

SURFACE WATER QUALITY STANDARDS

i. The applicable criteria are those contained in "Delaware River Basin Commission, Administrative Manual—Part III, Water Quality Regulations," Article 3, dated October 23, 1996, including all amendments and supplements thereto; or

ii. The criteria at (c) above, whichever are more stringent.

3. For all waters under the jurisdiction of the DRBC where criteria are not established in "Delaware River Basin Commission, Administrative Manual—Part III, Water Quality Regulations," Article 3, dated October 23, 1996, including all amendments and future supplements thereto, or at (c) above, the Department shall use criteria based upon the best available scientific information, in accordance with (d)1ii above and N.J.A.C. 7:9B-1.5(c)5, to establish water quality-based effluent limitations.

Amended by R.1987 d.320, effective August 3, 1987 (operative October 1, 1987).

See: 18 N.J.R. 1435(a), 19 N.J.R. 1433(a).

Amended by R.1989 d.420, effective August 7, 1989.

See: 20 N.J.R. 1597(a), 21 N.J.R. 2302(b).

Amended by R.1993 d.415, effective August 16, 1993.

See: 25 N.J.R. 405(a), 25 N.J.R. 3755(a).

Amended by R.1993 d.610, effective December 6, 1993.

See: 24 N.J.R. 3983(a), 24 N.J.R. 4471(a), 25 N.J.R. 5569(a).

Amended by R.1996 d.383, effective August 5, 1996.

See: 27 N.J.R. 4506(b), 28 N.J.R. 3782(b).

Amended by R.1998 d.234, effective May 18, 1998.

See: 29 N.J.R. 5128(a), 30 N.J.R. 1778(a).

In the table in (c), inserted 8ii and recodified former ii as iii; and in (d), changed the date of the Administrative Manual throughout. Administrative correction.

See: 31 N.J.R. 42(a).

7:9B-1.15 Surface water classifications for the waters of the State of New Jersey

(a) This section contains the surface water classifications for the waters of the State of New Jersey. Surface water classifications are presented in tabular form. Subsections (c) through (g) contain surface water classifications by major drainage basin. Subsection (h) lists FW1 waters by tract within basins and subsection (i) identifies the Outstanding National Resource Waters of the State.

(b) The following are instructions for the use of Tables 1 through 5 found in N.J.A.C. 7:9B-1.15(c) through (g) respectively:

1. The surface water classification tables give the surface water classifications for waters of the State. Surface waters of the State and their classification are listed in the table covering the major drainage basin in which they are located. The major drainage basins are:

i. The Atlantic Coastal drainage basin which contains the surface waters listed in Table 1 in (c) below;

ii. The Delaware River drainage basin which contains the surface waters listed in Table 2 in (d) below;

iii. The Passaic River, Hudson River and New York Harbor Complex drainage basin which contains the surface waters listed in Table 3 in (e) below;

iv. The Raritan River and Raritan Bay drainage basin which contains the surface waters listed in Table 4 in (f) below; and

v. The Wallkill River drainage basin which contains the surface waters listed in Table 5 in (g) below.

2. Within each basin the waters are listed alphabetically and segment descriptions begin at the headwaters and proceed downstream.

3. To find a stream:

i. Determine which major drainage basin the stream is in;

ii. Look for the name of the stream in the appropriate table and find the classification;

iii. For unnamed or unlisted streams, find the stream or other waterbody that the stream of interest flows into and look for the classification of that stream or waterbody. The classification of the stream of interest may then be determined by referring to (b)5 below. If the second stream or waterbody is also unlisted, repeat the process until a listed stream or waterbody is found. Use (b)5iv below to classify streams entering unlisted lakes.

4. To find a lake or other non-stream waterbody:

i. Determine which major drainage basin the waterbody is in;

ii. Look for the waterbody name in the appropriate table;

iii. If the waterbody is not listed, use (b)5ii, 5iii, 5vi, and 5vii below to determine the appropriate classification.

5. To find unnamed waterways or waterbodies or named waterways or waterbodies which do not appear in the listing, use the following instructions:

i. Unnamed or unlisted freshwater streams that flow into streams classified as FW2-TP, FW2-TM, or FW2-NT take the classification of the classified stream they enter, unless the unlisted stream is a PL water which is covered in (b)5vii below. If the stream could be a C1 water, see (b)5vi below.

ii. All freshwater lakes, ponds and reservoirs that are five or more acres in surface area, that are not located entirely within the Pinelands Area boundaries (see (b)5vii below) and that are not specifically listed as FW2-TP or FW2-TM are classified as FW2-NT. This includes lakes, ponds and reservoirs on segments of streams which are classified as FW2-TM or FW2-TP such as Saxton Lake on the Musconetcong River. If

the waterbody could be a C1 water, also check (b)5vi below.

iii. All freshwater lakes, ponds and reservoirs, that are less than five acres in surface area, upstream of and contiguous with FW2-TP or FW2-TM streams, and which are not located entirely within the Pinelands Area boundaries (see(b)5vii below) are classified as FW2-TM. All other freshwater lakes, ponds and reservoirs that are not otherwise classified in this subsection or the following tables are classified as FW2-NT. If the waterbody could be a C1 water, also check (b)5vi below.

iv. Unnamed or unlisted streams that enter FW2 lakes, ponds and reservoirs take the classification of either the listed tributary stream flowing into the lake with the highest classification or the listed tributary stream leaving the lake with the highest classification, whichever has the highest classification, or, if there are no listed tributary or outlet streams to the lake, the first listed stream downstream of the lake. If the stream is located within the boundaries of the Pinelands Area, see (b)5vii below; if it could be a C1 water, also see (b)5vi below.

v. Unnamed or unlisted saline waterways and waterbodies are classified as SE1 in the Atlantic Coastal Basin. Unnamed or unlisted saline waterways which enter SE2 or SE3 waters in the Passaic, Hackensack and New York Harbor Complex basin are classified as SE2 unless otherwise classified within Table 3 in (e) below. Freshwater portions of unnamed or unlisted streams entering SE1, SE2, or SE3 waters are classified as FW2-NT. This only applies to waters that are not PL waters (see (b)5vii below). If the waterbody or waterway could be a C1 water, also see (b)5vi below.

vi. If the waterway or waterbody of interest flows through or is entirely located within State parks, forests or fish and game lands, Federal wildlife refuges, other special holdings, or is a State shellfish water as defined in this subchapter, the Department's maps should be checked to determine if the waterbody of interest is mapped as a C1 water. If the waterway or waterbody does not appear on the United States Geological Survey quadrangle that the Department used as a base map in its designation of the C1 waters, the Department will determine on a case-by-case basis whether the waterway or waterbody should be designated as C1.

vii. All waterways or waterbodies, or portions of waterways or waterbodies, that are located within the boundaries of the Pinelands Area established at N.J.S.A. 13:18A-11a are classified as PL unless they are listed as FW1 waters in Table 6 in (h) below. A tributary entering a PL stream is classified as PL only for those portions of the tributary that are within the Pinelands Area. Lakes are classified as PL only if they are located entirely within the Pinelands Area.

6. The following 10 classifications are used for the sole purpose of identifying the water quality classification of the waters listed in the tables in (c) through (h) below:

- i. "FW1" means freshwaters wholly within Federal or State lands or special holdings that are preserved for posterity and are not subject to manmade wastewater discharges.
- ii. "FW2-TP" means FW2 trout production.
- iii. "FW2-TM" means FW2 trout maintenance.
- iv. "FW2-NT" means FW2 nontrout.
- v. "PL" means Pinelands Waters.
- vi. "SE1" means saline estuarine waters whose designated uses are listed in N.J.A.C. 7:9B-1.12(d).
- vii. "SE2" means saline estuarine waters whose designated uses are listed in N.J.A.C. 7:9B-1.12(e).
- viii. "SE3" means saline estuarine waters whose designated uses are listed in N.J.A.C. 7:9B-1.12(f).
- ix. "SC" means the general surface water classification applied to saline coastal waters.
- x. FW2-NT/SE1 (or a similar designation that combines two classifications) means a waterway in which there may be a salt water/fresh water interface. The exact point of demarcation between the fresh and saline waters must be determined by salinity measurements and is that point where the salinity reaches 3.5 parts per thousand at mean high tide. The stream is classified as FW2-NT in the fresh portions (salinity less than or equal to 3.5 parts per thousand at mean high tide) and SE1 in the saline portions.

7. The following water quality designations are used in Tables 1 through 5 in (c) through (g), respectively, below:

- i. "(C1)" means Category One waters;
- ii. "(tp)" indicates trout production in waters which are classified as FW1. This is for information only and does not affect the water quality criteria for those waters;
- iii. "(tm)" indicates trout maintenance in waters which are classified as PL or FW1. For FW1 waters this is for information only and does not affect the water quality criteria for those waters.

(c) The surface water classifications in Table 1 are for waters of the Atlantic Coastal Basin:

TABLE 1

<u>Waterbody</u>	<u>Classification</u>
ABRAMS CREEK (Marmora)—Entire length, except portion outside the boundaries of the MacNamara Wildlife Management Area	FW2-NT/SE1(C1)
(Griscom)—Portions of the Creek and tributaries outside of the MacNamara Wildlife Management Area	FW2-NT/SE1

<u>Waterbody</u>	<u>Classification</u>	<u>Waterbody</u>	<u>Classification</u>
ABSECON BAY (Absecon)—All waters within Absecon Wildlife Management Area	SE1(C1)	(Barnegat Light)—All other waters of the bay	SE1(C1)
ABSECON CREEK		(Island Beach State Park)—All freshwater ponds within the boundaries of Island Beach State Park	FW1
(Egg Harbor)—North and South Branches from their origins downstream to the boundary of the Pinelands Protection and Preservation Area	PL	(Island Beach State Park)—All waters in the Park, not classified as FW1 above	FW2-NT/SE1/SC(C1)
(Absecon)—Entire length, except portions described above	FW2-NT/SE1	BARNEGAT BAY TRIBUTARIES—See ATLANTIC OCEAN, TRIBUTARIES	
ARNOLD POND (Barnegat)	FW2-NT/SE1(C1)	BASS RIVER	
ATLANTIC OCEAN		(Oswego Lake)—Source to Pineland Protection and Preservation Area boundary at the Garden State Parkway, except those branches described separately below	PL
(Offshore)—Waters from the shoreline out to the three mile limit, except areas described below	SC	(New Gretna)—Pineland Protection and Preservation Area boundary to the boundary of shellfish waters	FW2-NT/SE1
(Beach Haven)—Waters of the Atlantic Ocean out to the State's three mile limit from Beach Haven Inlet to Cape May Point, excluding the following waters:	SC(C1)	(New Gretna)—Boundary of shellfish waters to Mullica River	SE1(C1)
1. (Atlantic City)—All of the Ocean waters inshore of a line that begins at the center of Convention Hall, Atlantic City bearing approximately 153 degrees T (True North) and extends 2.0 nautical miles to a point with coordinates of latitude 39 degrees 19.4 minutes N., longitude 74 degrees 25.1 minutes W., from this point, approximately 2 nautical miles offshore, the line runs parallel to the shoreline in a southwesterly direction for approximately 2.1 nautical miles to a point with coordinates of latitude 39 degrees 18.4 minutes N., longitude 74 degrees 27.5 minutes W., then bearing approximately 333 degrees T (reciprocal 153 degrees T) for approximately 1.9 nautical miles to the outermost tip of the Ventnor City Fishing Pier located at the Boardwalk and South Cambridge Ave., City of Ventnor, then along that pier to the shore and terminating.		(Bass River State Forest)—Tommy's Branch from its headwaters to the Bass River State Forest Recreation Area service road	FW1
2. (Ocean City)—All of the ocean waters inshore of a line which begins at the City of Ocean City's Beach Patrol, First Aid and Rest Room building located on the beach at 34th Street, with coordinates of latitude 39 degrees 15.0 minutes N., longitude 74 degrees 36.6 minutes W., and bears approximately 126 degrees T (True North) for approximately 1.5 nautical miles from the shoreline to a point with coordinates of latitude 39 degrees 14.1 minutes N., longitude 74 degrees 35.0 minutes W., then bears approximately 216 degrees T along the shoreline in a southwesterly direction 1.5 nautical miles off-shore, for approximately 2.3 nautical miles to a point with coordinates of latitude 39 degrees 12.3 minutes N., longitude 74 degrees 36.7 minutes W., then bears approximately 306 degrees T for approximately 1.4 nautical miles to the outermost tip of Anglers Fishing Club's Pier, 5825 Central Ave., Ocean City, then along that pier to the shoreline.		(Bass River State Forest)—Falkenburg Branch of Lake Absegami from its headwaters to the Lake	FW1
3. Seven mile beach outfall exclusion		BATSTO RIVER	
4. Wildwood outfall exclusion		(Browns Mills)—Entire length, except waters described separately below	PL
TRIBUTARIES, ATLANTIC OCEAN		(Wharton)—Skit Branch and tributaries from their headwaters to the confluence with Robert's Branch	FW1
(New Jersey Coast)—All those streams or segments of streams that flow directly into the Atlantic Ocean or into back bays of the Ocean which are not included elsewhere in this list, are not within the boundaries of the Pinelands Protection or Preservation Areas and are not mapped as C1 waters by the Department		(Wharton)—The easterly branches of the Batsto River from Batsto Village upstream to the confluence with Skits Branch	FW1
(Pinelands)—All streams or segments of streams which flow directly into the Atlantic Ocean or into back bays of the Ocean, are within the boundaries of the Pinelands Protection and Preservation Areas and are not classified as FW1 in this Table		BEACH THOROFARE (Margate)—Entire length	SE1(C1)
(New Jersey Coast)—All streams or segments of streams which flow directly into the Atlantic Ocean or into back bays of the Ocean, are mapped as C1 waters by the Department		BEAR SWAMP BROOK	
BABCOCK CREEK (Marmora)—Entire length		(Squankum)—Entire length, except segment described below	FW2-NT
BALLANGER CREEK		(Allaire)—Segment within the boundaries of Allaire State Park	FW2-NT(C1)
(New Gretna)—Source to Pollys Ditch		BIG ELDER CREEK	
(New Gretna)—Pollys Ditch to Bay		(Sea Isle City)—Segment within the boundaries of Marmora Wildlife Management Area	SE1(C1)
BANKS CREEK (Marmora)—Entire length		(Sea Isle City)—Segment outside the boundaries of Marmora Wildlife Management Area	SE1
BARNEGAT BAY		BIG GRAVELING CREEK (Great Bay)—Entire length	SE1(C1)
(Barnegat National Wildlife Refuge)—All waters within the boundaries of the Barnegat National Wildlife Refuge		BIG GREAVES CREEK	
		(MacNamara)—Segment of the Creek outside the boundaries of MacNamara Wildlife Management Area	SE1
		(MacNamara)—Creek and tributaries within the boundaries of MacNamara Wildlife Management Area	SE1(C1)
		BIG THOROFARE	
		(Tuckerton)—Source to boundary of Great Bay Blvd. Wildlife Management Area	SE1
		(Tuckerton)—Segment within the boundaries of Great Bay Blvd. Wildlife Management Area	SE1(C1)
		BLUEFISH BROTHERS (Stone Harbor)—Entire length	SE1(C1)
		BLUEFISH CREEK (Stone Harbor)—Entire length	SE1(C1)
		BOG BRANCH CREEK (Middletown)—Entire length	SE1(C1)
		BRIGANTINE (Brigantine National Wildlife Refuge)—All waters within the boundaries of the Brigantine National Wildlife Refuge	FW2-NT/SE1(C1)
		BRISBANE LAKE	
		(Allaire State Park)—The lake and its tributaries within the boundaries of Allaire State Park, except Mill Run, which is listed separately, and the tributary described separately below	FW2-NT(C1)
		(Allaire State Park)—The easterly tributary to Mill Run upstream of Brisbane Lake, located entirely within the Allaire State Park boundaries	FW1
		(Mill Run)—Mill Run from its source to Brisbane Lake	FW2-NT(C1)
		(Mill Run)—Mill Run from the outlet of Brisbane Lake to the Manasquan River	FW2-NT(C1)
		BROAD CREEK (New Gretna)—Entire length	SE1(C1)
		BROAD THOROFARE	
		(Longport)—South of Rt. 152	SE1
		(Longport)—North of Rt. 152	SE1(C1)
		BROTHERS CREEK (Burleigh)—Entire length	SE1(C1)
		CABBAGE THOROFARE (Great Bay)—Entire length	SE1(C1)
		CEDAR BRIDGE BRANCH (Lakewood)—Entire length	FW2-NT
		CEDAR CREEK	
		(Manahawkin)—Source to boundaries of the Manahawkin Wildlife Management Area	FW2-NT/SE1
		(Manahawkin)—Creek and tributaries within the boundaries of the Manahawkin Wildlife Management Area	FW2-NT/SE1(C1)

<u>Waterbody</u>	<u>Classification</u>	<u>Waterbody</u>	<u>Classification</u>
CEDAR CREEK (Cedar Crest)—Source to the boundaries of the Pinelands Protection and Preservation Area at the Garden State Parkway, except branches described separately below (Berkeley)—Garden State Parkway to Barnegat Bay (Greenwood Forest)—Webbs Mill Branch and tributaries located entirely within the boundaries of Greenwood Forest Wildlife Management Area (Greenwood Forest)—Chamberlain's Branch from its origins to a point 1000 feet west of Route 539 (Greenwood Forest)—Those portions of the tributaries to Chamberlain's Branch originating and wholly contained within the boundaries of the Greenwood Forest Wildlife Management Area	PL FW2-NT/SE1 FW1 FW1 FW1	GREAT BAY (Brigantine) —All waters of the Bay and all natural waterways which are tributary to the Bay and all waters, including both natural and manmade channels and ponds within the boundaries of the Brigantine National Wildlife Refuge and the Great Bay Wildlife Management Area GREAT EGG HARBOR RIVER (Berlin)—Source to confluence with Tinker Branch (Berlin)—Tinker Branch, the River from its confluence with Tinker Branch, and all tributaries within the Pinelands Protection and Preservation Area, downstream to the boundary at the Rt. 40 bridge in Mays Landing (Winslow)—All tributaries or segments of tributaries outside of the boundaries of the Pinelands Protection and Preservation Area, downstream to Rt. 40 at Mays Landing (Mays Landing)—Rt. 40 bridge to Great Egg Harbor, except those tributaries described separately below (Mays Landing)—All tributaries or segments of tributaries within the boundaries of the Pinelands Protection and Preservation areas (Egg Harbor)—Tributaries and all other waters within MacNamara Wildlife Management Area, except tributary described below (Tuckahoe)—Stream adjacent to and north of Hawkins Creek, and its tributaries, from their origins to the point where the influence of impoundment begins	FW2-NT/SE1(C1) FW2-NT PL FW2-NT FW2-NT/SE1 PL FW2-NT/SE1(C1) FW1 SE1(C1) SE1(C1) SE1 FW2-NT/SE1(C1)
CEDAR HAMMOCKS CREEK (English Creek Landing) —Entire length	SE1(C1)	GREAT SOUND (Avalon) —All waters within Great Sound State Park	SE1(C1)
CEDAR RUN (Stafford)—Source to the boundaries of the Pinelands Protection and Preservation Area at the Garden State Parkway (Cedar Run)—Garden State Parkway to the boundaries of the Barnegat National Wildlife Refuge (Barnegat)—National Wildlife Refuge boundaries to Barnegat Bay	PL FW2-NT/SE1 FW2-NT/SE1(C1)	GREAT THOROFARE (Ventnor)—West of Rt. 40 (Ventnor)—East of Rt. 40	SE1(C1) SE1 FW2-NT/SE1(C1)
CEDAR SWAMP CREEK (Cedar Spring)—Entire length, except segment described separately below (Marmora)—Creek and tributaries within the boundaries of the MacNamara Wildlife Management Area	FW2-NT/SE1 FW2-NT/SE1(C1)	GRISCOM CREEK (Gibson Landing) —Entire length	FW2-NT/SE1(C1)
CHAMBERLAIN BRANCH —See CEDAR CREEK		GUNNING RIVER (Barnegat)—Entire length, except segment described below (Barnegat)—Stream and tributaries within the boundaries of Barnegat National Wildlife Refuge	FW2-NT/SE1 FW2-NT/SE1(C1)
CHANNEL CREEK (Barnegat Bay) —Entire length	SE1(C1)	HALFWAY CREEK (Middletown)—Source to the boundary of the MacNamara Wildlife Management Area (MacNamara)—Creek and tributaries within the boundaries of the MacNamara Wildlife Management Area	SE1(C1) SE1 FW2-NT/SE1(C1) FW2-NT/SE1
CHARLEY CREEK (Marmora) —Entire length	FW2-NT/SE1(C1)	HARRY POND (Barnegat)	SE1(C1)
CLEAR STREAM (Jackson) —Entire length	FW2-TM	HATFIELD CREEK (Beach Haven Heights) —Entire length	SE1(C1)
COLLINS TIDE PONDS (Barnegat)	FW2-NT/SE1(C1)	HAWKINS CREEK (Tuckahoe)—Source to the point where the influence of impoundment begins (Tuckahoe)—Downstream of the influence of impoundment	FW2-NT/SE1 FW1 SE1(C1) FW2-NT SE1(C1) SE1(C1)
COMMANDO CREEK (Marmora) —Entire length	SE1(C1)	HAY STACK BROOK (Howell) —Entire length	FW2-NT
CRANBERRY BROOK (Monmouth) —Entire length	FW2-NT/SE1	HOSPITALITY CREEK (Longport) —Entire length	SE1(C1)
DAVENPORT BROOK (Berkeley)—Source to the boundaries of the Pinelands Protection and Preservation Area at the Penn Central railroad tracks (Toms River)—Railroad tracks to confluence with Wrangel Brook	PL FW2-NT FW2-NT	JACOBY CREEK (Stone Harbor) —Entire length	SE1(C1)
DEEP CREEK (Herbertsville) —Entire length	FW1	JAKES BRANCH (Berkeley)—Source to the boundaries of the Pinelands Protection and Preservation Area at the Garden State Parkway (Beachwood)—Garden State Parkway to Toms River	PL FW2-NT/SE1
DEEP RUN (Wharton) —Run and tributaries from their sources to Springer's Brook	FW2-NT	JAY CREEK	SE1(C1)
DICKS BROOK (Larrabee's Crossing) —Entire length	FW1	JIMMIES CREEK (Great Bay)—Source to the boundary of Great Bay Wildlife Management Area (Parkers Landing)—Segments of the Creek outside the boundaries of Great Bay Wildlife Management Area	SE1(C1) SE1 SE1(C1)
DINNER POINT CREEK (Staffordsville) —Entire length	FW2-NT	JOSH CREEK (Stone Harbor) —Entire length	SE1(C1)
DOCK THOROFARE (Northfield) —Entire length	SE1(C1)	JUDIES CREEK (Great Bay)—Source to widening of creek (Great Bay)—Widening of creek to mouth	SE1 SE1(C1) SE1(C1)
DOVE MILL BRANCH —See TOMS RIVER	SE1(C1)	JUMPING BROOK (Neptune) —Entire length	FW2-NT/SE1
EDWARD CREEK (Sea Isle City)—Source to the boundary of Marmora Wildlife Management Area (Sea Isle City)—Boundary of Marmora Wildlife Management Area to Horn Creek	SE1 SE1(C1)	KNOLL POND (Barnegat)	FW2-NT/SE1(C1)
FALKENBURG BRANCH —See BASS RIVER		LAKES BAY (Ventnor)	SE1(C1)
FLAT CREEK (Marmora) —Entire length	FW2-NT/SE1(C1)	LAKES CHANNEL (Ventnor) —Entire length	SE1(C1)
FLATTERAS CREEK (Beach Haven Heights) —Entire length	SE1(C1)	LITTLE GREAVES CREEK (MacNamara) —Entire length	SE1(C1)
FORKED RIVER (Lacey)—River and branches from their sources to the boundaries of the Pinelands Protection and Preservation Area at the Garden State Parkway (Forked River)—Garden State Parkway to Barnegat Bay	PL FW2-NT/SE1	LITTLE SCOTCH BONNET (Stone Harbor)—Entire length, except segment described below (Stone Harbor)—Segment within the boundaries of Marmora Wildlife Management Area	SE1 SE1(C1) SE1(C1)
FORTESCUE (Fortescue) —All waters within the Fortescue Wildlife Management Area	FW2-NT/SE1(C1)	LITTLE THOROFARE (Tuckerton) —Entire length	SE1(C1)
GIBSON CREEK (Gibson Landing)—Entire length, except segment described below (Marmora)—Segment and tributaries within the MacNamara Wildlife Management Area	PL FW2-NT/SE1(C1)		
GO THROUGH CREEK (Burleigh)—Entire length, except segment described below (Burleigh)—Segment within the boundaries of the Marmora Wildlife Management Area	SE1 SE1(C1)		
GOING THROUGH CREEK (English Creek Landing)	SE1(C1)		

<u>Waterbody</u>	<u>Classification</u>	<u>Waterbody</u>	<u>Classification</u>
LONG BROOK (Jackson)—Entire length	PL	MUDDY FORD BROOK (Larrabee's Crossing)—Entire length	FW2-TM
LONG POINT CREEK (Marmora)—Entire length	FW2-NT/SE1(C1)	MULBERRY THOROFARE (Northfield)—Entire length	SE1(C1)
LONG SWAMP BROOK (Squankum)—Entire length, except segment within the boundaries of Allaire State Park (Allaire)—Segment within the boundaries of Allaire State Park	FW2-NT	MULLICA RIVER (Berlin)—Source to Pinelands Protection and Preservation Area boundaries at the Garden State Parkway, except branches and tributaries described below	PL
LOWER LONG REACH (Stone Harbor)—Entire length	FW2-NT(C1)	(Wharton)—Stream in the southeasterly corner of the Wharton State Forest located between Ridge Rd. and Seaf Weeks Rd., downstream to the boundaries of the Wharton State Forest	FW1
LUDLAM CREEK (Marmora)—Entire length	SE1(C1)	(Wharton)—Gun Branch from its headwaters to U.S. Rt. 206	FW1
MAIN MARSH CREEK (Brigantine)—Entire length	SE1(C1)	(New Gretna)—River and tributaries from the Pinelands Protection and Preservation Area boundary to Great Bay	SE1(C1)
MANAHAWKIN CREEK (Manahawkin)—Source to the boundaries of Manahawkin Wildlife Management Area (Manahawkin)—Within the boundaries of the Manahawkin Wildlife Management Area	FW2-NT/SE1	(Wharton)—Brooks and tributaries between and immediately to the west of Tylertown and Crowletown, from their headwaters to the head of tide at mean high water	FW1
MANASQUAN RIVER	FW2-NT/SE1(C1)	NARROWS CREEK (Middletown)—Entire length	SE1(C1)
MAIN STEM (Freehold)—Source to Rt. 9 bridge, except tributaries described separately under Tributaries, below (Farmingdale)—Rt. 9 bridge to the "Narrows" in the vicinity of the Meadows Marina, except tributaries described separately under Tributaries, below (Meadows Marina)—The "Narrows" to surf waters	FW2-NT	NORTH CHANNEL POND (Stone Harbor)	FW2-NT/SE1(C1)
TRIBUTARIES, MANASQUAN RIVER (See also BRISBANE LAKE)	FW2-TM	OLDMAN CREEK (Stone Harbor)—Entire length	SE1(C1)
(Adelphia)—Entire length	SE1	OTTER CREEK (Middletown)—Entire length	SE1(C1)
(Allaire)—Those portions of the first and second southerly tributaries west of the Hospital Rd. which are located entirely within the boundaries of Allaire State Park	FW2-NT	OYSTER CREEK (Brookville)—Source to the boundaries of the Pinelands Protection and Preservation Area at the Garden State Parkway	PL
(Brick)—Tributaries within the boundaries of Allaire State Park and Manasquan River Wildlife Management Area, except those designated FW1, above	FW1(tm)	(Forked River)—Garden State Parkway to Barnegat Bay	FW2-NT/SE1
(Freehold)—Tributaries within the boundaries of Turkey Swamp Wildlife Management Area	FW2-TM(C1)	OYSTER CREEK (Great Bay)—Entire length	SE1(C1)
MARMORA WILDLIFE MANAGEMENT AREA (Strathmere)—All waters within the boundaries of Marmora Wildlife Management Area	FW2-NT(C1)	REEVY BRANCH—See SHARK RIVER	
MARSH BOG BROOK (Farmingdale)—Source to Yellow Brook Rd. (Allaire)—Allaire State Park boundary at Yellow Brook Rd. to Manasquan River	FW2-NT	RING ISLAND CREEK (Stone Harbor)—Entire length	SE1(C1)
MASONS CREEK (Marmora)—Entire length	FW2-NT(C1)	RISLEY CHANNEL (Margate)—Entire length	SE1(C1)
MCNEALS BRANCH—See TUCKAHOE RIVER	FW2-NT/SE1(C1)	ROUNDABOUT CREEK (New Gretna)—Entire length	SE1(C1)
METEDECONK RIVER SOUTH BRANCH (Lakewood)—Entire length, except segment described below (Turkey Swamp)—Tributaries within the boundaries of Turkey Swamp Wildlife Management Area	FW2-NT	SALT CREEK (Stone Harbor)—Entire length	SE1(C1)
NORTH BRANCH METEDECONK RIVER (Freehold)—Source to Aldrich Rd., except segment described below (Turkey Swamp)—River and tributaries within the boundaries of Turkey Swamp Wildlife Management Area	FW2-NT(C1)	SCULL BAY (Linwood)	SE1(C1)
(Lakewood)—Aldrich Rd. to Lanes Mills	FW2-TM	SEDGE CREEK (MacNamara)—Entire length	SE1(C1)
(Brick)—Lanes Mills to confluence with Metedeconk River, South Branch	FW2-NT	SHARK CREEK (Stone Harbor)—Entire length	SE1(C1)
MAIN STEM METEDECONK RIVER (Brick)—Confluence of North and South branches to Barnegat Bay	FW2-NT/SE1	SHARK RIVER (Colts Neck)—Source to Rt. 33 (Neptune)—Rt. 33 to Brighton Ave. bridge, Glendola (Glendola)—Brighton Ave. bridge to Atlantic Ocean	FW2-NT FW2-TM/SE1 FW2-NT/SE1
MIDDLE RIVER (Tuckahoe)—Entire length, except the segment described below (Middletown)—Segment within the boundaries of MacNamara Wildlife Management Area	FW2-NT	TRIBUTARY REEVY BRANCH (Reevytown)—Source to confluence with Shark River	FW2-NT
MILE THOROFARE (Brigantine)—Entire length	FW2-NT/SE1	SHELL THOROFARE (Wildwood Gables)—Entire length	SE1(C1)
MILL RUN (Allaire)—See BRISBANE LAKE	FW2-NT/SE1(C1)	SHELTER ISLAND BAY (Margate)	SE1(C1)
MINGAMAHONE BROOK MAINSTEM (Farmingdale)—Entire length, except segments described below (Allaire State Park)—Brook and tributaries within the boundaries of Allaire State Park	FW2-NT/SE1(C1)	SHELTER ISLAND WATERS (Margate)—Entire length	SE1(C1)
EAST BRANCH (Farmingdale)—Source to confluence with mainstem north of Farmingdale	FW2-TM	SKIT BRANCH—See BATSTO RIVER	
MIRY RUN (MacNamara)—Entire length	FW2-TM(C1)	SOD THOROFARE (Linwood)—Entire length	SE1(C1)
MOTT CREEK (Brigantine)—Entire length	FW2-NT/SE1(C1)	SOUTHEAST CREEK (Stone Harbor)—Entire length	SE1(C1)
MUD CREEK (MacNamara)—Entire length	SE1(C1)	SQUANKUM BROOK (Squankum)—Entire length, except segment described below (Allaire)—Segment within Allaire State Park	FW2-NT FW2-NT(C1)
	SE1(C1)	STEELMAN BAY (Somers Point)	SE1(C1)
		SWAN POND (Marmora)	FW2-NT/SE1(C1)
		SWAN POND RACE (Marmora)—Entire length	FW2-NT/SE1(C1)
		TAUGH CREEK (Whitesboro)—Entire length, except segment described below (Whitesboro)—Portions outside the boundaries of Marmora Wildlife Management Area	SE1(C1)
		TIMBER SWAMP BROOK (Oak Glen)—Entire length	SE1
		TINKER BRANCH—See GREAT EGG HARBOR RIVER	FW2-NT
		TITMOUSE BROOK (Howell)—Entire length	FW2-TM
		TOMMYS BRANCH—See BASS RIVER	
		TOMS RIVER MAIN STEM (Holmeson)—Source to Rt. 528 bridge, Cassville, except those tributaries described separately under Tributaries below	FW2-NT
		(Van Hiseville)—Rt. 528 bridge to Rt. 547 bridge in Whitesville, except tributaries described separately, under Tributaries below	PL(tm)
		(Whitesville)—Rt. 547 bridge to Pinelands Protection and Preservation Area boundaries at the NJ Central Railroad tracks, except tributaries described separately, under Tributaries below	PL(tm)

Waterbody	Classification	Waterbody	Classification
BIG TIMBER CREEK (Westville)—Entire length	FW2-NT	DELAWARE AND RARITAN CANAL (Lambertville)— Entire length	FW2-NT
BLACKBIRD GUT (Newport)—Entire length	SE1(C1)	DELAWARE RIVER	
BLACKS CREEK (Bordentown)—Entire length	FW2-NT	MAIN STEM (Interstate Waters—Classifications from Delaware River Basin Commission (DRBC))	
BLAIR CREEK		(State Line)—That portion of DRBC's Zone 1C from the New York-New Jersey state line to the proposed axis of the Tocks Island Dam at River Mile 217.0	Zone 1C
(Hardwick)—Source to Bass Lake	FW2-NT	(Tocks Island)—Proposed axis of Tocks Island Dam at River Mile 217.0 to the mouth of the Lehigh River at Easton, Pennsylvania, at River Mile 183.66	Zone 1D
(Hardwick Center)—Bass Lake outlet to Paulins Kill	FW2-TM	(Easton, Pa.)—Mouth of the Lehigh River at River Mile 183.66, to the head of tide at the Trenton-Morrisville Toll Bridge, Trenton at River Mile 133.4	Zone 1E
BOILER DITCH (Egg Island)—Entire length	FW2-NT/SE1(C1)	(Trenton)—Head of tide at the Trenton-Morrisville Bridge, Trenton, River Mile 133.4 to below the mouth of Pennypack Creek, Pennsylvania at River Mile 108.4	Zone 2
BRASS CASTLE CREEK (Brass Castle)—Entire length	FW2-TP(C1)	(Philadelphia)—River mile 108.4 to below the mouth of Big Timber Creek, New Jersey, at River Mile 95.0	Zone 3
BROOKALOO SWAMP (Hope)—Entire length	FW2-TM	(Gloucester)—River Mile 95.0 to the Pennsylvania-De- laware state line at River Mile 78.8	Zone 4
BUCKHORN CREEK (Hutchinson)—Entire length	FW2-TP(C1)	(Marcus Hook)—Pennsylvania-Delaware state line at River Mile 78.8 to Liston Pt., Delaware at River Mile 48.2	Zone 5
BUCKS DITCH (Mad Horse Creek)—Entire length	SE1(C1)	(Liston Point)—Delaware Bay from Liston Point, Dela- ware at River Mile 48.2 to River Mile 0.0 at the intersection of the centerline of the navigation chan- nel and a line between Cape May Light and the tip of Cape Henlopen, Delaware	Zone 6(C1)
BUCKSHUTEM CREEK		TRIBUTARIES, DELAWARE RIVER	
(Centre Grove)—Entire length, except segments de- scribed separately below	FW2-NT	(Holland)—Entire length	FW2-TP(C1)
(Edward G. Bevan)—Creek and tributaries within the boundaries of Edward G. Bevan Wildlife Manage- ment Area, except those tributaries described sepa- rately below	FW2-NT(C1)	(Port Jervis)—Unnamed or unlisted direct tributaries that are north of Big Timber Creek, are outside of the Pinelands Protection and Preservation Areas, and are not mapped as C1 waters by the Department	FW2-NT
(Edward G. Bevan)—Joshua and Pine Branches to their confluence with Buckshutem Creek	FW1	(Knowlton)—Source, north of Hope-Delaware Road, to confluence with the Delaware River 0.5 mile south of Ramseysburg	FW2-TP(C1)
CAT GUT (Mad Horse Creek)—Entire length	SE1(C1)	(Titusville)—Unnamed tributaries through Washington Crossing State Park	FW2-NT(C1)
CEDAR BRANCH (Manumuskin River)—Source to Manumuskin River	FW1	(Brooklawn)—Unnamed or unlisted direct tributaries, south of Big Timber Creek and north of Oldman's Creek, that are outside of the Pinelands Protection and Preservation Areas and are not mapped as C1 waters by the Department	FW2-NT/SE2
CEDAR BRANCH (Edward G. Bevan)—Entire length	FW1	(Penns Grove)—Unnamed or unlisted direct tributaries, south of and including Oldmans Creek, that are out- side of the Pinelands Protection and Preservation Areas and are not mapped as C1 waters by the Department	FW2-NT/SE1
CEDAR BRANCH (Edward G. Bevan)—See NANTUX- ENT CREEK		(Pinelands)—All streams or segments of streams which flow directly into the Delaware River, are within the boundaries of the Pinelands Area and are not classi- fied as FW1 waters in this Table	PL
CEDAR CREEK		DENNIS CREEK	
(Dividing Creek Station)—Entire length, except por- tions described separately below	FW2-NT	(South Dennis)—Entire length, except segments de- scribed below	FW2-NT/SE1
(Edward G. Bevan)—Those tributaries to Cedar Creek that originate in and are located entirely within the boundaries of Edward G. Bevan Wildlife Manage- ment Area	FW1	(Woodbine)—All tributaries within the boundaries of the Pinelands Protection and Preservation Areas	PL
CEDARVILLE POND (Cedarville)	FW2-NT(C1)	(Dennis Creek)—Segment of the Creek, all tributaries, and all other surface waters within the boundaries of the Dennis Creek Wildlife Management Area	FW2-NT/SE1(C1)
CHERRY TREE CREEK (Mad Horse Creek)—Entire length	SE1(C1)	DEVILS GUT	
CLARKS POND (Bridgeton)	FW2-NT(C1)	(Mad Horse Creek)—Entire length, except tributaries described below	SE1(C1)
CLEARVIEW CREEK (Hampton)—Source to Alms House Brook	FW2-NT	(Mad Horse Creek)—Tributaries outside the Mad Horse Creek Wildlife Management Area	SE1
CLINT MILLPOND (Beaver Swamp)	FW2-NT(C1)	DIVIDING CREEK	
CLOVE (MILL) BROOK		(Dividing Creek)—Entire length, except those segments described below	FW2-NT/SE1
(Montague)—Lake Marcia outlet to State line, except tributaries described below	FW2-TP(C1)	(Edward G. Bevan)—Those segments of tributaries that are located entirely within the boundaries of the Edward G. Bevan Wildlife Management Area	FW1
(High Point State Park)—The second and third norther- ly tributaries to Clove Brook, the tributaries to Steeny Kill Lake, and those tributaries downstream of Steeny Kill Lake that originate in High Point State Park downstream to their confluence with Clove Brook or to the High Point State Park boundaries	FW1(tp)	DIVISION CREEK (Dix)—Entire length	SE1(C1)
(High Point State Park)—Those northerly tributaries to Mill Brook that are located due west of Steeny Kill Lake, within the boundaries of High Point State Park	FW1(tp)	DOCTORS CREEK	
COHANSEY RIVER (Bridgeton)—Entire length	FW2-NT/SE1	(Red Creek)—Entire length, except segment described below	FW2-NT
COOPER BRANCH—See RANCOCAS CREEK		(Imlaystown)—Segment within Imlaystown Lake Wild- life Management Area	FW2-NT(C1)
COOPER RIVER (Camden)—Entire length	FW2-NT	DONKEY'S CORNER BROOK (Delaware Water Gap)—Entire length	FW1
COOPERMINE BROOK (Pahaquarry)—Entire length	FW1	DRUMBO CREEK	
COURTENY PONDS (Egg Island)	FW2-NT/SE1(C1)		
CRANBERRY LAKE (Byram)	FW2-TM(C1)		
CRANBERRY LAKE OUTLET STREAM			
(Byram)—Entire length within Cranberry Lake State Park	FW2-NT(C1)		
(Byram)—Stream outside of Cranberry Lake State Park	FW2-NT		
CRISS BROOK (Stokes State Forest)—Entire length within the boundaries of Stokes State Forest	FW1(tp)		
CROSSWICKS CREEK (Bordentown)—Entire length	FW2-NT		
CROW CREEK (S. Dennis)—Entire length	FW2-NT/SE1(C1)		
CULVER'S CREEK (Frankford)—Entire length	FW2-TM		
CULVER'S LAKE (Frankford)	FW2-TM		
DEER LAKE (Sandyston)	FW2-NT(C1)		
DEER PARK BRANCH—See RANCOCAS CREEK			
DEER PARK POND			
(Allamuchy)—Pond and tributaries to the pond within Allamuchy State Park, except those tributaries classi- fied as FW1, below	FW2-NT(C1)		
(Allamuchy)—All tributaries to the Pond and to its outlet stream that are located entirely within the boundaries of Allamuchy State Park	FW1		
(Allamuchy)—Deer Park Pond outlet stream down- stream to Musconetcong River	FW2-TM(C1)		
DELAWANNA CREEK (Delaware)—Entire length	FW2-TM		

Waterbody	Classification	Waterbody	Classification
(Dix)—Entire length except segment described below	FW2-NT/SE1	(Del. Water Gap)—All tributaries to Flat Brook that flow from the Kittatinny Ridge and are located entirely within the boundaries of the Delaware Water Gap National Recreation Area	FW1
(Dix)—Segment within the boundaries of Dix Wildlife Management Area	FW2-NT/SE1(C1)	FORKED BROOK (Stokes State Forest)—Entire length	FW2-TP(C1)
DRY BROOK (Branchville)—Entire length	FW2-NT	FURNACE (OXFORD) BROOK	
DUCK POND (Swartswood)	FW2-NT(C1)	(Oxford)—Source to railroad bridge at Oxford	FW2-TP(C1)
DUNNFIELD CREEK		(Oxford)—Railroad bridge to Pequest River	FW2-NT
(Del. Water Gap)—Source to Rt. I-80	FW1(tp)	FURNACE LAKE (Oxford)	FW2-TM
(Del. Water Gap)—Rt. I-80 to Delaware River, except tributaries described below	FW2-TP(C1)	GARDNERS LAKE (Andover)	FW2-TM
(Worthington)—All unnamed waters that are located entirely within the boundaries of the Worthington State Forest	FW1	GOOSE POND (Mad Horse Creek)	SE1(C1)
EAST CREEK		GOSHEN CREEK	
(Dennis)—Source to boundaries of the Pinelands Protection and Preservation Area except those portions described separately below	PL	(Woodbine)—Entire length except segment described below	SE1
(Belleplain)—A stream and tributary that originate just south of East Creek Mill Rd., 1.2 + miles north-northeast of Eldora and are located entirely within the boundaries of Belleplain State Forest	FW1	(Dennis Creek)—Segment and all tributaries within the Dennis Creek Wildlife Management Area	SE1(C1)
(Eldora)—Boundary of the Pinelands Protection and Preservation Area to Delaware Bay except segment described separately below	FW2-NT/SE1	GRAVELLY RUN (Edward G. Bevan)—Downstream to the Edward G. Bevan Wildlife Management Area boundaries	FW1
(Dennis Creek)—Segment within the boundaries of the Dennis Creek Wildlife Management Area	FW2-NT/SE1(C1)	HAINESVILLE POND (Hainsville)	FW2-NT(C1)
ELDER GUT (Egg Island)—Entire length	FW2-NT/SE1(C1)	HAKIHOKAKE CREEK (Milford)—Entire length including headwaters known as Little York Creek	FW2-TP(C1)
FIDDLERS CREEK (Titusville)—Entire length	FW2-TM	TRIBUTARIES	
FISHING CREEK (Egg Island)—Entire length	FW2-NT/SE1(C1)	(Wydner)—Source to confluence with Hakhokake Creek west of York Road	FW2-TP(C1)
FISHING CREEK		HALFWAY HOUSE BROOK (Franklin)—Entire length	FW2-TP(C1)
(Canton)—Source to Mad Horse Creek Wildlife Management Area and all tributaries outside of the boundaries of Mad Horse Creek Wildlife Management Area	SE1	HANCES BROOK (Rockport)—Entire length	FW2-TP(C1)
(Mad Horse Creek)—Creek and tributaries within the boundaries of Mad Horse Creek Wildlife Management Area	SE1(C1)	HARIHOKAKE CREEK	
FLAT BROOK		(Alexandria)—Source to Rt. 519 bridge	FW2-NT
(Flatbrook-Roy)—Confluence of Big Flat Brook and Little Flat Brook to the boundary of Flatbrook-Roy Wildlife Management Area, except segments described below	FW2-TP(C1)	(Frenchtown)—Rt. 519 bridge to Delaware River	FW2-TM
(Flatbrookville)—Flatbrook-Roy Wildlife Management Area boundary to Delaware River, except segments described below	FW2-TM	HARRISONVILLE LAKE (Harrisonville)	FW2-NT(C1)
(Walpack)—Segment of the Brook within Walpack Wildlife Management Area	FW2-TM(C1)	HATCHERY BROOK (Hackettstown)—Entire length	FW2-TM
(Stokes State Forest)—Two tributaries to Flat Brook which originate along Struble Road in Stokes State Forest to their confluences with Flat Brook within the boundaries of Flatbrook-Roy Wildlife Management Area	FW1(tm)	HIGBEE BEACH (Higbee Beach Wildlife Management Area)—All waters within the boundaries of Higbee Beach Wildlife Management Area	FW2-NT/SE1(C1)
(High Point)—All surface waters of the Flat Brook drainage area within the boundaries of High Point State Park and Stokes State Forest, except the following waters:	FW1	HIGHS BEACH (Highs Beach)—All waters within the Wildlife Management Area south of Highs Beach	FW2-NT/SE1(C1)
1. Saw Mill Pond and Big Flat Brook downstream to the confluence with Flat Brook;		HONEY RUN (Hope)—Entire length	FW2-TM
2. Mashipacong Pond and its outlet stream (Parker Brook) to the confluence with Big Flat Brook;		HOPATCONG, LAKE (Hopatcong)	FW2-TM
3. Lake Wapalanne and its outlet stream to the confluence with Big Flat Brook;		ILLIF, LAKE (Andover)	FW2-TM
4. Lack Ocquittunk and waters connecting it with Big Flat Brook;		IMLAYSTOWN LAKE (Imlaystown)	FW2-NT(C1)
5. Stony Lake and its outlet stream (Stony Brook) to the confluence with Big Flat Brook;		INDEPENDENCE CREEK	
6. Kittatinny Lake, that portion of its inlet stream outside the Stokes State Forest boundaries, and its outlet stream, including the Shotwell Camping Area tributary, to the confluence with Big Flat Brook;		(Alphano)—Source to Alphano Rd.	FW2-TP(C1)
7. Deer Lake and its outlet stream to Lake Ashroe;		(Alphano)—Alphano Rd. to Pequest River	FW2-NT
8. Lake Ashroe, portions of its tributaries outside the Stokes State Forest boundaries, and its outlet stream to the confluence with Big Flat Brook;		INDIAN DITCH (Egg Island)—Entire length	FW2-NT/SE1(C1)
9. Lake Shawanni and its outlet stream to its confluence with Flat Brook;		ISLAND DITCH (Egg Island)—Entire length	FW2-NT/SE1(C1)
10. Crigger Brook and tributary to its confluence with Big Flat Brook.		JACKSONBURG CREEK (Blairstown)—Entire length	FW2-TM
		JACOBS CREEK (Hopewell)—Entire length	FW2-NT
		JADE RUN (Lebanon State Forest)	FW1
		JOSHUA BRANCH—See BUCKSHUTEM CREEK	
		KING POND (Egg Island)	SE1(C1)
		KITTATINNY LAKE (Sandyston)	FW2-NT(C1)
		KITTATINNY LAKE TRIBUTARY	
		(Stokes State Forest)—Source to boundary of Stokes State Forest	FW1(tp)
		(Sandyston)—State Forest boundary to Kittatinny Lake	FW2-TP(C1)
		KNOWLTON BROOK (Knowlton)—Entire length	FW2-TP(C1)
		KURTENBACH'S BROOK (Waterloo)—Entire length	FW2-TP(C1)
		KYMER BROOK (Andover)—Entire length	FW2-NT
		LAHAWAY CREEK	
		(Propserstown)—Entire length, except tributaries described separately below	FW2-NT
		(Colliers Mills)—All tributaries which originate in the Colliers Mills Wildlife Management Area north-northeast of Archers Corners, from their sources to the boundaries of the Colliers Mills Wildlife Management Area	FW1
		LAKE—See listing under Name	
		LITTLE EASE RUN	
		(Glassboro)—Entire length, except portion described separately below	FW2-NT
		(Glassboro)—Run and tributaries within the Glassboro Wildlife Management Area, except tributary described separately below	FW2-NT(C1)
		(Glassboro)—The portion of a branch of Little Ease Run situated immediately north of Stanger Avenue, and entirely within the Glassboro Wildlife Management Area	FW1
		(Glassboro)—The first and second easterly tributaries to Little Ease Run north of Academy Road	FW1
		LITTLE FLAT BROOK	

Waterbody	Classification	Waterbody	Classification
(High Point State Park)—Source to boundary of High Point State Park	FW1(tp)	(Willow's Grove)—Those portions of tributaries that are within the boundaries of the Pinelands Protection and Preservation Area	PL
(Layton)—State park boundary to, but not including, tributary described below, to confluence with Big Flat Brook	FW2-TP(C1)	(Vineland)—All tributaries within the boundaries of the Union Lake Wildlife Management Area and within the Wildlife Management Area that borders Delaware Bay	FW2-NT/SE1(C1) FW2-NT/SE1(C1)
(Flatbrook-Roy)—Tributary which originates north of Bevans-Layton Rd. downstream to the first pond adjacent to the Fish and Game headquarters building	FW1(tp)	MCCORMICK POND (Egg Island)	
LITTLE SHABACUNK CREEK (Lawrence)—Entire length	FW2-NT	MACDONALD BRANCH—See RANCOCAS CREEK	
LITTLE SWARTSWOOD LAKE (Swartswood)	FW2-NT(C1)	MERRILL CREEK (Harmony)—Entire length, but not including Merrill Creek Reservoir	FW2-TP(C1)
LITTLE YORK CREEK (Little York)—Entire length	FW2-TP(C1)	MERRILL CREEK RESERVOIR (Harmony)	FW2-TM
LOCKATONG CREEK		MIDDLE BROTHERS CREEK (Egg Island)—Entire length	SE1(C1)
(Kingwood)—Source to Idell Bridge	FW2-NT	MIDDLE MARSH CREEK	
(Raven Rock)—Idell Bridge to Delaware River	FW2-TM	(Dix)—All fresh waters which originate in and are located entirely within the boundaries of the Dix Wildlife Management Area	FW1 FW1
LOGAN POND (Repaupo)	FW2-NT(C1)	MILE BRANCH—Entire length	
LOMMASONS GLEN BROOK (Lommasons Glen)—Entire length	FW2-TP(C1)	MILL BROOK (Montague)—See CLOVE BROOK	
LONG POND (Mad Horse Creek)	SE1(C1)	MILL BROOK (Broadway)—Entire length	FW2-TP(C1)
LONE TREE CREEK (Egg Island)—Entire length	SE1(C1)	MILL CREEK	
LOPATCONG CREEK		(Carmel)—Entire length, except segment described below	FW2-NT
(Allens Mills)—Source to Decker Rd. bridge	FW2-TP(C1)	(Union Lake)—Creek and tributaries within the boundaries of the Union Lake Wildlife Management Area	FW2-NT(C1)
(Herkers Hollow)—Decker Rd. bridge to Rt. 22 bridge	FW2-TM	MINE BROOK	
(Phillipsburg)—Rt. 22 bridge to a point 560 feet (straight line distance) upstream of the Penn Central railroad track	FW2-TP(C1)	(Mt. Olive)—Source to, but not including, Upper Mine Brook Reservoir, downstream to Lower Mine Brook Reservoir outlet	FW2-TM
(Phillipsburg)—From a point 560 feet (straight line distance) upstream of the Penn Central railroad track downstream to the confluence with the Delaware River	FW2-NT	(Mt. Olive)—Lower Mine Brook Reservoir outlet downstream to Drakestown Road bridge	FW2-TP(C1)
TRIBUTARY		(Hackettstown)—Drakestown Road bridge downstream to confluence with Musconetcong River	FW2-TM
(Uniontown)—Entire length	FW2-TP(C1)	TRIBUTARIES	
LOWER BROTHERS CREEK (Egg Island)—Entire length	SE1(C1)	(Drakestown)—Source downstream to, but not including, Burd Reservoir	FW2-TP(C1)
LOWER DEEP CREEK (Mad Horse Creek)—Entire length	SE1(C1)	(Drakestown)—Burd Reservoir downstream to confluence with Mine Brook	FW2-TM
LUBBERS RUN (Byram)—Entire length	FW2-TM	(Washington)—Entire length of tributary which joins Mine Brook approximately 280 yards upstream of the confluence with the Musconetcong River	FW2-TP(C1) FW2-NT FW2-TM
MAD HORSE CREEK		MIRY RUN (Mercerville)—Entire length	
(Canton)—Source to the boundary of Mad Horse Creek Wildlife Management Area and all tributaries outside the boundaries of the Wildlife Management Area	FW2-NT/SE1	MOORE CREEK (Hopewell)—Entire length	
(Mad Horse Creek)—Creek and all waters within the Mad Horse Creek Wildlife Management Area	FW2-NT/SE1(C1)	MOUNT MISERY BROOK	
MALAPATIS CREEK		(Woodmansie)—Entire length, except segments described below	PL
(Mad Horse Creek)—Entire length, except segment described below	SE1(C1)	SOUTH BRANCH, MOUNT MISERY BROOK	
(Mad Horse Creek)—Portions of the Creek beyond the boundaries of the Mad Horse Creek Wildlife Management Area	SE1	(Lebanon State Forest)—All tributaries to the South Branch that are located entirely within the boundaries of Lebanon State Forest	FW1
MANANTICO CREEK		(Pasadena)—The two easterly branches of the Branch which are located entirely within the boundaries of the Pasadena Wildlife Management Area	FW1 FW2-TM
(Millville)—Entire length, except segment described below	FW2-NT	MOUNTAIN LAKE (Liberty)	
(Manantico)—Segment within the boundaries of the Manantico Ponds Wildlife Management Area	FW2-NT(C1)	MOUNTAIN LAKE CREEK	
MANTUA CREEK (Woodbury)—Entire length	FW2-NT/SE2	(Liberty)—Source to Mountain Lake	FW2-TM
MARCIA LAKE		(White)—Mountain Lake dam to Pequest River	FW2-NT
(High Point State Park)—Entire length	FW2-TM(C1)	MUD POND (Johnsonburg)	FW1
(High Point State Park)—Outlet stream from the Lake to the confluence with Clove (Mill) Brook	FW2-TP(C1)	MUDDY BROOK (Hope)—Entire length	FW2-NT
MASHIPACONG POND (Montague)	FW2-NT(C1)	MUDDY CREEK	FW1
MASON CREEK		(Mad Horse Creek)—Entire length, except segments described below	SE1(C1)
(Springville)—Entire length, except segment described below	FW2-NT	(Mad Horse Creek)—Segments outside of the boundaries of the Mad Horse Creek Wildlife Management Area	SE1
(Medford)—Segment within Medford Wildlife Management Area	FW2-NT(C1)	MUDDY RUN	
MASONS RUN		(Elmer)—Entire length, except segments described below	FW2-NT
(Pine Hill)—Source to Little Mill Rd.	FW2-TP(C1)	(Elmer)—Portion of the Run within Greenwood Pond Wildlife Management Area	FW2-NT(C1)
(Lindenwold)—Little Mill Rd. to confluence with Big Timber Creek	FW2-NT	(Centerton)—Portion of the Run within Parvin State Park	FW2-NT(C1)
MAURICE RIVER		MUDDY RUN	
MAIN STEM		(Pittsgrove)—Entire length, except segment described below	FW2-NT
(Willow's Grove)—Source to the boundary of the section of Union Lake Wildlife Management Area north of Vineland	FW2-NT	(Vineland)—Segment within Union Lake Wildlife Management Area	FW2-NT(C1)
(Vineland)—Boundary of the Union Lake Wildlife Management Area to confluence with Blackwater Branch	FW2-NT(C1)	MUSCONETCONG RIVER	
(Vineland)—Confluence with Blackwater Branch to Delaware Bay, except tributaries described under Tributaries below	FW2-NT/SE1	(Hackettstown)—Lake Hopatcong dam to Delaware River, except tributaries described below	FW2-TM
TRIBUTARIES, MAURICE RIVER		TRIBUTARIES	

Waterbody	Classification	Waterbody	Classification
(Anderson)—Entire length	FW2-TP(C1)	(Emmons Station)—Entire length	FW2-TP(C1)
(Changewater)—Entire length	FW2-TP(C1)	(Stillwater)—Entire length	FW2-TM
(Deer Creek Pond)—See DEER PARK POND		(Stillwater Station)—Entire length	FW2-TP(C1)
(Franklin)—Entire length	FW2-TP(C1)	PENNSAUKEN CREEK (Cinnaminson)—Entire length	FW2-NT
(Lebanon)—Entire length	FW2-TP(C1)	PEQUEST RIVER	
(Port Murray)—Entire length	FW2-TP(C1)	(Belvidere)—Source to Tranquility bridge except segments described below	FW2-TM
(S. of Point Mtn.)	FW2-TP(C1)	(Whittingham)—Northwesterly tributaries, including Big Spring, located within the boundaries of the Whittingham Wildlife Management Area, southwest of Springdale, from their origins to their confluence with the Pequest River	FW1(tm)
(S. of Schooley's Mtn. Brook)—Entire length	FW2-TP(C1)	(Whittingham)—Stream and tributaries within the Whittingham Wildlife Management Area, except those classified as FW1, above	FW2-TM(C1)
(Waterloo)—Tributary west of Kurtenbach's Brook from source downstream to Waterloo Valley Road bridge	FW2-TP(C1)	(Vienna)—Tranquility bridge to Townsbury bridge	FW2-NT
MUSKEE CREEK		(Townsbury)—Townsbury bridge to Delaware River, except segment described below	FW2-TM
(Port Elizabeth)—Source to boundary of Pinelands Protection and Preservation Area, except segments described separately below	PL	(Pequest)—Segment and tributaries within the boundaries of the Pequest Wildlife Management Area	FW2-NT(C1)
(Peaselee)—The Middle Branch from its origin to the boundaries of the Peaselee Wildlife Management Area	FW1	TRIBUTARIES	
(Peaselee)—Those portions of the tributaries to Slab Branch which are located entirely within the boundaries of the Peaselee Wildlife Management Area	FW1	(Petersburg)—Headwaters and tributaries downstream to Ryan Road bridge	FW2-TP(C1)
(Bricksboro)—Pinelands Protection and Preservation Area boundaries to Maurice River	FW2-NT	PIERSONS DITCH (Egg Island)—Entire length	FW2-NT/SE1(C1)
NANCY GUT		PINE BRANCH—See BUCKSHUTEM CREEK	
(Nantuxent)—Source to the boundary of Nantuxent Creek Wildlife Management Area	SE1(C1)	PLUM BROOK (Sergeantsville)—Entire length	FW2-TM
(Newport)—Stream and all tributaries outside of the boundaries of the Nantuxent Creek Wildlife Management Area	SE1	POHATCONG CREEK	
NANTUXENT CREEK		MAIN STEM	
(Newport Landing)—Entire length, except segment described below	FW2-NT/SE1	(Mansfield)—Source to Karrsville bridge	FW2-TP(C1)
(Nantuxent)—All waters within the boundaries of Nantuxent Creek Wildlife Management Area	FW2-NT/SE1(C1)	(Pohatcong)—Karrsville bridge to Delaware River	FW2-TM
NEW WAWAYANDA LAKE (Andover)	FW2-TM	TRIBUTARIES	
NISHISAKAWICK CREEK (Frenchtown)—Entire length	FW2-NT	(Greenwich)—Entire length	FW2-TP(C1)
OLDMANS CREEK		(New Village)—Entire length	FW2-TP(C1)
(Lincoln)—Entire length, except portion described below	FW2-NT/SE1	(Willow Grove)—Entire length	FW2-TP(C1)
(Harrisonville)—Portion within Harrisonville Lake Wildlife Management Area	FW2-NT(C1)	POND BROOK (Middleville)—Swartwood Lake outlet to Trout Brook	FW2-NT
OCQUITTUNK LAKE		POPHANDUSING BROOK	
(Stokes State Forest)—Entire lake	FW2-NT(C1)	(Hazen)—Source downstream to Route 519 bridge	FW2-TP(C1)
(Stokes State Forest)—From the outlet of the Lake to the confluence with Big Flat Brook	FW2-TP(C1)	(Belvidere)—Route 519 bridge downstream to confluence with the Delaware River	FW2-TM
OCQUITTUNK LAKE TRIBUTARY (Stokes State Forest)—Source to Ocquittunk Lake	FW1(tp)	RACCOON CREEK (Logan)—Entire length	FW2-NT/SE2
ORANDAKEN CREEK		RANCOCAS CREEK	
(Fortescue)—Source to boundary of Egg Island Berrytown Wildlife Management Area	FW2-NT/SE1	NORTH BRANCH	
(Egg Island)—Creek and tributaries within the boundaries of the Egg Island Berrytown Wildlife Management Area	FW2-NT/SE1(C1)	(North Hanover)—Source to boundary of the Pinelands Protection and Preservation Area at Pemberton	PL
PARGEY CREEK		(Pemberton)—Boundary of the Pinelands Protection and Preservation Area to the Delaware River, except tributaries described below	FW2-NT
(Gibbstown)—Entire length, except segment described below	FW2-NT/SE2	(Pemberton)—Tributaries within the boundaries of the Pinelands Protection and Preservation Areas	PL
(Logans Pond)—Segment within the boundaries of Logans Pond Wildlife Management Area	FW2-NT/SE2(C1)	SOUTH BRANCH RANCOCAS CREEK	
PARKER BROOK (Montague)—Entire length	FW2-TP(C1)	(Southampton)—Source to Pinelands Protection and Preservation Area boundaries at Rt. 206 bridge south of Vincentown	PL
PARVIN LAKE (Parvin State Park)	FW2-NT(C1)	(Vincentown)—Vincentown to Delaware River, except tributaries described separately below	FW2-NT
PATTYS FORK—See MAD HORSE CREEK		(Vincentown)—All tributaries within the Pinelands Protection and Preservation Area	PL
PAULINA CREEK (Paulina)—Entire length	FW2-TM	COOPER BRANCH RANCOCAS CREEK	
PAULINS KILL		(Woodmansie)—Entire length, except portions described separately, below	PL
EAST BRANCH		(Lebanon State Forest)—Branch and tributaries downstream to Pakim Pond, and tributaries to Cooper Branch located entirely within the Lebanon State Forest boundaries	FW1
(Andover)—Source to Limecrest quarry	FW2-NT(C1)	DEER PARK BRANCH RANCOCAS CREEK	
(Lafayette)—Limecrest quarry to confluence with Paulins Kill, West Branch, except tributary described below	FW2-TP(C1)	(Buckingham)—Stream and tributaries near Buckingham to confluence with Pole Bridge Branch	FW1
TRIBUTARY EAST BRANCH		MACDONALDS BRANCH RANCOCAS CREEK	
(Sussex Mills)—Entire length of tributary to the East Branch at Sussex Mills	FW2-NT(C1)	(Woodmansie)—Entire length, except as described separately below	PL
WEST BRANCH		(Lebanon State Forest)—Branch and tributaries located entirely within Lebanon State Forest	FW1
(Newton)—Entire length	FW2-NT	SHINNS BRANCH RANCOCAS CREEK	
MAIN STEM		(Lebanon State Forest)—Branch and tributaries located entirely within the boundaries of Lebanon State Forest, from their sources to the forest boundary	FW1
(Blairstown)—Confluence of East and West branches to Rt. 15 bridge (bench mark 507)	FW2-TM	(Lebanon Lake Estates)—Forest boundary to lake	PL
(Hampton)—Rt. 15 bridge to Paulins Kill Lake dam	FW2-NT	ROARING DITCH	
(Paulins Kill Lake)—Paulins Kill Lake dam to Delaware River, except tributaries described separately below	FW2-TM	(Heislerville)—Entire length, except segment described below	SE1
TRIBUTARIES, MAIN STEM			
(Blairstown)—Entire length of tributary east of Walnut Valley	FW2-TM		

<u>Waterbody</u>	<u>Classification</u>	<u>Waterbody</u>	<u>Classification</u>
(Eldora)—Ditch and all tributaries within the Dennis Creek Wildlife Management Area boundaries	SE1(C1)	(Stow Creek Landing)—Entire length, except tributaries described separately below	FW2-NT/SE1
ROWANDS POND (Clementon)—Pond, inlet stream and outlet stream within Rowands Pond Wildlife Management Area	FW2-NT(C1)	(Mad Horse Creek)—Tributaries within the boundaries of the Mad Horse Creek Wildlife Management Area	FW2-NT/SE1(C1)
RUNDLE BROOK (Del. Water Gap)—Source to Sussex County Route 615	FW1	STRAIGHT CREEK (Berrytown)—Entire length	SE1(C1)
SALEM CREEK (RIVER) (Salem)—Entire length	FW2-NT/SE1	SUNFISH POND (Worthington)—The pond and its outlet stream to the Delaware River	FW1
SAMBO ISLAND BROOK (Del. Water Gap)—Entire length	FW1	SWAN CREEK (Lambertville)—Entire length	FW2-NT
SAMBO ISLAND POND (Del. Water Gap)	FW1	SWARTSWOOD CREEK (Swartswood)—Entire length	FW2-TM
SANDYSTON CREEK (Sandyston)—Entire length	FW2-TP(C1)	SWARTSWOOD LAKE (Stillwater)	FW2-TM(C1)
SAVAGES RUN		TAR HILL BROOK	
(Belleplaine State Forest)—Entire length, except portions described separately, below	PL	(Lake Lenape)—Source to, but not including, Lake Lenape	FW2-TM
(Belleplaine State Forest)—Those two tributaries and portions thereof downstream of Lake Nummi and all tributaries to Lake Nummi that are located entirely within the boundaries of Belleplaine State Forest		(Lake Lenape)—Lake Lenape to Andover Junction Brook	FW2-NT
SAWMILL POND (High Point)	FW1	THREE MOUTHS (Egg Island)	FW2-NT/SE1(C1)
SCHOOLEYS MTN. BROOK (Schooley's Mtn.)—Entire length	FW2-NT(C1)	THUNDERGUST BROOK	
SHABACUNK (SHABBECONG) CREEK (Ewing)—Entire length	FW2-TP(C1)	(Deerfield)—Entire length, except segment described below	FW2-NT
SHAWANNI CREEK	FW2-NT	(Deerfield)—That segment within the boundaries of Parvin State Park	FW2-NT(C1)
(Stokes State Forest)—Headwaters and tributaries downstream to, but not including, Shawanni Lake		THUNDERGUST LAKE (Parvin State Park)	FW2-NT(C1)
(Stokes State Forest)—Outlet of Shawanni Lake downstream to confluence with Flat Brook	FW1(tp)	TILLMAN BROOK (Walpack)—Entire length	FW1(tp)
SHAWANNI LAKE (Stokes State Forest)	FW2-TP(C1)	TROUT BROOK (Hackettstown)—Entire length	FW2-TM(C1)
SHAWS MILL POND (Cedarville)	FW2-NT(C1)	TROUT BROOK (Tranquility)—Entire length	FW2-TP(C1)
TRIBUTARIES	FW2-NT/SE1(C1)	TROUT BROOK (Hope)—Entire length	FW2-TM
(Edward G. Bevan)—Cedar and Mile Branches to Shaw's Mill Pond		TROUT BROOK (Allamuchy)—Entire length	FW2-NT
SHIMERS BROOK	FW1	TROUT BROOK	
(Millville)—Entire length, except those segments and tributaries designated FW1, below		(Middleville)—Source to confluence with Pond Brook	FW2-TP(C1)
(High Point)—That segment of Shimers Brook and all tributaries within the boundaries of High Point State Park	FW2-TP(C1)	(Middleville)—Confluence with Pond Brook to Paulins Kill	FW2-NT
SHINNS BRANCH—See RANCOCAS CREEK		TURKEY HILL BROOK (Bethlehem)—Entire length	FW2-TP(C1)
SHIPETAUKIN CREEK (Lawrenceville)—Entire length	FW2-NT	TURNERS FORK—See MAD HORSE CREEK	
SHORE DITCH (Mad Horse Creek)—Entire length	SE1(C1)	TUTTLES CORNER BROOK (Tuttles Corner)—Entire length	FW2-TP(C1)
SILVER LAKE (Hope)	FW2-TM	UPPER BROTHERS CREEK (Egg Island)—Entire length	SE1(C1)
SILVER LAKE FORK—See MAD HORSE CREEK		UPPER DEEP CREEK (Mad Horse Creek)—Entire length	SE1(C1)
SLAB BRANCH—See MUSKEE CREEK		VANCAMPENS BROOK (Millbrook)—Entire length	FW2-TP(C1)
SLUICE CREEK		WAPALANNE LAKE (Stokes State Forest)	FW2-NT(C1)
(South Dennis)—Entire length, except segment described below	FW2-NT/SE1	WELDON BROOK (Jefferson Township), from source to, but not including, Lake Shawnee	FW2-TM
(Dennis Creek)—Segments of tributaries that are within the Dennis Creek and the Beaver Swamp Wildlife Management Areas	FW2-NT/SE1(C1)	WEST CREEK	
SMITH FERRY BROOK (Del. Water Gap)—Entire length	FW1	(Halberton)—Source to the boundary of the Pinelands Protection and Preservation Areas, except those portions described separately below	PL
SPARTA JUNCTION BROOK (Sparta Junction)—Entire length	FW2-TM(C1)	(Belleplaine)—The portion of the tributary that originates about 0.9 miles southeast of Hoffman's Mill and is located entirely within the boundaries of Belleplaine State Forest	FW1
SPRING MILLS BROOK		(Belleplaine)—Those tributaries that originate about 0.5 miles upstream of Hoffman's Mill and are located entirely within the boundaries of Belleplaine State Forest	FW1
(Spring Mills)—Source to Rt. 519 bridge	FW2-TP(C1)	(Belleplaine)—Eastern branch of the easterly tributary to Pickle Factory Pond from its origin to its confluence with the western branch	FW1
(Milford)—Rt. 519 bridge to confluence with Hakiho-kake Creek	FW2-TM	(Delmont)—Boundary of the Pinelands Protection and Preservation Area to the boundary of the Fish and Game lands	FW2-NT/SE1(C1)
STEELE RUN		(Delmont)—Boundary of the Fish and Game lands to Delaware Bay	SE1
(Washington Crossing State Park)—Source to confluence with westerly tributary	FW1	WEST PORTAL CREEK (West Portal)—Entire length	FW2-TP(C1)
(Titusville)—Confluence with westerly tributary to the Delaware River	FW2-NT	WHITE BROOK (Montague)—Entire length	FW2-TP(C1)
STEENY KILL LAKE (High Point)	FW1	WHITE LAKE (Hardwick)	FW2-TM
STEEP RUN (Mauricetown)—Entire length	FW2-NT(C1)	WICKECHEOKE CREEK	
STEPHENSBURG BROOK (Stephensburg)—Entire length	FW2-TP(C1)	(Locktown)—Source to confluence with Plum Brook	FW2-NT
STONY BROOK (Knowlton)—Entire length	FW2-TP(C1)	(Stockton)—Confluence with Plum Brook to Delaware River	FW2-TM
STONY BROOK		WIDGEON PONDS (Egg Island)	FW2-NT/SE1(C1)
(Stokes State Forest)—Source and tributaries, wholly contained within Stokes State Forest, from their origins to, but not including, Stony Lake	FW1(tp)	WILLS BROOK (Mt. Olive)—Entire length	FW2-TM
(Stokes State Forest)—Tributary originating approximately one mile west of the Branchville Reservoir to the confluence with Stony Brook	FW1(tp)	YARDS CREEK (Blairstown)—Entire length	FW2-TP(C1)
(Stokes State Forest)—Outlet of Stony Lake to the confluence with Big Flat Brook	FW2-TP(C1)		
STONEY LAKE (Stokes State Forest)	FW2-TM(C1)		
TRIBUTARIES—See STONY BROOK			
STOW CREEK			

(e) The surface water classifications in Table 3 are for waters of the Passaic, Hackensack and New York Harbor Complex Basin:

TABLE 3

Waterbody	Classification	Waterbody	Classification
APSHAWA BROOK (Macopin)—Entire length	FW2-TP(C1)	DEN BROOK (Randolph)—Entire length	FW2-NT
ARTHUR KILL		TRIBUTARY	
(Perth Amboy)—The Kill and its saline New Jersey tributaries between the Outerbridge Crossing and a line connecting Ferry Pt., Perth Amboy to Wards Pt., Staten Island, New York	SE2	(Randolph)—Tributary west of Shongum Lake	FW2-TP(C1)
(Elizabeth)—From an east-west line connecting Elizabethport with Bergen Pt., Bayonne to the Outerbridge Crossing	SE3	DUCK POND (Ringwood)	FW2-NT(C1)
(Woodbridge)—All freshwater tributaries	FW2-NT	ELIZABETH RIVER	
BEAR SWAMP BROOK (Mahwah)—Entire length	FW2-TP(C1)	(Elizabeth)—Source to Broad St. bridge, Elizabeth and all freshwater tributaries	FW2-NT
BEAR SWAMP LAKE (Ringwood State Park)	FW2-NT(C1)	(Elizabeth)—Broad St. bridge to mouth	SE3
BEAVER BROOK		FOX BROOK (Mahwah)—Entire length	FW2-NT
(Meriden)—From Splitrock Reservoir Dam downstream to Meriden Road bridge	FW2-TP(C1)	GLASMERE POND (Ringwood)	FW2-NT(C1)
(Denville)—Meriden Road Bridge to Rockaway River	FW2-NT	GOFFLE BROOK (Hawthorne)—Entire length	FW2-NT
TRIBUTARIES		GRANNEY BROOK—See SPRING BROOK	
(Meriden)—Two tributaries located approximately three quarters of a mile southwest of Meriden	FW2-TP(C1)	GRANNIS BROOK (Morris Plains)—Entire length	FW2-NT
BEECH BROOK		GREAT BROOK	
(West Milford)—From State line downstream to Monksville Reservoir	FW2-TM	(Chatham)—Entire length, except segment described below	FW2-NT
BELCHER CREEK (W. Milford)—Entire length	FW2-NT	(Great Swamp)—Segment within the boundaries of the Great Swamp National Wildlife Refuge	FW2-NT(C1)
BERRYS CREEK (Secaucus)—Entire length	FW2-NT/SE2	GREEN BROOK	
BLACK BROOK		(W. Milford)—Entire length, except those segments described below	FW2-TP(C1)
(Meyersville)—Entire length, except segment described below	FW2-NT	(Hewitt State Forest)—These segments and tributaries which originate and are located entirely within the Hewitt State Forest boundaries	FW1(tp)
(Great Swamp)—Segment and tributaries within the Great Swamp National Wildlife Refuge	FW2-NT(C1)	GREEN POND (Rockaway)	FW2-TM
BLUE MINE BROOK		GREEN POND BROOK	
(Wanaque)—Headwaters downstream to lower Snake Den Road bridge	FW2-TP(C1)	(Picatinny Arsenal)—Green Pond outlet to, but not including, Picatinny Lake	FW2-TP(C1)
(Wanaque)—Lower Snake Den Road bridge to the boundary of Norvin Green State Forest	FW2-TM	(Wharton)—Outlet of Picatinny Lake to the confluence with the Rockaway River	FW2-NT
(Norvin Green State Forest)—That portion of the stream and any tributaries within the Norvin Green State Forest	FW2-TM(C1)	GREENWOOD LAKE (W. Milford)	FW2-TM
BRUSHWOOD POND (Ringwood State Park)	FW2-TM(C1)	HACKENSACK RIVER	
BUCKABEAR POND (Newfoundland)—Pond, its tributaries and connecting stream to Clinton Reservoir	FW2-NT(C1)	(Oradell)—Source to Oradell dam	FW2-NT
BURNT MEADOW BROOK (Green Pond)—Source downstream to confluence with Green Pond Brook	FW2-NT	(Oradell)—Main stem and saline tributaries from Oradell dam to the confluence with Overpeck Creek	SE1
BURNT MEADOW BROOK (Stonetown)—Entire length	FW2-TP(C1)	(Little Ferry)—Main stem and saline tributaries from Overpeck Creek to Route 1 and 9 crossing	SE2
CANISTEAR RESERVOIR (Vernon)	FW2-TM	(Kearny Point)—Main stem downstream from Route 1 and 9 crossing	SE3
CANISTEAR RESERVOIR TRIBUTARY (Vernon)—The southern branch of the eastern tributary to the Reservoir	FW1	TRIBUTARIES	
CANOE BROOK (Chatham)—Entire length	FW2-NT	(Oradell)—Tributaries joining the main stem between Oradell dam and the confluence with Overpeck Creek	FW2-NT/SE1
CEDAR POND (Potsville)—Pond and all tributaries	FW1	(Little Ferry)—Tributaries joining the main stem downstream of Overpeck Creek	FW2-NT/SE2
CHARLOTTEBURG RESERVOIR (Charlotteburg)	FW2-TM	HANKS POND (Clinton)—Pond and all tributaries	FW1
CHERRY RIDGE BROOK		HARMONY BROOK (Brookside)—Entire length	FW2-TP(C1)
(Vernon)—Tributaries not contained within Wawayanda State Park and Newark Watershed lands	FW2-NT	HARRISONS BROOK (Bernards)—Entire length	FW2-NT
(Wawayanda State Park)—Brook and tributaries upstream of Canistear Reservoir located entirely within the boundaries of Wawayanda State Park and the Newark Watershed lands	FW1	HAVEMEYER BROOK (Mahwah)—Entire length	FW2-TP(C1)
CLINTON BROOK		HEWITT BROOK (W. Milford)—Entire length	FW2-TP(C1)
(W. Milford)—Source to Pequannock River, except Clinton Reservoir listed separately below	FW2-TP(C1)	HIBERNIA BROOK	
CLINTON RESERVOIR (W. Milford)	FW2-TM(C1)	(Marcella)—Source to first Green Pond Road bridge downstream of Lake Emma	FW2-TP(C1)
CLOVE BROOK—See STAG BROOK		(Hibernia)—First Green Pond Road bridge to confluence with Beaver Brook	FW2-TM
COOLEY BROOK		TRIBUTARY	
(W. Milford)—Entire length, except segments described below	FW2-TP(C1)	(Lake Ames)—Source to, but not including, Lake Ames	FW2-TP(C1)
(Hewitt State Forest)—Segments of the brook and all tributaries which originate and are located entirely within Hewitt State Forest	FW1(tp)	HIGH MOUNTAIN BROOK (Ringwood)—Source to, but not including, Skyline Lake	FW2-TP(C1)
CORYS BROOK (Warren)—Entire length	FW2-NT	HOHOKUS BROOK (Hohokus)—Entire length	FW2-NT/SE2
CRESSKILL BROOK		HUDSON RIVER	
(Alpine)—Source to Duck Pond Rd. bridge, Demarest (Demarest)—Duck Pond Rd. bridge to Tenakill Brook	FW2-TP(C1)	(Rockleigh)—River and saline portions of New Jersey tributaries from the New Jersey-New York boundary line in the north to its confluence with the Harlem River, New York	SE1
CROOKED BROOK TRIB. (East of Sheep Hill)—Entire length	FW2-NT	(Englewood Cliffs)—River and saline portions of New Jersey tributaries from the confluence with the Harlem River, New York to a north-south line connecting Constable Hook (Bayonne) to St. George (Staten Island, New York)	SE2
CUPSAW BROOK		TRIBUTARIES	
(Skylands)—Source to Wanaque Reservoir, except segment described below	FW2-NT	(Rockleigh)—Freshwater portions of tributaries to the Hudson River in New Jersey	FW2-NT
(Ringwood State Park)—That segment of Cupsaw Brook within the boundaries of Ringwood State Park	FW2-NT(C1)	INDIAN GROVE BROOK	
DEAD RIVER (Liberty Corners)—Entire length	FW2-NT	(Bernardsville)—Entire length	FW2-TP(C1)
		JACKSON BROOK	
		(Mine Hill)—Source to the boundary of Hurd Park, Dover	FW2-TP(C1)
		(Dover)—Hurd Park to Rockaway River	FW2-NT
		JENNINGS CREEK (W. Milford)—State line to Wanaque River	FW2-TP(C1)
		JERSEY CITY RESERVOIR (Boonton)	FW2-TM
		KANOUSE BROOK (Newfoundland)—Entire length	FW2-TP(C1)

<u>Waterbody</u>	<u>Classification</u>	<u>Waterbody</u>	<u>Classification</u>
KIKEOUT BROOK (Butler)—Entire length	FW2-NT	(Charlotteburg)—Outlet of Charlotteburg Reservoir to, but not including, Macopin Reservoir or the tributaries described separately below	FW2-TM
KILL VAN KULL (Bayonne)—Westerly from a north-south line connecting Constable Hook (Bayonne) to St. George (Staten Island, New York)	SE3	(Kinnelon)—Macopin Reservoir outlet to Hamburg Turnpike bridge in Pompton Lakes Borough	FW2-TP(C1)
LAKE RICKONDA OUTLET STREAM (Monks)—That segment of the outlet stream from Lake Rickonda within Ringwood State Park	FW2-TM(C1)	(Riverdale)—Hamburg Turnpike bridge in Pompton Lakes Borough to confluence with Wanaque River (Pompton Plains)—Confluence with Wanaque River downstream to confluence with Pompton River	FW2-TM FW2-NT
LAKE STOCKHOLM BROOK (Stockholm)—Entire length, except tributaries described separately below	FW2-TP(C1)	TRIBUTARIES (Copperas Mtn.)—Entire length	FW2-TP(C1)
(Stockholm)—Portion of westerly tributary, from its origins to about 1,000 feet south of the Route 23 bridge, located entirely within the boundaries of the Newark watershed	FW1(tp)	(Smoke Rise)—Entire length	FW2-TP(C1)
(Stockholm)—Brook between Hamburg Turnpike and Vernon-Stockholm Rd. to its confluence with Lake Stockholm Brook, north of Rt. 23	FW1(tp)	(Green Pond Junction)—Tributary at Green Pond Junction from its origin downstream to Route 23	FW1(tm)
LITTLE POND BROOK (Oakland)—Entire length	FW2-TP(C1)	(Jefferson)—Tributary joining the main stem about 3,500 ± feet southeast of the Sussex-Passaic County line, near Jefferson from its origin to about 2,000 feet upstream of the pond	FW1(tm)
LOANTAKA BROOK (Green Village)—Entire length, except segment described below	FW2-NT	(Lake Kampfe)—Source to, but not including, Lake Kampfe	FW2-TM
(Great Swamp)—Brook and all tributaries within the boundaries of Great Swamp National Wildlife Refuge	FW2-NT(C1)	(Lake Kampfe)—Lake Kampfe to Pequannock River, except tributary described separately below	FW2-NT
LUD-DAY BROOK (Camp Garfield)—Source downstream to its confluence with the southwestern outlet stream from Clinton Reservoir just upstream of the confluence of the outlet stream and a tributary from Camp Garfield	FW1	(Lake Kampfe)—Tributary within the boundaries of Norvin Green State Forest, originating west of Torne Mtn.	FW2-NT(C1)
MACOPIN RIVER (Newfoundland)—Source to Echo Lake dam	FW2-NT	PILES CREEK (Grasselli)—Entire length	SE3
(Newfoundland)—Echo Lake dam to Pequannock River	FW2-TM	POMPTON LAKE (Pompton Lakes)	FW2-NT
MEADOW BROOK (Wanaque)—Skyline Lake to E. Belmont Ave.	FW2-NT	POMPTON RIVER (Wayne)—Entire length	FW2-NT
(Wanaque)—E. Belmont Ave. downstream to Wanaque River	FW2-TP(C1)	POND BROOK (Oakland)—Entire length	FW2-NT
MILL BROOK (Randolph)—Source to Rt. 10 bridge	FW2-TP(C1)	POSTS BROOK (Bloomingdale)—Source to confluence with Wanaque River, except Wanaque Reservoir, and segment described below	FW2-NT
(Randolph)—Rt. 10 bridge to Rockaway River	FW2-NT	(Norvin Green State Forest)—That segment of the stream and all tributaries within the boundaries of Norvin Green State Forest	FW2-NT(C1)
MONKSVILLE RESERVOIR (Long Pond Ironworks State Park)	FW2-TM(C1)	PREAKNESS (SINGAC) BROOK (Wayne)—Source to, but not including, Barbour Pond (Barbour Pond)—Pond to Passaic River	FW2-TP(C1) FW2-NT
MORSES CREEK (Linden)—Entire length	FW2-NT/SE3	PRIMROSE BROOK (Harding)—Source to Lees Hill Road bridge	FW2-TP(C1)
MOSSMANS BROOK (West Milford)—Source to confluence with Clinton Reservoir	FW2-TP(C1)	(Harding)—Lees Hill Road bridge to Great Swamp National Wildlife Refuge boundary	FW2-NT
MT. TABOR BROOK (Morris Plains)—Entire length	FW2-NT	(Great Swamp)—Wildlife Refuge boundary to Great Brook	FW2-NT(C1)
NEWARK BAY (Newark)—North of an east-west line connecting Elizabethport with Bergen Pt., Bayonne up to the mouths of the Passaic and Hackensack Rivers	SE3	RAHWAY RIVER SOUTH BRANCH (Rahway)—Source to Hazelwood Ave., Rahway	FW2-NT
NOSENZO POND (Upper Macopin)	FW2-NT(C1)	(Rahway)—Hazelwood Ave. to mouth	SE2
OAK RIDGE RESERVOIR (Oak Ridge)	FW2-TM	MAIN STEM (Rahway)—Upstream of Pennsylvania Railroad bridge	FW2-NT
OAK RIDGE RESERVOIR (Oak Ridge)—Northwestern tributary to Reservoir	FW1(tm)	(Linden)—Penn. Railroad bridge to Route 1 and 9 crossing	SE2 SE3
OHIO BROOK (Morris Township)—Source downstream to Morristown town line	FW2-TM	(Carteret)—Route 1 and 9 crossing to mouth	
OVERPECK CREEK (Palisades Park)—Entire length	FW2-NT/SE2	RAMAPO LAKE (Ramapo)—Lake and all outlet streams and tributaries within the boundaries of Ramapo Mtn. State Forest	FW2-NT(C1)
PACACK BROOK (Canistear)—Brook and tributaries upstream of Canistar Reservoir located entirely within the boundaries of the Newark Watershed	FW1	RAMAPO RIVER (Mahwah)—State line to Pompton River	FW2-NT
(Stockholm)—Outlet of Canistear Reservoir to Pequannock River	FW2-NT	TRIBUTARY (Oakland)—Entire length	FW2-TP(C1)
PASSIAC RIVER (Mendham)—Source downstream to, but not including, Osborn Pond or tributaries described separately below	FW2-TP(C1)	RINGWOOD CREEK (Ringwood)—Entire length, except segment described below	FW2-TM
(Paterson)—Outlet of Osborn Pond to Dundee Lake dam	FW2-NT	(Sloatsburg)—Creek within Ringwood State Park	FW2-TM(C1)
(Little Falls)—Dundee Lake dam to confluence with Second River	FW2-NT/SE2	RINGWOOD MILL POND (Ringwood)	FW2-NT(C1)
(Newark)—Confluence with Second River to mouth	SE3	ROCKAWAY RIVER (Wharton)—Source to Washington Pond outlet, excluding the segment within the boundaries of the Berkshire Valley Wildlife Management Area	FW2-NT
TRIBUTARIES (Great Piece Meadows State Park)—Tributaries within Great Piece Meadows State Park	FW2-NT(C1)	(Berkshire Valley)—That segment within the boundaries of the Berkshire Valley Wildlife Management Area	FW2-NT(C1)
PECKMAN RIVER (Verona)—Entire length	FW2-NT	(Dover)—Washington Pond outlet downstream to Rt. 46 bridge	FW2-TM(C1)
PEQUANNOCK RIVER MAIN STEM (Vernon)—Source to confluence with Pacack Brook	FW1(tp)	(Boonton)—Rt. 46 bridge to Passiac River, excluding Jersey City Reservoir	FW2-NT
(Hardyston)—Pacack Brook to, but not including, Oak Ridge Reservoir	FW2-TM	RUSSIA BROOK (Sparta)—Source to Lake Hartung dam	FW2-NT
(Newfoundland)—Outlet of Oak Ridge Reservoir downstream to, but not including Charlotteburg Reservoir	FW2-TP(C1)	(Milton)—Lake Hartung dam to, but not including, Lake Swannanoa	FW2-TM
		SADDLE RIVER	

<u>Waterbody</u>	<u>Classification</u>	<u>Waterbody</u>	<u>Classification</u>
(Upper Saddle River)—State line to Bergen County Rt. 2 bridge	FW2-TP(C1)	(Pennington)—Entire length, except segment described separately below	FW2-NT
(Saddle River)—Bergen County Rt. 2 bridge to Allendale Rd. bridge	FW2-TM	(Baldwin)—Segment within the boundaries of Baldwin Lake Wildlife Management Area	FW2-NT(C1)
(Lodi)—Allendale Rd. bridge to Passaic River	FW2-NT/SE3	BARCLAY BROOK (Redshaw Corners)—Entire length	FW2-NT
SAWMILL CREEK (Pompton Plains)—Entire length	FW2-NT	BEAVER BROOK	
SCARLET OAK POND (Mahwah)	FW2-TM	(Cokesbury)—Source to Reformatory Road bridge	FW2-TP(C1)
SHEPPARD LAKE (Ringwood)	FW2-TM(C1)	(Annadale)—Reformatory Rd. bridge to Raritan River, South Branch	FW2-TM
SINGAC BROOK—See PREAKNESS BROOK		BEDEN BROOK (Montgomery)—Entire length	FW2-NT
SLOUGH BROOK (Livingston)—Entire length	FW2-NT	BIG BEAR BROOK (West Windsor)—Entire length	FW2-NT
SMITH CREEK (Woodbridge)—Entire length	FW2-NT/SE3	BIG BROOK (Vanderberg)—Entire length	FW2-NT
SPLIT ROCK RESERVOIR (Rockaway)	FW2-TM	BLACK BROOK (Polkton)—Entire length	FW2-TP(C1)
SPLIT ROCK RESERVOIR TRIBUTARIES		BLACK RIVER—See LAMINGTON RIVER	
(Farny State Park)—Three tributaries within Farny State Park	FW2-NT(C1)	BLACKBERRY CREEK	
SPRING (GRANNEY) BROOK (Mine Hill)—Entire length	FW2-TP(C1)	(Oceanport)—Source to a line beginning on the easternmost extent of Gooseneck Point and bearing approximately 162 degrees True North to its terminus on the westernmost extent of an unnamed point of land in the vicinity of the western extent of Cayuga Ave. in Oceanport	SE1
SPRING GARDEN BROOK (Florham)—Entire length	FW2-NT	(Oceanport)—Creek below the line described above	SE1(C1)
STAG (CLOVE) BROOK (Mahwah)—Entire length	FW2-TP(C1)	BLUE BROOK (Mountainside)—Entire length	FW2-NT
STEPHENS BROOK		BOULDER HILL BROOK (Tewksbury)—Entire length	FW2-TP(C1)
(Roxbury)—Entire length, except segment described separately, below	FW2-NT	BOUND BROOK (Dunellen)—Entire length	FW2-NT
(Berkshire Valley)—That segment north of the boundaries of the Berkshire Valley Wildlife Management Area	FW1	BRANCHPORT CREEK	
STONE HOUSE BROOK (Kinnelon)—Entire length	FW2-NT	(Long Branch)—Source to a line beginning on the northernmost extent of an unnamed point of land lying north of Pocano Ave. in Oceanport and bearing approximately 055 degrees True North to its terminus on the westernmost extent of the northern bulkhead at the lagoon located between France Rd. and Lori Rd. in Monmouth Beach	FW2-NT/SE1
STONY BROOK (Boonton)—Entire length	FW2-NT	(Monmouth Beach)—Creek below line described above	SE1(C1)
SURPRISE LAKE (Hewitt)	FW1	BUDD LAKE (Mt. Olive)	FW2-NT(C1)
SWAN POND (Ringwood)	FW2-NT(C1)	BURNETT BROOK (Ralston)—Entire length	FW2-TP(C1)
TENAKILL BROOK (Demarest)—Entire length	FW2-NT	CAPOOLONG (CAKEPOULIN) CREEK (Sydney)—Entire length	FW2-TP(C1)
TERRACE POND (Wawayanda)	FW2-NT(C1)	CEDAR BROOK (Spotswood)—Entire length	FW2-NT
TIMBER BROOK (Kitchell)—Entire length, except tributary described separately below	FW2-NT	CHAMBERS BROOK (Whitehouse)—Entire length	FW2-NT
TIMBER BROOK (Farny State Park)—Headwater segment of tributary to Timber Brook within Farny State Park	FW2-NT(C1)	CHEESEQUAKE STATE PARK WATERS (S. Amboy)—Fresh waters within the park upstream of the limits of tidal influence	FW2-NT(C1)
TROY BROOK (Troy Hills)—Entire length	FW2-NT	CLAYPIT CREEK	
WANAQUE RESERVOIR	FW2-TM	(Navesink)—Source to widening of the Creek near Linden Ave. and just north to the Locust Ave. bridge in Navesink	FW2-NT/SE1
WANAQUE RIVER		(Navesink)—Widening of Creek to Navesink River	SE1(C1)
MAIN STEM		COLD BROOK (Oldwick)—Entire length	FW2-TP(C1)
(Wanaque)—Greenwood Lake outlet, through Wanaque Wildlife Management Area and Long Pond Iron Works State Park, including the Monksville Reservoir, to the Monksville Reservoir Dam at Stone-town Road, except tributary described separately below	FW2-TM(C1)	CRAMERS CREEK (Hamden)—Entire length	FW2-NT
(Hewitt)—Entire length of tributary south of Jennings Creek	FW2-TP(C1)	CRANBURY BROOK (Old Church)—Entire length	FW2-NT
(Pompton Lakes)—Wanaque Reservoir dam to Wanaque Ave. bridge	FW2-NT	CRUSER BROOK (Montgomery)—Entire length	FW2-NT
(Pompton Lakes)—Wanaque Ave. bridge downstream to Pequannock River	FW2-TM	CUCKELS BROOK (Bridgewater)—Entire length	FW2-NT
WEST BROOK (W. Milford)—Entire length	FW2-TP(C1)	DAWSONS BROOK (Ironia)—Entire length	FW2-TP(C1)
WEST POND (Hewitt)	FW1	DEEP RUN (Old Bridge)—Entire length	FW2-NT
WEYBLE POND (Ringwood)	FW2-NT(C1)	DEVILS BROOK (Schalks)—Entire length	FW2-NT
WHIPPANY RIVER		DRAKES BROOK	
(Brookside)—Source to Whitehead Rd. bridge	FW2-TP(C1)	(Ledgewood)—Source downstream to Hillside Avenue bridge	FW2-TM(C1)
(Morristown)—Whitehead Rd. bridge to Rockaway River	FW2-NT	(Flanders)—Hillside Avenue bridge to confluence with the South Branch Raritan River	FW2-NT(C1)
TRIBUTARIES		TRIBUTARY (Mt. Olive)—Source downstream to Central Railroad bridge	FW2-TP(C1)
(Brookside)—Entire length	FW2-TP(C1)	DUCK POND RUN (Port Mercer)—Entire length	FW2-NT
(E. of Brookside)—Entire length	FW2-TM	DUKES BROOK (Somerville)—Entire length	FW2-NT
(E. of Washington Valley)—Entire length	FW2-TM	ELECTRIC BROOK (Schooley's Mtn.)—Entire length	FW2-TP(C1)
(Gillespie Hill)—Entire length	FW2-TP(C1)	FLANDERS BROOK (Flanders)—Entire length	FW2-TP(C1)
(Shongum Mtn.)—Entire length	FW2-NT	FLANDERS CANAL (Flanders)—Entire length	FW2-NT(C1)
WONDER LAKE (West Milford)	FW2-NT(C1)	FROG HOLLOW BROOK (Califon)—Entire length	FW2-TP(C1)
WOODBIDGE CREEK (Woodbridge)—Entire length	FW2-NT/SE3	GANDER BROOK (Manalapan)—Entire length	FW2-NT
		GLADSTONE BROOK (St. Bernards School)—Entire length	FW2-TP(C1)
		GREAT DITCH (S. Brunswick)—That portion of Great Ditch and its tributaries within Pigeon Swamp State Park	FW2-NT(C1)
		GREEN BROOK	
		(Watchung)—Source to Rt. 22 bridge	FW2-TM
		(Plainfield)—Rt. 22 bridge to Bound Brook	FW2-NT
		GUINEA HOLLOW BROOK (Tewksbury)	FW2-TP(C1)
		HACKLEBARNEY BROOK (Hacklebarney)—Entire length	FW2-TP(C1)
		HEATHCOTE BROOK (Kingston)—Entire length	FW2-NT

(f) The surface water classifications in Table 4 are for waters of the Raritan River and Raritan Bay Basin:

TABLE 4

<u>Waterbody</u>	<u>Classification</u>
ALLERTON CREEK (Allerton)—Entire length	FW2-NT
AMBROSE BROOK (Piscataway)—Entire length	FW2-NT
AMWELL LAKE (Snydertown)	FW2-NT(C1)
ASSISCONG CREEK (Flemington)—Entire length	FW2-NT
BACK BROOK (Vanliew's Corners)—Entire length	FW2-NT
BALDWINS CREEK	

Waterbody	Classification	Waterbody	Classification
HERZOG BROOK (Pottersville)—Entire length	FW2-TP(C1)	then bearing approximately 091 degrees T (True North) to its terminus on the northernmost point of land located at the northern extent of Monmouth Parkway in Monmouth Beach and all waters south of a line beginning on the western shoreline (just east of Monmouth Parkway in Monmouth Beach) and bearing approximately 081 degrees T (True North), intersecting Channel Marker Flashing Red 4 and Channel Marker Flashing Red 2 and terminating on the eastern shoreline of the Galilee section of Monmouth Beach.	
HICKORY RUN (Califon)—Entire length	FW2-TP(C1)	NESHANIC RIVER (Reaville)—Entire length	SE1
HOCKHOCKSON BROOK (Colts Neck)—Entire length	FW2-TM	NORTON BROOK (Norton)—Entire length	FW2-TP(C1)
HOLLAND BROOK (Readington)—Entire length	FW2-NT	OAKDALE CREEK (Chester)—Entire length	FW2-TP(C1)
HOLLOW BROOK (Pottersville)—Entire length	FW2-TP(C1)	OAKEYS BROOK (Deans)—Entire length	FW2-NT
HOOKS CREEK LAKE (Cheesequake State Park)	FW2-NT(C1)	OCEANPORT CREEK	
HOOPSTICK BROOK (Bedminster)—Entire length	FW2-NT	(Fort Monmouth)—Source to a line beginning on the easternmost extent of Horseneck Point and bearing approximately 140 degrees T (True North) to its terminus on the westernmost extent of an unnamed point of land located at the westernmost extent of Monmouth Boulevard in Oceanport	FW2-NT/SE1
INDIA BROOK (NORTH BRANCH, RARITAN RIVER)		(Oceanport)—Creek downstream of line described above	SE1(C1)
(Randolph)—Entire length	FW2-TP(C1)	PARKERS CREEK	
IRELAND BROOK (Paulus Corners)—Entire length	FW2-NT	(Fort Monmouth)—Source to a line beginning on the easternmost extent of Horseneck Point and bearing approximately 000 degrees T (True North) to its terminus on Breezy Point on the Little Silver side (north) side of the creek.	FW2-NT/SE1
IRISICK BROOK (Spotswood)—Entire length	FW2-NT	(Fort Monmouth)—Creek downstream of line described above	SE1(C1)
KRUEGER'S BROOK (Flanders)—Entire length	FW2-TP(C1)	PEAPACK BROOK (Gladstone)—Entire length	FW2-TP(C1)
LAMINGTON RIVER (BLACK RIVER)		PETERS BROOK (Somerville)—Entire length	FW2-NT
(Succasunna)—Source to Rt. 206 bridge	FW2-NT(C1)	PIGEON SWAMP (Pigeon Swamp State Park)—All waters within the boundaries of Pigeon Swamp State Park	FW2-NT(C1)
(Milltown)—Rt. 206 bridge to confluence with Rinehart Brook	FW2-TM(C1)	PIKE RUN (Belle Meade)—Entire length	FW2-NT
(Pottersville)—Confluence with Rinehart Brook to Camp Brady bridge, Bedminster	FW2-TP(C1)	PINE BROOK (Clarks Mills)—Entire length	FW2-NT
(Vlietown)—Camp Brady bridge to Rt. 523 bridge (Burnt Mills)—Rt. 523 to North Branch, Raritan River	FW2-TM	PINE BROOK (Cooks Mill)—Entire length	FW2-TM
TRIBUTARY (Ironia)—Source downstream to, but not including, Bryant Pond	FW2-NT	PLEASANT RUN (Readington)—Entire length	FW2-NT
LAWRENCE BROOK	FW2-TP(C1)	PRESCOTT BROOK (Stanton Station)—Entire length	FW2-TM
(Deans)—Source to the intake of the New Brunswick Water Department at Weston's Mill Dam	FW2-NT	RAMANESSIN (HOP) BROOK (Holmdel)—Entire length	FW2-TM
(New Brunswick)—Weston's Mill Dam to Raritan River	SE1	RARITAN BAY—Entire drainage	FW2-NT/SE1
LEDGEWOOD BROOK (Ledgewood)—Entire length	FW2-TP(C1)	RARITAN RIVER	
LITTLE BROOK (Califon)—Entire length	FW2-TP(C1)	NORTH BRANCH (Also see INDIA BROOK)	
LITTLE SILVER CREEK		(Pleasant Valley)—Source to, but not including, Ravine Lake	FW2-TP(C1)
(Shrewsbury)—Source to a line beginning on the eastern bank of that unnamed lagoon located between Wardell Ave. and Oakes Rd. in Rumson and bearing approximately 171 degrees T (True North) to its terminus on the south shore of Little Silver Creek	FW2-NT/SE1	(Far Hills)—Ravine Lake dam to Rt. 512 bridge (Bedminster)—Rt. 512 bridge to confluence with South Branch, Raritan River	FW2-TM
(Rumson)—Creek below line described above	SE1(C1)	SOUTH BRANCH RARITAN RIVER	
LOMERSON BROOK—See HERZOG BROOK		(Mt. Olive)—Source to the dam that is 390 feet upstream of the Flanders-Drakestown Road bridge and the two tributaries which originate north and east of the Budd Lake Airfield	FW2-NT(C1)
MANALAPAN BROOK		(Mt. Olive)—Dam to confluence with Turkey Brook (Middle Valley)—Confluence with Turkey Brook to Rt. 512 bridge	FW2-TM(C1)
(Jamesburg)—Source to Duhernal Lake dam except tributary described separately below	FW2-NT	(Califon)—Rt. 512 bridge to downstream end of Packers Island, except segment described separately, below	FW2-TP(C1)
(Tennent)—That portion of the tributary at Tennent along the boundary of Monmouth Battlefield State Park	FW2-NT(C1)	(Ken Lockwood Gorge)—River and tributaries within Ken Lockwood Gorge Wildlife Management Area (Neshanic Sta.)—Downstream end of Packers Island to confluence with North Branch, Raritan River	FW2-TM
MATCHAPONIX BROOK (WEAMACONK CREEK)		TRIBUTARIES, SOUTH BRANCH RARITAN RIVER	
(Mount Mills)—Entire length, except segments described below	FW2-NT	(Long Valley)—Entire length	FW2-TP(C1)
(Freehold)—The brook and tributaries within the boundaries of Monmouth Battlefield State Park	FW2-NT(C1)	(S. of Hoffmans)—Entire length	FW2-TP(C1)
MCGELLAIRDS BROOK		(S. of Schooley's Mt.)—Entire length	FW2-TP(C1)
(Englishtown)—Entire length, except tributary described separately below	FW2-NT	MAIN STEM RARITAN RIVER	
(Freehold)—Tributary within Monmouth Battlefield State Park	FW2-NT(C1)	(Bound Brook)—From confluence of North and South Branches to Landing Lane bridge in New Brunswick and all freshwater tributaries downstream of Landing Lane bridge	FW2-NT
MCVICKERS BROOK (Mendham)—Entire length	FW2-TP(C1)	(Sayreville)—Landing Lane bridge to Raritan Bay and all saline water tributaries	SE1
MIDDLE BROOK (Greater Cross Roads)—Entire length	FW2-TM(C1)	RINEHART BROOK (Hacklebarney)—Entire length	FW2-TP(C1)
MIDDLE BROOK	FW2-NT	ROCK BROOK (Montgomery)—Entire length	FW2-NT
EAST BRANCH (Springdale)—Entire length	FW2-TM	ROCKAWAY CREEK	
WEST BRANCH (Martinsville)—Entire length	FW2-NT	NORTH BRANCH	
MAIN STEM (Bound Brook)—Confluence of East and West branches to Raritan River	FW2-NT	(Mountainville)—Source to Rt. 523 Bridge	FW2-TP(C1)
MILFORD BROOK (Lafayette Mills)—Entire length	FW2-NT		
MILLSTONE RIVER (Hightstown)—Entire length	FW2-NT		
MINE BROOK (Mine Brook)—Entire length	FW2-NT		
TRIBUTARIES			
(East of Mine Mt.)—Entire length	FW2-TP(C1)		
(South of Mine Mt.)—Source downstream to Douglass Road Bridge	FW2-TP(C1)		
MINE BROOK (Colts Neck)—Entire length	FW2-NT		
MULHOCKAWAY CREEK (Pattenburg)—Entire length	FW2-TP(C1)		
NAVESINK RIVER			
(Red Bank)—Source to a line starting at a point at the northeast end of Blossom Cove, bearing approximately 142 degrees T (True North), through navigational aid C23 to the south bank near Riverview Hospital	SE1		
(Rumson)—River southeast of the line described above, except segment described below	SE1(C1)		
(Monmouth Beach)—All waters south and east of a line beginning on the northwesternmost point of land on Raccoon Island (in the vicinity of the western extent of Highland Ave.) in Monmouth Beach, and bearing approximately 056 degrees T (True North) to the southernmost point of a small unnamed island, and			

Waterbody	Classification
(Whitehouse)—Rt. 523 bridge to confluence with South Branch	FW2-TM
SOUTH BRANCH (Whitehouse)—Entire length	FW2-TM
MAIN STEM (Whitehouse)—Confluence of North and South Branches to Lamington River	FW2-NT
ROCKY RUN (Lebanon)—Entire length	FW2-TP(C1)
ROUND VALLEY RESERVOIR (Clinton)	FW2-TP
ROYCE BROOK (Manville)—Entire length	FW2-NT
SANDY HOOK BAY (Sandy Hook)	SE1
SHREWSBURY RIVER (Little Silver)—Source to Rt. 36 highway bridge (Highlands)—Rt. 36 bridge to Sandy Hook bay	SE1(C1) SE1
SIDNEY BROOK (Grandin)—Entire length	FW2-NT
SIMONSON BROOK (Griggstown)—Entire length	FW2-NT
SIX MILE RUN (Franklin Church)—Entire length, except segment described below	FW2-NT
(Hillsborough)—Segment within the boundaries of Six Mile Run State Park	FW2-NT(C1)
SOUTH RIVER (Old Bridge)—Duhernal Lake to intake of the Sayreville Water Department.	FW2-NT
(Sayreville)—Below the intake of the Sayreville Water Department	SE1
SPOOKY BROOK (Bound Brook)	FW2-NT
SPRUCE RUN (Glen Gardner)—Source to, but not including, Spruce Run Reservoir	FW2-TP(C1)
(Clinton)—Spruce Run Reservoir dam to Raritan River, South Branch	FW2-TM
SPRUCE RUN RESERVOIR (Union)—Reservoir and tributaries	FW2-TM(C1)
STONY BROOK (Washington)—Entire length	FW2-TP(C1)
STONY BROOK (Hopewell)—Entire length, except that segment described below	FW2-NT
(Snydertown)—Brook and tributaries within Amwell Lake Wildlife Management Area	FW2-NT(C1)
STONY BROOK (Watchung)—Entire length	FW2-NT
SUN VALLEY BROOK (Mt. Olive)—Entire length	FW2-TP(C1)
SWIMMING RIVER (Red Bank)—Source to the intake of the Monmouth Consolidated Water Company at the Swimming River Reservoir dam	FW2-NT
(Red Bank)—Below the Swimming River Reservoir dam to the Navesink River	FW2-NT/SE1
TANNERS BROOK (Washington)—Entire length	FW2-NT(C1)
TEETERTOWN BROOK (Lebanon)—Entire length	FW2-TP(C1)
TEN MILE RUN (Franklin)—Entire length	FW2-NT
TENNENT BROOK (Old Bridge)—Entire length	FW2-NT
TEPEHEMUS BROOK (Manalapan)—Entire length	FW2-NT
TOWN NECK CREEK (Little Silver)—Source to a line beginning on the easternmost extent of the unnamed point of land located just east of Paag Circle on the south bank of Town Neck Creek and bearing approximately 095 degrees True North and terminating on Silver Point	FW2-NT/SE1
(Little Silver)—Creek below line described below	SE1(C1)
TROUT BROOK (Hacklebarney)—Entire length	FW2-TP(C1)
TURKEY BROOK (Mt. Olive)—Entire length	FW2-TP(C1)
TURTLEBACK BROOK (Middle Valley)—Entire length	FW2-NT
WALNUT BROOK (Flemington)—Entire length	FW2-TM
WEAMACONK CREEK See MATCHAPONIX BROOK	
WEMROCK BROOK (Millhurst)—Entire length, except that segment described below	FW2-NT
(Monmouth Battlefield State Park)—Those segments of the brook and its tributaries within the boundaries of Monmouth Battlefield State Park	FW2-NT(C1)
WEMROCK POND (Monmouth Battlefield State Park)	FW2-NT(C1)
WILLOUGHBY BROOK (Buffalo Hollow)—Entire length	FW2-TP(C1)
WILLOW BROOK (Holmdel)—Entire length	FW2-NT
YELLOW BROOK (Colts Neck)—Entire length	FW2-NT

TABLE 5

Waterbody	Classification
BEARFORT WATERS (Wawayanda)	FW2-NT(C1)
BEAVER RUN (Wantage)—Entire length	FW2-NT
BLACK CREEK (McAfee)—Source to Rt. 94 bridge, except those tributaries described separately, below	FW2-TM
(Vernon)—Rt. 94 bridge to Pochuck Creek	FW2-NT
TRIBUTARIES (Hamburg)—Three tributaries to Black Creek which originate in the Hamburg Mtn. Wildlife Management Area from their sources to the Management Area boundaries	FW1(tm)
(Rudeville)—Tributaries within the Hamburg Mtn. Wildlife Management Area not classified as FW1, above	FW2-TM(C1)
(McAfee)—Entire length	FW2-TP(C1)
(Vernon Valley)—Entire length	FW2-NT
CLOVE CREEK (Colesville)—Entire length	FW2-TM
CLOVE BROOK (Wantage)—Source to, but not including, Clove Acres Lake, except those tributaries described separately below	FW2-TM
(Sussex)—Clove Acres Lake to Papakating Creek	FW2-NT
(High Point)—Those portions of the two northern-most tributaries located entirely within High Point State Park boundaries, immediately east of Lake Marcia	FW1(tp)
FRANKLIN POND CREEK (Hardyston)—Source to, but not including, Franklin Pond	FW2-TP(C1)
(Hamburg Mtn.)—Tributaries within the Hamburg Mtn. Wildlife Management Area	FW2-TM(C1)
GLENWOOD BROOK (Glenwood)—Outlet of Glenwood Lake to State line	FW2-TM
HAMBURG CREEK (Hamburg Mtn.)—Source to Rt. 517 bridge, Rudeville, except tributary described separately below	FW2-TM
(Hardistonville)—Rt. 517 bridge to Wallkill River	FW2-NT
(Hamburg Mtn.)—The third tributary just southwest of Hamburg Mtn. flowing toward the Wallkill River and located entirely within the Hamburg Mtn. Wildlife Management Area	FW1
HANFORD BROOK (Hanford)—Entire length within New Jersey	FW2-NT
LAKE LOOKOUT (Wawayanda)	FW1
LAKE LOOKOUT BROOK (Wawayanda)—Brook and tributaries from source in Newark City holdings, through the Wawayanda State Park, to confluence with the outlet stream from Lake Wawayanda	FW1
LAKE RUTHERFORD (Wantage)—The Lake and its tributaries	FW1(tm)
LAUREL POND (Wawayanda)—Laurel Pond, including its outlet stream and tributaries, to the outlet stream from Lake Wawayanda	FW1
LIVINGSTON PONDS (Wawayanda)—The two northwestern ponds which are within State Park lands	FW2-NT(C1)
LIVINGSTON PONDS BROOK (Wawayanda State Park)—Source downstream to State line	FW2-TP(C1)
LONG HOUSE BROOK (Upper Greenwood Lake)—Source to State line, except segment described below	FW2-NT
(Upper Greenwood Lake)—Segment within the bounds of Hewitt State Forest	FW2-NT(C1)
LOUNSBERRY HOLLOW BROOK (Vernon Valley)—Outlet of Glenwood Lake to Pochuck Creek	FW2-TM
MUD POND OUTLET STREAM (Hamburg)—Outlet stream from the Pond, located within Hamburg Mtn. Wildlife Management Area	FW2-NT(C1)
PAPAKATING CREEK MAIN STEM (Frankford)—Source to Rt. 629 bridge	FW2-TM
(Pelletstown)—Entire length of tributary	FW2-NT
(Wantage)—Rt. 629 bridge to Wallkill River	FW2-NT
WEST BRANCH (Wantage)—Entire length	FW2-NT
PARKER LAKE (Wawayanda)	FW2-NT(C1)
POCHUCK CREEK (Vernon)—Source to State line, except segment described separately below	FW2-NT
(High Point)—Segment within State Park lands	FW2-NT(C1)
QUARRYVILLE BROOK—See WILLOW BROOK	

(g) The surface water classifications in Table 5 are for waters of the Wallkill River Basin:

<u>Waterbody</u>	<u>Classification</u>	<u>Waterbody</u>	<u>Classification</u>
RUTGERS CREEK (High Point)—The Cedar Swamp headwaters of the tributary to Rutgers Creek located entirely within the High Point State Park boundaries just south of the State line	FW1	(Sparta)—Lake Saginaw dam downstream to Wallkill River	FW2-TP(C1)
SAND HILLS BROOK (Hamburg Mtn.)—The upstream portion of Sand Hills Brook, including the pond at its headwaters, located entirely within the boundaries of the Hamburg Mtn. Wildlife Management Area	FW1	(Hamburg Mtn.)—The first tributary, just south of Hamburg Mtn., flowing toward the Wallkill River and located entirely within the Hamburg Mtn. Wildlife Management Area	FW1(tm)
(Hamburg)—Brook and tributaries beyond Management Area boundaries	FW2-NT	(Ogdensburg)—Tributary from the outlet of Heaters Pond to the confluence with the Wallkill River	FW2-TP(C1)
SAWMILL POND BROOK (W. Milford)—Entire length, except segment described separately below	FW2-NT	WANTAGE BROOK (Wantage)—Entire length	FW2-NT
(Wawayanda)—Segment within the boundaries of Wawayanda State Park	FW2-NT(C1)	WAWAYANDA CREEK (Vernon)—State line to Pochuck Creek, except unnamed tributary described below	FW2-TM
SPARTA GLEN BROOK (Sparta)—Entire length	FW2-TP(C1)	TRIBUTARIES (Wawayanda)—Source to State line	FW2-NT
SPRING BROOK (Maple Grange)—Entire length	FW2-TP(C1)	(Wawayanda State Park)—Segments within State Park boundaries, except Livingston Ponds Brook as noted above	FW2-NT(C1)
TOWN BROOK (Vernon)—Entire length	FW2-TM	WAWAYANDA LAKE (Wawayanda)	FW2-TM(C1)
WALLKILL RIVER (Sparta)—Source to confluence with Sparta Glen Brook	FW2-NT	WHITE LAKE (Sparta)	FW2-TM
(Franklin)—Sparta Glen Brook to, but not including, Franklin Pond	FW2-TM	WILDCAT BROOK (Franklin)—Entire length	FW2-NT
(Wantage)—Outlet of Franklin Pond to State line	FW2-NT	WILLOW (QUARRYVILLE) BROOK (Wantage)—Entire length	FW2-TM
TRIBUTARIES			

(h) FW1 waters are listed in Table 6 by tract within basins:

TABLE 6

ATLANTIC COASTAL PLAIN BASIN ALLAIRE STATE PARK	MANASQUAN RIVER WATERSHED Those portions of the first and second southerly tributaries to the Manasquan River, which are west of Hospital Rd. and are located entirely within the boundaries of Allaire State Park The easterly tributary to Mill Run upstream of Brisbane Lake, located entirely within the boundaries of Allaire State Park
BASS RIVER STATE FOREST	BASS RIVER WATERSHED Tommy's Branch from its headwaters downstream to the Bass River State Forest Recreation Area service road Falkenburg Branch of Lake Absegami from its headwaters to the Lake
GREENWOOD FOREST WILDLIFE MANAGEMENT AREA	CEDAR CREEK WATERSHED Webbs Mill Branch and tributaries, located entirely within the Greenwood Forest Wildlife Management Area boundaries Chamberlain's Branch from its origins to a point 1000 feet west of Route 539 Those portions of the tributaries to Chamberlain's Branch originating and wholly contained within the boundaries of the Greenwood Forest Wildlife Management Area
ISLAND BEACH STATE PARK	WADING RIVER WATERSHED Westerly tributary to the Howardsville Cranberry Bog Reservoir and other tributaries that are located entirely within the boundaries of the Greenwood Forest Wildlife Management Area
LESTER G. MACNAMARA WILDLIFE MANAGEMENT AREA	BARNEGAT BAY WATERSHED All freshwater ponds in Island Beach State Park
TUCKAHOE PUBLIC FISHING AND HUNTING GROUNDS	GREAT EGG HARBOR RIVER WATERSHED Hawkins Creek and tributaries and the next adjacent, northern stream and tributaries that enter the Great Egg Harbor River, from their origins downstream to where the influence of impoundment begins
WHARTON STATE FOREST	SEE LESTER G. MACNAMARA WILDLIFE MANAGEMENT AREA
DELAWARE RIVER BASIN ALLAMUCHY STATE PARK	MULLICA RIVER WATERSHED Deep Run and tributaries from their headwaters downstream to Springer's Brook Skit Branch and tributaries from their headwaters downstream to the confluence with Robert's Branch Tulpehocken Creek and tributaries from their sources downstream to the confluence with Featherbed Branch The westerly tributaries to Tulpehocken Creek and those natural ponds within the lands bounded by Hawkins (Bulltown-Hawkins) Rd., Hampton Gate (Tuckerton) Rd., and Sandy Ridge Rd. Stream in the southeasterly corner of the Wharton State Forest, located between Ridge Rd. and Seaf Weeks Rd. downstream to the boundaries of Wharton State Forest Brooks and tributaries to the Mullica River between and immediately to the west of Tylertown and Crowletown, from their headwaters downstream to the head of tide at mean high water The easterly branches of the Batsto River from Batsto Village upstream to the confluence with Skit Branch Gun Branch from its headwaters downstream to U.S. Route 206
BELLEPLAIN STATE FOREST	MUSCONETCONG RIVER WATERSHED All those tributaries to Deer Park Pond and its outlet stream, that are located entirely within the boundaries of Allamuchy State Park
	PEQUEST RIVER WATERSHED All tributaries that are located entirely within Allamuchy State Park and flow into Allamuchy Pond
	EAST CREEK WATERSHED

	All tributaries to Lake Nummi from their origins downstream to the lake Those two tributaries to Savages Run and portions thereof downstream of Lake Nummi, which are located entirely within the Belleplain State Forest boundaries A stream and its tributaries that originate just south of East Creek Mill Rd., 1.2± miles north-northeast of Eldora, and are located entirely within the boundaries of Belleplain State Forest
	WEST CREEK WATERSHED The portion of the tributary to West Creek that originates about 0.9 miles southeast of Hoffman's Mill and is located entirely within the boundaries of Belleplain State Forest Eastern branch of the easterly tributary to Pickle Factory Pond from its origin to its confluence with the western branch Those tributaries to the stream which enter West Creek approximately 0.5 miles upstream of Hoffman's Mill and which are located entirely within the boundaries of Belleplain State Forest
COLLIERS MILLS WILDLIFE MANAGEMENT AREA	CROSSWICKS CREEK WATERSHED All tributaries to Lahaway Creek originating in the Colliers Mills Wildlife Management Area north-northeast of Archers Corner, from their origins downstream to the boundaries of the Colliers Mills Wildlife Management Area
DELAWARE WATER GAP NATIONAL RECREATION AREA	DELAWARE RIVER WATERSHED All tributaries to Flat Brook flowing from the Kittatinny Ridge and located entirely within the boundaries of the Delaware Water Gap National Recreation Area Rundle Brook upstream of Sussex County Route 615 Smith Ferry Brook Donkey's Corner Brook Sambo Island Brook and Pond Coppermine Brook in Pahaquarry Dunnfield Creek to Route I-80
DIX WILDLIFE MANAGEMENT AREA	MIDDLE MARSH CREEK WATERSHED All fresh waters which originate in and are located entirely within the boundaries of the Dix Wildlife Management Area
EDWARD G. BEVAN WILDLIFE MANAGEMENT AREA	MAURICE RIVER WATERSHED Joshua and Pine Branches of Buckshutem Creek to their confluences with Buckshutem Creek Gravelly Run downstream to the boundaries of the Edward G. Bevan Wildlife Management Area
	NANTUXENT CREEK WATERSHED Cedar and Mile Branches to Shaw's Mill Pond
	DIVIDING CREEK WATERSHED Those tributaries to Cedar Creek which originate in and are located entirely within the boundaries of the Edward G. Bevin Wildlife Management Area Those portions of tributaries to Dividing Creek, located entirely within the boundaries of the Edward G. Bevan Wildlife Management Area
FLATBROOK-ROY WILDLIFE MANAGEMENT AREA	FLAT BROOK WATERSHED The tributary to Little Flat Brook which originates north of the Bevans-Layton Rd., downstream to the first pond adjacent to the Fish and Game headquarters building Two tributaries to Flat Brook which originate along Struble Rd. in Stokes State Forest, downstream to the confluence with Flat Brook within Flatbrook-Roy Wildlife Management Area boundaries
GLASSBORO WILDLIFE MANAGEMENT AREA	MAURICE RIVER WATERSHED The portion of a branch of Little Ease Run situated immediately north of Stanger Avenue, and entirely within the Glassboro Wildlife Management Area First and second easterly tributaries to Little Ease Run north of Academy Road
HIGH POINT STATE PARK AND STOKES STATE FOREST	CLOVE BROOK WATERSHED The second and third northerly tributaries to Clove Brook, those tributaries to Steeny Kill Lake, Steeny Kill Lake, and those downstream of the Lake which originate in High Point State Park, downstream to the confluence with Clove Brook or to the boundaries of High Point State Park The northerly tributaries to Mill Brook due west of Steeny Kill Lake, within the High Point State Park
	FLAT BROOK WATERSHED All surface waters of the Flat Brook drainage within the boundaries of High Point State Park and Stokes State Forest except the following: <ol style="list-style-type: none"> (1) Saw Mill Pond and Big Flat Brook downstream to the confluence with Flat Brook; (2) Mashipacong Pond and its outlet stream (Parker Brook) to the confluence with Big Flat Brook; (3) Lake Wapalanne and its outlet stream to the confluence with Big Flat Brook; (4) Lake Ocquittunk and waters connecting it with Big Flat Brook; (5) Stony Lake and its outlet stream (Stony Brook) downstream to the confluence with the Big Flat Brook; (6) Kittatinny Lake, that portion of its inlet stream outside the Stokes State Forest boundaries, and its outlet stream, including the Shotwell Camping Area tributary, to the confluence with Big Flat Brook; (7) Deer Lake and its outlet stream to Lake Ashroe; (8) Lake Ashroe, the portions of its tributaries outside the Stokes State Forest boundaries, and its outlet stream to the confluence with Big Flat Brook; (9) Lake Shawanni and its outlet stream to the confluence with Flat Brook; (10) Crigger Brook and its tributary to the confluence with Big Flat Brook
	SHIMERS BROOK WATERSHED The portion of Shimers Brook and its tributaries that are located within the boundaries of High Point State Park
JOHNSONBURG NATURAL AREA	PEQUEST RIVER WATERSHED

LEBANON STATE FOREST	<p>Mud Pond and its outlet stream, Bear Creek, to the Erie-Lackawanna Railroad trestle, north of Johnsonburg</p> <p>RANCOCAS CREEK WATERSHED</p> <p>Deer Park Branch and tributaries near Buckingham, downstream to the confluence with Pole Bridge Branch</p> <p>Tributaries to the South Branch of Mount Misery Brook located entirely within the boundaries of Lebanon State Forest</p> <p>Cooper Branch and tributaries downstream to Pakim Pond and those tributaries to Coopers Branch downstream of Pakim Pond that are located entirely within the boundaries of Lebanon State Forest</p> <p>Shinns Branch and tributaries located entirely within the boundaries of Lebanon State Forest, from their sources to the forest boundary</p> <p>Jade Run located entirely within the boundaries of Lebanon State Forest</p> <p>MacDonalds Branch and tributaries located entirely within the boundaries of Lebanon State Forest, from their sources to the forest boundary</p>
MILLVILLE FISH AND GAME TRACT	See EDWARD G. BEVAN WILDLIFE MANAGEMENT AREA
PASADENA WILDLIFE MANAGEMENT AREA	<p>RANCOCAS CREEK WATERSHED</p> <p>The two easterly branches of the South Branch of Mount Misery Brook, located entirely within the boundaries of the Pasadena Wildlife Management Area</p>
PEASELEE WILDLIFE MANAGEMENT AREA	<p>MAURICE RIVER WATERSHED</p> <p>Middle Branch of Muskee Creek from its origin to the boundaries of the Peaselee Wildlife Management Area</p> <p>Cedar Branch of the Manumuskin River, from its origin to the boundaries of the Peaselee Wildlife Management Area</p> <p>Those portions of tributaries to Slab Branch located entirely within the boundaries of the Peaselee Wildlife Management Area</p>
WASHINGTON CROSSING STATE PARK	<p>STEELE RUN WATERSHED</p> <p>That portion of Steele Run, located within the boundaries of Washington Crossing State Park, to the confluence with the westerly tributary</p>
WHITTINGHAM WILDLIFE MANAGEMENT AREA	<p>PEQUEST RIVER WATERSHED</p> <p>Northwesterly tributaries to the Pequest River, including Big Spring, located within the boundaries of the Whittingham Wildlife Management Area southwest of Springdale, from their origins to their confluence with the Pequest River</p>
WORTHINGTON STATE FOREST	<p>DELAWARE RIVER WATERSHED</p> <p>Sunfish Pond and its outlet stream to the Delaware River. All unnamed waters located entirely within the boundaries of the Worthington State Forest</p> <p>DUNNFIELD CREEK WATERSHED</p> <p>Dunnfield Creek to I-80</p>
PASSAIC RIVER, HACKENSACK RIVER, NY HARBOR COMPLEX BASIN	<p>WANAQUE RIVER WATERSHED</p> <p>Portions of Cooley Brook and tributaries which originate and are located entirely within the boundaries of Hewitt State Forest</p> <p>Surprise Lake</p> <p>Portions of Green Brook and tributaries which originate and are located entirely within the boundaries of Hewitt State Forest</p> <p>West Pond</p>
BERKSHIRE VALLEY WILDLIFE MANAGEMENT AREA	<p>ROCKAWAY RIVER WATERSHED</p> <p>Stephens Brook north of the boundaries of the Berkshire Valley Wildlife Management Area</p>
CITY OF NEWARK HOLDINGS AND WAWAYANDA STATE PARK	<p>PEQUANNOCK RIVER WATERSHED</p> <p>Cedar Pond and all tributaries</p> <p>Hanks Pond and all tributaries</p> <p>Tributary to Pequannock River at Green Pond Junction from its origin downstream to Route 23</p> <p>Tributary joining the main stem of the Pequannock River 3,500 ± feet southeast of the Sussex-Passaic County line, near Jefferson from its origin to about 2,000 feet upstream of the pond</p> <p>Pacack Brook and its tributaries upstream of Canistear Reservoir, located entirely within the boundaries of the Newark watershed and Wawayanda State Park</p> <p>Cherry Ridge Brook and its tributaries north of Canistear Reservoir, located entirely within the boundaries of the Newark watershed lands and Wawayanda State Park</p> <p>The southern branch of the easterly tributary to Canistear Reservoir</p> <p>Pequannock River and tributaries upstream of the confluence with Pacack Brook</p> <p>The northwestern tributary to Oak Ridge Reservoir</p> <p>The portion of the westerly tributary to Lake Stockholm Brook, from its origins to about 1,000 feet south of the Route 23 Bridge, located entirely within the boundaries of the Newark watershed</p> <p>Lud-Day Brook downstream to its confluence with the southwestern outlet stream from Clinton Reservoir just upstream of the confluence of the outlet stream and a tributary from Camp Garfield Brook between Hamburg Turnpike and Vernon-Stockholm Road, downstream to its confluence with Lake Stockholm Brook, north of Rt. 23</p>
RARITAN RIVER BASIN	NONE
WALLKILL RIVER BASIN	
CITY OF NEWARK HOLDINGS AND WAWAYANDA STATE PARK	<p>LAKE LOOKOUT BROOK WATERSHED</p> <p>Lake Lookout, Lake Lookout Brook and tributaries from its headwaters in the Newark City holdings, downstream through the State-owned Wawayanda State Park to the confluence with the outlet stream from Lake Wawayanda</p>
HAMBURG MOUNTAIN	SAND HILLS BROOK WATERSHED

WILDLIFE MANAGEMENT AREA	The upstream portion of Sand Hills Brook, including the pond at its headwaters, located entirely within the boundaries of the Hamburg Mtn. Wildlife Management Area
	BLACK CREEK WATERSHED
	All those portions of three tributaries to Black Creek originating in the Hamburg Mtn. Wildlife Management Area, from their origin downstream to the Management Area boundaries
	FRANKLIN POND CREEK WATERSHED
	The first tributary to Franklin Pond Creek just south of Hamburg Mountain, flowing toward the Wallkill River and located entirely within the Hamburg Mtn. Wildlife Management Area
	HAMBURG CREEK WATERSHED
	The third tributary just southwest of Hamburg Mountain, which flows toward the Wallkill River and is located entirely within the Hamburg Mtn. Wildlife Management Area
HIGH POINT STATE PARK	CLOVE RIVER WATERSHED
	Those portions of the two northernmost tributaries to Clove River which are located entirely within the boundaries of High Point State Park, and are immediately east of Lake Marcia
	RUTGERS CREEK WATERSHED
	The Cedar Swamp headwaters of the tributary to Rutgers Creek, located entirely within the boundaries of High Point State Park, just south of the New Jersey-New York state line
SUSSEX BOROUGH WATER SUPPLY LAND	LAKE RUTHERFORD WATERSHED
WAWAYANDA STATE PARK	Lake Rutherford, located northwest of Colesville
	LAUREL POND WATERSHED
	Laurel Pond, and its outlet stream and tributaries downstream to the outlet stream from Lake Wawayanda

(i) The following are the Outstanding National Resource Waters of the State:

1. FW1 Waters; and
2. PL Waters.

New Rule, R.1989 d.420, effective August 7, 1989.

See: 20 N.J.R. 1597(a), 21 N.J.R. 2302(b).

Petition for Rulemaking: Exxon petitioning for reclassification to less restrictive uses for portion of Morses Creek.

21 N.J.R. 3791(c).

Notice of denial of Petition for Rulemaking for Surface Water Quality Standards Tidal Portion of Morses Creek.

See: 23 N.J.R. 129(a).

Amended by R.1993 d.415, effective August 16, 1993.

See: 25 N.J.R. 405(a), 25 N.J.R. 3775(a).

Amended by R.1993 d.610, effective December 6, 1993.

See: 24 N.J.R. 3983(a), 24 N.J.R. 4471(a), 25 N.J.R. 5569(a).

Amended by R.1994 d.84, effective February 22, 1994.

See: 25 N.J.R. 405(a), 26 N.J.R. 1124(a).

Administrative Corrections.

See: 26 N.J.R. 1226(a).

Amended by R.1996 d.383, effective August 5, 1996.

See: 27 N.J.R. 4506(b), 28 N.J.R. 3782(b).

Amended by R.1998 d.234, effective May 18, 1998.

See: 29 N.J.R. 5128(a), 30 N.J.R. 1778(a).

Rewrote tables.

Administrative correction.

See: 31 N.J.R. 42(a).

Petition for Rulemaking.

See: 33 N.J.R. 1142(a), 33 N.J.R. 1212(a).