

US Army Corps

Philadelphia District

of Engineers.

NEW JERSEY 2017 NATIONWIDE PERMIT REGIONAL CONDITIONS



US Army Corps of Engineers New York District

<u>New York District and Philadelphia District</u> 2017 NATIONWIDE (NWP) REGIONAL PERMIT CONDITIONS FOR NEW JERSEY

Effective March 2, 1994, the State of New Jersey assumed the Federal Section 404 permit program from the United States (U.S.) Army Corps of Engineers. As such, these nationwide permits including all regional conditions developed for waters of the United States within the State of New Jersey are only effective for those waters which have NOT been assumed by the State of New Jersey. All Nationwide permit (NWP) verifications shall be made in accordance with the below listed regional conditions and all subparts, unless otherwise authorized by the district engineer through the preconstruction notification process.

REGIONAL GENERAL CONDITION - 1 (G-1)

This regional condition is applicable to all nationwide permits (NWPs) where a preconstruction notification (PCN) is required to be submitted to the U.S. Army Corps of Engineers, District Engineer and provides specific information to request verification by the Corps District in order to process your PCN. <u>NWP activities require notification under certain circumstances</u>. Review the terms of the individual NWP authorization, general condition 32, or the regional conditions to identify these circumstances. In addition, the PCN shall include:

Condition G-1:

1. The permittee shall notify the Corps of Engineers in accordance with General Condition 32 by using a signed application form (ENG Form 4345) and provide supplemental information as described in;

New York District - Environmental Questionnaire http://www.nan.usace.army.mil/Portals/37/docs/regulatory/geninfo/Permitapplications/Environmental%20Questionaire.pdf

Philadelphia District - Environmental Questionnaire and NWP Application Checklist http://www.nap.usace.army.mil/Portals/39/docs/regulatory/ip/enviroquest.pdf

2. The PCN shall also include the following information:

- A. All preconstruction notifications (PCNs) to the Corps of Engineers shall describe all activities that the applicant plans to undertake that are reasonably related to the same project.
- B. A written statement that clearly describes the following: (1) what measures have been taken to avoid impacts on aquatic resources, (2) what measures have been taken to avoid and/or minimize any discharges into wetlands or waters of the United States, and (3) what measures have been developed to compensate for any impacts to wetlands or waters of the United States.
- C. All PCNs to the Corps of Engineers shall include the following information, where applicable: (1) all information specified in the nationwide permit itself or general conditions; (2) plan(s) showing all work in areas subject to Federal jurisdiction on 8-1/2 by 11 inch paper and full-sized scaled engineering drawings, if available; (3) formal property identification such as lot and block or tax parcel number; (4) a delineation of areas within Federal jurisdiction, including wetlands, for the entire project area; (5) existing water depths; (6) depth of any cables or pipelines below mean low water; height of any cables, pipelines or other structures above mean high water; (7) the maximum distance that any structure(s) would extend channelward of the mean high water line or ordinary high water in non-tidal areas; (8) the maximum distance that any fill would extend channelward of the high tide line or ordinary high water in non-tidal areas; (9) the width of the waterway at the project site; (10) the location of any mapped floodplain areas; (11) the location of any dredged material disposal area; (12) the distance from the edge of any navigation channel; (13) the location of any temporary work, structures, vessels, or fills required for the construction; (14) a copy of any previous

Federal or State approvals; (15) and, the location and nature of any submerged aquatic vegetation (e.g., eel grass Zostera, marina) or shellfish beds.

D. Where the State has denied 401 WQC and/or not concurred with the Corps' CZM consistency determination for a NWP authorization, the prospective permittee should contact the State to obtain an activity specific review and approval by the State prior to submitting any required preconstruction notification to the Corps of Engineers.

REGIONAL GENERAL CONDITION - 2 (G-2)

This regional condition is applicable to all nationwide permit activities that require coordination by the Corps of Engineers with the Federal and State resource agencies.

<u>Condition G-2</u>: As a part of the PCN to the Corps of Engineers, the applicant shall provide evidence that a duplicate copy of the PCN has been submitted to and received by the other concerned Federal and State resource agencies (e.g., copy of certified/registered mail receipt or email). The addresses for these agencies are provided below (See Addresses in Special Note 1 below).

REGIONAL GENERAL CONDITION - 3 (G-3)

This regional condition is applicable to ALL nationwide permit activities located in waters of the United States that are a component of the National Wild and Scenic River System, or have been officially designated as a "study river" for possible inclusion in the system (See General Condition 16).

<u>Condition G-3</u>: The applicant shall provide written notification, include the information identified in regional condition G-1 above, to the National Park Service prior to performing the activity, and shall not begin work until notified by the National Park Service in writing that the proposed activity will not adversely affect the Wild and Scenic River designation, or study status. A copy of this approval from the National Park Service shall be forwarded to the Corps of Engineers. The appropriate addresses for the National Park Service are provided below.

- (1) For ALL projects, the applicant shall notify: National Park Service, 15 State Street, Boston Massachusetts, 02109.
- (2) If the proposed project is located in the Upper Delaware River, notification shall also be sent to Upper Delaware National Scenic and Recreational River, R.R. 2, Box 2428, Beach Lake, Pennsylvania, 18405-9737.

The following list includes the waterway locations that are currently subject to this regional condition:

- (1) <u>Upper Delaware River</u>; from the confluence of the East and West Branches (below Hancock, New York) downstream to Cherry Island near Millrift in Westfall Township, Pike County (Sparrow Bush, New York), approximately five miles above Port Jervis).
- (2) <u>Delaware Water Gap National Recreation Area</u>; Pennsylvania and New Jersey; within the boundaries of the National Recreation Area, beginning approximately four miles below Port Jervis, extending downstream approximately to the boundary between Monroe and Northampton Counties in Pennsylvania (just below the Interstate 80 bridge).
- (3) <u>Lower Delaware River</u>; Pennsylvania and New Jersey; from the town of Washington Crossing in Bucks County, Pennsylvania, upstream to Upper Mount Bethel Township in Northampton County, Pennsylvania, plus Tinicum, Paunacussing, and Tohickon Creeks (tributaries). The towns of Belvidere, Phillipsburg, and Easton, as well as existing power plants, water supply intakes and wastewater outfalls are not included in the designated area.
- (4) <u>Great Egg Harbor River</u>; New Jersey; from the mouth of Patcong Creek upstream approximately 40 miles plus several tributaries, in Atlantic, Cape May, Gloucester and Camden Counties. This includes Patcong Creek extending upstream from its confluence with Great Egg Harbor River to the Garden State parkway bridge, approximately 2.8 miles.
- (5) <u>Maurice River</u>; New Jersey; the Maurice River, from Shell Pile approximately 17 miles upstream to the Millville sewage treatment plant, and portions of Menantico Creek, Manumuskin River and Muskee Creek, in Cumberland and Atlantic Counties.

REGIONAL GENERAL CONDITION – 4 (G-4) ENDANGERED SPECIES

This regional condition is intended to satisfy the requirements of Section 7 of the Endangered Species Act (ESA) for those species under the jurisdiction of the United States Fish and Wildlife Service (USFWS). This regional condition is applicable to ALL nationwide permit (NWP) activities in New Jersey where a preconstruction notification is not required or when a PCN is required and submitted to the Corps of Engineers.

<u>Condition G-4</u>: Prior to any work the applicant shall Document that they have followed the consultation guidance published on the USFWS New Jersey Field Office website <u>http://www.fws.gov/northeast/njfieldoffice/Endangered/consultation.html</u> to determine if a proposed NWP activity may affect a listed species. A list of federally listed species for your action area shall be generated using the U.S. Fish and Wildlife Service, Information for Project Planning and Conservation (IPaC) at the following website <u>https://ecos.fws.gov/ipac/</u>. Upon your review of IPaC, the proposed activity is within a municipality that supports a federally listed species and the project site supports habitat for a federally listed species, the applicant shall follow the guidance provided on the website U.S. Fish and Wildlife Service New Jersey Field Office website. If necessary, contact the U.S. Fish and Wildlife Service New Jersey Field Office for further coordination prior to applying to the Corps for an NWP verification.

REGIONAL GENERAL CONDITION - 5 (G-5) ENDANGERED SPECIES

This regional condition is intended to satisfy the requirements of the Section 7 of ESA for those species under the jurisdiction of the National Marine Fisheries Service (NMFS). This regional condition is applicable to ALL nationwide permit activities in New Jersey where a PCN is not required or when a PCN is required and submitted to the Corps of Engineers.

<u>Condition G-5</u>: In coordination with the NMFS, the Corps has determined that the following NWP activities will have NO EFFECT on NMFS protected resources and no further consultation is required under the ESA: 2, 21, 29, 30, 34, 39, 41, 44, 45, 46, 49, 50 and 51. A PCN shall be submitted to the Corps of Engineers for ALL OTHER nationwide permit activities for the following:

- (1) All NWP activities in ALL tributaries and waterways within the geographic area of the Philadelphia District, except the following:
 - (a) Delaware River mainstem above the U.S. Route 202 Bridge in Lambertville, New Jersey;
 - (b) And ALL tributaries above the U.S. Route 202 Bridge in Lambertville, New Jersey located off of the Delaware River mainstem.

Additional information on the location of threatened and endangered species, their critical habitats, and spawning areas, under the jurisdiction of the NMFS that may occur within the geographic area of the Philadelphia District can be obtained directly from the NMFS worldwide websites at the following:

http://www.greateratlantic.fisheries.noaa.gov/protected/section7/guidance/maps/index.html

http://www.greateratlantic.fisheries.noaa.gov/protected/section7/index.html

REGIONAL GENERAL CONDITION - 6 (G-6) ESSENTIAL FISH HABITAT

This regional condition is intended to satisfy the requirements of the Magnuson Stevens Fishery Conservation and Management Act (MSA). This regional condition is applicable to ALL nationwide permit activities where a PCN is not required or when a PCN is required and submitted to the Corps of Engineers. The NOAA National Marine Fisheries Service (NMFS) and the MSA requires federal agencies such as the Corps to consult with NMFS on projects that may adversely affect Essential Fish Habitat (EFH).

<u>Condition G-6(a)</u>: For ALL NWP activities proposing the construction and/or replacement of structures in areas mapped as shellfish habitat as defined in the New Jersey Department of Environmental Protection, *N.J.A.C.* 7:7-9.2, *Coastal Zone Management Rules, as amended on June 20, 2016* and/or last amended, the following conditions shall be met:

- (1) All structures, including piers and docks (piles, stringers, whalers and decking), utility poles, boat lifts, mooring piles, breakwaters, and replacement bulkheads must be constructed with non-polluting material, such as plastic, natural cedar or other untreated wood, polymer coated pressure-treated wood, concrete or other inert products. Examples of commonly used treated materials are; creosote, pressure-treated lumber, (i.e. preservative treatment such as CCA-C, ACZA, CC, ACQ, etc.) (wolmanized) which is susceptible to leaching are considered polluting materials and are not acceptable for the purpose of this permit unless a polymer coating is applied to the material prior to installation;
- (2) Those shellfish areas mapped by the NJDEP as "condemned" and/or "prohibited" for the purpose of harvesting shellfish, shall continue to be considered shellfish habitat for the purposes of Nationwide Permit Verification.

<u>Condition G-6(b)</u>: A PCN must be submitted to the Corps of Engineers and the NMFS for the following NWP's: 27, 38, 52, 53 and 54. For those NWP's not listed, a PCN must be submitted to the Corps of Engineers and NMFS for any NWP activity that *is* proposed within 50 feet of submerged aquatic vegetation (SAV) beds, mapped SAV habitat and/or within sandbar shark (*Carcharhinidae plumbeus*) Habitat Areas of Particular Concern (HAPC) as depicted by the Essential Fish Habitat Mapper (http://www.habitat.noaa.gov/protection/efh/efhmapper/);

<u>Condition G-6(c)</u>: In order to protect diadromous fish migrations, spawning activities, and EFH, in-water work shall be avoided in accordance to the following time of year restrictions:

- (a) To protect diadromous fish migrations and spawning, in-water work shall be avoided from the mouth of the Delaware Bay to the U.S. Route 1 Bridge, and ALL tributaries within this reach, from *March 1 to June 30*.
- (b) To protect diadromous fish migrations and spawning in the Delaware River mainstem above the U.S. Route 1 Bridge, and All tributaries north of this point, in-water work shall be avoided from *March 1 to July 31*.
- (c) In all other tributaries in New Jersey within the geographic area of the Philadelphia District, in-water work shall be avoided from *March 1 to June 30* to protect diadromous fish migration, spawning activities and EFH.
- (d) In areas identified as EFH for winter flounder eggs and larvae, in-water work shall be avoided from *January 01* to May 31. This does not apply south of the Atlantic City Expressway within Atlantic and Cape May Counties.
- (e) Work within cofferdams that fully enclose and dewater the project area can proceed any time during the year provided that the cofferdams are installed or removed outside of the seasonal work restriction and do not preclude the free movement of migrating and spawning aquatic species to ensure compliance with NWP General Condition 2 and 3.

REGIONAL CONDITION 7 (G-7) FISH & WILDLIFE COORDINATION ACT

This regional condition is intended to satisfy conservation recommendations made under the Fish and Wildlife Coordination Act. This regional condition is applicable to ALL nationwide permit activities where a PCN is not required or when a PCN is required and submitted to the Corps of Engineers unless waived by the district engineer.

<u>Condition G-7</u>: In order to protect NOAA Trust Resources, in-water work shall be avoided from River Mile Zero (RM 0) at the mouth of the Delaware Bay and extending to the Salem/Cumberland County line along the Delaware Bay shoreline, and to include ALL tributary mouths within this reach, from *April 15 to August 30*.

Specific Nationwide Permit Regional Conditions

REGIONAL CONDITIONS FOR NWP (3) MAINTENANCE

<u>Condition (a)</u>: For Project involving the replacement or maintenance of existing tide gates, the applicant shall demonstrate why it is not practicable to replace the tide gate with self-regulating tide gates. Self-regulating tide gates allow tidal flow and fish passage but can be set to close at a specified water level. A PCN shall be provided to the Corps and a copy to the NMFS for all tide gate replacements and maintenance in which a one-way gate is proposed.

REGIONAL CONDITION FOR NWP (5) SCIENTIFIC MEASURMENT DEVICES

<u>Condition (a)</u>: Weirs and flumes cannot be constructed in a manner that would preclude the passage of anadromous fishes.

Condition (b): The construction or installation of subaqueous turbines or similar facilities is not authorized by this NWP.

REGIONAL CONDITION FOR NWP (6) SURVEY ACTIVITIES

Condition (a): Work cannot preclude the passage of anadromous fishes.

Condition (b): The use of in-water explosives is prohibited.

REGIONAL CONDITION FOR NWP (7) OUTFALL STRUCTURES

<u>Condition (a):</u> Any proposed intake structures must include "wedge wire" screening with mesh opening sizes of 2 millimeters (mm) or less and intake velocities equal to or less than 0.5 feet per second. This condition may be waived by the Corps of Engineers if an applicant proposes to utilize new or improved technologies that meets or exceeds the "wedge wire" design technology.

<u>Condition (b)</u>: The applicant shall also demonstrate that the intake structure will be located and constructed to maximize its design effectiveness to minimize impingement and entrainment of aquatic species. This would include efforts that result in stream velocities over, around or past the intake structure that exceed the velocities through the intake structure.

REGIONAL CONDITIONS FOR NWP (10) MOORING BUOYS

<u>Condition (a)</u>: Water depths in the mooring area must be sufficient that any moored vessels float at all stages of the tide.

Condition (b): Mooring buoys are prohibited in areas mapped as submerged aquatic vegetation (SAV) habitat.

REGIONAL CONDITIONS FOR NWP (11) TEMPORARY RECREATIONAL STRUCTURES

<u>Condition (a)</u>: This nationwide permit is applicable only to structures associated with discrete or specific recreational events.

<u>Condition (b)</u>: All temporary structures must be located with sufficient water depths so that the structures float at all stages of the tide.

<u>Condition (c)</u>: This NWP does not authorize the placement of any temporary structures in any areas mapped with submerged aquatic vegetation (SAV).

REGIONAL CONDITIONS FOR NWP (12) UTILITY LINES

Condition (a): A PCN shall be submitted to the DE for all activities in waters of the United States under the terms of this NWP.

<u>Condition (b)</u>: Any PCN to the Corps of Engineers, which proposes a permanent access or maintenance road, must justify, to the satisfaction of the Corps of Engineers, that any such permanent fills are necessary, and that temporary access roads are not practicable.

<u>Condition (c)</u>: This NWP does not authorize the discharge of any drilling muds that may be generated through such methods as directional boring or drilling. Further, any directional drilling or boring activities must include a plan that addresses prevention, containment and cleanup of any accidental discharges known as "frac-out". If a frac-out occurs, the plan addressing containment and clean up shall be immediately implemented and the Corps of Engineers shall be notified of the frac-out within 24 hours.

<u>Condition (d)</u>: This NWP does not authorize stockpiling excavated material in wetlands for longer than 30 days. Any excavated or stockpiled materials shall be stabilized with straw bales, silt fence, or other acceptable methods to prevent reentry into any waterway or wetland.

<u>Condition (e)</u>: Utility lines installed below the plane of ordinary high water of any stream or waterway shall be constructed under dry conditions, using stream diversions other than earthen cofferdams, unless it is demonstrated to the satisfaction of the Corps of Engineers to be impracticable.

<u>Condition (f)</u>: Where a utility line is constructed parallel to a stream corridor, a buffer shall be maintained between the utility and the waterway to avoid or minimize potential future impacts to waters of the United States. These disturbances would include such issues as sewer line leaks or failures, future stream channel meandering, stream bank instability and failure, and right-of-way maintenance. Measures designed to satisfy this condition must be described in any PCN to the Corps of Engineers.

<u>Condition (g)</u>: The proposed activity shall not result in the draining of any water of the U.S., including wetlands. This may be accomplished through the use of clay blocks, bentonite, or other suitable material, as approved by the Corps, to seal the trench at wetland boundaries and every 100 feet within any water of the U.S. including wetlands.

<u>Condition (h):</u> If a proposed activity would involve impacts to submerged aquatic vegetation (SAV), the applicant shall clearly document all efforts to achieve restoration of these areas. At a minimum, this shall include pre-construction surveys along the entire right-of-way, in jurisdictional waters, to map existing SAV, construction schedules, and long term monitoring to assess restoration of SAV areas. This information shall also be furnished to NMFS in consort with the PCN to the Corps of Engineers.

For Aerial Transmission Lines Across Navigable Waters:

<u>Condition (i)</u>: The following minimum clearances are required. These clearances are related to the clearances over the navigable channel provided by existing fixed bridges, or the clearances, which would be required by the U.S. Coast Guard for new fixed bridges in the vicinity of the proposed transmission line. These clearances are based on the low point of the line under conditions which produce the greatest sag, taking into consideration temperature, load, wind, length of span, and type of supports as outlined in the National Electrical Safety Code.

Nominal System Voltage, (kv)	Minimum additional clearance (feet) above clearance required for bridges
115 and below	20 feet
136	22 feet
161	24 feet
230	26 feet
350	30 feet
500	35 feet
700	42 feet
750 – 765	45 feet

<u>Condition (j)</u>: Clearances for communication lines, stream gauging cables, ferry cables, and other aerial crossings must be a minimum of ten (10) feet above clearances required for bridges.

<u>Condition (k)</u>: Within 60 days of completion of the work, the permittee shall furnish the Corps and the National Oceanic and Atmospheric Administration, Nautical Data Branch, N/CS26, Station 7230, 1315 East-West Highway, Silver Spring, Maryland 20910-3282, with certification that the aerial wire has been installed in compliance with the approved plans. The certification shall include a survey, conducted by a licensed surveyor, which clearly shows the minimum clearance of the aerial wires above the mean high water line at the time of the survey. The certification shall also include a statement by the permittee that the clearance of the wires, at maximum sag conditions, shall never be less than the clearance shown on the approved plans.

For Buried Cables and Pipelines Across Navigable Waters:

<u>Condition (1)</u>: The top of the cable or pipeline shall be located a minimum of 4 feet below the existing bottom elevation and shall be backfilled with suitable heavy material to the preconstruction bottom elevation.

<u>Condition (m)</u>: Within 60 days after completion of the work, the permittee shall furnish the Corps and National Oceanic and Atmospheric Administration, Nautical Data Branch, N/CS26, Station 7230, 1315 East-West Highway, Silver Spring, Maryland 20910-3282, with certification that the cable or pipeline has been installed in compliance with the approved plans. The certification shall include a survey conducted by a licensed surveyor, or a "drawing of record" if installation is conducted by directional drilling, which clearly shows the elevations and alignment of the cable or pipeline across the waterway. Any discrepancies shall be clearly noted.

<u>Condition (n)</u>: There shall be no stockpiling or double handling of any excavated/dredged materials within any waterway, unless specifically reviewed and approved by the Corps of Engineers as a part of any PCN. Further, all excess or unsuitable dredged or excavated material not used as backfill over any cable or pipeline shall be disposed at a disposal site approved by the Corps of Engineers.

For Buried Cables or Pipelines Across the Delaware River Federal Navigation Channel:

<u>Condition (o)</u>: The top of the cable or pipeline crossing the Federal project channel shall be located a minimum of 25 feet below the authorized project channel depth and shall be backfilled with suitable heavy materials to the adjacent river bottom elevation. In areas outside the Federal project channel, the top of cable or pipeline shall be located a minimum of 15 feet below existing river bottom elevation and shall be backfilled with suitable material to the adjacent river bottom elevation.

For Buried Cables or Pipelines Across "ALL OTHER" Federal Navigation Channels:

<u>Condition (p)</u>: The top of the cable or pipeline crossing the Federal project channel shall be located a minimum of 6 feet below the authorized project channel depth and shall be backfilled with suitable heavy materials to the adjacent river bottom elevation. In areas outside the Federal project channel, the top of cable or pipeline shall be located a minimum of 4 feet below existing river bottom elevation and shall be backfilled with suitable material to the adjacent river bottom elevation.

REGIONAL CONDITION FOR NWP (13) BANK STABILIZATION

<u>Condition (a)</u>: Any PCN to the Corps of Engineers that does not utilize a non-structural bank stabilization method (e.g. vegetation or combinations of vegetation and rock) must include an analysis demonstrating that such measures were not practicable and/or appropriate.

Condition (b): This NWP may not be used to authorize any stabilization activity where no demonstrable erosion is evident.

REGIONAL CONDITION FOR NWP (14) LINEAR TRANSPORTATION CROSSINGS

Condition (a): A PCN shall be submitted to the DE for all activities in waters of the United States under the terms of this NWP.

Condition (b): Any discharge of poured concrete must be contained within cells or watertight forms until the concrete has set.

<u>Condition (c)</u>: Any activity proposing a crossing of a stream or open water shall be designed to maintain continuity of existing benthic habitats and to maintain existing stream flow patterns. This can be achieved through the use of elevated structures, bottomless culverts, or by depressing culverts below the stream bottom. This design requirement must include a site-specific evaluation of the particular stream or water body to determine if it is experiencing erosion or sedimentation rates that would alter the bottom elevation. Where a series of culverts are used, only those cells or culverts, which carry the base stream flow, shall be depressed. The bottom of any other culverts or cells shall be raised to pass and maintain existing and expected high flows. The dimension, pattern, and profile of the stream above and below the stream crossing shall not be permanently modified by changing the width of depth of the stream channel.

REGIONAL CONDITION FOR NWP (18) MINOR DISCHARGES

Condition (a): This NWP may not be used to authorize stream elimination, relocation, or impoundment.

REGIONAL CONDITIONS FOR NWP (23) CATEGORICAL EXCLUSIONS

<u>Condition (a):</u> A PCN must be submitted to the Corps of Engineers for all activities in waters of the United States under the authorization of this NWP.

REGIONAL CONDITIONS FOR NWP (27) AQUATIC HABITAT RESTORATION, AND ENHANCEMENT

<u>Condition (a)</u>: Any activity involving shellfish seeding, such as, the placement of shell material or any other habitat development or enhancement, is restricted to native shellfish species.

REGIONAL CONDITION FOR NWP (28) MODIFICATIONS OF EXISTING MARINAS

<u>Condition (a)</u>: This NWP is only applicable to those projects, which have been previously reviewed and approved by the Corps of Engineers through the standard permit process.

Condition (b): Any discharge of poured concrete must be contained within cells or watertight forms until the concrete has set.

REGIONAL CONDITIONS FOR NWP (29) RESIDENTIAL DEVELOPMENTS

<u>Condition (a):</u> A PCN must be submitted to the Corps of Engineers for all activities in waters of the United States under the terms of this NWP.

<u>Condition (b)</u>: Under the terms of this NWP, any wetlands that are located within the platted lot lines of any residential development will be considered an adverse effect on waters of the United States, unless the wetlands are protected by conservation easement, deed conveyance or covenants, or any other real estate mechanism that can demonstrate to the Corps of Engineers that these areas will be protected and/or preserved in perpetuity.

Condition (c): This NWP does not authorize construction of ponds or storm-water management basins in waters of the United States.

Condition (d): This NWP does not authorize construction of sewage disposal systems in waters of the United States.

<u>Condition (e)</u>: Activities associated with this NWP shall not cause the loss of more than 300 linear feet of streambed, except for man-made ditches constructed in uplands which are determined by the Corps of Engineers to be waters of the United States, and which are determined to be intermittent or ephemeral.

<u>Condition (f)</u>: This NWP is not applicable for activities located within the geographic boundaries of the Hackensack Meadowlands District.

THE FOLLOWING REGIONAL CONDITIONS FOR NWP 29 ARE APPLICABLE TO THE CONSTRUCTION OR EXPANSION OF A SINGLE FAMILY RESIDENCE

<u>Condition (a)</u>: This NWP may only be used for a single-family home for a personal residence by an individual who purchased the lot prior to November 21, 1991.

REGIONAL CONDITIONS FOR NWP (33) TEMPORARY CONSTRUCTION, ACCESS, AND DEWATERING

<u>Condition (a)</u>: Activities authorized by this NWP may remain in place for no more than 6 months from the commencement date of the permitted activity.

<u>Condition (b):</u> Activities occurring in wetlands, authorized by this NWP shall require the use of construction pads, timber matting, and/or geotextile fabric, or a BMP to prevent wetland compaction.

REGIONAL CONDITIONS FOR NWP (35) MAINTENANCE DREDGING OF EXISTING BASINS

<u>Condition (a)</u>: This NWP is only applicable to those projects, which have been previously reviewed and approved by the Corps of Engineers through the standard permit process.

REGIONAL CONDITION FOR NWP (36) BOAT RAMPS

Condition (a): Any discharge of poured concrete must be contained within cells or watertight forms until the concrete has set.

REGIONAL CONDITIONS FOR NWP (39) COMMERCIAL & INSTITUTIONAL ACTIVITIES

<u>Condition (a):</u> A PCN shall be submitted to the Corps of Engineers for all activities in waters of the United States under the terms of this NWP.

<u>Condition (b)</u>: Under the terms of this NWP, any wetlands that are located within the plotted lot lines of any commercial or institutional development will be considered an adverse affect on waters of the United States, unless the wetlands are protected by conservation easement, deed conveyance or covenants, or any other real estate mechanism that can demonstrate to the Corps of Engineers that these areas will be protected and/or preserved in perpetuity.

<u>Condition (c)</u>: The discharge of fill for the construction or expansion of a single-family residential structure, including any attendant features or structures, is <u>not</u> authorized by this NWP. This type of activity may be eligible for authorization under the terms and conditions of other NWPs or individual permit.

Condition (d): This NWP does not authorize construction of ponds or storm-water management basins in waters of the United States.

Condition (e): This NWP does not authorize construction of sewage disposal systems in waters of the United States.

<u>Condition (f)</u>: Activities associated with this NWP shall not cause the loss of more than 300 linear feet of streambed, except for man-made ditches constructed in uplands which are determined by the Corps of Engineers to be waters of the United States, and which are determined to be intermittent or ephemeral.

<u>Condition (g)</u>: This NWP is not applicable for activities located within the geographic boundaries of the Hackensack Meadowlands District.

REGIONAL CONDITION FOR NWP (40) AGRICULTURAL ACTIVITIES

Condition (a): This NWP does not authorize any activities located in any perennial stream.

REGIONAL CONDITIONS FOR NWP (41) RESHAPING EXISTING DRAINAGE DITCHES

<u>Condition (a)</u>: A PCN shall be submitted to the Corps of Engineers for any proposed activity in waters of the United States, including wetlands, under the terms of this NWP.

REGIONAL CONDITIONS FOR NWP (42) RECREATIONAL FACILITIES

<u>Condition (a)</u>: This NWP does not authorize any support facilities or buildings such as parking facilities, storage or maintenance buildings, rental buildings or office buildings. In addition, the NWP does not authorize fill for the construction or expansion of golf courses or ski areas.

Condition (b): This NWP does not authorize construction of ponds or storm-water management basins in waters of the United States.

Condition (c): This NWP does not authorize construction of sewage disposal systems in waters of the United States.

<u>Condition (d)</u>: Activities associated with this NWP shall not cause the loss of more than 300 linear feet of streambed, except for man-made ditches constructed in uplands which are determined by the Corps of Engineers to be waters of the United States, and which are determined to be intermittent or ephemeral.

<u>Condition (e)</u>: This NWP is not applicable for activities located within the geographic boundaries of the Hackensack Meadowlands District.

REGIONAL CONDITIONS FOR NWP (43) STORMWATER MANAGEMENT FACILITIES

<u>Condition (a):</u> A PCN shall be submitted to the Corps of Engineers for all activities in waters of the United States under the terms of this NWP.

Condition (b): This NWP does not authorize any activities located in perennial streams and intermittent waters.

REGIONAL CONDITIONS FOR NWP (48) COMMERCIAL SHELLFISH AQUACULTURE ACTIVITIES

Condition (a): A PCN must be submitted to the Corps of Engineers for all activities in waters of the United States under this NWP.

<u>Condition (b)</u>: Use of unsuitable materials for shellfish seeding (i.e., asphalt, bituminous concrete slag, tires, wallboard, plastic, wood, metal, crushed glass, and garbage) is prohibited.

Condition (c): Any introduced shellfish must be certified under New Jersey standards as being disease and parasite free.

<u>Condition (d)</u>: Predator control devices (i.e., mesh fences, mesh nets, and mesh tents) suspended or erected vertically or obliquely in the water column to surround or enclose shellfish containment gear is prohibited.

<u>Condition (e):</u> All structures associated with the aquaculture activity must be removed from waters of the United States when/if the activity is abandoned.

<u>REGIONAL CONDITIONS FOR NWP (52) WATER-BASED RENEWABLE ENERGY GENERATION PILOT</u> <u>PROJECTS</u>

<u>Condition (a)</u>: Any activity associated with this NWP will require a PCN to the Corps of Engineers. The Corps of Engineers will coordinate review of all PCNs with the Federal and State resource agencies. As a part of the required PCN to the Corps of Engineers, the applicant shall provide evidence that a duplicate copy of the PCN has been submitted to and received by the other concerned Federal and State resource agencies (e.g., copy of certified/registered mail receipt). The addresses for these agencies are provided below.

SPECIAL NOTES:

(1) The following addresses shall be used for notification to those Federal and State agencies, where the review of the PCN must be coordinated by the Corps of Engineers. These addresses are required for **Regional General Conditions G-2**.

National Marine Fisheries Service Habitat Conservation Division 74 Magruder Road, Sandy Hook Highlands, New Jersey 077325

Field Supervisor U.S. Fish and Wildlife Service 4 E. Jimmie Leeds Road, Suite 4 Galloway, New Jersey 08205

U.S. Environmental Protection Agency, Region II Water Programs Branch 290 Broadway New York, New York 10007-1866

Historic Preservation Office 5 Station Plaza 501 East State Street Trenton, New Jersey 08625 Administrator Land Use Regulation Program NJ Department of Environmental Protection Station Plaza 501 East State Street, 2nd. Floor Trenton, New Jersey 08625