 14-HAM-1, 14-HAM-2 PL AN0577 PL BA33 PL BA34 PL BA35 PL BA36 PL HC1 PL HC2 PL HC3 PL LHACHEST PL LHAMLAKE PL	FRESHWATER LAKE RIVER	72.67 ACRES 8.74 MILES	Zinc	Applicable WQS attained; reason for recovery unspecified	New data at 01409414 show all samples meet criteria for zinc.
NJ02040301170020- 01	Hammonton Creek (Columbia Rd to 74d43m)	0140941614-HAM-1, 14-HAM-2 As of 2010 contains the following monitoring sites and	RIVER	10.5 MILES	Copper	Applicable WQS attained; reason for recovery unspecified	All samples at 01409418 meet criteria for

		associated SWQS Classification 01409418 PL 01409414					copper.
NJ02040301170020- 01	Hammonton Creek (Columbia Rd to 74d43m)	0140941614-HAM-1, 14-HAM-2 As of 2010 contains the following monitoring sites and associated SWQS Classification 01409418 PL 01409414	RIVER	10.5 MILES	Zinc	Applicable WQS attained; reason for recovery unspecified	Stn. 14-HAM-1, 14-HAM-2 replaced by stn.01409414 and meets criteria for zinc.
NJ02040301170060- 01	Mullica River (Rt 563 to Batsto River)	As of 2010 contains the following monitoring sites and associated SWQS Classification 01409525 PL AN0589 PL DSR 42R PL Mullica PL NJ01-0120 PL R27	RIVER	23.53 MILES	pН	Applicable WQS attained; original basis for listing was incorrect	originally listed for pH in 1998 based on USGS data at Mullica River at Green Bank. This listing was carried over to every subsequent list; however, the original data meet the South Jersey pH criterion. New data at 01409525 meets pH criterion
NJ02040301170060- 01	Mullica River (Rt 563 to Batsto River)	As of 2010 contains the following monitoring sites and associated SWQS Classification 01409525 PL AN0589 PL DSR 42R PL Mullica PL NJ01-0120 PL R27	RIVER	23.53 MILES	Phosphorus (Total)	Applicable WQS attained; original basis for listing was incorrect	Station is located in tidal waters; numeric TP criteria do not apply. No other TP data available.
NJ02040301170060- 01	Mullica River (Rt 563 to Batsto River)	As of 2010 contains the following monitoring sites and associated SWQS Classification 01409525 PL AN0589 PL DSR 42R PL Mullica PL NJ01-0120	RIVER	23.53 MILES	Temperature, water	Applicable WQS attained; original basis for listing was incorrect	incorrectly listed for Temperature based on co- located Stations R27 and Mullica

		PL R27					at Green Bank, which are located below the head of tide. All available temperature data at Stations R27, R28, 01409525 and AN0589 meet the applicable WQS. No temperature data was available at Stations DSR 42R, Mullica, NJ00-0041, and NJ01-0120.
NJ02040301170080- 01	Mullica River (Lower Bank Rd to Rt 563)	HUC14: 02040301170080 As of 2010 contains the following monitoring sites and associated SWQS Classification NJ00-0041 PL R27 R28	FRESHWATER LAKE RIVER	6.32 ACRES 27.67 MILES	рН	Applicable WQS attained; original basis for listing was incorrect	originally listed for pH in 1998 based on USGS data at Mullica River at Green Bank. however, biology at AN0589 in upstream HUC is excellent so pH is natural condition.
NJ02040301170080- 01	Mullica River (Lower Bank Rd to Rt 563)	HUC14: 02040301170080 As of 2010 contains the following monitoring sites and associated SWQS Classification NJ00-0041 PL R27 R28	FRESHWATER LAKE RIVER	6.32 ACRES 27.67 MILES	Phosphorus (Total)	Applicable WQS attained; original basis for listing was incorrect	Stations R27 and R28 are located below head of tide. Numeric TP criteria do not apply.
NJ02040301170080- 01	Mullica River (Lower Bank Rd to Rt 563)	HUC14: 02040301170080 As of 2010 contains the following monitoring sites and associated	FRESHWATER LAKE RIVER	6.32 ACRES 27.67 MILES	Temperature, water	Applicable WQS attained; original basis for listing was	All available temperature data (dating back to

		SWQS Classification NJ00-0041 PL R27 R28				incorrect	2004) at Stations R27, R28, 01409525 and AN0589 meet the applicable WQS. No temperature data was available at Stations DSR 42R, Mullica, NJ00-0041, and NJ01-0120.
NJ02040301170100- 01	Landing Creek (above Rt 563)	01409600 As of 2010 contains the following monitoring sites and associated SWQS Classification 01409570 PL 01409571 PL 01409600 PL AN0590 PL LLANDMOS PL	FRESHWATER LAKE RIVER	45.33 ACRES 8.44 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	New data at 01409571 show all samples meet DO criteria.
NJ02040301170130- 01	Mullica River(Turtle Ck to Lower BankRd)	HUC14: 02040301170130 As of 2010 contains the following monitoring sites and associated SWQS Classification NJ00-0037 PL NJ01-0122 PL NJ02-0229 PL R28 PL	RIVER	67.09 MILES	Total Suspended Solids (TSS)	Applicable WQS attained; reason for recovery unspecified	New data at R28 (tidal) show all samples meet TSS criteria.
NJ02040301190030- 01	Wading River WB (Rt 563 to Rt 532)	HUC14: 02040301190030 As of 2010 contains the following monitoring sites and associated SWQS Classification AN0596 PL NJT07 WAD2A1 PL	FRESHWATER LAKE RIVER	0.01 ACRES 33.93 MILES	Cause Unknown	Applicable WQS attained; reason for recovery unspecified	AN0596 show biology is not impaired based on a good (PMI) rating.
NJ02040301190040- 01	Shoal Branch (below Pope Branch)	HUC14: 02040301190040 As of 2010 contains the following monitoring sites and associated SWQS Classification AN0597 PL AN0597A PL	FRESHWATER LAKE RIVER	21.16 ACRES 30.77 MILES	Cause Unknown	Applicable WQS attained; reason for recovery unspecified	Biology at AN0597 and AN0597A was excellent (PMI).
NJ02040301190060-	Tulpehocken Creek	HUC14: 02040301190060 As of	FRESHWATER LAKE	5 ACRES	Cause	Applicable WQS	AN0600 show

01		2010 contains the following monitoring sites and associated SWQS Classification 01409780 PL AN0599 FW1 AN0600 PL WBUOTTER PL WFEACARR PL WFEIMPD1 PL WSA4DIKE PL WSACARRA PL WTUHAWKN PL	RIVER	36.38 MILES	Unknown	attained; reason for recovery unspecified	biology excellent. AN0599 is dry and should not be used to assess.
NJ02040301200120- 01	Nacote Creek (below/incl Mill Pond)	HUC14: 02040301200120 As of 2010 contains the following monitoring sites and associated SWQS Classification R30 SE1 R31 SE1	FRESHWATER LAKE RIVER	42.14 ACRES 21.08 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	New data at R30 and R31 show 1 out of 40 samples exceed DO criteria.
NJ02040301210010- 01	Mullica River (below GSP bridge)	HUC14: 02040301210010 As of 2010 contains the following monitoring sites and associated SWQS Classification 1900B SE1 2002A SE1 2005 SE1 2009A SE1 4436000330 SE1 443600067A SE1 L7022531503 SE1 NJ01-0118 SE1 R29 SE1	ESTUARY RIVER	0.01 SQUARE MILES 50.58 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	New data at 2002A, 2009A, and R29 show all samples meet DO criteria.
NJ02040302030040- 01	GEHR (Broad Lane road to AC Expressway)	0141100015-GEH-2UGRERT54 As of 2010 contains the following monitoring sites and associated SWQS Classification 01410810 PL 01410820	RIVER	7.25 MILES	Copper	Applicable WQS attained; reason for recovery unspecified	Station 01410820 meets WQS for Copper.
NJ02040302030060- 01	GEHR (Piney Hollow Rd to Broad Lane rd)	0141100015-GEH-2UGRERT54 As of 2010 contains the following monitoring sites and associated SWQS Classification 01410820 PL AN0623 PL UGRRT723 PL	RIVER	14.97 MILES	Copper	Applicable WQS attained; reason for recovery unspecified	Station 01410820 meets WQS for Copper.
NJ02040302040110- 01	GEHR (Mare Run to Rt 322)	0141111015-GEH-3 As of 2010 contains the following	FRESHWATER LAKE RIVER	312.94 ACRES 30.45 MILES	Escherichia coli	TMDL approved or established by EPA	New data at 01411110 show

		monitoring sites and associated SWQS Classification 01411110 PL MMKRT623 PL NJW04459-108-1 PL NJW04459-108-0 PL NJW108 1 PL NJW108 2 PL NJW108 center PL NJW108 OUTLET PL				(4A)	geomean above E.coli criteria but covered under TMDL.
NJ02040302050020- 01	Babcock Creek (GEHR)	01411196LBABC322 As of 2010 contains the following monitoring sites and associated SWQS Classification 01411196 PL AN0640 PL AN0640A PL AN0640B PL LBABC322 PL LJALEIPZ PL	FRESHWATER LAKE RIVER	7.19 ACRES 23.98 MILES	Escherichia coli	TMDL approved or established by EPA (4A)	New data at 01411196 show geomean above E.coli criterion but covered under TMDL.
NJ02040302050020- 01	Babcock Creek (GEHR)	01411196LBABC322 As of 2010 contains the following monitoring sites and associated SWQS Classification 01411196 PL AN0640 PL AN0640A PL AN0640B PL LBABC322 PL LJALEIPZ PL	FRESHWATER LAKE RIVER	7.19 ACRES 23.98 MILES	Total Coliform	TMDL approved or established by EPA (4A)	New data at 01411196 show geomean above E.coli criterion but covered under TMDL.
NJ02040302050040- 01	South River (below 39d26m15s)	01411220 LSOFORTY	FRESHWATER LAKE RIVER	7.51 ACRES 24.86 MILES	Escherichia coli	TMDL approved or established by EPA (4A)	New data at 01411220 show geomean above E.coli criteria but covered under TMDL.
NJ02040302050040- 01	South River (below 39d26m15s)	01411220 LSOFORTY	FRESHWATER LAKE RIVER	7.51 ACRES 24.86 MILES	pН	Applicable WQS attained; according to new assessment method	Originally listed because pH levels at 01411220 that exceed the PL criterion for pH; however, biological data at co-located

							AMNET Station AN0644 show biology is excellent based on the Pinelands Macroinvertebrate Index. Both stations are located in a relatively undeveloped, highly forested location in the middle of the AU and the stream. pH reflects natural conditions for that location.
NJ02040302050040- 01	South River (below 39d26m15s)	01411220 LSOFORTY	FRESHWATER LAKE RIVER	7.51 ACRES 24.86 MILES	Total Coliform	TMDL approved or established by EPA (4A)	New data at 01411220 show geomean above E.coli criteria but covered under TMDL.
NJ02040302050060- 01	GEHR (Miry Run to Lake Lenape)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 2822A SE1 2827A SE1 NJ00-0031 SE1 NJ02-0224 SE1 NJ03-0225 SE1 R36 SE1	FRESHWATER LAKE RIVER	0.2 ACRES 16.85 MILES	Arsenic	Applicable WQS attained; original basis for listing was incorrect	Arsenic was incorrectly listed as a cause of Aquatic Life Use non-support. Arsenic is used to assess the Public Water Supply Use, which does not apply to this AU because it is all saline waters.

NJ02040302050060- 01	GEHR (Miry Run to Lake Lenape)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 2822A SE1 2827A SE1 NJ00-0031 SE1 NJ02-0224 SE1 NJ03-0225 SE1 R36 SE1	FRESHWATER LAKE RIVER	0.2 ACRES 16.85 MILES	Cadmium	Applicable WQS attained; original basis for listing was incorrect	Meet SE criteria for cadmium.
NJ02040302050060- 01	GEHR (Miry Run to Lake Lenape)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 2822A SE1 2827A SE1 NJ00-0031 SE1 NJ02-0224 SE1 NJ03-0225 SE1 R36 SE1	FRESHWATER LAKE RIVER	0.2 ACRES 16.85 MILES	Chromium, hexavalent	Applicable WQS attained; original basis for listing was incorrect	Meet SE criteria for chromium hexavalent.
NJ02040302050060- 01	GEHR (Miry Run to Lake Lenape)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 2822A SE1 2827A SE1 NJ00-0031 SE1 NJ02-0224 SE1 NJ03-0225 SE1 R36 SE1	FRESHWATER LAKE RIVER	0.2 ACRES 16.85 MILES	Copper	Applicable WQS attained; original basis for listing was incorrect	Meet SE criteria for copper.
NJ02040302050060- 01	GEHR (Miry Run to Lake Lenape)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 2822A SE1 2827A SE1 NJ00-0031 SE1 NJ02-0224 SE1 NJ03-0225 SE1 R36 SE1	FRESHWATER LAKE RIVER	0.2 ACRES 16.85 MILES	Lead	Applicable WQS attained; original basis for listing was incorrect	Meet SE criteria for lead.
NJ02040302050060- 01	GEHR (Miry Run to Lake Lenape)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 2822A SE1 2827A SE1 NJ00-0031 SE1 NJ02-0224 SE1 NJ03-0225 SE1 R36 SE1	FRESHWATER LAKE RIVER	0.2 ACRES 16.85 MILES	Mercury in Water Column	Applicable WQS attained; original basis for listing was incorrect	Mercury in Water Column was incorrectly listed as a cause of Aquatic Life Use non-support. The Public Water Supply Use does not apply to this AU since it does not contain any

							freshwater waterbodies. Mercury in Water Column data met the human health criterion for SE water; however, Mercury in fish tissue data is unavailable to assess the Fish Consumption Use.
NJ02040302050060- 01	GEHR (Miry Run to Lake Lenape)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 2822A SE1 2827A SE1 NJ00-0031 SE1 NJ02-0224 SE1 NJ03-0225 SE1 R36 SE1	FRESHWATER LAKE RIVER	0.2 ACRES 16.85 MILES	Nickel	Applicable WQS attained; original basis for listing was incorrect	Meet SE criteria for nickel.
NJ02040302050060- 01	GEHR (Miry Run to Lake Lenape)	As of 2010 contains the following monitoring sites and associated SWQS Classification: 2822A SE1 2827A SE1 NJ00-0031 SE1 NJ02-0224 SE1 NJ03-0225 SE1 R36 SE1	FRESHWATER LAKE RIVER	0.2 ACRES 16.85 MILES	Zinc	Applicable WQS attained; original basis for listing was incorrect	Meet SE criteria for zinc.
NJ02040302050130- 01	Great Egg Harbor R (GEH Bay to Miry Run)	HUC14: 02040302050130 As of 2010 contains the following monitoring sites and associated SWQS Classification 2814 SE1 2814A SE1 2821B SE1 NJ00- 0027 SE1 NJ01-0032 SE1	RIVER	29.97 MILES	Cadmium	Applicable WQS attained; original basis for listing was incorrect	Meet SE criteria for cadmium.
NJ02040302050130- 01	Great Egg Harbor R (GEH Bay to Miry Run)	HUC14: 02040302050130 As of 2010 contains the following monitoring sites and associated SWQS Classification 2814 SE1	RIVER	29.97 MILES	Chromium (total)	Applicable WQS attained; original basis for listing was incorrect	Meet SE criteria for chromium total.

		2814A SE1 2821B SE1 NJ00- 0027 SE1 NJ01-0032 SE1					
NJ02040302050130- 01	Great Egg Harbor R (GEH Bay to Miry Run)	HUC14: 02040302050130 As of 2010 contains the following monitoring sites and associated SWQS Classification 2814 SE1 2814A SE1 2821B SE1 NJ00- 0027 SE1 NJ01-0032 SE1	RIVER	29.97 MILES	Copper	Applicable WQS attained; original basis for listing was incorrect	Meet SE criteria for copper.
NJ02040302050130- 01	Great Egg Harbor R (GEH Bay to Miry Run)	HUC14: 02040302050130 As of 2010 contains the following monitoring sites and associated SWQS Classification 2814 SE1 2814A SE1 2821B SE1 NJ00- 0027 SE1 NJ01-0032 SE1	RIVER	29.97 MILES	Lead	Applicable WQS attained; original basis for listing was incorrect	Meet SE criteria for lead.
NJ02040302050130- 01	Great Egg Harbor R (GEH Bay to Miry Run)	HUC14: 02040302050130 As of 2010 contains the following monitoring sites and associated SWQS Classification 2814 SE1 2814A SE1 2821B SE1 NJ00- 0027 SE1 NJ01-0032 SE1	RIVER	29.97 MILES	Nickel	Applicable WQS attained; original basis for listing was incorrect	Meet SE criteria for nickel.
NJ02040302050130- 01	Great Egg Harbor R (GEH Bay to Miry Run)	HUC14: 02040302050130 As of 2010 contains the following monitoring sites and associated SWQS Classification 2814 SE1 2814A SE1 2821B SE1 NJ00- 0027 SE1 NJ01-0032 SE1	RIVER	29.97 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	New data at 2821B show all samples meet SE1 criteria for DO. Stn. 2814A had 1 exceedance.
NJ02040302050130- 01	Great Egg Harbor R (GEH Bay to Miry Run)	HUC14: 02040302050130 As of 2010 contains the following monitoring sites and associated SWQS Classification 2814 SE1 2814A SE1 2821B SE1 NJ00- 0027 SE1 NJ01-0032 SE1	RIVER	29.97 MILES	Zinc	Applicable WQS attained; original basis for listing was incorrect	Meet SE criteria for zinc.
NJ02040302050140- 01	Great Egg Harbor R (GEH Bay to Gibson	HUC14: 02040302050140 As of 2010 contains the following	RIVER	27.71 MILES	Cadmium	Applicable WQS attained; original	Meet SE criteria.

	Crk)	monitoring sites and associated SWQS Classification 2801 SE1 2801A SE1 2804 SE1 2812 SE1 NJ02-0221 SE1				basis for listing was incorrect	
NJ02040302050140- 01	Great Egg Harbor R (GEH Bay to Gibson Crk)	HUC14: 02040302050140 As of 2010 contains the following monitoring sites and associated SWQS Classification 2801 SE1 2801A SE1 2804 SE1 2812 SE1 NJ02-0221 SE1	RIVER	27.71 MILES	Chromium (total)	Applicable WQS attained; original basis for listing was incorrect	Meet SE criteria.
NJ02040302050140- 01	Great Egg Harbor R (GEH Bay to Gibson Crk)	HUC14: 02040302050140 As of 2010 contains the following monitoring sites and associated SWQS Classification 2801 SE1 2801A SE1 2804 SE1 2812 SE1 NJ02-0221 SE1	RIVER	27.71 MILES	Copper	Applicable WQS attained; original basis for listing was incorrect	Meet SE criteria.
NJ02040302050140- 01	Great Egg Harbor R (GEH Bay to Gibson Crk)	HUC14: 02040302050140 As of 2010 contains the following monitoring sites and associated SWQS Classification 2801 SE1 2801A SE1 2804 SE1 2812 SE1 NJ02-0221 SE1	RIVER	27.71 MILES	Lead	Applicable WQS attained; original basis for listing was incorrect	Meet SE criteria.
NJ02040302050140- 01	Great Egg Harbor R (GEH Bay to Gibson Crk)	HUC14: 02040302050140 As of 2010 contains the following monitoring sites and associated SWQS Classification 2801 SE1 2801A SE1 2804 SE1 2812 SE1 NJ02-0221 SE1	RIVER	27.71 MILES	Nickel	Applicable WQS attained; original basis for listing was incorrect	Meet SE criteria.
NJ02040302050140- 01	Great Egg Harbor R (GEH Bay to Gibson Crk)	HUC14: 02040302050140 As of 2010 contains the following monitoring sites and associated SWQS Classification 2801 SE1 2801A SE1 2804 SE1 2812 SE1 NJ02-0221 SE1	RIVER	27.71 MILES	Zinc	Applicable WQS attained; original basis for listing was incorrect	Meet SE criteria.

NJ02040302060030- 01	Patcong Creek (Somers Ave to Zion Rd)	HUC14: 02040302060030 As of 2010 contains the following monitoring sites and associated SWQS Classification 2863B SE1 2863C SE1 2863D SE1 2863E SE1 2863G SE1 2863H SE1 2863L SE1 2863M SE1 NJW04459-248-1 FW2-NT NJW248 1 FW2-NT NJW248 center FW2-NT R34 SE1	FRESHWATER LAKE RIVER	51.41 ACRES 35.06 MILES	Oxygen, Dissolved	Applicable WQS attained; reason for recovery unspecified	New data at R34 show 1 out of 15 samples exceed criteria for DO. Stn. 2863B also meet WQS.
NJ02040302070110- 01	Tuckahoe River (below Rt 49)	HUC14: 02040302070110 As of 2010 contains the following monitoring sites and associated SWQS Classification 01411300 FW2-NT NJ01-0024 SE1 NJ03- 0218 SE1 R37 SE1 TTU49HED FW2-NT TWAAETNA PL	FRESHWATER LAKE RIVER	8.96 ACRES 21.53 MILES	Oxygen, Dissolved	Applicable WQS attained; original basis for listing was incorrect	New data at 01411300 and R37 meet applicable DO criteria.
NJDELAWARE RIVER 15	Delaware River 2	HUC14: Delaware River	RIVER	25 MILES	Oxygen, Dissolved	Applicable WQS attained; original basis for listing was incorrect	N/A
NJDELAWARE RIVER 15	Delaware River 2	HUC14: Delaware River	RIVER	25 MILES	Turbidity	Applicable WQS attained; original basis for listing was incorrect	N/A