Nationwide Permit	Statutory Authority	Limits	Pre-Construction Notification (PCN) Threshold	Delineation Required?	Applicable Waters	Changes	Other Information
NWP 12 – Oil or Natural Gas Pipeline Activities	10/404	•1/2 acre	• a section 10 permit is required • discharges that result in the loss of >1/10 acre • new oil or natural gas pipeline greater than 250 miles in length	yes, if PCN required	see text of NWP	Limit to oil or natural gas pipeline activities. Remove PCN requirements for: (a) activities that involve mechanized land clearing in a forested wetland for the utility line right-of-way; (b) utility lines in waters of the United States, excluding overhead lines, that exceed 500 feet; (c) utility lines placed within a jurisdictional area (i.e., water of the United States), that run parallel to or along a stream bed that is within that jurisdictional area; (d) permanent access roads constructed above grade in waters of the United States for a distance of more than 500 feet; or (e) permanent access roads are constructed in waters of the United States with impervious materials. Add PCN requirement for new oil or natural gas pipelines more than 250 miles in length.	Temporary fills must be removed in their entirety and the affected areas returned to pre- construction elevations.
oil or natural gas pipelines					all waters of the U.S., including navigable waters	Remove Note requiring district engineer to send copy of PCN and NWP verification letter to Department of Defense Siting Clearinghouse.	Must restore area to pre- construction contours.
oil or natural gas pipeline substations					non-tidal waters of the U.S., except non-tidal wetlands adjacent to tidal waters		
foundations for above- ground oil or natural gas pipelines					all waters of the U.S.		
access roads					non-tidal waters of the U.S., except non-tidal wetlands adjacent to tidal waters		Access roads must be constructed to minimize adverse effects to waters of the U.S.

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Nationwide Permit	Statutory Authority	Limits	Pre-Construction Notification (PCN) Threshold	Delineation Required?	Applicable Waters	Changes	Other Information
NWP 21 – Surface Coal Mining Activities	10/404	• 1/2 acre• No valley fills	All activities	yes	non-tidal waters of the U.S., except non-tidal wetlands adjacent to tidal waters	Remove the 300 linear foot limit for losses of stream bed. Remove waiver provision. Remove reference to integrated permit processing procedures. Remove requirement for written verification.	Activities must be authorized, or currently being processed by states with approved programs under Title V of the Surface Mining Control and Reclamation Act of 1977.
NWP 29 – Residential Developments	10/404	• 1/2 acre	all activities	yes	non-tidal waters of the U.S., except non-tidal wetlands adjacent to tidal waters	Remove the 300 linear foot limit for losses of stream bed. Remove waiver provision.	For residential subdivisions, the aggregate total loss of waters of the U.S. cannot exceed 1/2- acre.
NWP 39 – Commercial and Institutional Developments	10/404	• 1/2 acre	all activities	yes	non-tidal waters of the U.S., except non-tidal wetlands adjacent to tidal waters	Remove the 300 linear foot limit for losses of stream bed. Remove waiver provision.	Does not authorize construction of new golf courses or new ski areas. Authorizes the construction of oil or gas wells. For wind energy generating structures, solar towers, or overhead transmission lines, district engineer coordinates PCN and NWP verification with Department of Defense Siting Clearinghouse.
NWP 40 – Agricultural Activities	404	• 1/2 acre	all activities	yes	non-tidal waters of the U.S., except non-tidal wetlands adjacent to tidal waters	Remove the 300 linear foot limit for losses of stream bed. Remove waiver provision.	NWP can be used for agricultural activities, regardless of whether applicant is USDA participant. Does not authorize aquaculture ponds.
NWP 42 – Recreational Facilities	404	• 1/2 acre	all activities	yes	non-tidal waters of the U.S., except non-tidal wetlands adjacent to tidal waters	Remove the 300 linear foot limit for losses of stream bed. Remove waiver provision.	Authorizes variety of recreational facilities, except for hotels, restaurants, racetracks, stadiums, arenas, or similar facilities (these may be authorized by NWP 39).

Nationwide Permit	Statutory Authority	Limits	Pre-Construction Notification (PCN) Threshold	Delineation Required?	Applicable Waters	Changes	Other Information
NWP 43 – Stormwater Management Facilities	404	• 1/2 acre	all activities involving expansion or construction of SWM facilities	yes, if PCN required	non-tidal waters of the U.S., except non-tidal wetlands adjacent to tidal waters	Remove the 300 linear foot limit for losses of stream bed. Remove waiver provision.	Does not authorize construction of new stormwater management facilities in perennial streams. Maintenance does not require PCN if limited to restoring original design capacities. Also authorizes low impact development integrated management features and pollutant reduction green infrastructure features.
NWP 44 – Mining Activities	10/404	• 1/2 acre	all activities	yes	non-tidal waters of the U.S., except non-tidal wetlands adjacent to tidal waters	Remove the 300 linear foot limit for losses of stream bed. Remove waiver provision. Limit mining in non-tidal navigable waters of the United States (i.e., section 10 waters) to 1/2-acre.	PCN must include final reclamation plan if reclamation is required by other statutes.
NWP 48 – Commercial Shellfish Mariculture Activities	10/404	none	New and existing activities that directly affect greater than 1/2- acre of submerged aquatic vegetation	no	navigable waters of the U.S.	Change "aquaculture" to "mariculture." Remove the prohibition against new commercial shellfish mariculture activities directly affecting more than 1/2-acre of submerged aquatic vegetation. Remove definition of "new commercial shellfish aquaculture operation" as operating in an area where such activities have not occurred during the past 100 years. Add PCN requirement for activities directly affecting greater than 1/2- acre of submerged aquatic vegetation. Prohibit cultivation of a nonindigenous species unless that species has been previously cultivated in the waterbody.	Does not authorize nonindigenous species not previously cultivated in the waterbody, aquatic nuisance species, or attendant features such as docks or staging areas. Does not authorize the deposition of shell material back into waters of the U.S. as waste. Project area is the area in which the operator is authorized to conduct commercial shellfish mariculture activities, as identified through a lease or permit issued by an appropriate state or local government agency, a treaty, or any easement, lease, deed, contract, or other legally binding agreement that establishes an enforceable property interest for the operator.

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Nationwide Permit	Statutory Authority	Limits	Pre-Construction Notification (PCN) Threshold	Delineation Required?	Applicable Waters	Changes	Other Information
NWP 50 – Underground Coal Mining Activities	10/404	• 1/2 acre	all activities	yes	non-tidal waters of the U.S., except non-tidal wetlands adjacent to tidal waters	Remove the 300 linear foot limit for losses of stream bed. Remove waiver provision. Remove requirement for written verification. Remove reference to integrated permit processing procedures. Remove Note stating that coal preparation and processing outside the mine site may be authorized by NWP 21.	Activities must be authorized by the Department of the Interior, Office of Surface Mining, or by states with approved programs under Title V of the Surface Mining Control and Reclamation Act of 1977. If reclamation required, a copy of the plan must be submitted with PCN. Does not authorize coal preparation and processing activities outside of the mine site.
NWP 51 – Land- Based Renewable Energy Generation Facilities	10/404	• 1/2 acre	• discharges that result in th loss of >1/10 acre	yes	non-tidal waters of the U.S., except non-tidal wetlands adjacent to tidal waters	Remove the 300 linear foot limit for losses of stream bed. Remove waiver provision.	Authorizes construction, expansion or modification of land-based renewable energy production facilities, including attendant features. If only activity requiring DA authorization is utility line, then NWP C shall be used. Utility lines transferring energy to a distribution system, regional grid, or other facility are generally considered to be separate single and complete linear projects. For wind energy generating structures, solar towers, or overhead transmission lines, district engineer coordinates PCN and NWP verification with Department of Defense Siting Clearinghouse.

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NWP 52 - Water-	10/404	• 1/2	all activities	VAS	all waters of the	Remove the 300 linear foot limit	Authorizes construction, expansion,
NWP 52 – Water- Based Renewable Energy Generation Pilot Projects	10/404	• 1/2 acre• No more than 10 generation units• Floating solar panels in section 10 waters limited to 1/2-acre in size	all activities	yes	all waters of the U.S. except in coral reefs	Remove the 300 linear foot limit for losses of stream bed. Remove waiver provision.	Autorizes construction, expansion, modification, or removal of water- based renewable energy generation pilot projects and their attendant features. Limited to "pilot projects." Placement of a transmission line on bed of a navigable water of U.S. from generation unit to land-based collection facility is considered a structure under section 10 and is not considered a loss of waters of the U.S. Prohibits activities in coral reefs. Structures in anchorage areas must comply with U.S. Coast Guard requirements. Does not authorize structures in established danger zones, restricted areas, etc. Upon completion of pilot project, associated structures and/or fills must be removed unless authorized by separate DA permit. Utility lines transferring energy to a distribution system, regional grid, or other facility are generally considered to be separate and complete linear projects. An activity located on an existing, maintained Corps project requires separate approval under 33 USC 408. For wind energy generating structures, solar towers, or overhead transmission lines, district engineer coordinates PCN and NWP verification with Department of Defense Siting Clearinghouse.

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Nationwide Permit	Statutory Authority	Limits	Pre-Construction Notification (PCN) Threshold	Delineation Required?	Applicable Waters	Changes	Other Information
NWP 55 – Seaweed Mariculture Activities	10	none	all activities	yes	navigable waters of the U.S., including federal waters on the outer continental shelf	new NWP	Prohibits the cultivation of an aquatic nuisance species as defined in the Nonindigenous Aquatic Nuisance Prevention and Control Act of 1990 or the cultivation of a nonindigenous species unless that species has been previously cultivated in the waterbody. Structures in an anchorage area established by the U.S. Coast Guard must comply with the requirements in 33 CFR 322.5(I)(2). Structures may not be placed in established danger zones or restricted areas designated in 33 CFR part 334, Federal navigation channels, shipping safety fairways or traffic separation schemes established by the U.S. Coast Guard (see 33 CFR 322.5(I)(1)), or EPA or Corps designated open water dredged material disposal areas.

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Nationwide Permit	Statutory Authority	Limits	Pre-Construction Notification (PCN) Threshold	Delineation Required?	Applicable Waters	Changes	Other Information
NWP 56 – Finfish Mariculture Activities	10	none	all activities	yes	navigable waters of the U.S., including federal waters on the outer continental shelf	new NWP	Prohibits the cultivation of an aquatic nuisance species as defined in the Nonindigenous Aquatic Nuisance Prevention and Control Act of 1990 or the cultivation of a nonindigenous species unless that species has been previously cultivated in the waterbody. Structures in an anchorage area established by the U.S. Coast Guard must comply with the requirements in 33 CFR 322.5(1)(2). Structures may not be placed in established danger zones or restricted areas designated in 33 CFR part 334, Federal navigation channels, shipping safety fairways or traffic separation schemes established by the U.S. Coast Guard (see 33 CFR 322.5(1)(1)), or EPA or Corps designated open water dredged material disposal areas.
NWP 57 – Electric Utility Line and Telecommunications Activities	10/404	• 1/2-acre	 a section 10 permit is required discharges that result in the loss of >1/10 acre 	yes, if PCN required	all waters of the U.S.	new NWP	Temporary fills must be removed in their entirety and the affected areas returned to pre- construction elevations.
electric utility lines and telecommunications lines					all waters of the U.S., including navigable waters		Must restore area to pre- construction contours.
electric utility line and telecommunications substations					non-tidal waters of the U.S., except non-tidal wetlands adjacent to tidal waters		

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Nationwide Permit	Statutory Authority	Limits	Pre-Construction Notification (PCN) Threshold	Delineation Required?	Applicable Waters	Changes	Other Information
foundations for overhead electric utility line or					all waters of the U.S.		
telecommunication line towers, poles, and anchors							
access roads					non-tidal waters of the U.S., except non-tidal wetlands adjacent to tidal waters		Access roads must be constructed to minimize adverse effects to waters of the U.S.
NWP 58 – Utility Line Activities for Water and Other Substances	10/404	• 1/2-acre	 a section 10 permit is required discharges that result in the loss of >1/10 acre 	yes, if PCN required	all waters of the U.S.	new NWP	Temporary fills must be removed in their entirety and the affected areas returned to pre- construction elevations.
utility lines					all waters of the U.S., including navigable waters		Must restore area to pre- construction contours.
utility line substations					non-tidal waters of the U.S., except non-tidal wetlands adjacent to tidal waters		
foundations for above-ground utility lines					all waters of the U.S.		
access roads					non-tidal waters of the U.S., except non-tidal wetlands adjacent to tidal waters		Access roads must be constructed to minimize adverse effects to waters of the U.S.