

DEPARTMENT OF THE ARMY

SEATTLE DISTRICT, CORPS OF ENGINEERS P.O. BOX 3755 SEATTLE, WASHINGTON 98124-3755

Regulatory Branch

JUL 14 2000

Tacoma Public Works ATTN: Mr. John O'Loughlin 747 Market Street, Room 420 Tacoma, Washington 98402

Reference: 1999-4-00766

Tacoma Public Works

Gentlemen:

The regulations which govern our permit program contain a series of Nationwide Permits (NWP). Each NWP authorizes a specific category of work, provided certain conditions are met. The NWP 27 (*Federal Register*, December 13, 1996, Vol. 61, No. 241 and/or March 9, 2000, Vol. 65, No. 47) authorizes Wetland and Riparian Restoration and Creation Activities. The entire text of NWP 27 and conditions are enclosed.

The NWP 27 authorizes the proposed discharge of spawning gravel and the placement of weirs in Swan Creek at Tacoma, Washington. The proposed work would provide additional fisheries habitat at the project site. The work must be performed as depicted on the enclosed drawings. The project will not fill any wetlands; however, the project calls for the discharge of spawning gravel in approximately 1,600 square feet of Swan Creek. You must meet specific requirements and conditions.

The U.S. Department of Commerce (NOAA) has completed the necessary coordination under Section 7 of the Endangered Species Act. I have determined you are in compliance with General Condition 11 and no further coordination is required.

The State of Washington has partially denied 401 Water Quality Certification (WQC) and Coastal Zone Management (CZM) Consistency Response under certain conditions. You need to check with the Washington State Department of Ecology (State) to determine any further 401 WQC and CZM requirements. Please telephone or send your plans to the following prior to starting work:

Washington State Department of Ecology Southwest Regional Office Post Office Box 47600 Olympia, Washington 98504-7600 Telephone (360) 407-6926 You must send us a copy of the individual 401 WQC and CZM Consistency Response authorizations for our file. In order for this NWP to be valid, you must comply with any conditions the State includes in their 401 WQC and CZM Consistency Response. You may then proceed to construction.

If more than 180 days pass and the State has not responded to your individual 401 WQC and CZM Consistency Response request, the 401 WQC and CZM Consistency Response become waived. To confirm this, you must send us a copy of only your 401 WQC application and then receive a letter from the U.S. Army Corps of Engineers before proceeding with your proposed work.

This NWP verification will be valid for 2 years from the date of this letter or until the NWPs are modified, reissued, or revoked.

The following special condition applies to your permit:

You must allow representatives from this office to inspect the authorized activity at any time deemed necessary to insure that it is being or has been accomplished in accordance with the terms and conditions of your permit.

If the project meets all the conditions, you will need no further authorization from us for the above described project. You must still comply with other Federal, State, and local requirements which may pertain to the project. When you have finished the work, please fill out and return the enclosed compliance statement. If you have any questions, please contact me at telephone (206) 764-6902.

Sincerely,

Senior Project Manager

Application Review Section

Enclosures

27. WETLAND AND RIPARIAN RESTORATION AND CREATION

ACTIVITIES. Activities in waters of the United States associated with the restoration of former non-tidal wetlands and riparian areas, the enhancement of degraded wetlands and riparian areas, and creation of wetlands and riparian areas;

- (i) On non-Federal public lands and private lands, in accordance with the terms and conditions of a binding wetland restoration or creation agreement between the landowner and the U.S. Fish and Wildlife Service or the NRCS or voluntary wetland restoration, enhancement, and creation actions documented by the NRCS pursuant to the NRCS regulations; or
 - (ii) On any Federal land; or
- (iii) On reclaimed surface coal mined lands, in accordance with a Surface Mining Control and Reclamation Act permit issued by the Office of Surface Mining or the applicable state agency. (The future reversion does not apply to wetlands created, restored or enhanced as mitigation for the mining impacts, nor naturally due to hydrologic or topographic features, nor for a mitigation bank.); or
- (iv) On any public or private land, provided the permittee notifies the District Engineer in accordance with the "Notification" general condition.

Such activities include, but are not limited to: installation and maintenance of small water control structures, dikes, and berms; backfilling of existing drainage ditches; removal of existing drainage structures; construction of small nesting islands; plowing or discing for seed bed preparation; and other related activities. This NWP applies to restoration projects that serve the purpose of restoring "natural" wetland hydrology, vegetation, and function to altered and degraded non-tidal wetlands and "natural" functions of riparian areas. This NWP does not authorize the conversion of natural wetlands to another aquatic use, such as creation of waterfowl impoundments where a forested wetland previously existed.

Reversion. For restoration, enhancement and creation projects conducted under paragraphs (ii) and (iv), this NWP does not authorize any future discharge of dredged or fill material associated with the reversion of the area to its prior condition. In such cases a separate permit at that time would be required for any reversion. For restoration, enhancement and creation projects conducted under paragraphs (i) and (iii), this NWP also authorizes any future discharge of dredged or fill material associated with the reversion of the area to its documented prior condition and use (i.e., prior to the restoration, enhancement, or creation activities) within five years after expiration of a limited term wetland restoration or creation agreement or permit, even if the discharge occurs after this NWP expires. The five year reversion limit does not apply to agreements without time

limits reached under paragraph (i). The prior condition will be documented in the original agreement or permit, and the determination of return to prior conditions will be made by the Federal agency or appropriate State agency executing the agreement or permit. Prior to any reversion activity the permittee or the appropriate Federal or State agency must notify the District Engineer and include the documentation of the prior condition. Once an area has reverted back to its prior physical condition, it will be subject to whatever the Corps regulatory requirements will be at that future date. (Sections 10 and 404)

Notification Requirement -- Yes. See National General Condition 13 - Notification, for requirements.

Regional Conditions --

- 1. Wetland restoration is not authorized in areas falling under the designation of a Federal Superfund site (Comprehensive Environmental Response, Compensation and Liability Act), hazardous waste clean-up site (Resource Conservation and Recovery Act), or State clean-up site (Model Toxics Control Act).
- 2. Restoration proposed in documented habitat for State-listed endangered, threatened, or sensitive animal species must be beneficial to those listed species present.

Puyallup Tribe 401 Certification -- Denied without prejudice. An individual 401 Certification is required for all Section 404 activities.

EPA and State 401 Certification -- Partially denied without prejudice. An individual 401 Certification is required for the following:

- 1. Discharges of dredged or fill material associated with the reversion of a restored wetland to its prior condition and use; or,
- 2. Impacts to waters of the U.S. adversely affecting more than 1/3 (one-third) acre.
- **CZM Consistency Response** -- Partially denied without prejudice subject to the 401 Certification conditions. An individual CZM Consistency Response must be obtained for projects requiring individual 401 Certification and located within counties in the coastal zone.

EXCERPT FROM CORPS OF ENGINEERS' SPECIAL PUBLIC NOTICE DATED MARCH 5, 1997

NATIONAL CONDITIONS FOR NATIONWIDE PERMITS

The following general conditions must be followed in order for any authorization by a NWP to be valid.

GENERAL CONDITIONS:

- 1. <u>Navigation</u>. No activity may cause more than a minimal adverse effect on navigation.
- 2. <u>Proper Maintenance</u>. Any structure or fill authorized shall be properly maintained, including maintenance to ensure public safety.
- 3. <u>Erosion and Siltation Controls</u>. Appropriate erosion and siltation controls must be used and maintained in effective operating condition during construction, and all exposed soil and other fills, as well as any work below the ordinary high water mark or high tide line, must be permanently stabilized at the earliest practicable date.
- 4. Aquatic Life Movements. No activity may substantially disrupt the movement of those species of aquatic life indigenous to the waterbody, including those species which normally migrate through the area, unless the activity's primary purpose is to impound water.
- 5. <u>Equipment</u>. Heavy equipment working in wetlands must be placed on mats, or other measures must be taken to minimize soil disturbance.
- 6. Regional and Case-By-Case Conditions. The activity must comply with any regional conditions which may have been added by the Division Engineer (see 33 CFR 330.4(e)) and with any case specific conditions added by the Corps [Seattle District] or by the state or tribe in its Section 401 water quality certification.
- 7. Wild and Scenic Rivers. No activity may occur in a component of the National Wild and Scenic River System; or in a river officially designated by Congress as a "study river" for possible inclusion in the system, while the river is in an official study status; unless the appropriate Federal agency, with direct management responsibility for such river, has determined in writing that the proposed activity will not adversely effect the Wild and Scenic River designation, or study status. Information on Wild and Scenic Rivers may be obtained from the appropriate Federal land management agency in the area (e.g., National Park Service, U.S. Forest Service, Bureau of Land Management, U.S. Fish and Wildlife Service.)

- 8. <u>Tribal Rights</u>. No activity or its operation may impair reserved tribal rights, including, but not limited to, reserved water rights and treaty fishing and hunting rights.
- 9. <u>Water Quality Certification</u>. In certain states, an individual Section 401 water quality certification must be obtained or waived (see 33 CFR 330.4(c)).
- 10. <u>Coastal Zone Management</u>. In certain states, an individual state coastal zone management consistency concurrence must be obtained or waived (see Section 330.4(d)).

11. Endangered Species.

- (a) No activity is authorized under any NWP which is likely to jeopardize the continued existence of a threatened or endangered species or a species proposed for such designation, as identified under the Federal Endangered Species Act, or which is likely to destroy or adversely modify the critical habitat of such species. Non-Federal permittees shall notify the District Engineer if any listed species or critical habitat might be affected or is in the vicinity of the project, and shall not begin work on the activity until notified by the District Engineer that the requirements of the Endangered Species Act have been satisfied and that the activity is authorized.
- (b) Authorization of an activity by a nationwide permit does not authorize the "take" of a threatened or endangered species as defined under the Federal Endangered Species Act. the absence of separate authorization (e.g., a Federal Endangered Species Act Section 10 Permit, a Biological Opinion with "incidental take" provisions, etc.) from the U.S. Fish and Wildlife Service or the National Marine Fisheries Service, both lethal and non-lethal "takes" of protected species are in violation of the Endangered Species Act. Information on the location of threatened and endangered species and their critical habitat can be obtained directly from the offices of the U.S. Fish and Wildlife Service and National Marine Fisheries Service or their world wide web pages at http://www.fws.gov/~r9endspp/endspp.html and http://kingfish.ssp.mnfs.gov/tmcintyr/prot res.html#ES and Recovery, respectively.

[NOTE: See Regional General Conditions 6 and 7 for details on regional conditions for threatened and endangered species.]

12. <u>Historic Properties</u>. No activity which may affect historic properties listed, or eligible for listing, in the National Register of Historic Places is authorized, until the DE District Engineer] has complied with the provisions of 33 CFR Part 325, Appendix C. The prospective permittee must

notify the District Engineer if the authorized activity may affect any historic properties listed, determined to be eligible, or which the prospective permittee has reason to believe may be eligible for listing on the National Register of Historic Places, and shall not begin the activity until notified by the District Engineer that the requirements of the National Historic Preservation Act have been satisfied and that the activity is authorized. Information on the location and existence of historic resources can be obtained from the State Historic Preservation Office and the National Register of Historic Places (see 33 CFR 330.4(g)).

13. Notification.

- (a) **Timing:** Where required by the terms of the NWP, the prospective permittee must notify the District Engineer with a Pre-Construction Notification (PCN) as early as possible and shall not begin the activity:
- (1) Until notified by the District Engineer that the activity may proceed under the NWP with any special conditions imposed by the District or Division Engineer; or,
- (2) If notified by the District or Division Engineer that an individual permit is required; or,
- (3) Unless 30 days (or 45 days for NWP 26 only) have passed from the District Engineer's receipt of the notification and the prospective permittee has not received notice from the District or Division Engineer. Subsequently, the permittee's right to proceed under the NWP may be modified, suspended, or revoked only in accordance with the procedure set forth in 33 CFR 330.5(d)(2).
- (b) Contents of Notification: The notification must be in writing and include the following information:
- (1) Name, address, and telephone numbers of the prospective permittee;
 - (2) Location of the proposed project;
- (3) Brief description of the proposed project; the project's purpose; direct and indirect adverse environmental effects the project would cause; any other NWP(s), regional general permit(s) or individual permit(s) used or intended to be used to authorize any part of the proposed project or any related activity; and
- (4) For NWPs 14, 18, 21, 26, 29, 34, and 38, the PCN must also include a delineation of affected special aquatic sites, including wetlands (see paragraph 13.(f));

- (5) For NWP 21, Surface Coal Mining Activities, the PCN must include an OSM [Department of the Interior, Office of Surface Mining] or State approved mitigation plan.
- (6) For NWP 29, Single-Family Housing, the PCN must also include:
- (i) Any past use of this NWP by the individual permittee and/or the permittee's spouse;
- (ii) A statement that the single-family housing activity is for a personal residence of the permittee;
- (iii) A description of the entire parcel, including its size, and a delineation of wetlands. For the purpose of this NWP, parcels of land measuring 0.5 acre or less will not require a formal on-site delineation. However, the applicant shall provide an indication of where the wetlands are and the amount of wetlands that exists on the property. For parcels greater than 0.5 acre in size, a formal wetland delineation must be prepared in accordance with the current method required by the Corps. (See paragraph 13.(f));
- (iv) A written description of all land (including, if available, legal descriptions) owned by the prospective permittee and/or the prospective permittee's spouse, within a one mile radius of the parcel, in any form of ownership (including any land owned as a partner, corporation, joint tenant, co-tenant, or as a tenant-by-the-entirety) and any land on which a purchase and sale agreement or other contract for sale or purchase has been executed;
- (7) For NWP 31, Maintenance of Existing Flood Control Projects, the prospective permittee must either notify the District Engineer with a Pre-Construction Notification (PCN) prior to each maintenance activity or submit a five year (or less) maintenance plan. In addition, the PCN must include all of the following:
- (i) Sufficient baseline information so as to identify the approved channel depths and configurations and existing facilities. Minor deviations are authorized, provided that the approved flood control protection or drainage is not increased;
- (ii) A delineation of any affected special aquatic sites, including wetlands; and
- (iii) The location of the dredged material disposal site.

- (8) For NWP 33, Temporary Construction, Access, and Dewatering, the PCN must also include a restoration plan of reasonable measures to avoid and minimize adverse effects to aquatic resources.
- (c) Form of Notification: The standard individual permit application form (Form ENG 4345) may be used as the notification but must clearly indicate that it is a PCN and must include all of the information required in (b)(1)-(7) [sic; (8) also] of General Condition 13. A letter may also be used.

 [NOTE: The Seattle District Corps also accepts the completed Joint Aquatic Resource Permit Application (JARPA) form as notification.]
- (d) <u>District Engineer's Decision</u>: In reviewing the pre-construction notification for the proposed activity, the District Engineer will determine whether the activity authorized by the NWP will result in more than minimal individual or cumulative adverse environmental effects or may be contrary to the public interest. The prospective permittee may, optionally, submit a proposed mitigation plan with the pre-construction notification to expedite the process and the District Engineer will consider any optional mitigation the applicant has included in the proposal in determining whether the net adverse environmental effects of the proposed work are minimal. If the District Engineer determines that the activity complies with the terms and conditions of the NWP and that the adverse effects are minimal, the District Engineer will notify the permittee and include any conditions the DE deems necessary.

Any mitigation proposal must be approved by the District Engineer prior to commencing work. If the prospective permittee elects to submit a mitigation plan, the District Engineer will expeditiously review the proposed mitigation plan, but will not commence a second 30-day (or 45-day for NWP 26) notification procedure. If the net adverse effects of the project (with the mitigation proposal) are determined by the District Engineer to be minimal, the District Engineer will provide a timely written response to the applicant stating that the project can proceed under the terms and conditions of the nationwide permit.

If the District Engineer determines that the adverse effects of the proposed work are more than minimal, then he will notify the applicant either:

(1) That the project does not qualify for authorization under the NWP and instruct the applicant on the procedures to seek authorization under an individual permit;

- (2) That the project is authorized under the NWP subject to the applicant's submitting a mitigation proposal that would reduce the adverse effects to the minimal level; or
- (3) That the project is authorized under the NWP with specific modifications or conditions.
- (e) Agency Coordination: The District Engineer will consider any comments from Federal and State agencies concerning the proposed activity's compliance with the terms and conditions of the NWPs and the need for mitigation to reduce the project's adverse environmental effects to a minimal level.
- (i) For NWP 14, 21, 26 (between 1 and 3 acres of impact), 29, 33, 37, and 38, the District Engineer will, upon receipt of a notification, provide immediately, e.g., facsimile transmission, overnight mail or other expeditious manner, a copy to the appropriate offices of the Fish and Wildlife Service, State natural resource or water quality agency, EPA, State Historic Preservation Officer (SHPO), and, if appropriate, the National Marine Fisheries Service. With the exception of NWP 37, these agencies will then have 5 calendar days from the date the material is transmitted to telephone or fax the District Engineer notice that they intend to provide substantive, site-specific comments. If so contacted by an agency, the District Engineer will wait an additional 10 calendar days (16 calendar days for NWP 26 PCNs) before making a decision on the notification. District Engineer will fully consider agency comments received within the specified time frame, but will provide no response to the resource agency. The District Engineer will indicate in the administrative record associated with each notification that the resource agencies' concerns were considered. Applicants are encouraged to provide the Corps multiple copies of notifications to expedite agency notification. [NOTE: The Corps Seattle District requests one copy.]
- (ii) Optional Agency Coordination. For NWPs 5, 7, 12, 13, 17, 18, 27, 31, and 34, where a Regional Administrator of EPA, a Regional Director of USFWS, or a Regional Director of NMFS has formally requested general notification from the District Engineer for the activities covered by any of these NWPs, the Corps will provide the requesting agency with notification on the particular NWPs. However, where the agencies have a record of not generally submitting substantive comments on activities covered by any of these NWPs, the Corps district may discontinue providing notification to those regional agency offices. The District Engineer will coordinate with the resources agencies to identify which activities involving a PCN that the agencies will provide substantive comments to the Corps. The District Engineer may also request comments from the agencies on a case by case basis when the District Engineer determines that such comments

would assist the Corps in reaching a decision whether effects are more than minimal either individually or cumulatively.

- (iii) Optional Agency Coordination, 401 Denial. For NWP 26 only, where the state has denied its 401 water quality certification for activities with less than 1 acre of wetland impact, the EPA regional administrator may request agency coordination of PCNs between 1/3 and 1 acre. The request may only include acreage limitations within the 1/3 to 1 acre range for which the state has denied water quality certification. In cases where the EPA has requested coordination of projects as described here, the Corps will forward the PCN to EPA only. The PCN will then be forwarded to the Fish and Wildlife Service and the National Marine Fisheries Service by EPA under agreements among those agencies. Any agency receiving the PCN will be bound by the EPA timeframes for providing comments to the Corps.
- (f) Wetlands Delineations: Wetland delineations must be prepared in accordance with the current method required by the Corps. For NWP 29 see paragraph (b)(6)(iii) for parcels less than 0.5 acres in size. The permittee may ask the Corps to delineate the special aquatic site. There may be some delay if the Corps does the delineation. Furthermore, the 30-day period (45 days for NWP 26) will not start until the wetland delineation has been completed and submitted to the Corps, where appropriate.
- (g) Mitigation: Factors that the District Engineer will consider when determining the acceptability of appropriate and practicable mitigation include, but are not limited to:
- (i) To be practicable, the mitigation must be available and capable of being done considering costs, existing technology, and logistics in light of the overall project purposes;
- (ii) To the extent appropriate, permittees should consider mitigation banking and other forms of mitigation including contributions to wetland trust funds, "in lieu fees" to organizations such as The Nature Conservancy, state or county natural resource management agencies, where such fees contribute to the restoration, creation, replacement, enhancement, or preservation of wetlands.

Furthermore, examples of mitigation that may be appropriate and practicable include but are not limited to:

- o Reducing the size of the project;
- o Establishing wetland or upland buffer zones to protect aquatic resource values; and

o Replacing the loss of aquatic resource values by creating, restoring, and enhancing similar functions and values.

In addition, mitigation must address wetland impacts, such as functions and values, and cannot be simply used to offset the acreage of wetland losses that would occur in order to meet the acreage limits of some of the NWPs (e.g., for NWP 26, 5 acres of wetlands cannot be created to change a 6-acre loss of wetlands to a 1 acre loss; however, 2 created acres can be used to reduce the impacts of a 3-acre loss).

- 14. <u>Compliance Certification</u>. Every permittee who has received a Nationwide permit verification from the Corps will submit a signed certification regarding the completed work and any required mitigation. The certification will be forwarded by the Corps with the authorization letter and will include:
- a. A statement that the authorized work was done in accordance with the Corps authorization, including any general or specific conditions;
- b. A statement that any required mitigation was completed in accordance with the permit conditions;
- c. The signature of the permittee certifying the completion of the work and mitigation.
- 15. Multiple Use of Nationwide Permits. In any case where any NWP number 12 through 40 is combined with any other NWP number 12 through 40, as part of a single and complete project, the permittee must notify the District Engineer in accordance with paragraphs a, b, and c on the "Notification" General Condition number 13. Any NWP number 1 through 11 may be combined with any other NWP without notification to the Corps, unless notification is otherwise required by the terms of the NWPs. As provided at 33 CFR 330.6(c) two or more different NWPs can be combined to authorize a single and complete project. However, the same NWP cannot be used more than once for a single and complete project.

NATIONAL CONDITIONS FOR NATIONWIDE PERMITS

SECTION 404 ONLY CONDITIONS:

In addition to the General Conditions, the following conditions apply only to activities that involve the discharge of dredged or