area; and there exists a non-Federal government agency to assist in carrying out this objective.

Resource use objective: To establish and maintain a high quality warm water fishery which would support an initial use of 70,000 fishermen recreation days.

(Discussion) The analysis of pertinent factors indicates that there exists a high demand for warm water fishing; that the water quality and other necessary environmental factors are present which would support a warm water fishery; that modified reservoir clearing, water level management and provision for fish shelters would provide necessary inputs for improved fish production; that some zoning on boat usage in certain embayments will decrease the conflicts between fishing and boating; and that current state fishery programs will provide assistance and the necessary technical advice.

Resource use objective: To establish an ecological study area at Wakulla Wash for the protection and study of its unique vegetative associations.

(Discussion) The analysis of pertinent factors indicates that high intensity recreation use demand can be satisfied at other areas on the project; the soil in the wash would be highly susceptible to erosion if the vegetation were removed; soil compaction would cause loss of ground cover; trails can be designed to avoid drainage and erosion problems; unique associations of vegetation exist in the wash; the nearest vehicle access point is one mile from the site; during public meetings local environmental groups have expressed an interest to preserve the area for educational purposes; there is a large population base within two hours drive of the project; two local universities have volunteered to administer the area in conjunction with their environmental course work and related work; and the County is zoning the adjacent land to protect the watershed of the Wash.

Resource use objective: To provide overnight use to accommodate transient cross-county travelers.

(Discussion) The analysis of regional and site factors indicate that this project with its small water surface and lack of scenic qualities does not experience much local use. A heavily traveled Interstate Highway with an interchange is within a quarter mile of the project boundary. The location of this project is such that it is within a days travel from major recreation areas; the soil conditions are suitable for high density public use and there is a deficiency of transient camping along this portion of the Interstate.

Resource use objective: To provide a high quality diversified recreation opportunity that would satisfy requirements for destination or vacation type activities.

(Discussion) The analysis of regional and site factors indicate that this project with

its outstanding scenic qualities and its location, is suitable for destination or vacation type recreation activities. Private interest have expressed desires to provide sophisticated lodging and camping facilities together with other recreation development to provide for a diversity of recreation activities.

Resource use objective: To establish a cultural interpretive area for the protection, study and viewing of its unique archeological (historical) resource.

(Discussion) The analysis of pertinent factors indicates that high intensity recreation use demand can be satisfied at other areas on the project. The archeological (historical) site is one of the few sites that has not been destroyed over the years. The local archeological (historical) society has expressed an interest during public meeting in preserving and interpreting the site as part of their society program.

# PART 320—GENERAL REGULATORY POLICIES

Sec.

320.1 Purpose and scope.

320.2 Authorities to issue permits.

320.3 Related laws.

320.4 General policies for evaluating permit applications.

AUTHORITY: 33 U.S.C. 401  $et\ seq.;$  33 U.S.C. 1344; 33 U.S.C. 1413.

SOURCE: 51 FR 41220, Nov. 13, 1986, unless otherwise noted.

## $\S 320.1$ Purpose and scope.

(a) Regulatory approach of the Corps of Engineers. (1) The U.S. Army Corps of Engineers has been involved in regulating certain activities in the nation's waters since 1890. Until 1968, the primary thrust of the Corps' regulatory program was the protection of navigation. As a result of several new laws and judicial decisions, the program has evolved to one involving the consideration of the full public interest by balancing the favorable impacts against the detrimental impacts. This is known as the "public interest review." program is one which reflects the national concerns for both the protection and utilization of important resources.

(2) The Corps is a highly decentralized organization. Most of the authority for administering the regulatory program has been delegated to the thirty-six district engineers and eleven division engineers. A district engineer's

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decision on an approved jurisdictional determination, a permit denial, or a declined individual permit is subject to an administrative appeal by the affected party in accordance with the procedures and authorities contained in 33 CFR part 331. Such administrative appeal must meet the criteria in 33 CFR 331.5; otherwise, no administrative appeal of that decision is allowed. The terms "approved jurisdictional determination," "permit denial," and "declined permit" are defined at 33 CFR 331.2. There shall be no administrative appeal of any issued individual permit that an applicant has accepted, unless the authorized work has not started in waters of the United States, and that issued permit is subsequently modified by the district engineer pursuant to 33 CFR 325.7 (see 33 CFR 331.5(b)(1)). An affected party must exhaust any administrative appeal available pursuant to 33 CFR part 331 and receive a final Corps decision on the appealed action prior to filing a lawsuit in the Federal courts (see 33 CFR 331.12).

- (3) The Corps seeks to avoid unnecessary regulatory controls. The general permit program described in 33 CFR parts 325 and 330 is the primary method of eliminating unnecessary federal control over activities which do not justify individual control or which are adequately regulated by another agency.
- (4) The Corps is neither a proponent nor opponent of any permit proposal. However, the Corps believes that applicants are due a timely decision. Reducing unnecessary paperwork and delays is a continuing Corps goal.
- (5) The Corps believes that state and federal regulatory programs should complement rather than duplicate one another. The Corps uses general permits, joint processing procedures, interagency review, coordination, and authority transfers (where authorized by law) to reduce duplication.
- (6) The Corps has authorized its district engineers to issue formal determinations concerning the applicability of the Clean Water Act or the Rivers and Harbors Act of 1899 to activities or tracts of land and the applicability of general permits or statutory exemptions to proposed activities. A determination pursuant to this authorization shall constitute a Corps final

agency action. Nothing contained in this section is intended to affect any authority EPA has under the Clean Water Act.

- (b) Types of activities regulated. This part and the parts that follow (33 CFR parts 321 through 330) prescribe the statutory authorities, and general and special policies and procedures applicable to the review of applications for Department of the Army (DA) permits for controlling certain activities in waters of the United States or the oceans. This part identifies the various federal statutes which require that DA permits be issued before these activities can be lawfully undertaken; and related Federal laws and the general policies applicable to the review of those activities. Parts 321 through 324 and 330 address special policies and procedures applicable to the following specific classes of activities:
- (1) Dams or dikes in navigable waters of the United States (part 321);
- (2) Other structures or work including excavation, dredging, and/or disposal activities, in navigable waters of the United States (part 322);
- (3) Activities that alter or modify the course, condition, location, or capacity of a navigable water of the United States (part 322);
- (4) Construction of artificial islands, installations, and other devices on the outer continental shelf (part 322);
- (5) Discharges of dredged or fill material into waters of the United States (part 323);
- (6) Activities involving the transportation of dredged material for the purpose of disposal in ocean waters (part 324); and
- (7) Nationwide general permits for certain categories of activities (part 330).
- (c) Forms of authorization. DA permits for the above described activities are issued under various forms of authorization. These include individual permits that are issued following a review of individual applications and general permits that authorize a category or categories of activities in specific geographical regions or nationwide. The term "general permit" as used in these regulations (33 CFR parts 320 through

330) refers to both those regional permits issued by district or division engineers on a regional basis and to nationwide permits which are issued by the Chief of Engineers through publication in the FEDERAL REGISTER and are applicable throughout the nation. The nationwide permits are found in 33 CFR part 330. If an activity is covered by a general permit, an application for a DA permit does not have to be made. In such cases, a person must only comply with the conditions contained in the general permit to satisfy requirements of law for a DA permit. In certain cases pre-notification may be required before initiating construction. (See 33 CFR

(d) General instructions. General policies for evaluating permit applications are found in this part. Special policies that relate to particular activities are found in parts 321 through 324. The procedures for processing individual permits and general permits are contained in 33 CFR part 325. The terms "navigable waters of the United States" and 'waters of the United States'' are used frequently throughout these regulations, and it is important from the outset that the reader understand the difference between the two. "Navigable waters of the United States" are defined in 33 CFR part 329. These are waters that are navigable in the traditional sense where permits are required for certain work or structures pursuant to Sections 9 and 10 of the Rivers and Harbors Act of 1899. "Waters of the United States" are defined in 33 CFR part 328. These waters include more than navigable waters of the United States and are the waters where permits are required for the discharge of dredged or fill material pursuant to section 404 of the Clean Water Act.

[51 FR 41220, Nov. 13, 1986, as amended at 64 FR 11714, Mar. 9, 1999; 65 FR 16492, Mar. 28, 20001

### § 320.2 Authorities to issue permits.

(a) Section 9 of the Rivers and Harbors Act, approved March 3, 1899 (33 U.S.C. 401) (hereinafter referred to as section 9), prohibits the construction of any dam or dike across any navigable water of the United States in the absence of Congressional consent and approval of the plans by the Chief of En-

gineers and the Secretary of the Army. Where the navigable portions of the waterbody lie wholly within the limits of a single state, the structure may be built under authority of the legislature of that state if the location and plans or any modification thereof are approved by the Chief of Engineers and by the Secretary of the Army. The instrument of authorization is designated a permit (See 33 CFR part 321.) Section 9 also pertains to bridges and causeways but the authority of the Secretary of the Army and Chief of Engineers with respect to bridges and causeways was transferred to the Secretary of Transportation under the Department of Transportation Act of October 15, 1966 (49 U.S.C. 1155g(6)(A)). A DA permit pursuant to section 404 of the Clean Water Act is required for the discharge of dredged or fill material into waters of the United States associated with bridges and causeways. (See 33 CFR part 323.)

(b) Section 10 of the Rivers and Harbors Act approved March 3, 1899, (33 U.S.C. 403) (hereinafter referred to as section 10), prohibits the unauthorized obstruction or alteration of any navigable water of the United States. The construction of any structure in or over any navigable water of the United States, the excavating from or depositing of material in such waters, or the accomplishment of any other work affecting the course, location, condition, or capacity of such waters is unlawful unless the work has been recommended by the Chief of Engineers and authorized by the Secretary of the Army. The instrument of authorization is designated a permit. The authority of the Secretary of the Army to prevent obstructions to navigation in navigable waters of the United States was extended to artificial islands, installations, and other devices located on the seabed, to the seaward limit of the outer continental shelf, by section 4(f) of the Outer Continental Shelf Lands Act of 1953 as amended (43 U.S.C. 1333(e)). (See 33 CFR part 322.)

(c) Section 11 of the Rivers and Harbors Act approved March 3, 1899, (33 U.S.C. 404), authorizes the Secretary of the Army to establish harbor lines channelward of which no piers, wharves, bulkheads, or other works

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may be extended or deposits made without approval of the Secretary of the Army. Effective May 27, 1970, permits for work shoreward of those lines must be obtained in accordance with section 10 and, if applicable, section 404 of the Clean Water Act (see § 320.4(o) of this part).

(d) Section 13 of the Rivers and Harbors Act approved March 3, 1899, (33 U.S.C. 407), provides that the Secretary of the Army, whenever the Chief of Engineers determines that anchorage and navigation will not be injured thereby, may permit the discharge of refuse into navigable waters. In the absence of a permit, such discharge of refuse is prohibited. While the prohibition of this section, known as the Refuse Act, is still in effect, the permit authority of the Secretary of the Army has been superseded by the permit authority provided the Administrator, Environmental Protection Agency (EPA), and the states under sections 402 and 405 of the Clean Water Act, (33 U.S.C. 1342 and 1345). (See 40 CFR parts 124 and 125.)

(e) Section 14 of the Rivers and Harbors Act approved March 3, 1899, (33 U.S.C. 408), provides that the Secretary of the Army, on the recommendation of the Chief of Engineers, may grant permission for the temporary occupation or use of any sea wall, bulkhead, jetty, dike, levee, wharf, pier, or other work built by the United States. This permission will be granted by an appropriate real estate instrument in accordance with existing real estate regulations

(f) Section 404 of the Clean Water Act (33 U.S.C. 1344) (hereinafter referred to as section 404) authorizes the Secretary of the Army, acting through the Chief of Engineers, to issue permits, after notice and opportunity for public hearing, for the discharge of dredged or fill material into the waters of the United States at specified disposal sites. (See 33 CFR part 323.) The selection and use of disposal sites will be in accordance with guidelines developed by the Administrator of EPA in conjunction with the Secretary of the Army and published in 40 CFR part 230. If these guidelines prohibit the selection or use of a disposal site, the Chief of Engineers shall consider the economic impact on navigation and anchorage of such a prohibition in reaching his decision. Furthermore, the Administrator can deny, prohibit, restrict or withdraw the use of any defined area as a disposal site whenever he determines, after notice and opportunity for public hearing and after consultation with the Secretary of the Army, that the discharge of such materials into such areas will have an unacceptable adverse effect on municipal water supplies, shellfish beds and fishery areas, wildlife, or recreational areas. (See 40 CFR part 230).

(g) Section 103 of the Marine Protection, Research and Sanctuaries Act of 1972, as amended (33 U.S.C. 1413) (hereinafter referred to as section 103), authorizes the Secretary of the Army, acting through the Chief of Engineers, to issue permits, after notice and opportunity for public hearing, for the transportation of dredged material for the purpose of disposal in the ocean where it is determined that the disposal will not unreasonably degrade or endanger human health, welfare, or amenities, or the marine environment, ecological systems, or economic potentialities. The selection of disposal sites will be in accordance with criteria developed by the Administrator of the EPA in consultation with the Secretary of the Army and published in 40 CFR parts 220 through 229. However, similar to the EPA Administrator's limiting authority cited in paragraph (f) of this section, the Administrator can prevent the issuance of a permit under this authority if he finds that the disposal of the material will result in an unacceptable adverse impact on municipal water supplies, shellfish beds, wildlife, fisheries, or recreational areas. (See 33 CFR part 324).

### § 320.3 Related laws.

(a) Section 401 of the Clean Water Act (33 U.S.C. 1341) requires any applicant for a federal license or permit to conduct any activity that may result in a discharge of a pollutant into waters of the United States to obtain a certification from the State in which the discharge originates or would originate, or, if appropriate, from the interstate water pollution control agency having jurisdiction over the affected

waters at the point where the discharge originates or would originate, that the discharge will comply with the applicable effluent limitations and water quality standards. A certification obtained for the construction of any facility must also pertain to the subsequent operation of the facility.

(b) Section 307(c) of the Coastal Zone Management Act of 1972, as amended (16 U.S.C. 1456(c)), requires federal agencies conducting activities, including development projects, directly affecting a state's coastal zone, to comply to the maximum extent practicable with an approved state coastal zone management program. Indian tribes doing work on federal lands will be treated as a federal agency for the purpose of the Coastal Zone Management Act. The Act also requires any non-federal applicant for a federal license or permit to conduct an activity affecting land or water uses in the state's coastal zone to furnish a certification that the proposed activity will comply with the state's coastal zone management program. Generally, no permit will be issued until the state has concurred with the non-federal applicant's certification. This provision becomes effective upon approval by the Secretary of Commerce of the state's coastal zone management program. (See 15 CFR part 930.)

(c) Section 302 of the Marine Protection, Research and Sanctuaries Act of 1972, as amended (16 U.S.C. 1432). authorizes the Secretary of Commerce, after consultation with other interested federal agencies and with the approval of the President, to designate as marine sanctuaries those areas of the ocean waters, of the Great Lakes and their connecting waters, or of other coastal waters which he determines necessary for the purpose of preserving or restoring such areas for their conservation, recreational, ecological, or aesthetic values. After designating such an area, the Secretary of Commerce shall issue regulations to control any activities within the area. Activities in the sanctuary authorized under other authorities are valid only if the Secretary of Commerce certifies that the activities are consistent with the purposes of Title III of the Act and

can be carried out within the regulations for the sanctuary.

(d) The National Environmental Policy Act of 1969 (42 U.S.C. 4321–4347) declares the national policy to encourage a productive and enjoyable harmony between man and his environment. Section 102 of that Act directs that "to the fullest extent possible: (1) The policies, regulations, and public laws of the United States shall be interpreted and administered in accordance with the policies set forth in this Act. and

(2) All agencies of the Federal Government shall \* \* \* insure that presently unquantified environmental amenities and values may be given appropriate consideration in decision-making along with economic and technical considerations \* \* \*''. (See Appendix B of 33 CFR part 325.)

(e) The Fish and Wildlife Act of 1956 (16 U.S.C. 742a, et seq.), the Migratory Marine Game-Fish Act (16 U.S.C. 760c-760g), the Fish and Wildlife Coordination Act (16 U.S.C. 661-666c) and other acts express the will of Congress to protect the quality of the aquatic environment as it affects the conservation, improvement and enjoyment of fish and wildlife resources. Reorganization Plan No. 4 of 1970 transferred certain functions, including certain fish and wildlife-water resources coordination responsibilities, from the Secretary of the Interior to the Secretary of Commerce. Under the Fish and Wildlife Coordination Act and Reorganization Plan No. 4, any federal agency that proposes to control or modify any body of water must first consult with the United States Fish and Wildlife Service or the National Marine Fisheries Service, as appropriate, and with the head of the appropriate state agency exercising administration over the wildlife resources of the affected state.

(f) The Federal Power Act of 1920 (16 U.S.C. 791a et seq.), as amended, authorizes the Federal Energy Regulatory Agency (FERC) to issue licenses for the construction and the operation and maintenance of dams, water conduits, reservoirs, power houses, transmission lines, and other physical structures of a hydro-power project. However, where such structures will affect the navigable capacity of any navigable water of the United States (as defined in 16

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U.S.C. 796), the plans for the dam or other physical structures affecting navigation must be approved by the Chief of Engineers and the Secretary of the Army. In such cases, the interests of navigation should normally be protected by a DA recommendation to FERC for the inclusion of appropriate provisions in the FERC license rather than the issuance of a separate DA permit under 33 U.S.C. 401 et seq. As to any other activities in navigable waters not constituting construction and the operation and maintenance of physical structures licensed by FERC under the Federal Power Act of 1920, as amended, the provisions of 33 U.S.C. 401 et seq. remain fully applicable. In all cases involving the discharge of dredged or fill material into waters of the United States or the transportation of dredged material for the purpose of disposal in ocean waters, section 404 or section 103 will be applicable.

(g) The National Historic Preservation Act of 1966 (16 U.S.C. 470) created the Advisory Council on Historic Preservation to advise the President and Congress on matters involving historic preservation. In performing its function the Council is authorized to review and comment upon activities licensed by the Federal Government which will have an effect upon properties listed in the National Register of Historic Places, or eligible for such listing. The concern of Congress for the preservation of significant historical sites is also expressed in the Preservation of Historical and Archeological Data Act of 1974 (16 U.S.C. 469 et seq.), which amends the Act of June 27, 1960. By this Act, whenever a federal construction project or federally licensed project, activity, or program alters any terrain such that significant historical or archeological data is threatened, the Secretary of the Interior may take action necessary to recover and preserve the data prior to the commencement of the project.

(h) The Interstate Land Sales Full Disclosure Act (15 U.S.C. 1701 et seq.) prohibits any developer or agent from selling or leasing any lot in a subdivision (as defined in 15 U.S.C. 1701(3)) unless the purchaser is furnished in advance a printed property report containing information which the Sec-

retary of Housing and Urban Development may, by rules or regulations, require for the protection of purchasers. In the event the lot in question is part of a project that requires DA authorization, the property report is required by Housing and Urban Development regulation to state whether or not a permit for the development has been applied for, issued, or denied by the Corps of Engineers under section 10 or section 404. The property report is also required to state whether or not any enforcement action has been taken as a consequence of non-application for or denial of such permit.

(i) The Endangered Species Act (16 U.S.C. 1531 et seq.) declares the intention of the Congress to conserve threatened and endangered species and the ecosystems on which those species depend. The Act requires that federal agencies, in consultation with the U.S. Fish and Wildlife Service and the National Marine Fisheries Service, use their authorities in furtherance of its purposes by carrying out programs for the conservation of endangered or threatened species, and by taking such action necessary to insure that any action authorized, funded, or carried out by the Agency is not likely to jeopardize the continued existence of such endangered or threatened species or result in the destruction or adverse modification of habitat of such species which is determined by the Secretary of the Interior or Commerce, as appropriate, to be critical. (See 50 CFR part 17 and 50 CFR part 402.)

(j) The Deepwater Port Act of 1974 (33 U.S.C. 1501 et seq.) prohibits the ownership, construction, or operation of a deepwater port beyond the territorial seas without a license issued by the Secretary of Transportation. The Secretary of Transportation may issue such a license to an applicant if he determines, among other things, that the construction and operation of the deepwater port is in the national interest and consistent with national security and other national policy goals and objectives. An application for a deepwater port license constitutes an application for all federal authorizations required for the ownership, construction,

and operation of a deepwater port, including applications for section 10, section 404 and section 103 permits which may also be required pursuant to the authorities listed in §320.2 and the policies specified in §320.4 of this part.

(k) The Marine Mammal Protection Act of 1972 (16 U.S.C. 1361 et seq.) expresses the intent of Congress that marine mammals be protected and encouraged to develop in order to maintain the health and stability of the marine ecosystem. The Act imposes a perpetual moratorium on the harassment, hunting, capturing, or killing of marine mammals and on the importation of marine mammals and marine mammal products without a permit from either the Secretary of the Interior or the Secretary of Commerce, depending upon the species of marine mammal involved. Such permits may be issued only for purposes of scientific research and for public display if the purpose is consistent with the policies of the Act. The appropriate Secretary is also empowered in certain restricted circumstances to waive the requirements of the Act.

(1) Section 7(a) of the Wild and Scenic Rivers Act (16 U.S.C. 1278 et seq.) provides that no department or agency of the United States shall assist by loan, grant, license, or otherwise in the construction of any water resources project that would have a direct and adverse effect on the values for which such river was established, as determined by the Secretary charged with its administration.

(m) The Ocean Thermal Energy Conversion Act of 1980, (42 U.S.C. section 9101 et seq.) establishes a licensing regime administered by the Administrator of NOAA for the ownership, construction, location, and operation of ocean thermal energy conversion (OTEC) facilities and plantships. An application for an OTEC license filed with the Administrator constitutes an application for all federal authorizations required for ownership, construction, location, and operation of an OTEC facility or plantship, except for certain activities within the jurisdiction of the Coast Guard. This includes applications for section 10, section 404, section 103 and other DA authorizations which may be required.

(n) Section 402 of the Clean Water Act authorizes EPA to issue permits under procedures established to implement the National Pollutant Discharge Elimination System (NPDES) program. The administration of this program can be, and in most cases has been, delegated to individual states. Section 402(b)(6) states that no NPDES permit will be issued if the Chief of Engineers, acting for the Secretary of the Army and after consulting with the U.S. Coast Guard, determines that navigation and anchorage in any navigable water will be substantially impaired as a result of a proposed activity.

(o) The National Fishing Enhancement Act of 1984 (Pub. L. 98-623) provides for the development of a National Artificial Reef Plan to promote and facilitate responsible and effective efforts to establish artificial reefs. The Act establishes procedures to be followed by the Corps in issuing DA permits for artificial reefs. The Act also establishes the liability of the permittee and the United States. The Act further creates a civil penalty for violation of any provision of a permit issued for an artificial reef.

# § 320.4 General policies for evaluating permit applications.

The following policies shall be applicable to the review of all applications for DA permits. Additional policies specifically applicable to certain types of activities are identified in 33 CFR parts 321 through 324.

(a) Public Interest Review. (1) The decision whether to issue a permit will be based on an evaluation of the probable impacts, including cumulative impacts, of the proposed activity and its intended use on the public interest. Evaluation of the probable impact which the proposed activity may have on the public interest requires a careful weighing of all those factors which become relevant in each particular case. The benefits which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. The decision whether to authorize a proposal, and if so, the conditions under which it will be allowed to occur, are therefore determined by the outcome of this general balancing process. That

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decision should reflect the national concern for both protection and utilization of important resources. All factors which may be relevant to the proposal must be considered including the cumulative effects thereof: among those are conservation, economics, thetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shore erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people. For activities involving 404 discharges, a permit will be denied if the discharge that would be authorized by such permit would not comply with the Environmental Protection Agency's 404(b)(1) guidelines. Subject to the preceding sentence and any other applicable guidelines and criteria (see §§ 320.2 and 320.3), a permit will be granted unless the district engineer determines that it would be contrary to the public interest.

- (2) The following general criteria will be considered in the evaluation of every application:
- (i) The relative extent of the public and private need for the proposed structure or work:
- (ii) Where there are unresolved conflicts as to resource use, the practicability of using reasonable alternative locations and methods to accomplish the objective of the proposed structure or work; and
- (iii) The extent and permanence of the beneficial and/or detrimental effects which the proposed structure or work is likely to have on the public and private uses to which the area is suited.
- (3) The specific weight of each factor is determined by its importance and relevance to the particular proposal. Accordingly, how important a factor is and how much consideration it deserves will vary with each proposal. A specific factor may be given great weight on one proposal, while it may not be present or as important on another. However, full consideration and appropriate weight will be given to all comments, including those of federal,

state, and local agencies, and other experts on matters within their expertise.

- (b) Effect on wetlands. (1) Most wetlands constitute a productive and valuable public resource, the unnecessary alteration or destruction of which should be discouraged as contrary to the public interest. For projects to be undertaken or partially or entirely funded by a federal, state, or local agency, additional requirements on wetlands considerations are stated in Executive Order 11990, dated 24 May 1977.
- (2) Wetlands considered to perform functions important to the public interest include:
- (i) Wetlands which serve significant natural biological functions, including food chain production, general habitat and nesting, spawning, rearing and resting sites for aquatic or land species:
- (ii) Wetlands set aside for study of the aquatic environment or as sanctuaries or refuges:
- (iii) Wetlands the destruction or alteration of which would affect detrimentally natural drainage characteristics, sedimentation patterns, salinity distribution, flushing characteristics, current patterns, or other environmental characteristics;
- (iv) Wetlands which are significant in shielding other areas from wave action, erosion, or storm damage. Such wetlands are often associated with barrier beaches, islands, reefs and bars:
- (v) Wetlands which serve as valuable storage areas for storm and flood waters:
- (vi) Wetlands which are ground water discharge areas that maintain minimum baseflows important to aquatic resources and those which are prime natural recharge areas;
- (vii) Wetlands which serve significant water purification functions; and
- (viii) Wetlands which are unique in nature or scarce in quantity to the region or local area.
- (3) Although a particular alteration of a wetland may constitute a minor change, the cumulative effect of numerous piecemeal changes can result in a major impairment of wetland resources. Thus, the particular wetland site for which an application is made

will be evaluated with the recognition that it may be part of a complete and interrelated wetland area. In addition, the district engineer may undertake, where appropriate, reviews of particular wetland areas in consultation with the Regional Director of the U.S. Fish and Wildlife Service, the Regional Director of the National Marine Fisheries Service of the National Oceanic and Atmospheric Administration, the Regional Administrator of the Environmental Protection Agency, local representative of the Soil Conservation Service of the Department of Agriculture, and the head of the appropriate state agency to assess the cumulative effect of activities in such areas.

- (4) No permit will be granted which involves the alteration of wetlands identified as important by paragraph (b)(2) of this section or because of provisions of paragraph (b)(3), of this section unless the district engineer concludes, on the basis of the analysis required in paragraph (a) of this section, that the benefits of the proposed alteration outweigh the damage to the wetlands resource. In evaluating whether a particular discharge activity should be permitted, the district engineer shall apply the section 404(b)(1) guidelines (40 CFR part 230.10(a) (1), (2), (3)).
- (5) In addition to the policies expressed in this subpart, the Congressional policy expressed in the Estuary Protection Act, Pub. L. 90-454, and state regulatory laws or programs for classification and protection of wetlands will be considered.
- (c) Fish and wildlife. In accordance with the Fish and Wildlife Coordination Act (paragraph 320.3(e) of this section) district engineers will consult with the Regional Director, U.S. Fish and Wildlife Service, the Regional Director, National Marine Fisheries Service, and the head of the agency responsible for fish and wildlife for the state in which work is to be performed, with a view to the conservation of wildlife resources by prevention of their direct and indirect loss and damage due to the activity proposed in a permit application. The Army will give full consideration to the views of those agencies on fish and wildlife matters in deciding on the issuance, denial, or conditioning of individual or general permits.

- (d) Water quality. Applications for permits for activities which may adversely affect the quality of waters of the United States will be evaluated for compliance with applicable effluent limitations and water quality standards, during the construction and subsequent operation of the proposed activity. The evaluation should include the consideration of both point and non-point sources of pollution. It should be noted, however, that the Clean Water Act assigns responsibility for control of non-point sources of pollution to the states. Certification of compliance with applicable effluent limitations and water quality standards required under provisions of section 401 of the Clean Water Act will be considered conclusive with respect to water quality considerations unless the Administrator, Regional Environmental Protection Agency (EPA), advises of other water quality aspects to be taken into consideration.
- (e) Historic, cultural, scenic, and recreational values. Applications for DA permits may involve areas which possess recognized historic, cultural, scenic, conservation, recreational or similar values. Full evaluation of the general public interest requires that due consideration be given to the effect which the proposed structure or activity may have on values such as those associated with wild and scenic rivers, historic properties and National Landmarks, National Rivers, National Wilderness Areas, National Seashores, National Recreation Areas, National Lakeshores, National Parks, National Monuments, estuarine and marine sanctuaries, archeological resources, including Indian religious or cultural sites, and such other areas as may be established under federal or state law for similar and related purposes. Recognition of those values is often reflected by state, regional, or local land use classifications, or by similar federal controls or policies. Action on permit applications should, insofar as possible, be consistent with, and avoid significant adverse effects on the values or purposes for which those classifications, controls, or policies were established.
- (f) Effects on limits of the territorial sea. Structures or work affecting coastal

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waters may modify the coast line or base line from which the territorial sea is measured for purposes of the Submerged Lands Act and international law. Generally, the coast line or base line is the line of ordinary low water on the mainland; however, there are exceptions where there are islands or lowtide elevations offshore (the Submerged Lands Act, 43 U.S.C. 1301(a) and United States v. California, 381 U.S.C. 139 (1965), 382 U.S. 448 (1966)). Applications for structures or work affecting coastal waters will therefore be reviewed specifically to determine whether the coast line or base line might be altered. If it is determined that such a change might occur, coordination with the Attorney General and the Solicitor of the Department of the Interior is required before final action is taken. The district engineer will submit a description of the proposed work and a copy of the plans to the Solicitor, Department of the Interior, Washington, DC 20240, and request his comments concerning the effects of the proposed work on the outer continental rights of the United States. These comments will be included in the administrative record of the application. After completion of standard processing procedures, the record will be forwarded to the Chief of Engineers. The decision on the application will be made by the Secretary of the Army after coordination with the Attorney General.

- (g) Consideration of property ownership. Authorization of work or structures by DA does not convey a property right, nor authorize any injury to property or invasion of other rights.
- (1) An inherent aspect of property ownership is a right to reasonable private use. However, this right is subject to the rights and interests of the public in the navigable and other waters of the United States, including the federal navigation servitude and federal regulation for environmental protection.
- (2) Because a landowner has the general right to protect property from erosion, applications to erect protective structures will usually receive favorable consideration. However, if the protective structure may cause damage to the property of others, adversely affect public health and safety, adversely im-

pact floodplain or wetland values, or otherwise appears contrary to the public interest, the district engineer will so advise the applicant and inform him of possible alternative methods of protecting his property. Such advice will be given in terms of general guidance only so as not to compete with private engineering firms nor require undue use of government resources.

- (3) A riparian landowner's general right of access to navigable waters of the United States is subject to the similar rights of access held by nearby riparian landowners and to the general public's right of navigation on the water surface. In the case of proposals which create undue interference with access to, or use of, navigable waters, the authorization will generally be denied.
- (4) Where it is found that the work for which a permit is desired is in navigable waters of the United States (see 33 CFR part 329) and may interfere with an authorized federal project, the applicant should be apprised in writing of the fact and of the possibility that a federal project which may be constructed in the vicinity of the proposed work might necessitate its removal or reconstruction. The applicant should also be informed that the United States will in no case be liable for any damage or injury to the structures or work authorized by Sections 9 or 10 of the Rivers and Harbors Act of 1899 or by section 404 of the Clean Water Act which may be caused by, or result from, future operations undertaken by the Government for the conservation or improvement of navigation or for other purposes, and no claims or right to compensation will accrue from any such damage.
- (5) Proposed activities in the area of a federal project which exists or is under construction will be evaluated to insure that they are compatible with the purposes of the project.
- (6) A DA permit does not convey any property rights, either in real estate or material, or any exclusive privileges. Furthermore, a DA permit does not authorize any injury to property or invasion of rights or any infringement of Federal, state or local laws or regulations. The applicant's signature on an application is an affirmation that the

applicant possesses or will possess the requisite property interest to undertake the activity proposed in the application. The district engineer will not enter into disputes but will remind the applicant of the above. The dispute over property ownership will not be a factor in the Corps public interest decision.

(h) Activities affecting coastal zones. Applications for DA permits for activities affecting the coastal zones of those states having a coastal zone management program approved by the Secretary of Commerce will be evaluated with respect to compliance with that program. No permit will be issued to a non-federal applicant until certification has been provided that the proposed activity complies with the coastal zone management program and the appropriate state agency has concurred with the certification or has waived its right to do so. However, a permit may be issued to a non-federal applicant if the Secretary of Commerce, on his own initiative or upon appeal by the applicant, finds that the proposed activity is consistent with the objectives of the Coastal Zone Management Act of 1972 or is otherwise necessary in the interest of national security. Federal agency and Indian tribe applicants for DA permits are responsible for complying with the Coastal Zone Management Act's directives for assuring that their activities directly affecting the coastal zone are consistent, to the maximum extent practicable, with approved state coastal zone management programs.

(i) Activities in marine sanctuaries. Applications for DA authorization for activities in a marine sanctuary established by the Secretary of Commerce under authority of section 302 of the Marine Protection, Research and Sanctuaries Act of 1972, as amended, will be evaluated for impact on the marine sanctuary. No permit will be issued until the applicant provides a certification from the Secretary of Commerce that the proposed activity is consistent with the purposes of Title III of the Marine Protection, Research and Sanctuaries Act of 1972, as amended, and can be carried out within the regulations promulgated by the Secretary of Commerce to control activities within the marine sanctuary.

(j) Other Federal, state, or local requirements. (1) Processing of an application for a DA permit normally will proceed concurrently with the processing of other required Federal, state, and/or local authorizations or certifications. Final action on the DA permit will normally not be delayed pending action by another Federal, state or local agency (See 33 CFR 325.2 (d)(4)). However, where the required Federal, state and/ or local authorization and/or certification has been denied for activities which also require a Department of the Army permit before final action has been taken on the Army permit application, the district engineer will, after considering the likelihood of subsequent approval of the other authorization and/or certification and the time and effort remaining to complete processing the Army permit application, either immediately deny the Army permit without prejudice or continue processing the application to a conclusion. If the district engineer continues processing the application, he will conclude by either denying the permit as contrary to the public interest, or denying it without prejudice indicating that except for the other Federal, state or local denial the Army permit could, appropriate conditions, be issued. Denial without prejudice means that there is no prejudice to the right of the applicant to reinstate processing of the Army permit application if subsequent approval is received from the appropriate Federal, state and/or local agency on a previously denied authorization and/or certification. Even if official certification and/or authorization is not required by state or federal law, but a state, regional, or local agency having jurisdiction or interest over the particular activity comments on the application, due consideration shall be given to those official views as a reflection of local factors of the public inter-

(2) The primary responsibility for determining zoning and land use matters rests with state, local and tribal governments. The district engineer will normally accept decisions by such governments on those matters unless there are significant issues of overriding national importance. Such

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issues would include but are not necessarily limited to national security, navigation, national economic development, water quality, preservation of special aquatic areas, including wetlands, with significant interstate importance, and national energy needs. Whether a factor has overriding importance will depend on the degree of impact in an individual case.

- (3) A proposed activity may result in conflicting comments from several agencies within the same state. Where a state has not designated a single responsible coordinating agency, district engineers will ask the Governor to express his views or to designate one state agency to represent the official state position in the particular case.
- (4) In the absence of overriding national factors of the public interest that may be revealed during the evaluation of the permit application, a permit will generally be issued following receipt of a favorable state determination provided the concerns, policies, goals, and requirements as expressed in 33 CFR parts 320-324, and the applicable statutes have been considered and followed: e.g., the National Environmental Policy Act; the Fish and Wildlife Coordination Act; the Historical Archeological Preservation Act; and National Historic Preservation Act; the Endangered Species Act; the Coastal Zone Management Act; the Marine Protection, Research and Sanctuaries Act of 1972, as amended; the Clean Water Act, the Archeological Resources Act, and the American Indian Religious Freedom Act. Similarly, a permit will generally be issued for Federal and Federally-authorized activities; another federal agency's determination to proceed is entitled to substantial consideration in the Corps' public interest review.
- (5) Where general permits to avoid duplication are not practical, district engineers shall develop joint procedures with those local, state, and other Federal agencies having ongoing permit programs for activities also regulated by the Department of the Army. In such cases, applications for DA permits may be processed jointly with the state or other federal applications to an independent conclusion and decision by the district engineer and the appro-

priate Federal or state agency. (See 33 CFR 325.2(e).)

- (6) The district engineer shall develop operating procedures for establishing official communications with Indian Tribes within the district. The procedures shall provide for appointment of a tribal representative who will receive all pertinent public notices, and respond to such notices with the official tribal position on the proposed activity. This procedure shall apply only to those tribes which accept this option. Any adopted operating procedures shall be distributed by public notice to inform the tribes of this option.
- (k) Safety of impoundment structures. To insure that all impoundment structures are designed for safety, non-Federal applicants may be required to demonstrate that the structures comply with established state dam safety criteria or have been designed by qualified persons and, in appropriate cases, that the design has been independently reviewed (and modified as the review would indicate) by similarly qualified persons.
- (1) Floodplain management. (1) Floodplains possess significant natural values and carry out numerous functions important to the public interest. These include:
- (i) Water resources values (natural moderation of floods, water quality maintenance, and groundwater recharge);
- (ii) Living resource values (fish, wildlife, and plant resources);
- (iii) Cultural resource values (open space, natural beauty, scientific study, outdoor education, and recreation); and
- (iv) Cultivated resource values (agriculture, aquaculture, and forestry).
- (2) Although a particular alteration to a floodplain may constitute a minor change, the cumulative impact of such changes may result in a significant degradation of floodplain values and functions and in increased potential for harm to upstream and downstream activities. In accordance with the requirements of Executive Order 11988, district engineers, as part of their public interest review, should avoid to the extent practicable, long and short term significant adverse impacts associated with the occupancy and modification of

floodplains, as well as the direct and indirect support of floodplain development whenever there is a practicable alternative. For those activities which in the public interest must occur in or impact upon floodplains, the district engineer shall ensure, to the maximum extent practicable, that the impacts of potential flooding on human health, safety, and welfare are minimized, the risks of flood losses are minimized, and, whenever practicable the natural beneficial values served by and floodplains are restored and preserved.

- (3) In accordance with Executive Order 11988, the district engineer should avoid authorizing floodplain developments whenever practicable alternatives exist outside the floodplain. If there are no such practicable alternatives, the district engineer shall consider, as a means of mitigation, alternatives within the floodplain which will lessen any significant adverse impact to the floodplain.
- (m) Water supply and conservation. Water is an essential resource, basic to human survival, economic growth, and the natural environment. Water conservation requires the efficient use of water resources in all actions which involve the significant use of water or that significantly affect the availability of water for alternative uses including opportunities to reduce demand and improve efficiency in order to minimize new supply requirements. Actions affecting water quantities are subject to Congressional policy as stated in section 101(g) of the Clean Water Act which provides that the authority of states to allocate water quantities shall not be superseded, abrogated, or otherwise impaired.
- (n) Energy conservation and development. Energy conservation and development are major national objectives. District engineers will give high priority to the processing of permit actions involving energy projects.
- (o) Navigation. (1) Section 11 of the Rivers and Harbors Act of 1899 authorized establishment of harbor lines shoreward of which no individual permits were required. Because harbor lines were established on the basis of navigation impacts only, the Corps of Engineers published a regulation on 27 May 1970 (33 CFR 209.150) which de-

- clared that permits would thereafter be required for activities shoreward of the harbor lines. Review of applications would be based on a full public interest evaluation and harbor lines would serve as guidance for assessing navigation impacts. Accordingly, activities constructed shoreward of harbor lines prior to 27 May 1970 do not require specific authorization.
- (2) The policy of considering harbor lines as guidance for assessing impacts on navigation continues.
- (3) Protection of navigation in all navigable waters of the United States continues to be a primary concern of the federal government.
- (4) District engineers should protect navigational and anchorage interests in connection with the NPDES program by recommending to EPA or to the state, if the program has been delegated, that a permit be denied unless appropriate conditions can be included to avoid any substantial impairment of navigation and anchorage.
- (p) Environmental benefits. Some activities that require Department of the Army permits result in beneficial effects to the quality of the environment. The district engineer will weigh these benefits as well as environmental detriments along with other factors of the public interest.
- (q) Economics. When private enterprise makes application for a permit, it will generally be assumed that appropriate economic evaluations have been completed, the proposal is economically viable, and is needed in the market place. However, the district engineer in appropriate cases, may make an independent review of the need for the project from the perspective of the overall public interest. The economic benefits of many projects are important to the local community and contribute to needed improvements in the local economic base, affecting such factors as employment, tax revenues, community cohesion, community services, and property values. Many projects also contribute to the National Economic Development (NED), (i.e., the increase in the net value of the national output of goods and services).

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(r) Mitigation.¹ (1) Mitigation is an important aspect of the review and balancing process on many Department of the Army permit applications. Consideration of mitigation will occur throughout the permit application review process and includes avoiding, minimizing, rectifying, reducing, or compensating for resource losses. Losses will be avoided to the extent practicable. Compensation may occur on-site or at an off-site location. Mitigation requirements generally fall into three categories.

(i) Project modifications to minimize adverse project impacts should be discussed with the applicant at pre-application meetings and during application processing. As a result of these discussions and as the district engineer's evaluation proceeds, the district engineer may require minor project modifications. Minor project modifications are those that are considered feasible (cost, constructability, etc.) to the applicant and that, if adopted, will result in a project that generally meets the applicant's purpose and need. Such modifications can include reductions in scope and size; changes in construction methods, materials or timing; and operation and maintenance practices or other similar modifications that reflect a sensitivity to environmental quality within the context of the work proposed. For example, erosion control features could be required on a fill project to reduce sedimentation impacts or a pier could be reoriented to minimize navigational problems even though those projects may satisfy all legal requirements (paragraph (r)(1)(ii) of this section) and the public interest review test (paragraph (r)(1)(iii) of this section) without such modifications.

(ii) Further mitigation measures may be required to satisfy legal requirements. For Section 404 applications, mitigation shall be required to ensure that the project complies with the 404(b)(1) Guidelines. Some mitigation measures are enumerated at 40 CFR 230.70 through 40 CFR 230.77 (Subpart H of the 404(b)(1) Guidelines).

(iii) Mitigation measures in addition to those under paragraphs (r)(1) (i) and (ii) of this section may be required as a result of the public interest review process. (See 33 CFR 325.4(a).) Mitigation should be developed and incorporated within the public interest review process to the extent that the mitigation is found by the district engineer to be reasonable and justified. Only those measures required to ensure that the project is not contrary to the public interest may be required under this subparagraph.

(2) All compensatory mitigation will be for significant resource losses which are specifically identifiable, reasonably likely to occur, and of importance to the human or aquatic environment. Also, all mitigation will be directly related to the impacts of the proposal, appropriate to the scope and degree of those impacts, and reasonably enforceable. District engineers will require all forms of mitigation, including compensatory mitigation, only as provided in paragraphs (r)(1) (i) through (iii) of this section. Additional mitigation may be added at the applicants' request.

## PART 321—PERMITS FOR DAMS AND DIKES IN NAVIGABLE WATERS OF THE UNITED STATES

Sec.

321.1 General.

321.2 Definitions.

321.3 Special policies and procedures.

AUTHORITY: 33 U.S.C. 401.

Source: 51 FR 41227, Nov. 13, 1986, unless otherwise noted.

## §321.1 General.

This regulation prescribes, in addition to the general policies of 33 CFR part 320 and procedures of 33 CFR part 325, those special policies, practices, and procedures to be followed by the Corps of Engineers in connection with

<sup>&</sup>lt;sup>1</sup>This is a general statement of mitigation policy which applies to all Corps of Engineers regulatory authorities covered by these regulations (33 CFR parts 320–330). It is not a substitute for the mitigation requirements necessary to ensure that a permit action under section 404 of the Clean Water Act complies with the section 404(b)(1) Guidelines. There is currently an interagency Working Group formed to develop guidance on implementing mitigation requirements of the Guidelines.

the review of applications for Department of the Army (DA) permits to authorize the construction of a dike or dam in a navigable water of the United States pursuant to section 9 of the Rivers and Harbors Act of 1899 (33 U.S.C. 401). See 33 CFR 320.2(a). Dams and dikes in navigable waters of the United States also require DA permits under section 404 of the Clean Water Act, as amended (33 U.S.C. 1344). Applicants for DA permits under this part should also refer to 33 CFR part 323 to satisfy the requirements of section 404.

#### § 321.2 Definitions.

For the purpose of this regulation, the following terms are defined:

(a) The term navigable waters of the United States means those waters of the United States that are subject to the ebb and flow of the tide shoreward to the mean high water mark and/or are presently used, or have been used in the past, or may be susceptible to use to transport interstate or foreign commerce. See 33 CFR part 329 for a more complete definition of this term.

(b) The term dike or dam means, for the purposes of section 9, any impoundment structure that completely spans a navigable water of the United States and that may obstruct interstate waterborne commerce. The term does not include a weir. Weirs are regulated pursuant to section 10 of the Rivers and Harbors Act of 1899. (See 33 CFR part 322.)

## § 321.3 Special policies and procedures.

The following additional special policies and procedures shall be applicable to the evaluation of permit applications under this regulation:

(a) The Assistant Secretary of the Army (Civil Works) will decide whether DA authorization for a dam or dike in an interstate navigable water of the United States will be issued, since this authority has not been delegated to the Chief of Engineers. The conditions to be imposed in any instrument of authorization will be recommended by the district engineer when forwarding the report to the Assistant Secretary of the Army (Civil Works), through the Chief of Engineers.

(b) District engineers are authorized to decide whether DA authorization for a dam or dike in an intrastate navigable water of the United States will be issued (see 33 CFR 325.8).

(c) Processing a DA application under section 9 will not be completed until the approval of the United States Congress has been obtained if the navigable water of the United States is an interstate waterbody, or until the approval of the appropriate state legislature has been obtained if the navigable water of the United States is an intrastate waterbody (i.e., the navigable portion of the navigable water of the United States is solely within the boundaries of one state). The district engineer, upon receipt of such an application, will notify the applicant that the consent of Congress or the state legislature must be obtained before a permit can be issued.

## PART 322—PERMITS FOR STRUC-TURES OR WORK IN OR AFFECT-ING NAVIGABLE WATERS OF THE UNITED STATES

Sec.

322.1 General.

322.2 Definitions.

322.3 Activities requiring permits.

322.4 Activities not requiring permits.

322.5 Special policies.

AUTHORITY: 33 U.S.C. 403.

Source: 51 FR 41228, Nov. 13, 1986, unless otherwise noted.

### § 322.1 General.

This regulation prescribes, in addition to the general policies of 33 CFR part 320 and procedures of 33 CFR part 325, those special policies, practices, and procedures to be followed by the Corps of Engineers in connection with the review of applications for Department of the Army (DA) permits to authorize certain structures or work in or affecting navigable waters of the United States pursuant to section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403) (hereinafter referred to as section 10). See 33 CFR 320.2(b). Certain structures or work in or affecting navigable waters of the United States are also regulated under other authorities of the DA. These include discharges of dredged or fill material into waters of

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the United States, including the territorial seas, pursuant to section 404 of the Clean Water Act (33 U.S.C. 1344; see 33 CFR part 323) and the transportation of dredged material by vessel for purposes of dumping in ocean waters, including the territorial seas, pursuant to section 103 of the Marine Protection, Research and Sanctuaries Act of 1972, as amended (33 U.S.C. 1413; see 33 CFR part 324). A DA permit will also be required under these additional authorities if they are applicable to structures or work in or affecting navigable waters of the United States. Applicants for DA permits under this part should refer to the other cited authorities and implementing regulations for these additional permit requirements to determine whether they also are applicable to their proposed activities.

#### § 322.2 Definitions.

For the purpose of this regulation, the following terms are defined:

- (a) The term navigable waters of the United States and all other terms relating to the geographic scope of jurisdiction are defined at 33 CFR part 329. Generally, they are those waters of the United States that are subject to the ebb and flow of the tide shoreward to the mean high water mark, and/or are presently used, or have been used in the past, or may be susceptible to use to transport interstate or foreign commerce.
- (b) The term *structure* shall include, without limitation, any pier, boat dock, boat ramp, wharf, dolphin, weir, boom, breakwater, bulkhead, revetment, riprap, jetty, artificial island, artificial reef, permanent mooring structure, power transmission line, permanently moored floating vessel, piling, aid to navigation, or any other obstacle or obstruction.
- (c) The term work shall include, without limitation, any dredging or disposal of dredged material, excavation, filling, or other modification of a navigable water of the United States.
- (d) The term *letter of permission* means a type of individual permit issued in accordance with the abbreviated procedures of 33 CFR 325.2(e).
- (e) The term *individual permit* means a DA authorization that is issued following a case-by-case evaluation of a

specific structure or work in accordance with the procedures of this regulation and 33 CFR part 325, and a determination that the proposed structure or work is in the public interest pursuant to 33 CFR part 320.

- (f) The term *general permit* means a DA authorization that is issued on a nationwide or regional basis for a category or categories of activities when:
- (1) Those activities are substantially similar in nature and cause only minimal individual and cumulative environmental impacts; or
- (2) The general permit would result in avoiding unnecessary duplication of the regulatory control exercised by another Federal, state, or local agency provided it has been determined that the environmental consequences of the action are individually and cumulatively minimal. (See 33 CFR 325.2(e) and 33 CFR part 330.)
- (g) The term artificial reef means a structure which is constructed or placed in the navigable waters of the United States or in the waters overlying the outer continental shelf for the purpose of enhancing fishery resources and commercial and recreational fishing opportunities. The term does not include activities or structures such as wing deflectors, bank stabilization, grade stabilization structures, or low flow key ways, all of which may be useful to enhance fisheries resources.

### § 322.3 Activities requiring permits.

(a) General. DA permits are required under section 10 for structures and/or work in or affecting navigable waters of the United States except as otherwise provided in §322.4 below. Certain activities specified in 33 CFR part 330 are permitted by that regulation ("nationwide general permits"). Other activities may be authorized by district or division engineers on a regional basis ("regional general permits"). If an activity is not exempted by section 322.4 of this part or authorized by a general permit, an individual section 10 permit will be required for the proposed activity. Structures or work are in navigable waters of the United States if they are within limits defined in 33 CFR part 329. Structures or work outside these limits are subject to the

provisions of law cited in paragraph (a) of this section, if these structures or work affect the course, location, or condition of the waterbody in such a manner as to impact on its navigable capacity. For purposes of a section 10 permit, a tunnel or other structure or work under or over a navigable water of the United States is considered to have an impact on the navigable capacity of the waterbody.

(b) Outer continental shelf. DA permits are required for the construction of artificial islands, installations, and other devices on the seabed, to the seaward limit of the outer continental shelf, pursuant to section 4(f) of the Outer Continental Shelf Lands Act as amended. (See 33 CFR 320.2(b).)

(c) Activities of Federal agencies. (1) Except as specifically provided in this paragraph, activities of the type described in paragraphs (a) and (b) of this section, done by or on behalf of any Federal agency are subject to the authorization procedures of these regulations. Work or structures in or affecting navigable waters of the United States that are part of the civil works activities of the Corps of Engineers, unless covered by a nationwide or regional general permit issued pursuant to these regulations, are subject to the procedures of separate regulations. Agreement for construction or engineering services performed for other agencies by the Corps of Engineers does not constitute authorization under this regulation. Division and district engineers will therefore advise Federal agencies accordingly, and cooperate to the fullest extent in expediting the processing of their applications.

(2) Congress has delegated to the Secretary of the Army in section 10 the duty to authorize or prohibit certain work or structures in navigable waters of the United States, upon recommendation of the Chief of Engineers. The general legislation by which Federal agencies are enpowered to act generally is not considered to be sufficient authorization by Congress to satisfy the purposes of section 10. If an agency asserts that it has Congressional authorization meeting the test of section 10 or would otherwise be exempt from the provisions of section 10, the legislative history and/or provisions of the Act should clearly demonstrate that Congress was approving the exact location and plans from which Congress could have considered the effect on navigable waters of the United States or that Congress intended to exempt that agency from the requirements of section 10. Very often such legislation reserves final approval of plans or construction for the Chief of Engineers. In such cases evaluation and authorization under this regulation are limited by the intent of the statutory language involved.

(3) The policy provisions set out in 33 CFR 320.4(j) relating to state or local certifications and/or authorizations, do not apply to work or structures undertaken by Federal agencies, except where compliance with non-Federal authorization is required by Federal law or Executive policy, e.g., section 313 and section 401 of the Clean Water Act.

## § 322.4 Activities not requiring permits.

(a) Activities that were commenced or completed shoreward of established Federal harbor lines before May 27, 1970 (see 33 CFR 320.4(o)) do not require section 10 permits; however, if those activities involve the discharge of dredged or fill material into waters of the United States after October 18, 1972, a section 404 permit is required. (See 33 CFR part 323.)

(b) Pursuant to section 154 of the Water Resource Development Act of 1976 (Pub. L. 94–587), Department of the Army permits are not required under section 10 to construct wharves and piers in any waterbody, located entirely within one state, that is a navigable water of the United States solely on the basis of its historical use to transport interstate commerce.

## § 322.5 Special policies.

The Secretary of the Army has delegated to the Chief of Engineers the authority to issue or deny section 10 permits. The following additional special policies and procedures shall also be applicable to the evaluation of permit applications under this regulation.

(a) General. DA permits are required for structures or work in or affecting navigable waters of the United States. However, certain structures or work

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specified in 33 CFR part 330 are permitted by that regulation. If a structure or work is not permitted by that regulation, an individual or regional section 10 permit will be required.

- (b) Artificial Reefs. (1) When considering an application for an artificial reef, as defined in 33 CFR 322.2(g), the district engineer will review the applicant's provisions for siting, constructing, monitoring, operating, maintaining, and managing the proposed artificial reef and shall determine if those provisions are consistent with the following standards:
- (i) The enhancement of fishery resources to the maximum extent practicable:
- (ii) The facilitation of access and utilization by United States recreational and commercial fishermen;
- (iii) The minimization of conflicts among competing uses of the navigable waters or waters overlying the outer continental shelf and of the resources in such waters;
- (iv) The minimization of environmental risks and risks to personal health and property;
- (v) Generally accepted principles of international law; and
- (vi) the prevention of any unreasonable obstructions to navigation. If the district engineer decides that the applicant's provisions are not consistent with these standards, he shall deny the permit. If the district engineer decides that the provisions are consistent with these standards, and if he decides to issue the permit after the public interest review, he shall make the provisions part of the permit.
- (2) In addition, the district engineer will consider the National Artificial Reef Plan developed pursuant to section 204 of the National Fishing Enhancement Act of 1984, and if he decides to issue the permit, will notify the Secretary of Commerce of any need to deviate from that plan.
- (3) The district engineer will comply with all coordination provisions required by a written agreement between the DOD and the Federal agencies relative to artificial reefs. In addition, if the district engineer decides that further consultation beyond the normal public commenting process is required to evaluate fully the proposed artificial

reef, he may initiate such consultation with any Federal agency, state or local government, or other interested party.

- (4) The district engineer will issue a permit for the proposed artificial reef only if the applicant demonstrates, to the district engineer's satisfaction, that the title to the artificial reef construction material is unambiguous, that responsibility for maintenance of the reef is clearly established, and that he has the financial ability to assume liability for all damages that may arise with respect to the proposed artificial reef. A demonstration of financial responsibility might include evidence of insurance, sponsorship, or available assets.
- (i) A person to whom a permit is issued in accordance with these regulations and any insurer of that person shall not be liable for damages caused by activities required to be undertaken under any terms and conditions of the permit, if the permittee is in compliance with such terms and conditions.
- (ii) A person to whom a permit is issued in accordance with these regulations and any insurer of that person shall be liable, to the extent determined under applicable law, for damages to which paragraph (i) does not apply.
- (iii) Any person who has transferred title to artificial reef construction materials to a person to whom a permit is issued in accordance with these regulations shall not be liable for damages arising from the use of such materials in an artificial reef, if such materials meet applicable requirements of the plan published under section 204 of the National Artificial Reef Plan, and are not otherwise defective at the time title is transferred.
- (c) Non-Federal dredging for navigation. (1) The benefits which an authorized Federal navigation project are intended to produce will often require similar and related operations by non-Federal agencies (e.g., dredging access channels to docks and berthing facilities or deepening such channels to correspond to the Federal project depth). These non-Federal activities will be considered by Corps of Engineers officials in planning the construction and maintenance of Federal navigation

projects and, to the maximum practical extent, will be coordinated with interested Federal, state, regional and local agencies and the general public simultaneously with the associated Federal projects. Non-Federal activities which are not so coordinated will be individually evaluated in accordance with these regulations. In evaluating the public interest in connection with applications for permits for such coordinated operations, equal treatment will be accorded to the fullest extent possible to both Federal and non-Federal operations. Permits for non-Federal dredging operations will normally contain conditions requiring the permittee to comply with the same practices or requirements utilized in connection with related Federal dredging operations with respect to such matters as turbidity, water quality, containment of material, nature and location of approved spoil disposal areas (non-Federal use of Federal contained disposal areas will be in accordance with laws authorizing such areas and regulations governing their use), extent and period of dredging, and other factors relating to protection of environmental and ecological values.

(2) A permit for the dredging of a channel, slip, or other such project for navigation may also authorize the periodic maintenance dredging of the project. Authorization procedures and limitations for maintenance dredging shall be as prescribed in 33 CFR 325.6(e). The permit will require the permittee to give advance notice to the district engineer each time maintenance dredging is to be performed. Where the maintenance dredging involves the discharge of dredged material into waters of the United States or the transportation of dredged material for the purpose of dumping it in ocean waters, the procedures in 33 CFR parts 323 and 324 respectively shall also be followed.

(d) Structures for small boats. (1) In the absence of overriding public interest, favorable consideration will generally be given to applications from riparian owners for permits for piers, boat docks, moorings, platforms and similar structures for small boats. Particular attention will be given to the location and general design of such structures

to prevent possible obstructions to navigation with respect to both the public's use of the waterway and the neighboring proprietors' access to the waterway. Obstructions can result from both the existence of the structure, particularly in conjunction with other similar facilities in the immediate vicinity, and from its inability to withstand wave action or other forces which can be expected. District engineers will inform applicants of the hazards involved and encourage safety in location, design, and operation. District engineers will encourage cooperative or group use facilities in lieu of individual proprietary use facilities.

(2) Floating structures for small recreational boats or other recreational purposes in lakes controlled by the Corps of Engineers under a resource manager are normally subject to permit authorities cited in §322.3, of this section, when those waters are regarded as navigable waters of the United States. However, such structures will not be authorized under this regulation but will be regulated under applicable regulations of the Chief of Engineers published in 36 CFR 327.19 if the land surrounding those lakes is under complete Federal ownership. District engineers will delineate those portions of the navigable waters of the United States where this provision is applicable and post notices of this designation in the vicinity of the lake resource manager's office.

(e) Aids to navigation. The placing of fixed and floating aids to navigation in a navigable water of the United States is within the purview of Section 10 of the Rivers and Harbors Act of 1899. Furthermore, these aids are of particular interest to the U.S. Coast Guard because of its control of marking, lighting and standardization of such navigation aids. A Section 10 nationwide permit has been issued for such aids provided they are approved by, and installed in accordance with the requirements of the U.S. Coast Guard (33 CFR 330.5(a)(1)). Electrical service cables to such aids are not included in the nationwide permit (an individual or regional Section 10 permit will be required).

(f) Outer continental shelf. Artificial islands, installations, and other devices

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located on the seabed, to the seaward limit of the outer continental shelf, are subject to the standard permit procedures of this regulation. Where the islands, installations and other devices are to be constructed on lands which are under mineral lease from the Mineral Management Service, Department of the Interior, that agency, in cooperation with other federal agencies, fully evaluates the potential effect of the leasing program on the total environment. Accordingly, the decision whether to issue a permit on lands which are under mineral lease from the Department of the Interior will be limited to an evaluation of the impact of the proposed work on navigation and national security. The public notice will so identify the criteria.

(g) Canals and other artificial waterways connected to navigable waters of the United States. A canal or similar artificial waterway is subject to the regulatory authorities discussed in §322.3, of this part, if it constitutes a navigable water of the United States, or if it is connected to navigable waters of the United States in a manner which affects their course, location, condition, or capacity, or if at some point in its construction or operation it results in an effect on the course, location, condition, or capacity of navigable waters of the United States. In all cases the connection to navigable waters of the United States requires a permit. Where the canal itself constitutes a navigable water of the United States, evaluation of the permit application and further exercise of regulatory authority will be in accordance with the standard procedures of these regulations. For all other canals, the exercise of regulatory authority is restricted to those activities which affect the course, location, condition, or capacity of the navigable waters of the United States. The district engineer will consider, for applications for canal work, a proposed plan of the entire development and the location and description of anticipated docks, piers and other similar structures which will be placed in the canal.

(h) Facilities at the borders of the United States. (1) The construction, operation, maintenance, or connection of facilities at the borders of the United

States are subject to Executive control and must be authorized by the President, Secretary of State, or other delegated official.

- (2) Applications for permits for the construction, operation, maintenance, or connection at the borders of the United States of facilities for the transmission of electric energy between the United States and a foreign country, or for the exportation or importation of natural gas to or from a foreign country, must be made to the Secretary of Energy. (Executive Order 10485, September 3, 1953, 16 U.S.C. 824(a)(e), 15 U.S.C. 717(b), as amended by Executive Order 12038, February 3, 1978, and 18 CFR parts 32 and 153).
- (3) Applications for the landing or operation of submarine cables must be made to the Federal Communications Commission. (Executive Order 10530, May 10, 1954, 47 U.S.C. 34 to 39, and 47 CFR 1.766).
- (4) The Secretary of State is to receive applications for permits for the construction, connection, operation, or maintenance, at the borders of the United States, of pipelines, conveyor belts, and similar facilities for the exportation or importation of petroleum products, coals, minerals, or other products to or from a foreign country; facilities for the exportation or importation of water or sewage to or from a foreign country; and monorails, aerial cable cars, aerial tramways, and similar facilities for the transportation of persons and/or things, to or from a foreign country. (Executive Order 11423, August 16, 1968).
- (5) A DA permit under section 10 of the Rivers and Harbors Act of 1899 is also required for all of the above facilities which affect the navigable waters of the United States, but in each case in which a permit has been issued as provided above, the district engineer, in evaluating the general public interest, may consider the basic existence and operation of the facility to have been primarily examined and permitted as provided by the Executive Orders. Furthermore, in those cases where the construction, maintenance, or operation at the above facilities involves the discharge of dredged or fill material in waters of the United States

or the transportation of dredged material for the purpose of dumping it into ocean waters, appropriate DA authorizations under section 404 of the Clean Water Act or under section 103 of the Marine Protection, Research and Sanctuaries Act of 1972, as amended, are also required. (See 33 CFR parts 323 and 324.)

- (i) Power transmission lines. (1) Permits under section 10 of the Rivers and Harbors Act of 1899 are required for power transmission lines crossing navigable waters of the United States unless those lines are part of a water power project subject to the regulatory authorities of the Department of Energy under the Federal Power Act of 1920. If an application is received for a permit for lines which are part of such a water power project, the applicant will be instructed to submit the application to the Department of Energy. If the lines are not part of such a water power project, the application will be processed in accordance with the procedures of these regulations.
- (2) The following minimum clearances are required for aerial electric power transmission lines crossing navigable waters of the United States. 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 power line crossing. The clearances are based on the low point of the line under conditions which produce the greatest sag, taking into consideration temperature, load, wind, length or span, and type of supports as outlined in the National Electrical Safety Code.

Nominal system voltage, kV	Minimum addi tional clear- ance (feet) above clear- ance required for bridges
115 and below	20
138	22
161	24
230	26
350	30
500	35
700	42
750 765	45

(3) Clearances for communication lines, stream gaging cables, ferry ca-

bles, and other aerial crossings are usually required to be a minimum of ten feet above clearances required for bridges. Greater clearances will be required if the public interest so indicates.

- (4) Corps of Engineer regulation ER 1110–2–4401 prescribes minimum vertical clearances for power and communication lines over Corps lake projects. In instances where both this regulation and ER 1110–2–4401 apply, the greater minimum clearance is required.
- (j) Seaplane operations. (1) Structures in navigable waters of the United States associated with seaplane operations require DA permits, but close coordination with the Federal Aviation Administration (FAA), Department of Transportation, is required on such applications.
- (2) The FAA must be notified by an applicant whenever he proposes to establish or operate a seaplane base. The FAA will study the proposal and advise the applicant, district engineer, and other interested parties as to the effects of the proposal on the use of airspace. The district engineer will, therefore, refer any objections regarding the effect of the proposal on the use of airspace to the FAA, and give due consideration to its recommendations when evaluating the general public interest.
- (3) If the seaplane base would serve air carriers licensed by the Department of Transportation, the applicant must receive an airport operating certificate from the FAA. That certificate reflects a determination and conditions relating to the installation, operation, and maintenance of adequate air navigation facilities and safety equipment. Accordingly, the district engineer may, in evaluating the general public interest, consider such matters to have been primarily evaluated by the FAA.
- (4) For regulations pertaining to seaplane landings at Corps of Engineers projects, see 36 CFR 327.4.
- (k) Foreign trade zones. The Foreign Trade Zones Act (48 Stat. 998–1003, 19 U.S.C. 81a to 81u, as anended) authorizes the establishment of foreign-trade zones in or adjacent to United States ports of entry under terms of a grant

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and regulations prescribed by the Foreign-Trade Zones Board. Pertinent regulations are published at Title 15 of the Code of Federal Regulations, part 400. The Secretary of the Army is a member of the Board, and construction of a zone is under the supervision of the district engineer. Laws governing the navigable waters of the United States remain applicable to foreign-trade zones, including the general requirements of these regulations. Evaluation by a district engineer of a permit application may give recognition to the consideration by the Board of the general econonic effects of the zone on local and foreign commerce, general location of wharves and facilities, and other factors pertinent to construction, operation, and maintenance of the zone.

- (1) Shipping safety fairways and anchorage areas. DA permits are required for structures located within shipping safety fairways and anchorage areas established by the U.S. Coast Guard.
- (1) The Department of the Army will grant no permits for the erection of structures in areas designated as fairways, except that district engineers may permit anchors and attendant cables or chains for floating or semisubmersible drilling rigs to be placed within a fairway provided the following conditions are met:
- (i) The purpose of such anchors and attendant cables or chains as used in this section is to stabilize floating production facilities or semisubmersible drilling rigs which are located outside the boundaries of the fairway.
- (ii) In water depths of 600 feet or less, the installation of anchors and attendant cables or chains within fairways must be temporary and shall be allowed to remain only 120 days. This period may be extended by the district engineer provided reasonable cause for such extension can be shown and the extension is otherwise justified. In water depths greater than 600 feet, time restrictions on anchors and attendant cables or chains located within a fairway, whether temporary or permanent, shall not apply.
- (iii) Drilling rigs must be at least 500 feet from any fairway boundary or whatever distance necessary to insure that minimnum clearance over an an-

chor line within a fairway will be 125 feet.

- (iv) No anchor buoys or floats or related rigging will be allowed on the surface of the water or to a depth of 125 feet from the surface, within the fairway.
- (v) Drilling rigs may not be placed closer than 2 nautical miles of any other drilling rig situated along a fairway boundary, and not closer than 3 nautical miles to any drilling rig located on the opposite side of the fairway.
- (vi) The permittee must notify the district engineer, Bureau of Land Management, Mineral Management Service, U.S. Coast Guard, National Oceanic and Atmospheric Administration and the U.S. Navy Hydrographic Office of the approximate dates (commencement and completion) the anchors will be in place to insure maximum notification to mariners.
- (vii) Navigation aids or danger markings must be installed as required by the U.S. Coast Guard.
- (2) District engineers may grant permits for the erection of structures within an area designated as an anchorage area, but the number of structures will be limited by spacing, as follows: The center of a structure to be erected shall be not less than two (2) nautical miles from the center of any existing structure. In a drilling or production complex, associated structures shall be as close together as practicable having due consideration for the safety factors involved. A complex of associated structures, when connected by walkways, shall be considered one structure for the purpose of spacing. A vessel fixed in place by moorings and used in conjunction with the associated structures of a drilling or production complex, shall be considered an attendant vessel and its extent shall include its moorings. When a drilling or production complex includes an attendant vessel and the complex extends more than five hundred (500) yards from the center or the complex, a structure to be erected shall be not closer than two (2) nautical miles from the near outer limit of the complex. An underwater completion installation in and anchorage area shall be considered a structure and shall be marked with a

lighted buoy as approved by the United States Coast Guard.

[51 FR 41228, Nov. 13, 1986, as amended at 60 FR 44761, Aug. 29, 1995]

## PART 323—PERMITS FOR DIS-CHARGES OF DREDGED OR FILL MATERIAL INTO WATERS OF THE UNITED STATES

Sec.

323.1 General.

323.2 Definitions.

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323.4 Discharges not requiring permits.

323.5 Program transfer to States.

323.6 Special policies and procedures.

AUTHORITY: 33 U.S.C. 1344.

SOURCE: 51 FR 41232, Nov. 13, 1986, unless otherwise noted.

#### §323.1 General.

This regulation prescribes, in addition to the general policies of 33 CFR part 320 and procedures of 33 CFR part 325, those special policies, practices, and procedures to be followed by the Corps of Engineers in connection with the review of applications for DA permits to authorize the discharge of dredged or fill material into waters of the United States pursuant to section 404 of the Clean Water Act (CWA) (33 U.S.C. 1344) (hereinafter referred to as section 404). (See 33 CFR 320.2(g).) Certain discharges of dredged or fill material into waters of the United States are also regulated under other authorities of the Department of the Army. These include dams and dikes in navigable waters of the United States pursuant to section 9 of the Rivers and Harbors Act of 1899 (33 U.S.C. 401; see 33 CFR part 321) and certain structures or work in or affecting navigable waters of the United States pursuant to section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403; see 33 CFR part 322). A DA permit will also be required under these additional authorities if they are applicable to activities involving discharges of dredged or fill material into waters of the United States. Applicants for DA permits under this part should refer to the other cited authorities and implementing regulations for these additional permit requirements to determine whether they also

are applicable to their proposed activities.

#### § 323.2 Definitions.

For the purpose of this part, the following terms are defined:

- (a) The term waters of the United States and all other terms relating to the geographic scope of jurisdiction are defined at 33 CFR part 328.
- (b) The term *lake* means a standing body of open water that occurs in a natural depression fed by one or more streams from which a stream may flow, that occurs due to the widening or natural blockage or cutoff of a river or stream, or that occurs in an isolated natural depression that is not a part of a surface river or stream. The term also includes a standing body of open water created by artificially blocking or restricting the flow of a river, stream, or tidal area. As used in this regulation, the term does not include artificial lakes or ponds created by excavating and/or diking dry land to collect and retain water for such purposes as stock watering, irrigation, settling basins, cooling, or rice growing.
- (c) The term *dredged material* means material that is excavated or dredged from waters of the United States.
- (d)(1) Except as provided below in paragraph (d)(2), the term discharge of dredged material means any addition of dredged material into, including redeposit of dredged material other than incidential fallback within, the waters of the United States. The term includes, but is not limited to, the following:
- (i) The addition of dredged material to a specified discharge site located in waters of the United States;
- (ii) The runoff or overflow from a contained land or water disposal area; and
- (iii) Any addition, including redeposit other than incidential fallback, of dredged material, including excavated material, into waters of the United States which is incidental to any activity, including mechanized landclearing, ditching, channelization, or other excavation.
- (2) The term discharge of dredged material does not include the following:
- (i) Discharges of pollutants into waters of the United States resulting

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from the onshore subsequent processing of dredged material that is extracted for any commercial use (other than fill). These discharges are subject to section 402 of the Clean Water Act even though the extraction and deposit of such material may require a permit from the Corps or applicable State section 404 program.

- (ii) Activities that involve only the cutting or removing of vegetation above the ground (e.g., mowing, rotary cutting, and chainsawing) where the activity neither substantially disturbs the root system nor involves mechanized pushing, dragging, or other similar activities that redeposit excavated soil material.
  - (iii) Incidental fallback.
- (3) Section 404 authorization is not required for the following:
- (i) Any incidental addition, including redeposit, of dredged material associated with any activity that does not have or would not have the effect of destroying or degrading an area of waters of the United States as defined in paragraphs (d)(4) and (d)(5) of this section; however, this exception does not apply to any person preparing to undertake mechanized landclearing, ditching, channelization and other excavation activity in a water of the United States, which would result in a redeposit of dredged material, unless the person demonstrates to the satisfaction of the Corps, or EPA as appropriate, prior to commencing the activity involving the discharge, that the activity would not have the effect of destroying or degrading any area of waters of the United States, as defined in paragraphs (d)(4) and (d)(5) of this section. The person proposing to undertake mechanized landclearing, ditching, channelization or other excavation activity bears the burden of demonstrating that such activity would not destroy or degrade any area of waters of the United States.
- (ii) Incidental movement of dredged material occurring during normal dredging operations, defined as dredging for navigation in navigable waters of the United States, as that term is defined in part 329 of this chapter, with proper authorization from the Congress and/or the Corps pursuant to part 322 of this Chapter; however, this exception is

not applicable to dredging activities in wetlands, as that term is defined at section 328.3 of this Chapter.

- (iii) Certain discharges, such as those associated with normal farming, silviculture, and ranching activities, are not prohibited by or otherwise subject to regulation under section 404. See 33 CFR 323.4 for discharges that do not required permits.
- (4) For purposes of this section, an activity associated with a discharge of dredged material destroys an area of waters of the United States if it alters the area in such a way that it would no longer be a water of the United States.

NOTE: Unauthorized discharges into waters of the United States do not eliminate Clean Water Act jurisdiction, even where such unauthorized discharges have the effect of destroying waters of the United States.

- (5) For purposes of this section, an activity associated with a discharge of dredged material degrades an area of waters of the United States if it has more than a *de minimis* (i.e., inconsequential) effect on the area by causing an identifiable individual or cumulative adverse effect on any aquatic function.
- (e)(1) Except as specified in paragraph (e)(3) of this section, the term fill material means material placed in waters of the United States where the material has the effect of:
- (i) Replacing any portion of a water of the United States with dry land; or
- (ii) Changing the bottom elevation of any portion of a water of the United States.
- (2) Examples of such fill material include, but are not limited to: rock, sand, soil, clay, plastics, construction debris, wood chips, overburden from mining or other excavation activities, and materials used to create any structure or infrastructure in the waters of the United States.
- (3) The term fill material does not include trash or garbage.
- (f) The term discharge of fill material means the addition of fill material into waters of the United States. The term generally includes, without limitation, the following activities: Placement of fill that is necessary for the construction of any structure or infrastructure in a water of the United States; the building of any structure, infrastructure, or impoundment requiring rock,

sand, dirt, or other material for its construction; site-development fills for recreational, industrial, commercial, residential, or other uses; causeways or road fills; dams and dikes; artificial islands; property protection and/or reclamation devices such as riprap, groins, seawalls, breakwaters, and revetments; beach nourishment; levees; fill for structures such as sewage treatment facilities, intake and outfall pipes associated with power plants and subaqueous utility lines; placement of fill material for construction or maintenance of any liner, berm, or other infrastructure associated with solid waste landfills; placement of overburden, slurry, or tailings or similar mining-related materials; and artificial reefs. The term does not include plowing, cultivating, seeding and harvesting for the production of food, fiber, and forest products (See §323.4 for the definition of these terms). See §323.3(c) concerning the regulation of the placement of pilings in waters of the United States.

- (g) The term *individual permit* means a Department of the Army authorization that is issued following a case-by-case evaluation of a specific project involving the proposed discharge(s) in accordance with the procedures of this part and 33 CFR part 325 and a determination that the proposed discharge is in the public interest pursuant to 33 CFR part 320.
- (h) The term *general permit* means a Department of the Army authorization that is issued on a nationwide or regional basis for a category or categories of activities when:
- (1) Those activities are substantially similar in nature and cause only minimal individual and cumulative environmental impacts; or
- (2) The general permit would result in avoiding unnecessary duplication of regulatory control exercised by another Federal, State, or local agency provided it has been determined that the environmental consequences of the action are individually and cumula-

tively minimal. (See 33 CFR 325.2(e) and 33 CFR part 330.)

[51 FR 41232, Nov. 13, 1986, as amended at 58 FR 45035, Aug. 25, 1993; 58 FR 48424, Sept. 15, 1993; 63 FR 25123, May 10, 1999; 66 FR 4574, Jan. 17, 2001; 66 FR 10367, Feb. 15, 2001; 67 FR 31142, May 9, 2002; 73 FR 79645, Dec. 30, 2008]

#### § 323.3 Discharges requiring permits.

(a) General. Except as provided in §323.4 of this part, DA permits will be required for the discharge of dredged or fill material into waters of the United States. Certain discharges specified in 33 CFR part 330 are permitted by that regulation ("nationwide permits"). Other discharges may be authorized by district or division engineers on a regional basis ("regional permits"). If a discharge of dredged or fill material is not exempted by §323.4 of this part or permitted by 33 CFR part 330, an individual or regional section 404 permit will be required for the discharge of dredged or fill material into waters of the United States.

(b) Activities of Federal agencies. Discharges of dredged or fill material into waters of the United States done by or on behalf of any Federal agency, other than the Corps of Engineers (see 33 CFR 209.145), are subject to the authorization procedures of these regulations. Agreement for construction or engineering services performed for other agencies by the Corps of Engineers does not constitute authorization under the regulations. Division and district engineers will therefore advise Federal agencies and instrumentalities accordingly and cooperate to the fullest extent in expediting the processing of their applications.

(c) Pilings. (1) Placement of pilings in waters of the United States constitutes a discharge of fill material and requires a section 404 permit when such placement has or would have the effect of a discharge of fill material. Examples of such activities that have the effect of a discharge of fill material include, but are not limited to, the following: Projects where the pilings are so closely spaced that sedimentation rates would be increased; projects in which the pilings themselves effectively would replace the bottom of a waterbody; projects involving the placement of pilings that would reduce

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the reach or impair the flow or circulation of waters of the United States; and projects involving the placement of pilings which would result in the adverse alteration or elimination of aquatic functions.

(2) Placement of pilings in waters of the United States that does not have or would not have the effect of a discharge of fill material shall not require a section 404 permit. Placement of pilings for linear projects, such as bridges, elevated walkways, and powerline structures, generally does not have the effect of a discharge of fill material. Furthermore, placement of pilings in waters of the United States for piers, wharves, and an individual house on stilts generally does not have the effect of a discharge of fill material. All pilings, however, placed in the navigable waters of the United States, as that term is defined in part 329 of this chapter, require authorization under section 10 of the Rivers and Harbors Act of 1899 (see part 322 of this chap-

 $[51~{\rm FR}~41232,~{\rm Nov.}~13,~1986,~{\rm as~amended~at}~58~{\rm FR}~45036,~{\rm Aug.}~25,~1993]$ 

## § 323.4 Discharges not requiring permits.

(a) General. Except as specified in paragraphs (b) and (c) of this section, any discharge of dredged or fill material that may result from any of the following activities is not prohibited by or otherwise subject to regulation under section 404:

(1)(i) Normal farming, silviculture and ranching activities such as plowing, seeding, cultivating, minor drainage, and harvesting for the production of food, fiber, and forest products, or upland soil and water conservation practices, as defined in paragraph (a)(1)(iii) of this section.

(ii) To fall under this exemption, the activities specified in paragraph (a)(1)(i) of this section must be part of an established (i.e., on-going) farming, silviculture, or ranching operation and must be in accordance with definitions in §323.4(a)(1)(iii). Activities on areas lying fallow as part of a conventional rotational cycle are part of an established operation. Activities which bring an area into farming, silviculture, or ranching use are not

part of an established operation. An operation ceases to be established when the area on which it was conducted has been coverted to another use or has lain idle so long that modifications to the hydrological regime are necessary to resume operations. If an activity takes place outside the waters of the United States, or if it does not involve a discharge, it does not need a section 404 permit, whether or not it is part of an established farming, silviculture, or ranching operation.

(iii)(A) Cultivating means physical methods of soil treatment employed within established farming, ranching and silviculture lands on farm, ranch, or forest crops to aid and improve their growth, quality or yield.

(B) Harvesting means physical measures employed directly upon farm, forest, or ranch crops within established agricultural and silvicultural lands to bring about their removal from farm, forest, or ranch land, but does not include the construction of farm, forest, or ranch roads.

(C)(1) Minor drainage means:

(i) The discharge of dredged or fill material incidental to connecting upland drainage facilities to waters of the United States, adequate to effect the removal of excess soil moisture from upland croplands. (Construction and maintenance of upland (dryland) facilities, such as ditching and tiling, incidential to the planting, cultivating, protecting, or harvesting of crops, involve no discharge of dredged or fill material into waters of the United States, and as such never require a section 404 permit.);

(ii) The discharge of dredged or fill material for the purpose of installing ditching or other such water control facilities incidental to planting, cultivating, protecting, or harvesting of rice, cranberries or other wetland crop species, where these activities and the discharge occur in waters of the United States which are in established use for such agricultural and silvicultural wetland crop production;

(iii) The discharge of dredged or fill material for the purpose of manipulating the water levels of, or regulating the flow or distribution of water within, existing impoundments which have been constructed in accordance with

applicable requirements of CWA, and which are in established use for the production of rice, cranberries, or other wetland crop species. (The provisions of paragraphs (a)(1)(iii)(C)(1) (ii) and (iii) of this section apply to areas that are in established use exclusively for wetland crop production as well as areas in established use for conventional wetland/non-wetland crop rotation (e.g., the rotations of rice and soybeans) where such rotation results in the cyclical or intermittent temporary dewatering of such areas.)

- (iv) The discharges of dredged or fill material incidental to the emergency removal of sandbars, gravel bars, or other similar blockages which are formed during flood flows or other events, where such blockages close or previously existing drainageways and, if not promptly removed, would result in damage to or loss of existing crops or would impair or prevent the plowing, seeding, harvesting or cultivating of crops on land in established use for crop production. Such removal does not include enlarging or extending the dimensions of, or changing the bottom elevations of, the affected drainageway as it existed prior to the formation of the blockage. Removal must be accomplished within one year of discovery of such blockages in order to be eligible for exemption.
- (2) Minor drainage in waters of the U.S. is limited to drainage within areas that are part of an established farming or silviculture operation. It does not include drainage associated with the immediate or gradual conversion of a wetland to a non-wetland (e.g., wetland species to upland species not typically adapted to life in saturated soil conditions), or conversion from one wetland to another (for example. silviculture to farming). In addition, minor drainage does not include the construction of any canal, ditch, dike or other waterway or structure which drains or otherwise significantly modifies a stream, lake, swamp, bog or any other wetland or aquatic area constituting waters of the United States. Any discharge of dredged or fill material into the waters of the United States incidental to the construction of any such structure or waterway requires a permit.

- (D) Plowing means all forms of primary tillage, including moldboard, chisel, or wide-blade plowing, discing, harrowing and similar physical means utilized on farm, forest or ranch land for the breaking up, cutting, turning over, or stirring of soil to prepare it for the planting of crops. The term does not include the redistribution of soil, rock, sand, or other surficial materials in a manner which changes any area of the waters of the United States to dry land. For example, the redistribution of surface materials by blading, grading, or other means to fill in wetland areas is not plowing. Rock crushing activities which result in the loss of natural drainage characteristics, the reduction of water storage and recharge capabilities, or the overburden of natural water filtration capacities do not constitute plowing. Plowing as described above will never involve a discharge of dredged or fill material.
- (E) Seeding means the sowing of seed and placement of seedlings to produce farm, ranch, or forest crops and includes the placement of soil beds for seeds or seedlings on established farm and forest lands.
- (2) Maintenance, including emergency reconstruction of recently damaged parts, of currently serviceable structures such as dikes, dams, levees, groins, riprap, breakwaters, causeways, bridge abutments or approaches, and transportation structures. Maintenance does not include any modification that changes the character, scope, or size of the original fill design. Emergency reconstruction must occur within a reasonable period of time after damage occurs in order to qualify for this exemption.
- (3) Construction or maintenance of farm or stock ponds or irrigation ditches, or the maintenance (but not construction) of drainage ditches. Discharges associated with siphons, pumps, headgates, wingwalls, weirs, diversion structures, and such other facilities as are appurtenant and functionally related to irrigation ditches are included in this exemption.
- (4) Construction of temporary sedimentation basins on a construction site which does not include placement of fill material into waters of the U.S. The term "construction site" refers to

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any site involving the erection of buildings, roads, and other discrete structures and the installation of support facilities necessary for construction and utilization of such structures. The term also includes any other land areas which involve land-disturbing excavation activities, including quarrying or other mining activities, where an increase in the runoff of sediment is controlled through the use of temporary sedimentation basins.

- (5) Any activity with respect to which a State has an approved program under section 208(b)(4) of the CWA which meets the requirements of sections 208(b)(4) (B) and (C).
- (6) Construction or maintenance of farm roads, forest roads, or temporary roads for moving mining equipment, where such roads are constructed and maintained in accordance with best management practices (BMPs) to assure that flow and circulation patterns and chemical and biological characteristics of waters of the United States are not impaired, that the reach of the waters of the United States is not reduced, and that any adverse effect on the aquatic environment will be otherwise minimized. These BMPs which must be applied to satisfy this provision shall include those detailed BMPs described in the State's approved program description pursuant to the requirements of 40 CFR 233.22(i), and shall also include the following baseline provisions:
- (i) Permanent roads (for farming or forestry activities), temporary access roads (for mining, forestry, or farm purposes) and skid trails (for logging) in waters of the U.S. shall be held to the minimum feasible number, width, and total length consistent with the purpose of specific farming, silvicultural or mining operations, and local topographic and climatic conditions;
- (ii) All roads, temporary or permanent, shall be located sufficiently far from streams or other water bodies (except for portions of such roads which must cross water bodies) to minimize discharges of dredged or fill material into waters of the U.S.;
- (iii) The road fill shall be bridged, culverted, or otherwise designed to prevent the restriction of expected flood flows;

- (iv) The fill shall be properly stabilized and maintained during and following construction to prevent erosion;
- (v) Discharges of dredged or fill material into waters of the United States to construct a road fill shall be made in a manner that minimizes the encroachment of trucks, tractors, bulldozers, or other heavy equipment within waters of the United States (including adjacent wetlands) that lie outside the lateral boundaries of the fill itself:
- (vi) In designing, constructing, and maintaining roads, vegetative disturbance in the waters of the U.S. shall be kept to a minimum;
- (vii) The design, construction and maintenance of the road crossing shall not disrupt the migration or other movement of those species of aquatic life inhabiting the water body;
- (viii) Borrow material shall be taken from upland sources whenever feasible;
- (ix) The discharge shall not take, or jeopardize the continued existence of, a threatened or endangered species as defined under the Endangered Species Act, or adversely modify or destroy the critical habitat of such species;
- (x) Discharges into breeding and nesting areas for migratory waterfowl, spawning areas, and wetlands shall be avoided if practical alternatives exist;
- (xi) The discharge shall not be located in the proximity of a public water supply intake;
- (xii) The discharge shall not occur in areas of concentrated shellfish production:
- (xiii) The discharge shall not occur in a component of the National Wild and Scenic River System;
- (xiv) The discharge of material shall consist of suitable material free from toxic pollutants in toxic amounts; and
- (xv) All temporary fills shall be removed in their entirety and the area restored to its original elevation.
- (b) If any discharge of dredged or fill material resulting from the activities listed in paragraphs (a) (1) through (6) of this section contains any toxic pollutant listed under section 307 of the CWA such discharge shall be subject to any applicable toxic effluent standard or prohibition, and shall require a section 404 permit.
- (c) Any discharge of dredged or fill material into waters of the United

States incidental to any of the activities identified in paragraphs (a) (1) through (6) of this section must have a permit if it is part of an activity whose purpose is to convert an area of the waters of the United States into a use to which it was not previously subject, where the flow or circulation of waters of the United States nay be impaired or the reach of such waters reduced. Where the proposed discharge will result in significant discernible alterations to flow or circulation, the presumption is that flow or circulation may be impaired by such alteration. For example, a permit will be required for the conversion of a cypress swamp to some other use or the conversion of a wetland from silvicultural to agricultural use when there is a discharge of dredged or fill material into waters of the United States in conjunction with construction of dikes, drainage ditches or other works or structures used to effect such conversion. A conversion of a section 404 wetland to a non-wetland is a change in use of an area of waters of the United States. A discharge which elevates the bottom of waters of the United States without converting it to dry land does not thereby reduce the reach of, but may alter the flow or circulation of, waters of the United States.

(d) Federal projects which qualify under the criteria contained in section 404(r) of the CWA are exempt from section 404 permit requirements, but may be subject to other State or Federal requirements.

## § 323.5 Program transfer to States.

Section 404(h) of the CWA allows the Administrator of the Environmental Protection Agency (EPA) to transfer administration of the section 404 permit program for discharges into certain waters of the United States to qualified States. (The program cannot be transferred for those waters which are presently used, or are susceptible to use in their natural condition or by reasonable improvement as a means to transport interstate or foreign commerce shoreward to their ordinary high water mark, including all waters which are subject to the ebb and flow of the tide shoreward to the high tide line, including wetlands adjacent thereto). See

40 CFR parts 233 and 124 for procedural regulations for transferring section 404 programs to States. Once a State's 404 program is approved and in effect, the Corps of Engineers will suspend processing of section 404 applications in the applicable waters and will transfer pending applications to the State agency responsible for administering the program. District engineers will assist EPA and the States in any way practicable to effect transfer and will develop appropriate procedures to ensure orderly and expeditious transfer.

## § 323.6 Special policies and procedures.

(a) The Secretary of the Army has delegated to the Chief of Engineers the authority to issue or deny section 404 permits. The district engineer will review applications for permits for the discharge of dredged or fill material into waters of the United States in accordance with guidelines promulgated by the Administrator, EPA, under authority of section 404(b)(1) of the CWA. (see 40 CFR part 230.) Subject to consideration of any economic impact on navigation and anchorage pursuant to section 404(b)(2), a permit will be denied if the discharge that would be authorized by such a permit would not comply with the 404(b)(1) guidelines. If the district engineer determines that the proposed discharge would comply with the 404(b)(1) guidelines, he will grant the permit unless issuance would be contrary to the public interest.

(b) The Corps will not issue a permit where the regional administrator of EPA has notified the district engineer and applicant in writing pursuant to 40 CFR 231.3(a)(1) that he intends to issue a public notice of a proposed determination to prohibit or withdraw the specification, or to deny, restrict or withdraw the use for specification, of any defined area as a disposal site in accordance with section 404(c) of the Clean Water Act. However the Corps will continue to complete the administrative processing of the application while the section 404(c) procedures are underway including completion of final coordination with EPA under 33 CFR part 325.

#### Pt. 324

# PART 324—PERMITS FOR OCEAN DUMPING OF DREDGED MATERIAL

Sec.

324.1 General.

324.2 Definitions.

324.3 Activities requiring permits.

324.4 Special procedures.

AUTHORITY: 33 U.S.C. 1413.

Source: 51 FR 41235, Nov. 13, 1986, unless otherwise noted.

### §324.1 General.

This regulation prescribes in addition to the general policies of 33 CFR part 320 and procedures of 33 CFR part 325, those special policies, practices and procedures to be followed by the Corps of Engineers in connection with the review of applications for Department of the Army (DA) permits to authorize the transportation of dredged material by vessel or other vehicle for the purpose of dumping it in ocean waters at dumping sites designated under 40 CFR part 228 pursuant to section 103 of the Marine Protection, Research and Sanctuaries Act of 1972, as amended (33 U.S.C. 1413) (hereinafter referred to as section 103). See 33 CFR 320.2(h). Activities involving the transportation of dredged material for the purpose of dumping in the ocean waters also require DA permits under Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403) for the dredging in navigable waters of the United States. Applicants for DA permits under this part should also refer to 33 CFR part 322 to satisfy the requirements of Section 10.

## § 324.2 Definitions.

For the purpose of this regulation, the following terms are defined:

- (a) The term *ocean waters* means those waters of the open seas lying seaward of the base line from which the territorial sea is measured, as provided for in the Convention on the Territorial Sea and the Contiguous Zone (15 UST 1606: TIAS 5639).
- (b) The term *dredged material* means any material excavated or dredged from navigable waters of the United States
- (c) The term *transport* or *transportation* refers to the conveyance and related handling of dredged material by a vessel or other vehicle.

## § 324.3 Activities requiring permits.

- (a) *General*. DA permits are required for the transportation of dredged material for the purpose of dumping it in ocean waters.
- (b) Activities of Federal agencies. (1) The transportation of dredged material for the purpose of disposal in ocean waters done by or on behalf of any Federal agency other than the activities of the Corps of Engineers is subject to the procedures of this regulation. Agreement for construction or engineering services performed for other agencies by the Corps of Engineers does not constitute authorization under these regulations. Division and district engineers will therefore advise Federal agencies accordingly and cooperate to the fullest extent in the expeditious processing of their applications. The activities of the Corps of Engineers that involve the transportation of dredged material for disposal in ocean waters are regulated by 33 CFR 209.145.
- (2) The policy provisions set out in 33 CFR 320.4(j) relating to state or local authorizations do not apply to work or structures undertaken by Federal agencies, except where compliance with non-Federal authorization is required by Federal law or Executive policy. Federal agencies are responsible for conformance with such laws and policies. (See EO 12088, October 18, 1978.) Federal agencies are not required to obtain and provide certification of compliance with effluent limitations and water quality standards from state or interstate water pollution control agencies in connection with activities involving the transport of dredged material for dumping into ocean waters beyond the territorial sea.

## § 324.4 Special procedures.

The Secretary of the Army has delegated to the Chief of Engineers the authority to issue or deny section 103 permits. The following additional procedures shall also be applicable under this regulation.

- (a) Public notice. For all applications for section 103 permits, the district engineer will issue a public notice which shall contain the information specified in 33 CFR 325.3.
- (b) Evaluation. Applications for permits for the transportation of dredged

material for the purpose of dumping it in ocean waters will be evaluated to determine whether the proposed dumping will unreasonably degrade or endanger human health, welfare, amenities, or the marine environment, ecological systems or economic potentialities. District engineers will apply the criteria established by the Administrator of EPA pursuant to section 102 of the Marine Protection, Research and Sanctuaries Act of 1972 in making this evaluation. (See 40 CFR parts 220-229) Where ocean dumping is determined to be necessary, the district engineer will, to the extent feasible, specify disposal sites using the recommendations of the Administrator pursuant to section 102(c) of the Act.

- (c) EPA review. When the Regional Administrator, EPA, in accordance with 40 CFR 225.2(b), advises the district engineer, in writing, that the proposed dumping will comply with the criteria, the district engineer will complete his evaluation of the application under this part and 33 CFR parts 320 and 325. If, however, the Regional Administrator advises the district engineer, in writing, that the proposed dumping does not comply with the criteria, the district engineer will proceed as follows:
- (1) The district engineer will determine whether there is an economically feasible alternative method or site available other than the proposed ocean disposal site. If there are other feasible alternative methods or sites available, the district engineer will evaluate them in accordance with 33 CFR parts 320, 322, 323, and 325 and this part, as appropriate.
- (2) If the district engineer determines that there is no economically feasible alternative method or site available, and the proposed project is otherwise found to be not contrary to the public interest, he will so advise the Regional Administrator setting forth his reasons for such determination. If the Regional Administrator has not removed his objection within 15 days, the district engineer will submit a report of his determination to the Chief of Engineers for further coordination with the Administrator, EPA, and decision. The report forwarding the case will contain the analysis of whether there are other

economically feasible methods or sites available to dispose of the dredged material.

(d) Chief of Engineers review. The Chief of Engineers shall evaluate the permit application and make a decision to deny the permit or recommend its issuance. If the decision of the Chief of Engineers is that ocean dumping at the proposed disposal site is required because of the unavailability of economically feasible alternatives, he shall so certify and request that the Secretary of the Army seek a waiver from the Administrator, EPA, of the criteria or of the critical site designation in accordance with 40 CFR 225.4.

## PART 325—PROCESSING OF DE-PARTMENT OF THE ARMY PER-MITS

Sec.

- 325.1 Applications for permits.
- 325.2 Processing of applications.
- 325.3 Public notice.
- 325.4 Conditioning of permits.
- 325.5 Forms of permits.
- 325.6 Duration of permits.
- 325.7 Modification, suspension, or revocation of permits.
- $325.8\,\,$  Authority to issue or deny permits.
- 325.9 Authority to determine jurisdiction.
- 325.10 Publicity.

APPENDIX A TO PART 325—PERMIT FORM AND SPECIAL CONDITIONS

APPENDIX B TO PART 325—NEPA IMPLEMENTATION PROCEDURES FOR THE REGULATORY PROGRAM

APPENDIX C TO PART 325—PROCEDURES FOR THE PROTECTION OF HISTORIC PROPERTIES

AUTHORITY: 33 U.S.C. 401 et seq.; 33 U.S.C. 1344; 33 U.S.C. 1413.

Source: 51 FR 41236, Nov. 13, 1986, unless otherwise noted.

## § 325.1 Applications for permits.

- (a) General. The processing procedures of this part apply to any Department of the Army (DA) permit. Special procedures and additional information are contained in 33 CFR parts 320 through 324, 327 and part 330. This part is arranged in the basic timing sequence used by the Corps of Engineers in processing applications for DA permits.
- (b) Pre-application consultation for major applications. The district staff

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element having responsibility for administering, processing, and enforcing federal laws and regulations relating to the Corps of Engineers regulatory program shall be available to advise potential applicants of studies or other information foreseeably required for later federal action. The district engineer will establish local procedures and policies including appropriate publicity programs which will allow potential applicants to contact the district engineer or the regulatory staff element to request pre-application consultation. Upon receipt of such request, the district engineer will assure the conduct of an orderly process which may involve other staff elements and affected agencies (Federal, state, or local) and the public. This early process should be brief but thorough so that the potential applicant may begin to assess the viability of some of the more obvious potential alternatives in the application. The district engineer will endeavor, at this stage, to provide the potential applicant with all helpful information necessary in pursuing the application, including factors which the Corps must consider in its permit decision making process. Whenever the district engineer becomes aware of planning for work which may require a DA permit and which may involve the preparation of an environmental document, he shall contact the principals involved to advise them of the requirement for the permit(s) and the attendant public interest review including the development of an environmental document. Whenever a potential applicant indicates the intent to submit an application for work which may require the preparation of an environmental document, a single point of contact shall be designated within the district's regulatory staff to effectively coordinate the regulatory process, including the National Environmental Policy Act (NEPA) procedures and all attendant reviews, meetings, hearings, and other actions, including the scoping process if appropriate, leading to a decision by the district engineer. Effort devoted to this process should be commensurate with the likelihood of a permit application actually being submitted to the Corps. The regulatory staff coordinator shall maintain an open relationship

with each potential applicant or his consultants so as to assure that the potential applicant is fully aware of the substance (both quantitative and qualitative) of the data required by the district engineer for use in preparing an environmental assessment or an environmental impact statement (EIS) in accordance with 33 CFR part 230, Appendix B.

(c) Application form. Applicants for all individual DA permits must use the standard application form (ENG Form 4345, OMB Approval No. OMB 49-R0420). Local variations of the application form for purposes of facilitating coordination with federal, state and local agencies may be used. The appropriate form may be obtained from the district office having jurisdiction over the waters in which the activity is proposed to be located. Certain activities have been authorized by general permits and do not require submission of an application form but may require a separate notification.

(d) Content of application. (1) The application must include a complete description of the proposed activity including necessary drawings, sketches, or plans sufficient for public notice (detailed engineering plans and specifications are not required); the location, purpose and need for the proposed activity; scheduling of the activity; the names and addresses of adjoining property owners; the location and dimensions of adjacent structures; and a list of authorizations required by other federal, interstate, state, or local agencies for the work, including all approvals received or denials already made. See §325.3 for information required to be in public notices. District and division engineers are not authorized to develop additional information forms but may request specific information on a caseby-case basis. (See §325.1(e)).

(2) All activities which the applicant plans to undertake which are reasonably related to the same project and for which a DA permit would be required should be included in the same permit application. District engineers should reject, as incomplete, any permit application which fails to comply with this requirement. For example, a permit application for a marina will include dredging required for access as

well as any fill associated with construction of the marina.

- (3) If the activity would involve dredging in navigable waters of the United States, the application must include a description of the type, composition and quantity of the material to be dredged, the method of dredging, and the site and plans for disposal of the dredged material.
- (4) If the activity would include the discharge of dredged or fill material into the waters of the United States or the transportation of dredged material for the purpose of disposing of it in ocean waters the application must include the source of the material; the purpose of the discharge, a description of the type, composition and quantity of the material; the method of transportation and disposal of the material; and the location of the disposal site. Certification under section 401 of the Clean Water Act is required for such discharges into waters of the United States.
- (5) If the activity would include the construction of a filled area or pile or float-supported platform the project description must include the use of, and specific structures to be erected on, the fill or platform.
- (6) If the activity would involve the construction of an impoundment structure, the applicant may be required to demonstrate that the structure complies with established state dam safety criteria or that the structure has been designed by qualified persons and, in appropriate cases, independently reviewed (and modified as the review would indicate) by similiarly qualified persons. No specific design criteria are to be prescribed nor is an independent detailed engineering review to be made by the district engineer.
- (7) For activities involving discharges of dredged or fill material into waters of the United States, the application must include a statement describing how impacts to waters of the United States are to be avoided and minimized. The application must also include either a statement describing how impacts to waters of the United States are to be compensated for or a statement explaining why compensatory mitigation should not be re-

- quired for the proposed impacts. (See § 332.4(b)(1) of this chapter.)
- (8) Signature on application. The application must be signed by the person who desires to undertake the proposed activity (i.e., the applicant) or by a duly authorized agent. When the applicant is represented by an agent, that information will be included in the space provided on the application or by a separate written statement. The signature of the applicant or the agent will be an affirmation that the applicant possesses or will possess the requisite property interest to undertake the activity proposed in the application, except where the lands are under the control of the Corps of Engineers, in which cases the district engineer will coordinate the transfer of the real estate and the permit action. An application may include the activity of more than one owner provided the character of the activity of each owner is similar and in the same general area and each owner submits a statement designating the same agent.
- (9) If the activity would involve the construction or placement of an artificial reef, as defined in 33 CFR 322.2(g), in the navigable waters of the United States or in the waters overlying the outer continental shelf, the application must include provisions for siting, constructing, monitoring, and managing the artificial reef.
- (10) Complete application. An application will be determined to be complete when sufficient information is received to issue a public notice (See 33 CFR 325.1(d) and 325.3(a).) The issuance of a public notice will not be delayed to obtain information necessary to evaluate an application.
- (e) Additional information. In addition to the information indicated in paragraph (d) of this section, the applicant will be required to furnish only such additional information as the district engineer deems essential to make a public interest determination including, where applicable, a determination of compliance with the section 404(b)(1) guidelines or ocean dumping criteria. Such additional information may include environmental data and information on alternate methods and sites as may be necessary for the preparation

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of the required environmental documentation.

(f) Fees. Fees are required for permits under section 404 of the Clean Water Act, section 103 of the Marine Protection. Research and Sanctuaries Act of 1972, as amended, and sections 9 and 10 of the Rivers and Harbors Act of 1899. A fee of \$100.00 will be charged when the planned or ultimate purpose of the project is commercial or industrial in nature and is in support of operations that charge for the production, distribution or sale of goods or services. A \$10.00 fee will be charged for permit applications when the proposed work is non-commercial in nature and would provide personal benefits that have no connection with a commercial enterprise. The final decision as to the basis for a fee (commercial vs. non-commercial) shall be solely the responsibility of the district engineer. No fee will be charged if the applicant withdraws the application at any time prior to issuance of the permit or if the permit is denied. Collection of the fee will be deferred until the proposed activity has been determined to be not contrary to the public interest. Multiple fees are not to be charged if more than one law is applicable. Any modification significant enough to require publication of a public notice will also require a fee. No fee will be assessed when a permit is transferred from one property owner to another. No fees will be charged for time extensions, general permits or letters of permission. Agencies or instrumentalities of federal, state or local governments will not be required to pay any fee in connection with permits.

[51 FR 41236, Nov. 13, 1986, as amended at 73 FR 19670, Apr. 10, 2008]

## $\S 325.2$ Processing of applications.

(a) Standard procedures. (1) When an application for a permit is received the district engineer shall immediately assign it a number for identification, acknowledge receipt thereof, and advise the applicant of the number assigned to it. He shall review the application for completeness, and if the application is incomplete, request from the applicant within 15 days of receipt of the application any additional information necessary for further processing.

- (2) Within 15 days of receipt of an application the district engineer will either determine that the application is complete (see 33 CFR 325.1(d)(9) and issue a public notice as described in §325.3 of this part, unless specifically exempted by other provisions of this regulation or that it is incomplete and notify the applicant of the information necessary for a complete application. The district engineer will issue a supplemental, revised, or corrected public notice if in his view there is a change in the application data that would affect the public's review of the proposal.
- (3) The district engineer will consider all comments received in response to the public notice in his subsequent actions on the permit application. Receipt of the comments will be acknowledged, if appropriate, and they will be made a part of the administrative record of the application. Comments received as form letters or petitions may be acknowledged as a group to the person or organization responsible for the form letter or petition. If comments relate to matters within the special expertise of another federal agency, the district engineer may seek the advice of that agency. If the district engineer determines, based on comments received, that he must have the views of the applicant on a particular issue to make a public interest determination, the applicant will be given the opportunity to furnish his views on such issue to the district engineer (see §325.2(d)(5)). At the earliest practicable time other substantive comments will be furnished to the applicant for his information and any views he may wish to offer. A summary of the comments, the actual letters or portions thereof, or representative comment letters may be furnished to the applicant. The applicant may voluntarily elect to contact objectors in an attempt to resolve objections but will not be required to do so. District engineers will ensure that all parties are informed that the Corps alone is responsible for reaching a decision on the merits of any application. The district engineer may also offer Corps regulatory staff to be present at meetings between applicants and objectors, where appropriate, to provide information on the process, to

mediate differences, or to gather information to aid in the decision process. The district engineer should not delay processing of the application unless the applicant requests a reasonable delay, normally not to exceed 30 days, to provide additional information or comments.

- (4) The district engineer will follow Appendix B of 33 CFR part 230 for environmental procedures and documentation required by the National Environmental Policy Act of 1969. A decision on a permit application will require either an environmental assessment or an environmental impact statement unless it is included within a categorical exclusion.
- (5) The district engineer will also evaluate the application to determine the need for a public hearing pursuant to 33 CFR part 327.
- (6) After all above actions have been completed, the district engineer will determine in accordance with record and applicable regulations whether or not the permit should be issued. He shall prepare a statement of findings (SOF) or, where an EIS has been prepared, a record of decision (ROD), on all permit decisions. The SOF or ROD shall include the district engineer's views on the probable effect of the proposed work on the public interest including conformity with the guidelines published for the discharge of dredged or fill material into waters of the United States (40 CFR part 230) or with the criteria for dumping of dredged material in ocean waters (40 CFR parts 220 to 229), if applicable, and the conclusions of the district engineer. The SOF or ROD shall be dated, signed, and included in the record prior to final action on the application. Where the district engineer has delegated authority to sign permits for and in his behalf, he may similarly delegate the signing of the SOF or ROD. If a district engineer makes a decision on a permit application which is contrary to state or local decisions (33 CFR 320.4(j) (2) & (4)), the district engineer will include in the decision document the significant national issues and explain how they are overriding in importance. If a permit is warranted, the district engineer will determine the special conditions, if any, and duration

which should be incorporated into the permit. In accordance with the authorities specified in §325.8 of this part, the district engineer will take final action or forward the application with all pertinent comments, records, and studies, including the final EIS or environmental assessment, through channels to the official authorized to make the final decision. The report forwarding the application for decision will be in a format prescribed by the Chief of Engineers. District and division engineers will notify the applicant and interested federal and state agencies that the application has been forwarded to higher headquarters. The district or division engineer may, at his option, disclose his recommendation to the news media and other interested parties, with the caution that it is only a recommendation and not a final decision. Such disclosure is encouraged in permit cases which have become controversial and have been the subject of stories in the media or have generated strong public interest. In those cases where the application is forwarded for decision in the format prescribed by the Chief of Engineers, the report will serve as the SOF or ROD. District engineers will generally combine the SOF, environmental assessment, and findings of no significant impact (FONSI), 404(b)(1) guideline analysis, and/or the criteria for dumping of dredged material in ocean waters into a single document.

- (7) If the final decision is to deny the permit, the applicant will be advised in writing of the reason(s) for denial. If the final decision is to issue the permit and a standard individual permit form will be used, the issuing official will forward the permit to the applicant for signature accepting the conditions of the permit. The permit is not valid until signed by the issuing official. Letters of permission require only the signature of the issuing official. Final action on the permit application is the signature on the letter notifying the applicant of the denial of the permit or signature of the issuing official on the authorizing document.
- (8) The district engineer will publish monthly a list of permits issued or denied during the previous month. The list will identify each action by public notice number, name of applicant, and

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brief description of activity involved. It will also note that relevant environmental documents and the SOF's or ROD's are available upon written request and, where applicable, upon the payment of administrative fees. This list will be distributed to all persons who may have an interest in any of the public notices listed.

- (9) Copies of permits will be furnished to other agencies in appropriate cases as follows:
- (i) If the activity involves the construction of artificial islands, installations or other devices on the outer continental shelf, to the Director, Defense Mapping Agency, Hydrographic Center, Washington, DC 20390 Attention, Code NS12, and to the National Ocean Service, Office of Coast Survey, N/CS261, 1315 East West Highway, Silver Spring, Maryland 20910–3282.
- (ii) If the activity involves the construction of structures to enhance fish propagation (e.g., fishing reefs) along the coasts of the United States, to the Defense Mapping Agency, Hydrographic Center and National Ocean Service as in paragraph (a)(9)(i) of this section and to the Director, Office of Marine Recreational Fisheries, National Marine Fisheries Service, Washington, DC 20235.
- (iii) If the activity involves the erection of an aerial transmission line, submerged cable, or submerged pipeline across a navigable water of the United States, to the National Ocean Service, Office of Coast Survey, N/CS261, 1315 East West Highway, Silver Spring, Maryland 20910–3282.
- (iv) If the activity is listed in paragraphs (a)(9) (i), (ii), or (iii) of this section, or involves the transportation of dredged material for the purpose of dumping it in ocean waters, to the appropriate District Commander, U.S. Coast Guard.
- (b) Procedures for particular types of permit situations—(1) Section 401 Water Quality Certification. If the district engineer determines that water quality certification for the proposed activity is necessary under the provisions of section 401 of the Clean Water Act, he shall so notify the applicant and obtain from him or the certifying agency a copy of such certification.

(i) The public notice for such activity, which will contain a statement on certification requirements §325.3(a)(8)), will serve as the notification to the Administrator of the Environmental Protection Agency (EPA) pursuant to section 401(a)(2) of the Clean Water Act. If EPA determines that the proposed discharge may affect the quality of the waters of any state other than the state in which the discharge will originate, it will so notify such other state, the district engineer, and the applicant. If such notice or a request for supplemental information is not received within 30 days of issuance of the public notice, the district engineer will assume EPA has made a negative determination with respect to section 401(a)(2). If EPA determines another state's waters may be affected, such state has 60 days from receipt of EPA's notice to determine if the proposed discharge will affect the quality of its waters so as to violate any water quality requirement in such state, to notify EPA and the district engineer in writing of its objection to permit issuance, and to request a public hearing. If such occurs, the district engineer will hold a public hearing in the objecting state. Except as stated below, the hearing will be conducted in accordance with 33 CFR part 327. The issues to be considered at the public hearing will be limited to water quality impacts. EPA will submit its evaluation and recommendations at the hearing with respect to the state's objection to permit issuance. Based upon the recommendations of the objecting state, EPA, and any additional evidence presented at the hearing, the district engineer will condition the permit, if issued, in such a manner as may be necessary to insure compliance with applicable water quality requirements. If the imposition of conditions cannot, in the district engineer's opinion, insure such compliance, he will deny the permit.

(ii) No permit will be granted until required certification has been obtained or has been waived. A waiver may be explicit, or will be deemed to occur if the certifying agency fails or refuses to act on a request for certification within sixty days after receipt

of such a request unless the district engineer determines a shorter or longer period is reasonable for the state to act. In determining whether or not a waiver period has commenced or waiver has occurred, the district engineer will verify that the certifying agency has received a valid request for certification. If, however, special circumstances identified by the district engineer require that action on an application be taken within a more limited period of time, the district engineer shall determine a reasonable lesser period of time, advise the certifying agency of the need for action by a particular date, and that, if certification is not received by that date, it will be considered that the requirement for certification has been waived. Similarly, if it appears that circumstances may reasonably require a period of time longer than sixty days, the district engineer, based on information provided by the certifying agency, will determine a longer reasonable period of time, not to exceed one year, at which time a waiver will be deemed to occur.

(2) Coastal Zone Management consistency. If the proposed activity is to be undertaken in a state operating under a coastal zone management program approved by the Secretary of Commerce pursuant to the Coastal Zone Management (CZM) Act (see 33 CFR 320.3(b)), the district engineer shall proceed as follows:

(i) If the applicant is a federal agency, and the application involves a federal activity in or affecting the coastal zone, the district engineer shall forward a copy of the public notice to the agency of the state responsible for reviewing the consistency of federal activities. The federal agency applicant shall be responsible for complying with the CZM Act's directive for ensuring that federal agency activities are undertaken in a manner which is consistent, to the maximum extent practicable, with approved CZM Programs. (See 15 CFR part 930.) If the state coastal zone agency objects to the proposed federal activity on the basis of its inconsistency with the state's approved CZM Program, the district engineer shall not make a final decision on the application until the disagreeing parties have had an opportunity to utilize the procedures specified by the CZM Act for resolving such disagreements.

(ii) If the applicant is not a federal agency and the application involves an activity affecting the coastal zone, the district engineer shall obtain from the applicant a certification that his proposed activity complies with and will be conducted in a manner that is consistent with the approved state CZM Program. Upon receipt of the certification, the district engineer will forward a copy of the public notice (which will include the applicant's certification statement) to the state coastal zone agency and request its concurrence or objection. If the state agency objects to the certification or issues a decision indicating that the proposed activity requires further review, the district engineer shall not issue the permit until the state concurs with the certification statement or the Secretary of Commerce determines that the proposed activity is consistent with the purposes of the CZM Act or is necessary in the interest of national security. If the state agency fails to concur or object to a certification statement within six months of the state agency's receipt of the certification statement, state agency concurrence with the certification statement shall be conclusively presumed. District engineers will seek agreements with state CZM agencies that the agency's failure to provide comments during the public notice comment period will be considered as a concurrence with the certification or waiver of the right to concur or non-concur.

(iii) If the applicant is requesting a permit for work on Indian reservation lands which are in the coastal zone, the district engineer shall treat the application in the same manner as prescribed for a Federal applicant in paragraph (b)(2)(i) of this section. However, if the applicant is requesting a permit on non-trust Indian lands, and the state CZM agency has decided to assert jurisdiction over such lands, the district engineer shall treat the application in the same manner as prescribed for a non-Federal applicant in paragraph (b)(2)(ii) of this section.

(3) Historic properties. If the proposed activity would involve any property

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listed or eligible for listing in the National Register of Historic Places, the district engineer will proceed in accordance with Corps National Historic Preservation Act implementing regulations.

- (4) Activities associated with Federal projects. If the proposed activity would consist of the dredging of an access channel and/or berthing facility associated with an authorized federal navigation project, the activity will be included in the planning and coordination of the construction or maintenance of the federal project to the maximum extent feasible. Separate notice, hearing, and environmental documentation will not be required for activities so included and coordinated, and the public notice issued by the district engineer for these federal and associated non-federal activities will be the notice of intent to issue permits for those included non-federal dredging activities. The decision whether to issue or deny such a permit will be consistent with the decision on the federal project unless special considerations applicable to the proposed activity are identified. (See § 322.5(c).)
- (5) Endangered Species. Applications will be reviewed for the potential impact on threatened or endangered species pursuant to section 7 of the Endangered Species Act as amended. The district engineer will include a statement in the public notice of his current knowledge of endangered species based on his initial review of the application (see 33 CFR 325.2(a)(2)). If the district engineer determines that the proposed activity would not affect listed species or their critical habitat, he will include a statement to this effect in the public notice. If he finds the proposed activity may affect an endangered or threatened species or their critical habitat, he will initiate formal consultation procedures with the U.S. Fish and Wildlife Service or National Marine Fisheries Service. Public notices forwarded to the U.S. Fish and Wildlife Service or National Marine Fisheries Service will serve as the request for information on whether any listed or proposed to be listed endangered or threatened species may be present in the area which would be affected by the proposed activity, pursuant to section

7(c) of the Act. References, definitions, and consultation procedures are found in 50 CFR part 402.

- (c) [Reserved]
- (d) *Timing of processing of applications*. The district engineer will be guided by the following time limits for the indicated steps in the evaluation process:
- (1) The public notice will be issued within 15 days of receipt of all information required to be submitted by the applicant in accordance with paragraph 325.1.(d) of this part.
- (2) The comment period on the public notice should be for a reasonable period of time within which interested parties may express their views concerning the permit. The comment period should not be more than 30 days nor less than 15 days from the date of the notice. Before designating comment periods less than 30 days, the district engineer will consider: (i) Whether the proposal is routine or noncontroversial,
- (ii) Mail time and need for comments from remote areas,
- $\left( iii\right)$  Comments from similar proposals, and
- (iv) The need for a site visit. After considering the length of the original comment period, paragraphs (a)(2) (i) through (iv) of this section, and other pertinent factors, the district engineer may extend the comment period up to an additional 30 days if warranted.
- (3) District engineers will decide on all applications not later than 60 days after receipt of a complete application, unless (i) precluded as a matter of law or procedures required by law (see below).
- (ii) The case must be referred to higher authority (see §325.8 of this part).
- (iii) The comment period is extended,
- (iv) A timely submittal of information or comments is not received from the applicant,
- (v) The processing is suspended at the request of the applicant, or
- (vi) Information needed by the district engineer for a decision on the application cannot reasonably be obtained within the 60-day period. Once the cause for preventing the decision from being made within the normal 60-

day period has been satisfied or eliminated, the 60-day clock will start running again from where it was suspended. For example, if the comment period is extended by 30 days, the district engineer will, absent other restraints, decide on the application within 90 days of receipt of a complete application. Certain laws (e.g., the Clean Water Act, the CZM Act, the National Environmental Policy Act, the National Historic Preservation Act, the Preservation of Historical and Archeological Data Act, the Endangered Species Act, the Wild and Scenic Rivers Act, and the Marine Protection, Research and Sanctuaries Act) require procedures such as state or other federal agency certifications, public hearings, environmental impact statements, consultation, special studies, and testing which may prevent district engineers from being able to decide certain applications within 60 days.

(4) Once the district engineer has sufficient information to make his public interest determination, he should decide the permit application though other agencies which may have regulatory jurisdiction have not yet granted their authorizations, except where such authorizations are, by federal law, a prerequisite to making a decision on the DA permit application. Permits granted prior to other (nonprerequisite) authorizations by other agencies should, where appropriate, be conditioned in such manner as to give those other authorities an opportunity to undertake their review without the applicant biasing such review by making substantial resource commitments on the basis of the DA permit. In unusual cases the district engineer may decide that due to the nature or scope of a specific proposal, it would be prudent to defer taking final action until another agency has acted on its authorization. In such cases, he may advise the other agency of his position on the DA permit while deferring his final decision.

(5) The applicant will be given a reasonable time, not to exceed 30 days, to respond to requests of the district engineer. The district engineer may make such requests by certified letter and clearly inform the applicant that if he does not respond with the requested in-

formation or a justification why additional time is necessary, then his application will be considered withdrawn or a final decision will be made, whichever is appropriate. If additional time is requested, the district engineer will either grant the time, make a final decision, or consider the application as withdrawn.

- (6) The time requirements in these regulations are in terms of calendar days rather than in terms of working days.
- (e) Alternative procedures. Division and district engineers are authorized to use alternative procedures as follows:
- (1) Letters of permission. Letters of permission are a type of permit issued through an abbreviated processing procedure which includes coordination with Federal and state fish and wildlife agencies, as required by the Fish and Wildlife Coordination Act, and a public interest evaluation, but without the publishing of an individual public notice. The letter of permission will not be used to authorize the transportation of dredged material for the purpose of dumping it in ocean waters. Letters of permission may be used:
- (i) In those cases subject to section 10 of the Rivers and Harbors Act of 1899 when, in the opinion of the district engineer, the proposed work would be minor, would not have significant individual or cumulative impacts on environmental values, and should encounter no appreciable opposition.
- (ii) In those cases subject to section 404 of the Clean Water Act after:
- (A) The district engineer, through consultation with Federal and state fish and wildlife agencies, the Regional Administrator, Environmental Protection Agency, the state water quality certifying agency, and, if appropriate, the state Coastal Zone Management Agency, develops a list of categories of activities proposed for authorization under LOP procedures;
- (B) The district engineer issues a public notice advertising the proposed list and the LOP procedures, requesting comments and offering an opportunity for public hearing; and

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(C) A 401 certification has been issued or waived and, if appropriate, CZM consistency concurrence obtained or presumed either on a generic or individual basis.

(2) Regional permits. Regional permits are a type of general permit as defined in 33 CFR 322.2(f) and 33 CFR 323.2(n). They may be issued by a division or district engineer after compliance with the other procedures of this regulation. After a regional permit has been issued, individual activities falling within those categories that are authorized by such regional permits do not have to be further authorized by the procedures of this regulation. The issuing authority will determine and add appropriate conditions to protect the public interest. When the issuing authority determines on a case-by-case basis that the concerns for the aquatic environment so indicate, he may exercise discretionary authority to override the regional permit and require an individual application and review. A regional permit may be revoked by the issuing authority if it is determined that it is contrary to the public interest provided the procedures of §325.7 of this part are followed. Following revocation, applications for future activities in areas covered by the regional permit shall be processed as applications for individual permits. No regional permit shall be issued for a period of more than five years.

(3) Joint procedures. Division and district engineers are authorized and encouraged to develop joint procedures with states and other Federal agencies with ongoing permit programs for activities also regulated by the Department of the Army. Such procedures may be substituted for the procedures in paragraphs (a)(1) through (a)(5) of this section provided that the substantive requirements of those sections are maintained. Division and district engineers are also encouraged to develop management techniques such as joint agency review meetings to expedite the decision-making process. However, in doing so, the applicant's rights to a full public interest review and independent decision by the district or division engineer must be strictly observed.

(4) Emergency procedures. Division engineers are authorized to approve special processing procedures in emergency situations. An "emergency" is a situation which would result in an unacceptable hazard to life, a significant loss of property, or an immediate, unforeseen, and significant economic hardship if corrective action requiring a permit is not undertaken within a time period less than the normal time needed to process the application under standard procedures. In emergency situations, the district engineer will explain the circumstances and recommend special procedures to the division engineer who will instruct the district engineer as to further processing of the application. Even in an emergency situation, reasonable efforts will be made to receive comments from interested Federal, state, and local agencies and the affected public. Also, notice of any special procedures authorized and their rationale is to be appropriately published as soon as prac-

[51 FR 41236, Nov. 13, 1986, as amended at 62 FR 26230, May 13, 1997]

#### § 325.3 Public notice.

(a) General. The public notice is the primary method of advising all interested parties of the proposed activity for which a permit is sought and of soliciting comments and information necessary to evaluate the probable impact on the public interest. The notice must, therefore, include sufficient information to give a clear understanding of the nature and magnitude of the activity to generate meaningful comment. The notice should include the following items of information:

- (1) Applicable statutory authority or authorities:
- (2) The name and address of the applicant;
- (3) The name or title, address and telephone number of the Corps employee from whom additional information concerning the application may be obtained;
- (4) The location of the proposed activity:
- (5) A brief description of the proposed activity, its purpose and intended use, so as to provide sufficient information concerning the nature of the activity

to generate meaningful comments, including a description of the type of structures, if any, to be erected on fills or pile or float-supported platforms, and a description of the type, composition, and quantity of materials to be discharged or disposed of in the ocean;

- (6) A plan and elevation drawing showing the general and specific site location and character of all proposed activities, including the size relationship of the proposed structures to the size of the impacted waterway and depth of water in the area;
- (7) If the proposed activity would occur in the territorial seas or ocean waters, a description of the activity's relationship to the baseline from which the territorial sea is measured;
- (8) A list of other government authorizations obtained or requested by the applicant, including required certifications relative to water quality, coastal zone management, or marine sanctuaries:
- (9) If appropriate, a statement that the activity is a categorical exclusion for purposes of NEPA (see paragraph 7 of Appendix B to 33 CFR part 230);
- (10) A statement of the district engineer's current knowledge on historic properties;
- (11) A statement of the district engineer's current knowledge on endangered species (see § 325.2(b)(5));
- (12) A statement(s) on evaluation factors (see §325.3(c)):
- (13) Any other available information which may assist interested parties in evaluating the likely impact of the proposed activity, if any, on factors affecting the public interest;
- (14) The comment period based on  $\S325.2(d)(2)$ ;
- (15) A statement that any person may request, in writing, within the comment period specified in the notice, that a public hearing be held to consider the application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing:
- (16) For non-federal applications in states with an approved CZM Plan, a statement on compliance with the approved Plan; and
- (17) In addition, for section 103 (ocean dumping) activities:

- (i) The specific location of the proposed disposal site and its physical boundaries;
- (ii) A statement as to whether the proposed disposal site has been designated for use by the Administrator, EPA, pursuant to section 102(c) of the Act:
- (iii) If the proposed disposal site has not been designated by the Administrator, EPA, a description of the characteristics of the proposed disposal site and an explanation as to why no previously designated disposal site is feasible:
- (iv) A brief description of known dredged material discharges at the proposed disposal site;
- (v) Existence and documented effects of other authorized disposals that have been made in the disposal area (e.g., heavy metal background reading and organic carbon content);
- (vi) An estimate of the length of time during which disposal would continue at the proposed site: and
- (vii) Information on the characteristics and composition of the dredged material.
- (b) Public notice for general permits. District engineers will publish a public notice for all proposed regional general permits and for significant modifications to, or reissuance of, existing regional permits within their area of jurisdiction. Public notices for statewide regional permits may be issued jointly by the affected Corps districts. The notice will include all applicable information necessary to provide a clear understanding of the proposal. In addition, the notice will state the availability of information at the district office which reveals the Corps' provisional determination that the proposed activities comply with the requirements for issuance of general permits. District engineers will publish a public notice for nationwide permits in accordance with 33 CFR 330.4.
- (c) Evaluation factors. A paragraph describing the various evaluation factors on which decisions are based shall be included in every public notice.
- (1) Except as provided in paragraph (c)(3) of this section, the following will be included:

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"The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people.'

- (2) If the activity would involve the discharge of dredged or fill material into the waters of the United States or the transportation of dredged material for the purpose of disposing of it in ocean waters, the public notice shall also indicate that the evaluation of the inpact of the activity on the public interest will include application of the guidelines promulgated by the Administrator, EPA, (40 CFR part 230) or of the criteria established under authority of section 102(a) of the Marine Protection, Research and Sanctuaries Act of 1972, as amended (40 CFR parts 220 to 229), as appropriate. (See 33 CFR parts 323 and 324).
- (3) In cases involving construction of artificial islands, installations and other devices on outer continental shelf lands which are under mineral lease from the Department of the Interior, the notice will contain the following statement: "The decision as to whether a permit will be issued will be based on an evaluation of the impact of the proposed work on navigation and national security."
- (d) Distribution of public notices. (1) Public notices will be distributed for posting in post offices or other appropriate public places in the vicinity of the site of the proposed work and will be sent to the applicant, to appropriate city and county officials, to adjoining property owners, to appropriate state agencies, to appropriate Indian Tribes or tribal representatives, to concerned

Federal agencies, to local, regional and national shipping and other concerned business and conservation organizations, to appropriate River Basin Commissions, to appropriate state and areawide clearing houses as prescribed by OMB Circular A-95, to local news media and to any other interested party. Copies of public notices will be sent to all parties who have specifically requested copies of public notices, to the U.S. Senators and Representatives for the area where the work is to be performed, the field representative of the Secretary of the Interior, the Regional Director of the Fish and Wildlife Service, the Regional Director of the National Park Service, the Regional Administrator of the Environmental Protection Agency (EPA), the Regional Director of the National Marine Fisheries Service of the National Oceanic and Atmospheric Administration (NOAA), the head of the state agency responsible for fish and wildlife resources, the State Historic Preservation Officer, and the District Commander, U.S. Coast Guard.

- (2) In addition to the general distribution of public notices cited above, notices will be sent to other addressees in appropriate cases as follows:
- (i) If the activity would involve structures or dredging along the shores of the seas or Great Lakes, to the Coastal Engineering Research Center, Washington, DC 20016.
- (ii) If the activity would involve construction of fixed structures or artificial islands on the outer continental shelf or in the territorial seas, to the Assistant Secretary of Defense (Manpower, Installations, and Logistics (ASD(MI&L)), Washington, DC 20310; the Director, Defense Mapping Agency (Hydrographic Center) Washington, DC 20390, Attention, Code NS12; and the National Ocean Service, Office of Coast Survey, N/CS261, 1315 East West Highway, Silver Spring, Maryland 20910–3282, and to affected military installations and activities.
- (iii) If the activity involves the construction of structures to enhance fish propagation (e.g., fishing reefs) along the coasts of the United States, to the Director, Office of Marine Recreational Fisheries, National Marine Fisheries Service, Washington, DC 20235.

- (iv) If the activity involves the construction of structures which may affect aircraft operations or for purposes associated with seaplane operations, to the Regional Director of the Federal Aviation Administration.
- (v) If the activity would be in connection with a foreign-trade zone, to the Executive Secretary, Foreign-Trade Zones Board, Department of Commerce, Washington, DC 20230 and to the appropriate District Director of Customs as Resident Representative, Foreign-Trade Zones Board.
- (3) It is presumed that all interested parties and agencies will wish to respond to public notices; therefore, a lack of response will be interpreted as meaning that there is no objection to the proposed project. A copy of the public notice with the list of the addresses to whom the notice was sent will be included in the record. If a question develops with respect to an activity for which another agency has responsibility and that other agency has not responded to the public notice, the district engineer may request its comments. Whenever a response to a public notice has been received from a member of Congress, either in behalf of a constitutent or himself, the district engineer will inform the member of Congress of the final decision.
- (4) District engineers will update public notice mailing lists at least once every two years.

#### § 325.4 Conditioning of permits.

- (a) District engineers will add special conditions to Department of the Army permits when such conditions are necessary to satisfy legal requirements or to otherwise satisfy the public interest requirement. Permit conditions will be directly related to the impacts of the proposal, appropriate to the scope and degree of those impacts, and reasonably enforceable.
- (1) Legal requirements which may be satisfied by means of Corps permit conditions include compliance with the 404(b)(1) guidelines, the EPA ocean dumping criteria, the Endangered Species Act, and requirements imposed by conditions on state section 401 water quality certifications.
- (2) Where appropriate, the district engineer may take into account the ex-

- istence of controls imposed under other federal, state, or local programs which would achieve the objective of the desired condition, or the existence of an enforceable agreement between the applicant and another party concerned with the resource in question, in determining whether a proposal complies with the 404(b)(1) guidelines, ocean dumping criteria, and other applicable statutes, and is not contrary to the public interest. In such cases, the Department of the Army permit will be conditioned to state that material changes in, or a failure to implement and enforce such program or agreement, will be grounds for modifying, suspending, or revoking the permit.
- (3) Such conditions may be accomplished on-site, or may be accomplished off-site for mitigation of significant losses which are specifically identifiable, reasonably likely to occur, and of importance to the human or aquatic environment.
- (b) District engineers are authorized to add special conditions, exclusive of paragraph (a) of this section, at the applicant's request or to clarify the permit application.
- (c) If the district engineer determines that special conditions are necessary to insure the proposal will not be contrary to the public interest, but those conditions would not be reasonably implementable or enforceable, he will deny the permit.
- (d) Bonds. If the district engineer has reason to consider that the permittee might be prevented from completing work which is necessary to protect the public interest, he may require the permittee to post a bond of sufficient amount to indemnify the government against any loss as a result of corrective action it might take.

#### § 325.5 Forms of permits.

- (a) General discussion. (1) DA permits under this regulation will be in the form of individual permits or general permits. The basic format shall be ENG Form 1721, DA Permit (Appendix A).
- (2) The general conditions included in ENG Form 1721 are normally applicable to all permits; however, some conditions may not apply to certain permits and may be deleted by the issuing officer. Special conditions applicable to

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the specific activity will be included in the permit as necessary to protect the public interest in accordance with §325.4 of this part.

- (b) Individual permits—(1) Standard permits. A standard permit is one which has been processed through the public interest review procedures, including public notice and receipt of comments, described throughout this part. The standard individual permit shall be issued using ENG Form 1721.
- (2) Letters of permission. A letter of permission will be issued where procedures of §325.2(e)(1) have been followed. It will be in letter form and will identify the permittee, the authorized work and location of the work, the statutory authority, any limitations on the work, a construction time limit and a requirement for a report of completed work. A copy of the relevant general conditions from ENG Form 1721 will be attached and will be incorporated by reference into the letter of permission.
- (c) General permits—(1) Regional permits. Regional permits are a type of general permit. They may be issued by a division or district engineer after compliance with the other procedures of this regulation. If the public interest so requires, the issuing authority may condition the regional permit to require a case-by-case reporting and acknowledgment system. However, no separate applications or other authorization documents will be required.
- (2) Nationwide permits. Nationwide permits are a type of general permit and represent DA authorizations that have been issued by the regulation (33 CFR part 330) for certain specified activities nationwide. If certain conditions are met, the specified activities can take place without the need for an individual or regional permit.
- (3) Programmatic permits. Programmatic permits are a type of general permit founded on an existing state, local or other Federal agency program and designed to avoid duplication with that program.
- (d) Section 9 permits. Permits for structures in interstate navigable waters of the United States under section 9 of the Rivers and Harbors Act of 1899 will be drafted at DA level.

### § 325.6 Duration of permits.

- (a) General. DA permits may authorize both the work and the resulting use. Permits continue in effect until they automatically expire or are modified, suspended, or revoked.
- (b) Structures. Permits for the existence of a structure or other activity of a permanent nature are usually for an indefinite duration with no expiration date cited. However, where a temporary structure is authorized, or where restoration of a waterway is contemplated, the permit will be of limited duration with a definite expiration date.
- (c) Works. Permits for construction work, discharge of dredged or fill material, or other activity and any construction period for a structure with a permit of indefinite duration under paragraph (b) of this section will specify time limits for completing the work or activity. The permit may also specify a date by which the work must be started, normally within one year from the date of issuance. The date will be established by the issuing official and will provide reasonable times based on the scope and nature of the work involved. Permits issued for the transport of dredged material for the purpose of disposing of it in ocean waters will specify a completion date for the disposal not to exceed three years from the date of permit issuance.
- (d) Extensions of time. An authorization or construction period will automatically expire if the permittee fails to request and receive an extension of time. Extensions of time may be granted by the district engineer. The permittee must request the extension and explain the basis of the request, which will be granted unless the district engineer determines that an extension would be contrary to the public interest. Requests for extensions will be processed in accordance with the regular procedures of §325.2 of this part, including issuance of a public notice, except that such processing is not required where the district engineer determines that there have been no significant changes in the attendant circumstances since the authorization was issued.

(e) Maintenance dredging. If the authorized work includes periodic maintenance dredging, an expiration date for the authorization of that maintenance dredging will be included in the permit. The expiration date, which in no event is to exceed ten years from the date of issuance of the permit, will be established by the issuing official after evaluation of the proposed method of dredging and disposal of the dredged material in accordance with the requirements of 33 CFR parts 320 to 325. In such cases, the district engineer shall require notification of the maintenance dredging prior to actual performance to insure continued compliance with the requirements of this regulation and 33 CFR parts 320 to 324. If the permittee desires to continue maintenance dredging beyond the expiration date, he must request a new permit. The permittee should be advised to apply for the new permit six months prior to the time he wishes to do the maintenance work.

# § 325.7 Modification, suspension, or revocation of permits.

(a) General. The district engineer may reevaluate the circumstances and conditions of any permit, including regional permits, either on his own motion, at the request of the permittee, or a third party, or as the result of periodic progress inspections, and initiate action to modify, suspend, or revoke a permit as may be made necessary by considerations of the public interest. In the case of regional permits, this reevaluation may cover individual activities, categories of activities, or geographic areas. Among the factors to be considered are the extent of the permittee's compliance with the terms and conditions of the permit; whether or not circumstances relating to the authorized activity have changed since the permit was issued or extended, and the continuing adequacy of or need for the permit conditions; any significant objections to the authorized activity which were not earlier considered; revisions to applicable statutory and/or regulatory authorities; and the extent to which modification, suspension, or other action would adversely affect plans, investments and actions the permittee has reasonably made or taken

in reliance on the permit. Significant increases in scope of a permitted activity will be processed as new applications for permits in accordance with §325.2 of this part, and not as modifications under this section.

(b) Modification. Upon request by the permittee or, as a result of reevaluation of the circumstances and conditions of a permit, the district engineer may determine that the public interest requires a modification of the terms or conditions of the permit. In such cases, the district engineer will hold informal consultations with the permittee to ascertain whether the terms and conditions can be modified by mutual agreement. If a mutual agreement is reached on modification of the terms and conditions of the permit, the district engineer will give the permittee written notice of the modification, which will then become effective on such date as the district engineer may establish. In the event a mutual agreement cannot be reached by the district engineer and the permittee, the district engineer will proceed in accordance with paragraph (c) of this section if immediate suspension is warranted. In cases where immediate suspension is not warranted but the district engineer determines that the permit should be modified, he will notify the permittee of the proposed modification and reasons therefor, and that he may request a meeting with the district engineer and/or a public hearing. The modification will become effective on the date set by the district engineer which shall be at least ten days after receipt of the notice by the permittee unless a hearing or meeting is requested within that period. If the permittee fails or refuses to comply with the modification, the district engineer will proceed in accordance with 33 CFR part 326. The district engineer shall consult with resource agencies before modifying any permit terms or conditions, that would result in greater impacts, for a project about which that agency expressed a significant interest in the term, condition, or feature being modified prior to permit

(c) Suspension. The district engineer may suspend a permit after preparing a written determination and finding that immediate suspension would be in the

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public interest. The district engineer will notify the permittee in writing by the most expeditious means available that the permit has been suspended with the reasons therefor, and order the permittee to stop those activities previously authorized by the suspended permit. The permittee will also be advised that following this suspension a decision will be made to either reinstate, modify, or revoke the permit, and that he may within 10 days of receipt of notice of the suspension, request a meeting with the district engineer and/or a public hearing to present information in this matter. If a hearing is requested, the procedures prescribed in 33 CFR part 327 will be followed. After the completion of the meeting or hearing (or within a reasonable period of time after issuance of the notice to the permittee that the permit has been suspended if no hearing or meeting is requested), the district engineer will take action to reinstate, modify, or revoke the permit.

- (d) Revocation. Following completion of the suspension procedures in paragraph (c) of this section, if revocation of the permit is found to be in the public interest, the authority who made the decision on the original permit may revoke it. The permittee will be advised in writing of the final decision.
- (e) Regional permits. The issuing official may, by following the procedures of this section, revoke regional permits for individual activities, categories of activities, or geographic areas. Where groups of permittees are involved, such as for categories of activities or geographic areas, the informal discussions provided in paragraph (b) of this section may be waived and any written notification nay be made through the general public notice procedures of this regulation. If a regional permit is revoked, any permittee may then apply for an individual permit which shall be processed in accordance with these regulations.

# § 325.8 Authority to issue or deny permits.

(a) General. Except as otherwise provided in this regulation, the Secretary of the Army, subject to such conditions as he or his authorized representative may from time to time impose, has au-

thorized the Chief of Engineers and his authorized representatives to issue or deny permits for dams or dikes in intrastate waters of the United States pursuant to section 9 of the Rivers and Harbors Act of 1899; for construction or other work in or affecting navigable waters of the United States pursuant to section 10 of the Rivers and Harbors Act of 1899; for the discharge of dredged or fill material into waters of the United States pursuant to section 404 of the Clean Water Act; or for the transportation of dredged material for the purpose of disposing of it into ocean waters pursuant to section 103 of the Marine Protection, Research and Sanctuaries Act of 1972, as amended. The authority to issue or deny permits in interstate navigable waters of the United States pursuant to section 9 of the Rivers and Harbors Act of March 3, 1899 has not been delegated to the Chief of Engineers or his authorized representatives.

(b) District engineer's authority. District engineers are authorized to issue or deny permits in accordance with these regulations pursuant to sections 9 and 10 of the Rivers and Harbors Act of 1899; section 404 of the Clean Water Act; and section 103 of the Marine Protection, Research and Sanctuaries Act of 1972, as amended, in all cases not required to be referred to higher authority (see below). It is essential to the legality of a permit that it contain the name of the district engineer as the issuing officer. However, the permit need not be signed by the district engineer in person but may be signed for and in behalf of him by whomever he designates. In cases where permits are denied for reasons other than navigation or failure to obtain required local, state, or other federal approvals or certifications, the Statement of Findings must conclusively justify a denial decision. District engineers are authorized to deny permits without issuing a public notice or taking other procedural steps where required local, state, or other federal permits for the proposed activity have been denied or where he determines that the activity will clearly interfere with navigation except in all cases required to be referred to higher authority (see below). District engineers are also authorized to add, modify, or delete special conditions in permits in accordance with §325.4 of this part, except for those conditions which may have been imposed by higher authority, and to modify, suspend and revoke permits according to the procedures of §325.7 of this part. District engineers will refer the following applications to the division engineer for resolution:

- (1) When a referral is required by a written agreement between the head of a Federal agency and the Secretary of the Army;
- (2) When the recommended decision is contrary to the written position of the Governor of the state in which the work would be performed;
- (3) When there is substantial doubt as to authority, law, regulations, or policies applicable to the proposed activity:
- (4) When higher authority requests the application be forwarded for decision: or
- (5) When the district engineer is precluded by law or procedures required by law from taking final action on the application (e.g. section 9 of the Rivers and Harbors Act of 1899, or territorial sea baseline changes).
- (c) Division engineer's authority. Division engineers will review and evaluate all permit applications referred by district engineers. Division engineers may authorize the issuance or denial of permits pursuant to section 10 of the Rivers and Harbors Act of 1899; section 404 of the Clean Water Act; and section 103 of the Marine Protection, Research and Sanctuaries Act of 1972, as amended: and the inclusion of conditions in accordance with §325.4 of this part in all cases not required to be referred to the Chief of Engineers. Division engineers will refer the following applications to the Chief of Engineers for resolution:
- (1) When a referral is required by a written agreement between the head of a Federal agency and the Secretary of the Army;
- (2) When there is substantial doubt as to authority, law, regulations, or policies applicable to the proposed activity;
- (3) When higher authority requests the application be forwarded for decision: or

(4) When the division engineer is precluded by law or procedures required by law from taking final action on the application.

# § 325.9 Authority to determine jurisdiction.

District engineers are authorized to determine the area defined by the terms "navigable waters of the United States" and "waters of the United States" except:

- (a) When a determination of navigability is made pursuant to 33 CFR 329.14 (division engineers have this authority): or
- (b) When EPA makes a section 404 jurisdiction determination under its authority.

## §325.10 Publicity.

The district engineer will establish and maintain a program to assure that potential applicants for permits are informed of the requirements of this regulation and of the steps required to obtain permits for activities in waters of the United States or ocean waters. Whenever the district engineer becomes aware of plans being developed by either private or public entities which might require permits for implementation, he should advise the potential applicant in writing of the statutory requirements and the provisions of this regulation. Whenever the district engineer is aware of changes in Corps of Engineers regulatory jurisdiction, he will issue appropriate public notices.

APPENDIX A TO PART 325—PERMIT FORM AND SPECIAL CONDITIONS

## A. Permit Form

DEPARTMENT OF THE ARMY PERMIT

Permittee
Permit No.
Issuing Office

NOTE: The term "you" and its derivatives, as used in this permit, means the permittee or any future transferee. The term "this ofice" refers to the appropriate district or division office of the Corps of Engineers having jurisdiction over the permitted activity or the appropriate official of that office acting under the authority of the commanding officer.

You are authorized to perform work in accordance with the terms and conditions specified below.

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Project Description: (Describe the permitted activity and its intended use with references to any attached plans or drawings that are considered to be a part of the project description. Include a description of the types and quantities of dredged or fill materials to be discharged in jurisdictional waters.)

Project Location: (Where appropriate, provide the names of and the locations on the waters where the permitted activity and any off-site disposals will take place. Also, using name, distance, and direction, locate the permitted activity in reference to a nearby landmark such as a town or city.)

Permit Conditions:

General Conditions:

- 1. The time limit for completing the work authorized ends on \_\_\_\_\_. If you find that you need more time to complete the authorized activity, submit your request for a time extension to this office for consideration at least one month before the above date is reached.
- 2. You must maintain the activity authorized by this permit in good condition and in conformance with the terms and conditions of this permit. You are not relieved of this requirement if you abandon the permitted activity, although you may make a good faith transfer to a third party in compliance with General Condition 4 below. Should you wish to cease to maintain the authorized activity or should you desire to abandon it without a good faith transfer, you must obtain a modification of this permit from this office, which may require restoration of the area.
- 3. If you discover any previously unknown historic or archeological remains while accomplishing the activity authorized by this permit, you must immediately notify this office of what you have found. We will initiate the Federal and state coordination required to determine if the remains warrant a recovery effort or if the site is eligible for listing in the National Register of Historic Places.
- 4. If you sell the property associated with this permit, you must obtain the signature of the new owner in the space provided and forward a copy of the permit to this office to validate the transfer of this authorization.
- 5. If a conditioned water quality certification has been issued for your project, you must comply with the conditions specified in the certification as special conditions to this permit. For your convenience, a copy of the certification is attached if it contains such conditions.
- 6. You must allow representatives from this office to inspect the authorized activity at any time deemed necessary to ensure that it is being or has been accomplished in accordance with the terms and conditions of your permit.

Special Conditions: (Add special conditions as required in this space with reference to a continuation sheet if necessary.)

Further Information:

- 1. Congressional Authorities: You have been authorized to undertake the activity described above pursuant to:
- ( ) Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403).
- ( ) Section 404 of the Clean Water Act (33 U.S.C. 1344).
- ( ) Section 103 of the Marine Protection, Research and Sanctuaries Act of 1972 (33 U.S.C. 1413).
  - 2. Limits of this authorization.
- a. This permit does not obviate the need to obtain other Federal, state, or local authorizations required by law.
- b. This permit does not grant any property rights or exclusive privileges.
- c. This permit does not authorize any injury to the property or rights of others.
- d. This permit does not authorize interference with any existing or proposed Federal project.
- 3. Limits of Federal Liability. In issuing this permit, the Federal Government does not assume any liability for the following:
- a. Damages to the permitted project or uses thereof as a result of other permitted or unpermitted activities or from natural causes.
- b. Damages to the permitted project or uses thereof as a result of current or future activities undertaken by or on behalf of the United States in the public interest.
- c. Damages to persons, property, or to other permitted or unpermitted activities or structures caused by the activity authorized by this permit.
- d. Design or construction deficiencies associated with the permitted work.
- e. Damage claims associated with any future modification, suspension, or revocation of this permit.
- 4. Reliance on Applicant's Data: The determination of this office that issuance of this permit is not contrary to the public interest was made in reliance on the information you provided.
- 5. Reevaluation of Permit Decision. This office may reevaluate its decision on this permit at any time the circumstances warrant. Circumstances that could require a reevaluation include, but are not limited to, the following:
- a. You fail to comply with the terms and conditions of this permit.
- b. The information provided by you in support of your permit application proves to have been false, incomplete, or inaccurate (See 4 above).
- c. Significant new information surfaces which this office did not consider in reaching the original public interest decision.

Such a reevaluation may result in a determination that it is appropriate to use the

suspension, modification, and revocation procedures contained in 33 CFR 325.7 or enforcement procedures such as those contained in 33 CFR 326.4 and 326.5. The referenced enforcement procedures provide for the issuance of an administrative order requiring you to comply with the terms and conditions of your permit and for the initiation of legal action where appropriate. You will be required to pay for any corrective measures ordered by this office, and if you fail to comply with such directive, this office may in certain situations (such as those specified in 33 CFR 209.170) accomplish the corrective measures by contract or otherwise and bill you for the cost.

6. Extensions. General condition 1 establishes a time limit for the completion of the activity authorized by this permit. Unless there are circumstances requiring either a prompt completion of the authorized activity or a reevaluation of the public interest decision, the Corps will normally give favorable consideration to a request for an extension of this time limit.

Your signature below, as permittee, indicates that you accept and agree to comply with the terms and conditions of this permit.

#### (Permittee)

#### (Date)

This permit becomes effective when the Federal official, designated to act for the Secretary of the Army, has signed below.

#### (District Engineer)

## (Date)

When the structures or work authorized by this permit are still in existence at the time the property is transferred, the terms and conditions of this permit will continue to be binding on the new owner(s) of the property. To validate the transfer of this permit and the associated liabilities associated with compliance with its terms and conditions, have the transferee sign and date below.

### (Transferee)

# (Date)

B. Special Conditions. No special conditions will be preprinted on the permit form. The following and other special conditions should be added, as appropriate, in the space provided after the general conditions or on a referenced continuation sheet:

- 1. Your use of the permitted activity must not interfere with the public's right to free navigation on all navigable waters of the United States.
- 2. You must have a copy of this permit available on the vessel used for the authorized transportation and disposal of dredged material.
- 3. You must advise this office in writing, at least two weeks before you start maintenance dredging activities under the authority of this permit.
- 4. You must install and maintain, at your expense, any safety lights and signals prescribed by the United States Coast Guard (USCG), through regulations or otherwise, on your authorized facilities. The USCG may be reached at the following address and telephone number:

5. The condition below will be used when a Corps permit authorizes an artificial reef, an aerial transmission line, a submerged cable or pipeline, or a structure on the outer continental shelf.

National Ocean Service (NOS) has been notified of this authorization. You must notify NOS and this office in writing, at least two weeks before you begin work and upon completion of the activity authorized by this permit. Your notification of completion must include a drawing which certifies the location and configuration of the completed activity (a certified permit drawing may be used). Notifications to NOS will be sent to the following address: National Ocean Service, Office of Coast Survey, N/CS261, 1315 East West Highway, Silver Spring, Maryland 20910–3282.

6. The following condition should be used for every permit where legal recordation of the permit would be reasonably practicable and recordation could put a subsequent purchaser or owner of property on notice of permit conditions.

You must take the actions required to record this permit with the Registrar of Deeds or other appropriate official charged with the responsibility for maintaining records of title to or interest in real property.

[51 FR 41236, Nov. 13, 1986, as amended at 62 FR 26230, May 13, 1997]

APPENDIX B TO PART 325—NEPA IMPLE-MENTATION PROCEDURES FOR THE REGULATORY PROGRAM

- 1. Introduction
- 2. General
- 3. Development of Information and Data
- 4. Elimination of Duplication with State and Local Procedures
- 5. Public Involvement
- 6. Categorical Exclusions

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- 7. EA/FONSI Document.
- 8. Environmental Impact Statement—General
- 9. Organization and Content of Draft EISs
- 10. Notice of Intent
- 11. Public Hearing
- 12. Organization and Content of Final EIS
- 13. Comments Received on the Final EIS
- 14. EIS Supplement
- 15. Filing Requirements
- 16. Timing
- 17. Expedited Filing
- 18. Record of Decision
- 19. Predecision Referrals by Other Agencies
- 20. Review of Other Agencies' EISs
- 21. Monitoring
- 1. Introduction. In keeping with Executive Order 12291 and 40 CFR 1500.2, where interpretive problems arise in implementing this regulation, and consideration of all other factors do not give a clear indication of a reasonable interpretation, the interpretation (consistent with the spirit and intent of NEPA) which results in the least paperwork and delay will be used. Specific examples of ways to reduce paperwork in the NEPA process are found at 40 CFR 1500.4. Maximum advantage of these recommendations should be taken.
- 2. General. This Appendix sets forth implementing procedures for the Corps regulatory program. For additional guidance, see the Corps NEPA regulation 33 CFR part 230 and for general policy guidance, see the CEQ regulations 40 CFR 1500–1508.
- 3. Development of Information and Data. See 40 CFR 1506.5. The district engineer may require the applicant to furnish appropriate information that the district engineer considers necessary for the preparation of an Environmental Assessment (EA) or Environmental Impact Statement (EIS). See also 40 CFR 1502.22 regarding incomplete or unavailable information.
- 4. Elimination of Duplication with State and Local Procedures. See 40 CFR 1506.2.
- 5. Public Involvement. Several paragraphs of this appendix (paragraphs 7, 8, 11, 13, and 19) provide information on the requirements for district engineers to make available to the public certain environmental documents in accordance with 40 CFR 1506.6.
- 6. Categorical Exclusions—a. General. Even though an EA or EIS is not legally mandated for any Federal action falling within one of the "categorical exclusions," that fact does not exempt any Federal action from procedural or substantive compliance with any other Federal law. For example, compliance with the Endangered Species Act, the Clean Water Act, etc., is always mandatory, even for actions not requiring an EA or EIS. The following activities are not considered to be major Federal actions significantly affecting the quality of the human environment and are therefore categorically excluded from NEPA documentation:

- (1) Fixed or floating small private piers, small docks, boat hoists and boathouses.
- (2) Minor utility distribution and collection lines including irrigation;
- (3) Minor maintenance dredging using existing disposal sites;
- (4) Boat launching ramps;
- (5) All applications which qualify as letters of permission (as described at 33 CFR 325.5(b)(2)).
- b. Extraordinary Circumstances. District engineers should be alert for extraordinary circumstances where normally excluded actions could have substantial environmental effects and thus require an EA or EIS. For a period of one year from the effective data of these regulations, district engineers should maintain an information list on the type and number of categorical exclusion actions which, due to extraordinary circumstances, triggered the need for an EA/FONSI or EIS. If a district engineer determines that a categorical exclusion should be modified, the information will be furnished to the division engineer who will review and analyze the actions and circumstances to determine if there is a basis for recommending a modification to the list of categorical exclusions. HQUSACE (CECW-OR) will review recommended changes for Corps-wide consistency and revise the list accordingly.
- 7. EA/FONSI Document. (See 40 CFR 1508.9 and 1508.13 for definitions)—a. Environmental Assessment (EA) and Findings of No Significant Impact (FONSI). The EA should normally be combined with other required documents (EA/404(b)(1)/SOF/FONSI). "EA" as used throughout this Appendix normally refers to this combined document. The district engineer should complete an EA as soon as practicable after all relevant information is available (i.e., after the comment period for the public notice of the permit application has expired) and when the EA is a separate document it must be completed prior to completion of the statement of finding (SOF). When the EA confirms that the impact of the applicant's proposal is not significant and there are no "unresolved conflicts concerning alternative uses of available resources \* \* \* \* (section 102(2)(E) of NEPA), and the proposed activity is a "water dependent" activity as defined in 40 CFR 230.10(a)(3), the EA need not include a discussion on alternatives. In all other cases where the district engineer determines that there are unresolved conflicts concerning alternative uses of available resources, the EA shall include a discussion of the reasonable alternatives which are to be considered by the ultimate decision-maker. The decision options available to the Corps, which embrace all of the applicant's alternatives, are issue the permit, issue with modifications or deny the permit. Modifications are limited to those project modifications within the

scope of established permit conditioning policy (See 33 CFR 325.4). The decision option to deny the permit results in the "no action" alternative (i.e., no activity requiring a Corps permit). The combined document normally should not exceed 15 pages and shall conclude with a FONSI (See 40 CFR 1508.13) or a determination that an EIS is required. The district engineer may delegate the signing of the NEPA document. Should the EA demonstrate that an EIS is necessary, the district engineer shall follow the procedures outlined in paragraph 8 of this Appendix. In those cases where it is obvious an EIS is required, an EA is not required. However, the district engineer should document his reasons for requiring an EIS.

b. Scope of Analysis. (1) In some situations, a permit applicant may propose to conduct a specific activity requiring a Department of the Army (DA) permit (e.g., construction of a pier in a navigable water of the United States) which is merely one component of a larger project (e.g., construction of an oil refinery on an upland area). The district engineer should establish the scope of the NEPA document (e.g., the EA or EIS) to address the impacts of the specific activity requiring a DA permit and those portions of the entire project over which the district engineer has sufficient control and responsibility to warrant Federal review.

(2) The district engineer is considered to have control and responsibility for portions of the project beyond the limits of Corps jurisdiction where the Federal involvement is sufficient to turn an essentially private action into a Federal action. These are cases where the environmental consequences of the larger project are essentially products of the Corps permit action.

Typical factors to be considered in determining whether sufficient "control and responsibility" exists include:

- (i) Whether or not the regulated activity comprises "merely a link" in a corridor type project (e.g., a transportation or utility transmission project).
- (ii) Whether there are aspects of the upland facility in the immediate vicinity of the regulated activity which affect the location and configuration of the regulated activity.
- (iii) The extent to which the entire project will be within Corps jurisdiction.
- (iv) The extent of cumulative Federal control and responsibility.

A. Federal control and responsibility will include the portions of the project beyond the limits of Corps jurisdiction where the cumulative Federal involvement of the Corps and other Federal agencies is sufficient to grant legal control over such additional portions of the project. These are cases where the environmental consequences of the additional portions of the projects are essentially products of Federal financing, assistance, direction, regulation, or approval (not includ-

ing funding assistance solely in the form of general revenue sharing funds, with no Federal agency control over the subsequent use of such funds, and not including judicial or administrative civil or criminal enforcement actions).

B. In determining whether sufficient cumulative Federal involvement exists to expand the scope of Federal action the district engineer should consider whether other Federal agencies are required to take Federal action under the Fish and Wildlife Coordination Act (16 U.S.C. 661 et seq.), the National Historic Preservation Act of 1966 (16 U.S.C. 470 et seq.), the Endangered Species Act of 1973 (16 U.S.C. 1531 et seq.), Executive Order 11990, Protection of Wetlands, (42 U.S.C. 4321 91977), and other environmental review laws and executive orders.

C. The district engineer should also refer to paragraphs 8(b) and 8(c) of this appendix for guidance on determining whether it should be the lead or a cooperating agency in these situations.

These factors will be added to or modified through guidance as additional field experience develops.

(3) Examples: If a non-Federal oil refinery, electric generating plant, or industrial facility is proposed to be built on an upland site and the only DA permit requirement relates to a connecting pipeline, supply loading terminal or fill road, that pipeline, terminal or fill road permit, in and of itself, normally would not constitute sufficient overall Federal involvement with the project to justify expanding the scope of a Corps NEPA document to cover upland portions of the facility beyond the structures in the immediate vicinity of the regulated activity that would effect the location and configuration of the regulated activity.

Similarly, if an applicant seeks a DA permit to fill waters or wetlands on which other construction or work is proposed, the control and responsibility of the Corps, as well as its overall Federal involvement would extend to the portions of the project to be located on the permitted fill. However, the NEPA review would be extended to the entire project, including portions outside waters of the United States, only if sufficient Federal control and responsibility over the entire project is determined to exist; that is, if the regulated activities, and those activities involving regulation, funding, etc. by other Federal agencies, comprise a substantial portion of the overall project. In any case, once the scope of analysis has been defined, the NEPA analysis for that action should include direct, indirect and cumulative impacts on all Federal interests within the purview of the NEPA statute. The district engineer should, whenever practicable, incorporate by reference and rely upon the reviews of other Federal and State agencies.

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For those regulated activities that comprise merely a link in a transportation or utility transmission project, the scope of analysis should address the Federal action, *i.e.*, the specific activity requiring a DA permit and any other portion of the project that is within the control or responsibility of the Corps of Engineers (or other Federal agencies).

For example, a 50-mile electrical transmission cable crossing a 1 1/4 mile wide river that is a navigable water of the United States requires a DA permit. Neither the origin and destination of the cable nor its route to and from the navigable water, except as the route applies to the location and configuration of the crossing, are within the control or responsibility of the Corps of Engineers. Those matters would not be included in the scope of analysis which, in this case, would address the impacts of the specific cable crossing.

Conversely, for those activities that require a DA permit for a major portion of a transportation or utility transmission project, so that the Corps permit bears upon the origin and destination as well as the route of the project outside the Corps regulatory boundaries, the scope of analysis should include those portions of the project outside the boundaries of the Corps section 10/404 regulatory jurisdiction. To use the same example, if 30 miles of the 50-mile transmission line crossed wetlands or other "waters of the United States," the scope of analysis should reflect impacts of the whole 50-mile transmission line.

For those activities that require a DA permit for a major portion of a shoreside facility, the scope of analysis should extend to upland portions of the facility. For example, a shipping terminal normally requires dredging, wharves, bulkheads, berthing areas and disposal of dredged material in order to function. Permits for such activities are normally considered sufficient Federal control and responsibility to warrant extending the scope of analysis to include the upland portions of the facility.

In all cases, the scope of analysis used for analyzing both impacts and alternatives should be the same scope of analysis used for analyzing the benefits of a proposal.

- 8. Environmental Impact Statement—General—a. Determination of Lead and Cooperating Agencies. When the district engineer determines that an EIS is required, he will contact all appropriate Federal agencies to determine their respective role(s), i.e., that of lead agency or cooperating agency.
- b. Corps as Lead Agency. When the Corps is lead agency, it will be responsible for managing the EIS process, including those portions which come under the jurisdiction of other Federal agencies. The district engineer is authorized to require the applicant to furnish appropriate information as discussed in

paragraph 3 of this appendix. It is permissable for the Corps to reimburse, under agreement, staff support from other Federal agencies beyond the immediate jurisdiction of those agencies.

c. Corps as Cooperating Agency. If another agency is the lead agency as set forth by the CEQ regulations (40 CFR 1501.5 and 1501.6(a) and 1508.16), the district engineer will coordinate with that agency as a cooperating agency under 40 CFR 1501.6(b) and 1508.5 to insure that agency's resulting EIS may be adopted by the Corps for purposes of exercising its regulatory authority. As a cooperating agency the Corps will be responsible to the lead agency for providing environmental information which is directly related to the regulatory matter involved and which is required for the preparation of an EIS. This in no way shall be construed as lessening the district engineer's ability to request the applicant to furnish appropriate information as discussed in paragraph 3 of this appendix.

When the Corps is a cooperating agency because of a regulatory responsibility, the district engineer should, in accordance with 40 CFR 1501.6(b)(4), "make available staff support at the lead agency's request" to enhance the latter's interdisciplinary capability provided the request pertains to the Corps regulatory action covered by the EIS, to the extent this is practicable. Beyond this, Corps staff support will generally be made available to the lead agency to the extent practicable within its own responsibility and available resources. Any assistance to a lead agency beyond this will normally be by written agreement with the lead agency providing for the Corps expenses on a cost reimbursable basis. If the district engineer believes a public hearing should be held and another agency is lead agency, the district engineer should request such a hearing and provide his reasoning for the request. The district engineer should suggest a joint hearing and offer to take an active part in the hearing and ensure coverage of the Corps concerns.

- d. Scope of Analysis. See paragraph 7b.
- e. Scoping Process. Refer to 40 CFR 1501.7 and 33 CFR 230.12.
- f. Contracting. See 40 CFR 1506.5.
- (1) The district engineer may prepare an EIS, or may obtain information needed to prepare an EIS, either with his own staff or by contract. In choosing a contractor who reports directly to the district engineer, the procedures of 40 CFR 1506.5(c) will be followed
- (2) Information required for an EIS also may be furnished by the applicant or a consultant employed by the applicant. Where this approach is followed, the district engineer will (i) advise the applicant and/or his consultant of the Corps information requirements, and (ii) meet with the applicant and/

or his consultant from time to time and provide him with the district engineer's views regarding adequacy of the data that are being developed (including how the district engineer will view such data in light of any possible conflicts of interest).

The applicant and/or his consultant may accept or reject the district engineer's guidance. The district engineer, however, may after specifying the information in contention, require the applicant to resubmit any previously submitted data which the district engineer considers inadequate or inaccurate. In all cases, the district engineer should document in the record the Corps independent evaluation of the information and its accuracy, as required by 40 CFR 1506.5(a).

- g. Change in EIS Determination. If it is determined that an EIS is not required after a notice of intent has been published, the district engineer shall terminate the EIS preparation and withdraw the notice of intent. The district engineer shall notify in writing the appropriate division engineer; HQUSACE (CECW-OR); the appropriate EPA regional administrator, the Director, Office of Federal Activities (A-104), EPA, 401 M Street SW., Washington, DC 20460 and the public of the determination.
- h. Time Limits. For regulatory actions, the district engineer will follow 33 CFR 230.17(a) unless unusual delays caused by applicant inaction or compliance with other statutes require longer time frames for EIS preparation. At the outset of the EIS effort, schedule milestones will be developed and made available to the applicant and the public. If the milestone dates are not met the district engineer will notify the applicant and explain the reason for delay.
- 9. Organization and Content of Draft EISs—a. General. This section gives detailed information for preparing draft EISs. When the Corps is the lead agency, this draft EIS format and these procedures will be followed. When the Corps is one of the joint lead agencies, the joint lead agencies will mutually decide which agency's format and procedures will be followed
- b. Format—(1)  $Cover\ Sheet$ . (a) Ref. 40 CFR 1502.11.
- (b) The "person at the agency who can supply further information" (40 CFR 1502.11(c) is the project manager handling that permit application.
- (c) The cover sheet should identify the EIS as a Corps permit action and state the authorities (sections 9, 10, 404, 103, etc.) under which the Corps is exerting its jurisdiction.
- (2) Summary. In addition to the requirements of 40 CFR 1502.12, this section should identify the proposed action as a Corps permit action stating the authorities (sections 9, 10, 404, 103, etc.) under which the Corps is exerting its jurisdiction. It shall also summarize the purpose and need for the proposed

action and shall briefly state the beneficial/adverse impacts of the proposed action.

- (3) Table of Contents.
- (4) Purpose and Need, See 40 CFR 1502.13, If the scope of analysis for the NEPA document (see paragraph 7b) covers only the proposed specific activity requiring a Department of the Army permit, then the underlying purpose and need for that specific activity should be stated. (For example, "The purpose and need for the pipe is to obtain cooling water from the river for the electric generating plant.") If the scope of analysis covers a more extensive project, only part of which may require a DA permit, then the underlying purpose and need for the entire project should be stated. (For example, "The purpose and need for the electric generating plant is to provide increased supplies of electricity to the (named) geographic area.") Normally, the applicant should be encouraged to provide a statement of his proposed activity's purpose and need from his perspective (for example, "to construct an electric generating plant"). However, whenever the NEPA document's scope of analysis renders it appropriate, the Corps also should consider and express that activity's underlying purpose and need from a public interest perspective (to use that same example, "to meet the public's need for electric energy"). Also, while generally focusing on the applicant's statement, the Corps, will in all cases, exercise independent judgment in defining the purpose and need for the project from both the applicant's and the public's perspective.
- (5) Alternatives. See 40 CFR 1502.14. The Corps is neither an opponent nor a proponent of the applicant's proposal; therefore, the applicant's final proposal will be identified as the "applicant's preferred alternative" in the final EIS. Decision options available to the district engineer, which embrace all of the applicant's alternatives, are issue the permit, issue with modifications or conditions or deny the permit.
- (a) Only reasonable alternatives need be considered in detail, as specified in 40 CFR 1502.14(a). Reasonable alternatives must be those that are feasible and such feasibility must focus on the accomplishment of the underlying purpose and need (of the applicant or the public) that would be satisfied by the proposed Federal action (permit issuance). The alternatives analysis should be thorough enough to use for both the public interest review and the 404(b)(1) guidelines (40 CFR part 230) where applicable. Those alternatives that are unavailable to the applicant, whether or not they require Federal action (permits), should normally be included in the analysis of the no-Federal-action (denial) alternative. Such alternatives should be evaluated only to the extent necessary to allow a complete and objective evaluation of the public interest and a fully informed decision regarding the permit application.

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- (b) The "no-action" alternative is one which results in no construction requiring a Corps permit. It may be brought by (1) the applicant electing to modify his proposal to eliminate work under the jurisdiction of the Corps or (2) by the denial of the permit. District engineers, when evaluating this alternative, should discuss, when appropriate, the consequences of other likely uses of a project site, should the permit be denied.
- (c) The EIS should discuss geographic alternatives, e.g., changes in location and other site specific variables, and functional alternatives, e.g., project substitutes and design modifications.
- (d) The Corps shall not prepare a cost-benefit analysis for projects requiring a Corps permit. 40 CFR 1502.23 states that the weighing of the various alternatives need not be displayed in a cost-benefit analysis and "\* \* \* should not be when there are important qualitative considerations." The EIS should, however, indicate any cost considerations that are likely to be relevant to a decision.
- (e) Mitigation is defined in 40 CFR 1508.20, and Federal action agencies are directed in 40 CFR 1502.14 to include appropriate mitigation measures. Guidance on the conditioning of permits to require mitigation is in 33 CFR 320.4(r) and 325.4. The nature and extent of mitigation conditions are dependent on the results of the public interest review in 33 CFR 320.4.
- (6) Affected Environment. See Ref. 40 CFR 1502.15.
- (7) Environmental Consequences. See Ref. 40 CFR 1502.16.
- (8) List of Preparers. See Ref. 40 CFR 1502.17. (9) Public Involvement. This section should

list the dates and nature of all public notices, scoping meetings and public hearings and include a list of all parties notified.

- (10) Appendices. See 40 CFR 1502.18. Appendices should be used to the maximum extent practicable to minimize the length of the main text of the EIS. Appendices normally should not be circulated with every copy of the EIS, but appropriate appendices should be provided routinely to parties with special interest and expertise in the particular subject.
- (11) Index. The Index of an EIS, at the end of the document, should be designed to provide for easy reference to items discussed in the main text of the EIS.
- 10. Notice of Intent. The district engineer shall follow the guidance in 33 CFR part 230, Appendix C in preparing a notice of intent to prepare a draft EIS for publication in the FEDERAL REGISTER.
- 11. Public Hearing. If a public hearing is to be held pursuant to 33 CFR part 327 for a permit application requiring an EIS, the actions analyzed by the draft EIS should be considered at the public hearing. The district engineer should make the draft EIS available to

- the public at least 15 days in advance of the hearing. If a hearing request is received from another agency having jurisdiction as provided in 40 CFR 1506.6(c)(2), the district engineer should coordinate a joint hearing with that agency whenever appropriate.
- 12. Organization and Content of Final EIS. The organization and content of the final EIS including the abbreviated final EIS procedures shall follow the guidance in 33 CFR 230.14(a).
- 13. Comments Received on the Final EIS. For permit cases to be decided at the district level, the district engineer should consider all incoming comments and provide responses when substantive issues are raised which have not been addressed in the final EIS. For permit cases decided at higher authority, the district engineer shall forward the final EIS comment letters together with appropriate responses to higher authority along with the case. In the case of a letter recommending a referral under 40 CFR part 1504, the district engineer will follow the guidance in paragraph 19 of this appendix.
  - 14. EIS Supplement. See 33 CFR 230.13(b).
- 15. Filing Requirements. See 40 CFR 1506.9. Five (5) copies of EISs shall be sent to Director, Office of Federal Activities (A-104), Environmental Protection Agency, 401 M Street SW., Washington, DC 20460. The official review periods commence with EPA's publication of a notice of availability of the draft or final EISs in the FEDERAL REGISTER. Generally, this notice appears on Friday of each week. At the same time they are mailed to EPA for filing, one copy of each draft or final EIS, or EIS supplement should be mailed to HQUSACE (CECW-OR) WASH DC 20314-1000.
- 16. Timing. 40 CFR 1506.10 describes the timing of an agency action when an EIS is involved
- 17. Expedited Filing. 40 CFR 1506.10 provides information on allowable time reductions and time extensions associated with the EIS process. The district engineer will provide the necessary information and facts to HQUSACE (CECW-RE) WASH DC 20314-1000 (with copy to CECW-OR) for consultation with EPA for a reduction in the prescribed review periods.
- 18. Record of Decision. In those cases involving an EIS, the statement of findings will be called the record of decision and shall incorporate the requirements of 40 CFR 1505.2. The record of decision is not to be included when filing a final EIS and may not be signed until 30 days after the notice of availability of the final EIS is published in the FEDERAL REGISTER. To avoid duplication, the record of decision may reference the EIS.
- 19. Predecision Referrals by Other Agencies. See 40 CFR part 1504. The decisionmaker should notify any potential referring Federal agency and CEQ of a final decision if it is contrary to the announced position of a potential referring agency. (This pertains to a

NEPA referral, not a 404(q) referral under the Clean Water Act. The procedures for a 404(q) referral are outlined in the 404(q) Memoranda of Agreement. The potential referring agency will then have 25 calendar days to refer the case to CEQ under 40 CFR part 1504. Referrals will be transmitted through division to CECW-RE for further guidance with an information copy to CECW-OR.

20. Review of Other Agencies' EISs. District engineers should provide comments directly to the requesting agency specifically related to the Corps jurisdiction by law or special expertise as defined in 40 CFR 1508.15 and 1508.26 and identified in Appendix II of CEQ regulations (49 FR 49750, December 21, 1984). If the district engineer determines that another agency's draft EIS which involves a Corps permit action is inadequate with respect to the Corps permit action, the district engineer should attempt to resolve the differences concerning the Corps permit action prior to the filing of the final EIS by the other agency. If the district engineer finds that the final EIS is inadequate with respect to the Corps permit action, the district engineer should incorporate the other agency's final EIS or a portion thereof and prepare an appropriate and adequate NEPA document to address the Corps involvement with the proposed action. See 33 CFR 230.21 for guidance. The agency which prepared the original EIS should be given the opportunity to provide additional information to that contained in the EIS in order for the Corps to have all relevant information available for a sound decision on the permit.

21. Monitoring. Monitoring compliance with permit requirements should be carried out in accordance with 33 CFR 230.15 and with 33 CFR part 325.

[53 FR 3134, Feb. 3, 1988]

APPENDIX C TO PART 325—PROCEDURES FOR THE PROTECTION OF HISTORIC PROPERTIES

- 1. Definitions
- 2. General Policy
- 3. Initial Review
- 4. Public Notice
- 5. Investigations
- 6. Eligibility Determinations
- 7. Assessing Effects
- 8. Consultation
- 9. ACHP Review and Comment
- ${\bf 10.\ District\ Engineer\ Decision}$
- 11. Historic Properties Discovered During Construction
- 12. Regional General Permits
- 13. Nationwide General Permits
- 14. Emergency Procedures
- 15. Criteria of Effect and Adverse Effect

#### 1. Definitions

- a. Designated historic property is a historic property listed in the National Register of Historic Places (National Register) or which has been determined eligible for listing in the National Register pursuant to 36 CFR part 63. A historic property that, in both the opinion of the SHPO and the district engineer, appears to meet the criteria for inclusion in the National Register will be treated as a "designated historic property."
- b. Historic property is a property which has historical importance to any person or group. This term includes the types of districts, sites, buildings, structures or objects eligible for inclusion, but not necessarily listed, on the National Register.
- c. Certified local government is a local government certified in accordance with section 101(c)(1) of the NHPA (See 36 CFR part 61).
- d. The term "criteria for inclusion in the National Register" refers to the criteria published by the Department of Interior at 36 CFR 60 4
- e. An "effect" on a "designated historic property" occurs when the undertaking may alter the characteristics of the property that qualified the property for inclusion in the National Register. Consideration of effects on "designated historic properties" includes indirect effects of the undertaking. The criteria for effect and adverse effect are described in Paragraph 15 of this appendix.
- f. The term "undertaking" as used in this appendix means the work, structure or discharge that requires a Department of the Army permit pursuant to the Corps regulations at 33 CFR 320-334.
  - g. Permit area.
- (1) The term "permit area" as used in this appendix means those areas comprising the waters of the United States that will be directly affected by the proposed work or structures and uplands directly affected as a result of authorizing the work or structures. The following three tests must all be satisfied for an activity undertaken outside the waters of the United States to be included within the "permit area":
- (i) Such activity would not occur but for the authorization of the work or structures within the waters of the United States;
- (ii) Such activity must be integrally related to the work or structures to be authorized within waters of the United States. Or, conversely, the work or structures to be authorized must be essential to the completeness of the overall project or program; and
- (iii) Such activity must be directly associated (first order impact) with the work or structures to be authorized
- (2) For example, consider an application for a permit to construct a pier and dredge an access channel so that an industry may be established and operated on an upland area.

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(i) Assume that the industry requires the access channel and the pier and that without such channel and pier the project would not be feasible. Clearly then, the industrial site, even though upland, would be within the "permit area." It would not be established "but for" the access channel and pier; it also is integrally related to the work and structure to be authorized; and finally it is directly associated with the work and structure to be authorized. Similarly, all three tests are satisfied for the dredged material disposal site and it too is in the "permit area" even if located on uplands.

(ii) Consider further that the industry, if established, would cause local agencies to extend water and sewer lines to service the area of the industrial site. Assume that the extension would not itself involve the waters of the United States and is not solely the result of the industrial facility. The extensions would not be within the "permit area" because they would not be directly associated with the work or structure to be authorized.

(iii) Now consider that the industry, if established, would require increased housing for its employees, but that a private developer would develop the housing. Again, even if the housing would not be developed but for the authorized work and structure, the housing would not be within the permit area because it would not be directly associated with or integrally related to the work or structure to be authorized.

(3) Consider a different example. This time an industry will be established that requires no access to the navigable waters for its operation. The plans for the facility, however, call for a recreational pier with an access channel. The pier and channel will be used for the company-owned yacht and employee recreation. In the example, the industrial site is not included within the permit area. Only areas of dredging, dredged material disposal, and pier construction would be within the permit area.

(4) Lastly, consider a linear crossing of the waters of the United States; for example, by a transmission line, pipeline, or highway.

(i) Such projects almost always can be undertaken without Corps authorization, if they are designed to avoid affecting the waters of the United States. Corps authorization is sought because it is less expensive or more convenient for the applicant to do so than to avoid affecting the waters of the United States. Thus the "but for" test is not met by the entire project right-of-way. The 'same undertaking' and "integral relationship" tests are met, but this is not sufficient to make the whole right-of-way part of the permit area. Typically, however, some portion of the right-of-way, approaching the crossing, would not occur in its given configuration "but for" the authorized activity. This portion of the right-of-way, whose location is determined by the location of the crossing, meets all three tests and hence is part of the permit area.

(ii) Accordingly, in the case of the linear crossing, the permit area shall extend in either direction from the crossing to that point at which alternative alignments leading to reasonable alternative locations for the crossing can be considered and evaluated. Such a point may often coincide with the physical feature of the waterbody to be crossed, for example, a bluff, the limit of the flood plain, a vegetational change, etc., or with a jurisdictional feature associated with the waterbody, for example, a zoning change, easement limit, etc., although such features should not be controlling in selecting the limits of the permit area.

#### 2. General Policy

This appendix establishes the procedures to be followed by the U.S. Army Corps of Engineers (Corps) to fulfill the requirements set forth in the National Historic Preservation Act (NHPA), other applicable historic preservation laws, and Presidential directives as they relate to the regulatory program of the Corps of Engineers (33 CFR parts 320–334).

a. The district engineer will take into account the effects, if any, of proposed undertakings on historic properties both within and beyond the waters of the U.S. Pursuant to section 110(f) of the NHPA, the district engineer, where the undertaking that is the subject of a permit action may directly and adversely affect any National Historic Landmark, shall, to the maximum extent possible, condition any issued permit as may be necessary to minimize harm to such landmark.

b. In addition to the requirements of the NHPA, all historic properties are subject to consideration under the National Environmental Policy Act, (33 CFR part 325, appendix B), and the Corps' public interest review requirements contained in 33 CFR 320.4. Therefore, historic properties will be included as a factor in the district engineer's decision on a permit application.

c. In processing a permit application, the district engineer will generally accept for Federal or Federally assisted projects the Federal agency's or Federal lead agency's compliance with the requirements of the NHPA

d. If a permit application requires the preparation of an Environmental Impact Statement (EIS) pursuant to the National Environmental Policy Act, the draft EIS will contain the information required by paragraph 9.a. below. Furthermore, the SHPO and the ACHP will be given the opportunity to participate in the scoping process and to comment on the Draft and Final EIS.

e. During pre-application consultations with a prospective applicant the district engineer will encourage the consideration of

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historic properties at the earliest practical time in the planning process.

f. This appendix is organized to follow the Corps standard permit process and to indicate how historic property considerations are to be addressed during the processing and evaluating of permit applications. The procedures of this Appendix are not intended to diminish the full consideration of historic properties in the Corps regulatory program. Rather, this appendix is intended to provide for the maximum consideration of historic properties within the time and jurisdictional constraints of the Corps regulatory program. The Corps will make every effort to provide information on historic properties and the effects of proposed undertakings on them to the public by the public notice within the time constraints required by the Clean Water Act. Within the time constraints of applicable laws, executive orders, and regulations, the Corps will provide the maximum coordination and comment opportunities to interested parties especially the SHPO and ACHP. The Corps will discuss with and encourage the applicant to avoid or minimize effects on historic properties. In reaching its decisions on permits, the Corps will adhere to the goals of the NHPA and other applicable laws dealing with historic properties.

#### 3. Initial Review

- a. Upon receipt of a completed permit application, the district engineer will consult district files and records, the latest published version(s) of the National Register, lists of properties determined eligible, and other appropriate sources of information to determine if there are any designated historic properties which may be affected by the proposed undertaking. The district engineer will also consult with other appropriate sources of information for knowledge of undesignated historic properties which may be affected by the proposed undertaking. The district engineer will establish procedures (e.g., telephone calls) to obtain supplemental information from the SHPO and other appropriate sources. Such procedures shall be accomplished within the time limits specified in this appendix and 33 CFR part 325.
- b. In certain instances, the nature, scope, and magnitude of the work, and/or structures to be permitted may be such that there is little likelihood that a historic property exists or may be affected. Where the district engineer determines that such a situation exists, he will include a statement to this effect in the public notice. Three such situations are:
- (1) Areas that have been extensively modified by previous work. In such areas, historic properties that may have at one time existed within the permit area may be presumed to have been lost unless specific information indicates the presence of such a property (e.g., a shipwreck).

- (2) Areas which have been created in modern times. Some recently created areas, such as dredged material disposal islands, have had no human habitation. In such cases, it may be presumed that there is no potential for the existence of historic properties unless specific information indicates the presence of such a property.
- (3) Certain types of work or structures that are of such limited nature and scope that there is little likelihood of impinging upon a historic property even if such properties were to be present within the affected area.
- c. If, when using the pre-application procedures of 33 CFR 325.1(b), the district engineer believes that a designated historic property may be affected, he will inform the prospective applicant for consideration during project planning of the potential applicability of the Secretary of the Interior's Standards and Guidelines for Archeology and Historic Preservation (48 FR 44716). The district engineer will also inform the prospective applicant that the Corps will consider any effects on historic properties in accordance with this appendix.
- d. At the earliest practical time the district engineer will discuss with the applicant measures or alternatives to avoid or minimize effects on historic properties.

#### 4. Public Notice.

- a. Except as specified in subparagraph 4.c., the district engineer's current knowledge of the presence or absence of historic properties and the effects of the undertaking upon these properties will be included in the public notice. The public notice will be sent to the SHPO, the regional office of the National Park Service (NPS), certified local governments (see paragraph (1.c.) and Indian tribes, and interested citizens. If there are designated historic properties which reasonably may be affected by the undertaking or if there are undesignated historic properties within the affected area which the district engineer reasonably expects to be affected by the undertaking and which he believes meet the criteria for inclusion in the National Register, the public notice will also be sent to the ACHP.
- b. During permit evaluation for newly designated historic properties or undesignated historic properties which reasonably may be affected by the undertaking and which have been newly identified through the public interest review process, the district engineer will immediately inform the applicant, the SHPO, the appropriate certified local government and the ACHP of the district engineer's current knowledge of the effects of the undertaking upon these properties. Commencing from the date of the district engineer's letter, these entities will be given 30 days to submit their comments.
- c. Locational and sensitive information related to archeological sites is excluded from

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the Freedom of Information Act (Section 304 of the NHPA and Section 9 of ARPA). If the district engineer or the Secretary of the Interior determine that the disclosure of information to the public relating to the location or character of sensitive historic resources may create a substantial risk of harm, theft, or destruction to such resources or to the area or place where such resources are located, then the district engineer will not include such information in the public notice nor otherwise make it available to the public. Therefore, the district engineer will furnish such information to the ACHP and the SHPO by separate notice.

#### 5. Investigations

- a. When initial review, addition submissions by the applicant, or response to the public notice indicates the existence of a potentially eligible property, the district engineer shall examine the pertinent evidence to determine the need for further investigation. The evidence must set forth specific reasons for the need to further investigate within the permit area and may consist of:
- (1) Specific information concerning properties which may be eligible for inclusion in the National Register and which are known to exist in the vicinity of the project; and
- (2) Specific information concerning known sensitive areas which are likely to yield resources eligible for inclusion in the National Register, particularly where such sensitive area determinations are based upon data collected from other, similar areas within the general vicinity.
- b. Where the scope and type of work proposed by the applicant or the evidence presented leads the district engineer to conclude that the chance of disturbance by the undertaking to any potentially eligible historic property is too remote to justify further investigation, he shall so advise the reporting party and the SHPO.
- c. If the district engineer's review indicates that an investigation for the presence of potentially eligible historic properties on the upland locations of the permit area (see paragraph 1.g.) is justified, the district engineer will conduct or cause to be conducted such an investigation. Additionally, if the notification indicates that a potentially eligible historic property may exist within waters of the U.S., the district engineer will conduct or cause to be conducted an investigation to determine whether this property may be eligible for inclusion in the National Register. Comments or information of a general nature will not be considered as sufficient evidence to warrant an investigation.
- d. In addition to any investigations conducted in accordance with paragraph 6.a. above, the district engineer may conduct or cause to be conducted additional investigations which the district engineer determines are essential to reach the public interest de-

cision . As part of any site visit, Corps personnel will examine the permit area for the presence of potentially eligible historic properties. The Corps will notify the SHPO, if any evidence is found which indicates the presence of potentially eligible historic properties.

- e. As determined by the district engineer, investigations may consist of any of the following: further consultations with the SHPO, the State Archeologist, local governments, Indian tribes, local historical and archeological societies, university archeologists, and others with knowledge and expertise in the identification of historical, archeological, cultural and scientific resources; field examinations; and archeological testing. In most cases, the district engineer will require, in accordance with 33 CFR 325.1(e), that the applicant conduct the investigation at his expense and usually by third party contract.
- f. The Corps of Engineers' responsibilities to seek eligibility determinations for potentially eligible historic properties is limited to resources located within waters of the U.S. that are directly affected by the undertaking. The Corps responsibilities to identify potentially eligible historic properties is limited to resources located within the permit area that are directly affected by related upland activities. The Corps is not responsible for identifying or assessing potentially eligible historic properties outside the permit area, but will consider the effects of undertakings on any known historic properties that may occur outside the permit area.

#### 6. Eligibility determinations

- a. For a historic property within waters of the U.S. that will be directly affected by the undertaking the district engineer will, for the purposes of this Appendix and compliance with the NHPA:
- (1) Treat the historic property as a "designated historic property," if both the SHPO and the district engineer agree that it is eligible for inclusion in the National Register; or
- (2) Treat the historic property as not eligible, if both the SHPO and the district engineer agree that it is not eligible for inclusion in the National Register; or
- (3) Request a determination of eligibility from the Keeper of the National Register in accordance with applicable National Park Service regulations and notify the applicant, if the SHPO and the district engineer disagree or the ACHP or the Secretary of the Interior so request. If the Keeper of the National Register determines that the resources are not eligible for listing in the National Register or fails to respond within 45 days of receipt of the request, the district engineer may proceed to conclude his action on the permit application.

- b. For a historic property outside of waters of the U.S. that will be directly affected by the undertaking the district engineer will, for the purposes of this appendix and compliance with the NHPA:
- (1) Treat the historic property as a "designated historic property," if both the SHPO and the district engineer agree that it is eligible for inclusion in the National Register; or
- (2) Treat the historic property as not eligible, if both the SHPO and the district engineer agree that it is not eligible for inclusion in the National Register; or
- (3) Treat the historic property as not eligible unless the Keeper of the National Register determines it is eligible for or lists it on the National Register. (See paragraph 6.c. below.)
- c. If the district engineer and the SHPO do not agree pursuant to paragraph 6.b.(1) and the SHPO notifies the district engineer that it is nominating a potentially eligible historic property for the National Register that may be affected by the undertaking, the district engineer will wait a reasonable period of time for that determination to be made before concluding his action on the permit. Such a reasonable period of time would normally be 30 days for the SHPO to nominate the historic property plus 45 days for the Keeper of the National Register to make such determination. The district engineer will encourage the applicant to cooperate with the SHPO in obtaining the information necessary to nominate the historic property.

#### 7. Assessing Effects

- a. Applying the Criteria of Effect and Adverse Effect. During the public notice comment period or within 30 days after the determination or discovery of a designated history property the district engineer will coordinate with the SHPO and determine if there is an effect and if so, assess the effect. (See Paragraph 15.)
- b. No Effect. If the SHPO concurs with the district engineer's determination of no effect or fails to respond within 15 days of the district engineer's notice to the SHPO of a no effect determination, then the district engineer may proceed with the final decision.
- c. No Adverse Effect. If the district engineer, based on his coordination with the SHPO (see paragraph 7.a.), determines that an effect is not adverse, the district engineer will notify the ACHP and request the comments of the ACHP. The district engineer's notice will include a description of both the project and the designated historic property; both the district engineer's and the SHPO's views, as well as any views of affected local governments, Indian tribes, Federal agencies, and the public, on the no adverse effect determination; and a description of the efforts to identify historic properties and solicit the views of those above. The district

- engineer may conclude the permit decision if the ACHP does not object to the district engineer's determination or if the district engineer accepts any conditions requested by the ACHP for a no adverse effect determination, or the ACHP fails to respond within 30 days of the district engineer's notice to the ACHP. If the ACHP objects or the district engineer does not accept the conditions proposed by the ACHP, then the effect shall be considered as adverse.
- d. Adverse Effect. If an adverse effect on designated historic properties is found, the district engineer will notify the ACHP and coordinate with the SHPO to seek ways to avoid or reduce effects on designated historic properties. Either the district engineer or the SHPO may request the ACHP to participate. At its discretion, the ACHP may participate without such a request. The district engineer, the SHPO or the ACHP may state that further coordination will not be productive. The district engineer shall then request the ACHP's comments in accordance with paragraph 9.

#### ${\it 8. Consultation}$

At any time during permit processing, the district engineer may consult with the involved parties to discuss and consider possible alternatives or measures to avoid or minimize the adverse effects of a proposed activity. The district engineer will terminate any consultation immediately upon determining that further consultation is not productive and will immediately notify the consulting parties. If the consultation results in a mutual agreement among the SHPO, ACHP, applicant and the district engineer regarding the treatment of designated historic properties, then the district engineer may formalize that agreement either through permit conditioning or by signing a Memorandum of Agreement (MOA) with these parties. Such MOA will constitute the comments of the ACHP and the SHPO, and the district engineer may proceed with the permit decision. Consultation shall not continue beyond the comment period provided in paragraph 9.b.

#### 9. ACHP Review and Comment

- a. If: (i) The district engineer determines that coordination with the SHPO is unproductive; or (ii) the ACHP, within the appropriate comment period, requests additional information in order to provide its comments; or (iii) the ACHP objects to any agreed resolution of impacts on designated historic properties; the district engineer, normally within 30 days, shall provide the ACHP with:
- (1) A project description, including, as appropriate, photographs, maps, drawings, and

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specifications (such as, dimensions of structures, fills, or excavations; types of materials and quantity of material):

- (2) A listing and description of the designated historic properties that will be affected, including the reports from any surveys or investigations:
- (3) A description of the anticipated adverse effects of the undertaking on the designated historic properties and of the proposed mitigation measures and alternatives considered, if any; and
- (4) The views of any commenting parties regarding designated historic properties.

In developing this information, the district engineer may coordinate with the applicant, the SHPO, and any appropriate Indian tribe or certified local government.

Copies of the above information also should be forwarded to the applicant, the SHPO, and any appropriate Indian tribe or certified local government. The district engineer will not delay his decision but will consider any comments these parties may wish to provide.

b. The district engineer will provide the ACHP 60 days from the date of the district engineer's letter forwarding the information in paragraph 9.a., to provide its comments. If the ACHP does not comment by the end of this comment period, the district engineer will complete processing of the permit application. When the permit decision is otherwise delayed as provided in 33 CFR 325.2(d) (3) & (4), the district engineer will provide additional time for the ACHP to comment consistent with, but not extending beyond that delay.

#### 10. District Engineer Decision

a. In making the public interest decision on a permit application, in accordance with 33 CFR 320.4, the district engineer shall weigh all factors, including the effects of the undertaking on historic properties and any comments of the ACHP and the SHPO, and any views of other interested parties. The district engineer will add permit conditions to avoid or reduce effects on historic properties which he determines are necessary in accordance with 33 CFR 325.4. In reaching his determination, the district engineer will consider the Secretary of the Interior's Standards and Guidelines for Archeology and Historic Preservation (48 FR 44716).

b. If the district engineer concludes that permitting the activity would result in the irrevocable loss of important scientific, prehistoric, historical, or archeological data, the district engineer, in accordance with the Archeological and Historic Preservation Act of 1974, will advise the Secretary of the Interior (by notifying the National Park Service (NPS)) of the extent to which the data may be lost if the undertaking is permitted, any plans to mitigate such loss that will be implemented, and the permit conditions that

will be included to ensure that any required mitigation occurs.

#### 11. Historic Properties Discovered During Construction

After the permit has been issued, if the district engineer finds or is notified that the permit area contains a previously unknown potentially eligible historic property which he reasonably expects will be affected by the undertaking, he shall immediately inform the Department of the Interior Departmental Consulting Archeologist and the regional office of the NPS of the current knowledge of the potentially eligible historic property and the expected effects, if any, of the undertaking on that property. The district engineer will seek voluntary avoidance of construction activities that could affect the historic property pending a recommendation from the National Park Service pursuant to the Archeological and Historic Preservation Act of 1974. Based on the circumstances of the discovery, equity to all parties, and considerations of the public interest, the district engineer may modify, suspend or revoke a permit in accordance with 33 CFR 325.7.

# 12. Regional General Permits

Potential impacts on historic properties will be considered in development and evaluation of general permits. However, many of the specific procedures contained in this appendix are not normally applicable to general permits. In developing general permits, the district engineer will seek the views of the SHPO and, the ACHP and other organizations and/or individuals with expertise or interest in historic properties. Where designated historic properties are reasonably likely to be affected, general permits shall be conditioned to protect such properties or to limit the applicability of the permit coverage.

# 13. Nationwide General Permit

a. The criteria at paragraph 15 of this Appendix will be used for determining compliance with the nationwide permit condition at 33 CFR 330.5(b)(9) regarding the effect on designated historic properties. When making this determination the district engineer may consult with the SHPO, the ACHP or other interested parties.

b. If the district engineer is notified of a potentially eligible historic property in accordance with nationwide permit regulations and conditions, he will immediately notify the SHPO. If the district engineer believes that the potentially eligible historic property meets the criteria for inclusion in the National Register and that it may be affected by the proposed undertaking then he may suspend authorization of the nationwide permit until he provides the ACHP and the

SHPO the opportunity to comment in accordance with the provisions of this Appendix. Once these provisions have been satisfied, the district engineer may notify the general permittee that the activity is authorized including any special activity specific conditions identified or that an individual permit is required.

#### 14. Emergency Procedures

The procedures for processing permits in emergency situations are described at 33 CFR 325.2(e)(4). In an emergency situation the district engineer will make every reasonable effort to receive comments from the SHPO and the ACHP, when the proposed undertaking can reasonably be expected to affect a potentially eligible or designated historic property and will comply with the provisions of this Appendix to the extent time and the emergency situation allows.

#### 15. Criteria of Effect and Adverse Effect

- (a) An undertaking has an effect on a designated historic property when the undertaking may alter characteristics of the property that qualified the property for inclusion in the National Register. For the purpose of determining effect, alteration to features of a property's location, setting, or use may be relevant, and depending on a property's important characteristics, should be considered.
- (b) An undertaking is considered to have an adverse effect when the effect on a designated historic property may diminish the integrity of the property's location, design, setting, materials, workmanship, feeling, or association. Adverse effects on designated historic properties include, but are not limited to:
- (1) Physical destruction, damage, or alteration of all or part of the property;
- (2) Isolation of the property from or alteration of the character of the property's setting when that character contributes to the property's qualification for the National Register;
- (3) Introduction of visual, audible, or atmospheric elements that are out of character with the property or alter its setting;
- (4) Neglect of a property resulting in its deterioration or destruction; and
- (5) Transfer, lease, or sale of the property. (c) Effects of an undertaking that would otherwise be found to be adverse may be considered as being not adverse for the purpose of this appendix:
- (1) When the designated historic property is of value only for its potential contribution to archeological, historical, or architectural research, and when such value can be substantially preserved through the conduct of appropriate research, and such research is conducted in accordance with applicable professional standards and guidelines;

- (2) When the undertaking is limited to the rehabilitation of buildings and structures and is conducted in a manner that preserves the historical and architectural value of affected designated historic properties through conformance with the Secretary's "Standards for Rehabilitation and Guidelines for Rehabilitating Historic Buildings", or
- (3) When the undertaking is limited to the transfer, lease, or sale of a designated historic property, and adequate restrictions or conditions are included to ensure preservation of the property's important historic features

[55 FR 27003, June 29, 1990]

# **PART 326—ENFORCEMENT**

326.1 Purpose.

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326.6 Class I administrative penalties.

AUTHORITY: 33 U.S.C. 401 *et seq.*; 33 U.S.C. 1344; 33 U.S.C. 1413; 33 U.S.C. 2104; 33 U.S.C. 1319; 28 U.S.C. 2461 note.

Source: 51 FR 41246, Nov. 13, 1986, unless otherwise noted.

# § 326.1 Purpose.

This part prescribes enforcement policies (§326.2) and procedures applicable to activities performed without required Department of the Army permits (§326.3) and to activities not in compliance with the terms and conditions of issued Department of the Army permits (§326.4). Procedures for initiating legal actions are prescribed in §326.5. Nothing contained in this part shall establish a non-discretionary duty on the part of district engineers or shall deviation from these precedures give rise to a private right of action against a district engineer.

#### § 326.2 Policy.

Enforcement, as part of the overall regulatory program of the Corps, is based on a policy of regulating the waters of the United States by discouraging activities that have not been properly authorized and by requiring corrective measures, where appropriate, to ensure those waters are not misused and to maintain the integrity of the program. There are several methods discussed in the remainder of

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this part which can be used either singly or in combination to implement this policy, while making the most effective use of the enforcement resources available. As EPA has independent enforcement authority under the Clean Water Act for unauthorized discharges, the district engineer should normally coordinate with EPA to determine the most effective and efficient manner by which resolution of a section 404 violation can be achieved.

#### § 326.3 Unauthorized activities.

- (a) Surveillance. To detect unauthorized activities requiring permits, district engineers should make the best use of all available resources. Corps employees; members of the public; and representatives of state, local, and other Federal agencies should be encouraged to report suspected violations. Additionally, district engineers should consider developing joint surveillance procedures with Federal, state, or local agencies having similar regulatory responsibilities, special expertise, or interest.
- (b) Initial investigation. District engineers should take steps to investigate suspected violations in a timely manner. The scheduling of investigations will reflect the nature and location of the suspected violations, the anticipated impacts, and the most effective use of inspection resources available to the district engineer. These investigations should confirm whether a violation exists, and if so, will identify the extent of the violation and the parties responsible.
- (c) Formal notifications to parties responsible for violations. Once the district engineer has determined that a violation exists, he should take appropriate steps to notify the responsible parties.
- (1) If the violation involves a project that is not complete, the district engineer's notification should be in the form of a cease and desist order prohibiting any further work pending resolution of the violation in accordance with the procedures contained in this part. See paragraph (c)(4) of this section for exception to this procedure.
- (2) If the violation involves a completed project, a cease and desist order should not be necessary. However, the

district engineer should still notify the responsible parties of the violation.

- (3) All notifications, pursuant to paragraphs (c) (1) and (2) of this section, should identify the relevant statutory authorities, indicate potential enforcement consequences, and direct the responsible parties to submit any additional information that the district engineer may need at that time to determine what course of action he should pursue in resolving the violation; further information may be requested, as needed, in the future.
- (4) In situations which would, if a violation were not involved, qualify for emergency procedures pursuant to 33 CFR part 325.2(e)(4), the district engineer may decide it would not be appropriate to direct that the unauthorized work be stopped. Therefore, in such situations, the district engineer may, at his discretion, allow the work to continue, subject to appropriate limitations and conditions as he may prescribe, while the violation is being resolved in accordance with the procedures contained in this part.
- (5) When an unauthorized activity requiring a permit has been undertaken by American Indians (including Alaskan natives, Eskimos, and Aleuts, but not including Native Hawaiians) on reservation lands or in pursuit of specific treaty rights, the district engineer should use appropriate means to coordinate proposed directives and orders with the Assistant Chief Counsel for Indian Affairs (DAEN-CCI).
- (6) When an unauthorized activity requiring a permit has been undertaken by an official acting on behalf of a foreign government, the district engineer should use appropriate means to coordinate proposed directives and orders with the Office, Chief of Engineers, ATTN: DAEN-CCK.
- (d) Initial corrective measures. (1) The district engineer should, in appropriate cases, depending upon the nature of the impacts associated with the unauthorized, completed work, solicit the views of the Environmental Protection Agency; the U.S. Fish and Wildlife Service; the National Marine Fisheries Service, and other Federal, state, and local agencies to facilitate his decision on what initial corrective measures are

required. If the district engineer determines as a result of his investigation, coordination, and preliminary evaluation that initial corrective measures are required, he should issue an appropriate order to the parties responsible for the violation. In determining what initial corrective measures are required, the district engineer should consider whether serious jeopardy to life, property, or important public resources (see 33 CFR 320.4) may be reasonably anticipated to occur during the period required for the ultimate resolution of the violation. In his order, the district engineer will specify the initial corrective measures required and the time limits for completing this work. In unusual cases where initial corrective measures substantially eliminate all current and future detrimental impacts resulting from the unauthorized work, further enforcement actions should normally be unnecessary. For all other cases, the district engineer's order should normally specify that compliance with the order will not foreclose the Government's options to initiate appropriate legal action or to later require the submission of a permit application.

- (2) An order requiring initial corrective measures that resolve the violation may also be issued by the district engineer in situations where the acceptance or processing of an after-the-fact permit application is prohibited or considered not appropriate pursuant to §326.3(e)(1) (iii) through (iv) below. However, such orders will be issued only when the district engineer has reached an independent determination that such measures are necessary and appropriate.
- (3) It will not be necessary to issue a Corps permit in connection with initial corrective measures undertaken at the direction of the district engineer.
- (e) After-the-fact permit applications. (1) Following the completion of any required initial corrective measures, the district engineer will accept an after-the-fact permit application unless he determines that one of the exceptions listed in subparagraphs i-iv below is applicable. Applications for after-the-fact permits will be processed in accordance with the applicable procedures in 33 CFR parts 320 through 325. Situations

where no permit application will be processed or where the acceptance of a permit application must be deferred are as follows:

- (i) No permit application will be processed when restoration of the waters of the United States has been completed that eliminates current and future detrimental impacts to the satisfaction of the district engineer.
- (ii) No permit application will be accepted in connection with a violation where the district engineer determines that legal action is appropriate (§326.5(a)) until such legal action has been completed.
- (iii) No permit application will be accepted where a Federal, state, or local authorization or certification, required by Federal law, has already been denied
- (iv) No permit application will be accepted nor will the processing of an application be continued when the district engineer is aware of enforcement litigation that has been initiated by other Federal, state, or local regulatory agencies, unless he determines that concurrent processing of an afterthe-fact permit application is clearly appropriate.
- (v) No appeal of an approved jurisdictional determination (JD) associated with an unauthorized activity or afterthe-fact permit application will be accepted unless and until the applicant has furnished a signed statute of limitations tolling agreement to the district engineer. A separate statute of limitations tolling agreement will be prepared for each unauthorized activity. Any person who appeals an approved JD associated with an unauthorized activity or applies for an after-the-fact permit, where the application is accepted and evaluated by the Corps, thereby agrees that the statute of limitations regarding any violation associated with that application is suspended until one year after the final Corps decision, as defined at 33 CFR 331.10. Moreover, the recipient of an approved JD associated with an unauthorized activity or an application for an after-the-fact permit must also memorialize that agreement to toll the statute of limitations, by signing an agreement to that effect, in exchange for the Corps acceptance of the after-

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the-fact permit application, and/or any administrative appeal. Such agreement will state that, in exchange for the Corps acceptance of any after-the-fact permit application and/or any administrative appeal associated with the unauthorized activity, the responsible party agrees that the statute of limitations will be suspended (i.e., tolled) until one year after the final Corps decision on the after-the-fact permit application or, if there is an administrative appeal, one year after the final Corps decision as defined at 33 CFR 331.10, whichever date is later.

(2) Upon completion of his review in accordance with 33 CFR parts 320 through 325, the district engineer will determine if a permit should be issued. with special conditions if appropriate, or denied. In reaching a decision to issue, he must determine that the work involved is not contrary to the public interest, and if section 404 is applicable, that the work also complies with the Environmental Protection Agency's section 404(b)(1) guidelines. If he determines that a denial is warranted, his notification of denial should prescribe any final corrective actions required. His notification should also establish a reasonable period of time for the applicant to complete such actions unless he determines that further information is required before the corrective measures can be specified. If further information is required, the final corrective measures may be specified at a later date. If an applicant refuses to undertake prescribed corrective actions ordered subsequent to permit denial or refuses to accept a conditioned permit, the district engineer may initiate legal action in accordance with

(f) Combining steps. The procedural steps in this section are in the normal sequence. However, these regulations do not prohibit the streamlining of the enforcement process through the combining of steps.

(g) Coordination with EPA. In all cases where the district engineer is aware that EPA is considering enforcement action, he should coordinate with EPA to attempt to avoid conflict or duplication. Such coordination applies to interim protective measures and after-

the-fact permitting, as well as to appropriate legal enforcement actions.

[51 FR 41246, Nov. 13, 1986, as amended at 64 FR 11714, Mar. 9, 1999; 65 FR 16493, Mar. 28, 2000]

# § 326.4 Supervision of authorized activities.

(a) Inspections. District engineers will, at their discretion, take reasonable measures to inspect permitted activities, as required, to ensure that these activities comply with specified terms and conditions. To supplement inspections by their enforcement personnel, district engineers should encourage their other personnel; members of the public; and interested state, local, and other Federal agency representatives to report suspected violations of Corps permits. To facilitate inspections, district engineers will, in appropriate cases, require that copies of ENG Form 4336 be posted conspicuously at the sites of authorized activities and will make available to all interested persons information on the terms and conditions of issued permits. The U.S. Coast Guard will inspect permitted ocean dumping activities pursuant to section 107(c) of the Marine Protection, Research and Sanctuaries Act of 1972, as amended.

(b) Inspection limitations. Section 326.4 does not establish a non-discretionary duty to inspect permitted activities for safety, sound engineering practices, or interference with other permitted or unpermitted structures or uses in the area. Further, the regulations implementing the Corps regulatory program do not establish a non-discretionary duty to inspect permitted activities for any other purpose.

(c) Inspection expenses. The expenses incurred in connection with the inspection of permitted activities will normally be paid by the Federal Government unless daily supervision or other unusual expenses are involved. In such unusual cases, the district engineer may condition permits to require permittees to pay inspection expenses pursuant to the authority contained in section 9701 of Pub L. 97–258 (33 U.S.C. 9701). The collection and disposition of inspection expense funds obtained from

applicants will be administered in accordance with the relevant Corps regulations governing such funds.

- (d) Non-compliance. If a district engineer determines that a permittee has violated the terms or conditions of the permit and that the violation is sufficiently serious to require an enforcement action, then he should, unless at his discretion he deems it inappropriate: (1) First contact the permittee;
- (2) Request corrected plans reflecting actual work, if needed; and
- (3) Attempt to resolve the violation. Resolution of the violation may take the form of the permitted project being voluntarily brought into compliance or of a permit modification (33 CFR 325.7(b)). If a mutually agreeable solution cannot be reached, a written order requiring compliance should normally be issued and delivered by personal service. Issuance of an order is not, however, a prerequisite to legal action. If an order is issued, it will specify a time period of not more than 30 days for bringing the permitted project into compliance, and a copy will be sent to the appropriate state official pursuant to section 404(s)(2) of the Clean Water Act. If the permittee fails to comply with the order within the specified period of time, the district engineer may consider using the suspension/revocation procedures in 33 CFR 325.7(c) and/ or he may recommend legal action in accordance with §326.5.

#### §326.5 Legal action.

- (a) General. For cases the district engineer determines to be appropriate, he will recommend criminal or civil actions to obtain penalties for violations, compliance with the orders and directives he has issued pursuant to §§ 326.3 and 326.4, or other relief as appropriate. Appropriate cases for criminal or civil action include, but are not limited to, violations which, in the district engineer's opinion, are willful, repeated, flagrant, or of substantial impact.
- (b) Preparation of case. If the district engineer determines that legal action is appropriate, he will prepare a litigation report or such other documentation that he and the local U.S. Attorney have mutually agreed to, which contains an analysis of the information obtained during his investigation of

- the violation or during the processing of a permit application and a recommendation of appropriate legal action. The litigation report or alternative documentation will also recommend what, if any, restoration or mitigative measures are required and will provide the rationale for any such recommendation.
- (c) Referral to the local U.S. Attorney. Except as provided in paragraph (d) of this section, district engineers are authorized to refer cases directly to the U.S. Attorney. Because of the unique legal system in the Trust Territories, all cases over which the Department of Justice has no authority will be referred to the Attorney General for the trust Territories. Information copies of all letters of referral shall be forwarded to the appropriate division counsel, the Office, Chief of Engineers, ATTN: DAEN-CCK, the Office of the Assistant Secretary of the Army (Civil Works), and the Chief of the Environmental Defense Section, Lands and Natural Resources Division, U.S. Department of Justice.
- (d) Referral to the Office, Chief of Engineers. District engineers will forward litigation reports with recommendations through division offices to the Office, Chief of Engineers, ATTN: DAENCCK, for all cases that qualify under the following criteria:
- (1) Significant precedential or controversial questions of law or fact;
- (2) Requests for elevation to the Washington level by the Department of Justice:
- (3) Violations of section 9 of the Rivers and Harbors Act of 1899;
- (4) Violations of section 103 the Marine Protection, Research and Sanctuaries Act of 1972;
- (5) All cases involving violations by American Indians (original of litigation report to DAEN-CCI with copy to DAEN-CCK) on reservation lands or in pursuit of specific treaty rights;
- (6) All cases involving violations by officials acting on behalf of foreign governments; and
- (7) Cases requiring action pursuant to paragraph (e) of this section.
- (e) Legal option not available. In cases where the local U.S. Attorney declines to take legal action, it would be appropriate for the district engineer to close

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the enforcement case record unless he believes that the case warrants special attention. In that situation, he is encouraged to forward a litigation report to the Office, Chief of Engineers, ATTN: DAEN-CCK, for direct coordination through the Office of the Assistant Secretary of the Army (Civil Works) with the Department of Justice. Further, the case record should not be closed if the district engineer anticipates that further administrative enforcement actions, taken in accordance with the procedures prescribed in this part, will identify remedial measures which, if not complied with by the parties responsible for the violation, will result in appropriate legal action at a later date.

# § 326.6 Class I administrative penalties.

- (a) Introduction. (1) This section sets forth procedures for initiation and administration of Class I administrative penalty orders under section 309(g) of the Clean Water Act, and section 205 of the National Fishing Enhancement Act. Under section 309(g)(2)(A) of the Clean Water Act, Class I civil penalties may not exceed \$11,000 per violation, except that the maximum amount of any Class I civil penalty shall not exceed \$27,500. Under section 205(e) of the National Fishing Enhancement Act, penalties for violations of permits issued in accordance with that Act shall not exceed \$11,000 for each viola-
- (2) These procedures supplement the existing enforcement procedures at §§ 326.1 through 326.5. However, as a matter of Corps enforcement discretion once the Corps decides to proceed with an administrative penalty under these procedures it shall not subsequently pursue judicial action pursuant to §326.5. Therefore, an administrative penalty should not be pursued if a subsequent judicial action for civil penalties is desired. An administrative civil penalty may be pursued in conjunction with a compliance order; request for restoration and/or request for mitigation issued under §326.4.
- (3) *Definitions*. For the purposes of this section of the regulation:
- (i) Corps means the Secretary of the Army, acting through the U.S. Army

Corps of Engineers, with respect to the matters covered by this regulation.

- (ii) Interested person outside the Corps includes the permittee, any person who filed written comments on the proposed penalty order, and any other person not employed by the Corps with an interest in the subject of proposed penalty order, and any attorney of record for those persons.
- (iii) Interested Corps staff means those Corps employees, whether temporary or permanent, who may investigate, litigate, or present evidence, arguments, or the position of the Corps in the hearing or who participated in the preparation, investigation or deliberations concerning the proposed penalty order, including any employee, contractor, or consultant who may be called as a witness.
- (iv) Permittee means the person to whom the Corps issued a permit under section 404 of the Clean Water Act, (or section 10 of the Rivers and Harbors Act for an Artificial Reef) the conditions and limitations of which permit have allegedly been violated.
- (v) Presiding Officer means a member of Corps Counsel staff or any other qualified person designated by the District Engineer (DE), to hold a hearing on a proposed administrative civil penalty order (hereinafter referred to as "proposed order") in accordance with the rules set forth in this regulation and to make such recommendations to the DE as prescribed in this regulation.
- (vi) Ex parte communication means any communication, written or oral, relating to the merits of the proceeding, between the Presiding Officer and an interested person outside the Corps or the interested Corps staff, which was not originally filed or stated in the administrative record or in the hearing. Such communication is not an "ex parte communication" if all parties have received prior written notice of the proposed communication and have been given the opportunity to participate herein.
- (b) Initiation of action. (1) If the DE or a delegatee of the DE finds that a recipient of a Department of the Army permit (hereinafter referred to as "the permittee") has violated any permit condition or limitation contained in that permit, the DE is authorized to

prepare and process a proposed order in accordance with these procedures. The proposed order shall specify the amount of the penalty which the permittee may be assessed and shall describe with reasonable specificity the nature of the violation.

- (2) The permittee will be provided actual notice, in writing, of the DE's proposal to issue an administrative civil penalty and will be advised of the right to request a hearing and to present evidence on the alleged violation. Notice to the permittee will be provided by certified mail, return receipt requested, or other notice, at the discretion of the DE when he determines justice so requires. This notice will be accompanied by a copy of the proposed order, and will include the following information:
- (i) A description of the alleged violation and copies of the applicable law and regulations;
- (ii) An explanation of the authority to initiate the proceeding;
- (iii) An explanation, in general terms, of the procedure for assessing civil penalties, including opportunities for public participation;
- (iv) A statement of the amount of the penalty that is proposed and a statement of the maximum amount of the penalty which the DE is authorized to assess for the violations alleged;
- (v) A statement that the permittee may within 30 calendar days of receipt of the notice provided under this subparagraph, request a hearing prior to issuance of any final order. Further, that the permittee must request a hearing within 30 calendar days of receipt of the notice provided under this subparagraph in order to be entitled to receive such a hearing;
- (vi) The name and address of the person to whom the permittee must send a request for hearing;
- (vii) Notification that the DE may issue the final order on or after 30 calendar days following receipt of the notice provided under these rules, if the permittee does not request a hearing; and
- (viii) An explanation that any final order issued under this section shall become effective 30 calendar days following its issuance unless a petition to set aside the order and to hold a hear-

- ing is filed by a person who commented on the proposed order and such petition is granted or an appeal is taken under section 309(g)(8) of the Clean Water
- (3) At the same time that actual notice is provided to the permittee, the DE shall give public notice of the proposed order, and provide reasonable opportunity for public comment on the proposed order, prior to issuing a final order assessing an administrative civil penalty. Procedures for giving public notice and providing the opportunity for public comment are contained in §326.6(c).
- (4) At the same time that actual notice is provided to the permittee, the DE shall provide actual notice, in writing, to the appropriate state agency for the state in which the violation occurred. Procedures for providing actual notice to and consulting with the appropriate state agency are contained in § 326.6(d).
- (c) Public notice and comment. (1) At the same time the permittee and the appropriate state agency are provided actual notice, the DE shall provide public notice of and a reasonable opportunity to comment on the DE's proposal to issue an administrative civil penalty against the permittee.
- (2) A 30 day public comment period shall be provided. Any person may submit written comments on the proposed administrative penalty order. The DE shall include all written comments in an administrative record relating to the proposed order. Any person who comments on a proposed order shall be given notice of any hearing held on the proposed order. Such persons shall have a reasonable opportunity to be heard and to present evidence in such hearings.
- (3) If no hearing is requested by the permittee, any person who has submitted comments on the proposed order shall be given notice by the DE of any final order issued, and will be given 30 calendar days in which to petition the DE to set aside the order and to provide a hearing on the penalty. The DE shall set aside the order and provide a hearing in accordance with these rules if the evidence presented by

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the commenter in support of the commenter's petition for a hearing is material and was not considered when the order was issued. If the DE denies a hearing, the DE shall provide notice to the commenter filing the petition for the hearing, together with the reasons for the denial. Notice of the denial and the reasons for the denial shall be published in the FEDERAL REGISTER by the DE

- (4) The DE shall give public notice by mailing a copy of the information listed in paragraph (c)(5), of this section to:
  - (i) Any person who requests notice;
- (ii) Other persons on a mailing list developed to include some or all of the following sources:
- (A) Persons who request in writing to be on the list:
- (B) Persons on "area lists" developed from lists of participants in past similar proceedings in that area, including hearings or other actions related to section 404 permit issuance as required by §325.3(d)(1). The DE may update the mailing list from time to time by requesting written indication of continued interest from those listed. The DE may delete from the list the name of any person who fails to respond to such a request.
- (5) All public notices under this subpart shall contain at a minimum the information provided to the permittee as described in §326.6(b)(2) and:
- (i) A statement of the opportunity to submit written comments on the proposed order and the deadline for submission of such comments;
- (ii) Any procedures through which the public may comment on or participate in proceedings to reach a final decision on the order;
- (iii) The location of the administrative record referenced in §326.6(e), the times at which the administrative record will be available for public inspection, and a statement that all information submitted by the permittee and persons commenting on the proposed order is available as part of the administrative record, subject to provisions of law restricting the public disclosure of confidential information.
- (d) State consultation. (1) At the same time that the permittee is provided actual notice, the DE shall send the ap-

- propriate state agency written notice of proposal to issue an administrative civil penalty order. This notice will include the same information required pursuant to §326.6(c)(5).
- (2) For the purposes of this regulation, the appropriate State agency will be the agency administering the 401 certification program, unless another state agency is agreed to by the District and the respective state through formal/informal agreement with the state.
- (3) The appropriate state agency will be provided the same opportunity to comment on the proposed order and participate in any hearing that is provided pursuant to §326.6(c).
- (e) Availability of the administrative record. (1) At any time after the public notice of a proposed penalty order is given under §326.6(c), the DE shall make available the administrative record at reasonable times for inspection and copying by any interested person, subject to provisions of law restricting the public disclosure of confidential information. Any person requesting copies of the administrative record or portions of the administrative record may be required by the DE to pay reasonable charges for reproducing the information requested.
- (2) The administrative record shall include the following:
- (i) Documentation relied on by the DE to support the violations alleged in the proposed penalty order with a summary of violations, if a summary has been prepared;
- (ii) Proposed penalty order or assessment notice:
- (iii) Public notice of the proposed order with evidence of notice to the permittee and to the public;
- (iv) Comments by the permittee and/ or the public on the proposed penalty order, including any requests for a hearing;
- (v) All orders or notices of the Presiding Officer;
- (vi) Subpoenas issued, if any, for the attendance and testimony of witnesses and the production of relevant papers, books, or documents in connection with any hearings:
- (vii) All submittals or responses of any persons or comments to the proceeding, including exhibits, if any;

- (viii) A complete and accurate record or transcription of any hearing;
- (ix) The recommended decision of the Presiding Officer and final decision and/or order of the Corps issued by the DE; and
- (x) Any other appropriate documents related to the administrative proceeding;
- (f) Counsel. A permittee may be represented at all stages of the proceeding by counsel. After receiving notification that a permittee or any other party or commenter is represented by counsel, the Presiding Officer and DE shall direct all further communications to that counsel.
- (g) Opportunity for hearing. (1) The permittee may request a hearing and may provide written comments on the proposed administrative penalty order at any time within 30 calendar days after receipt of the notice set forth in §326.6(b)(2). The permittee must request the hearing in writing, specifying in summary form the factual and legal issues which are in dispute and the specific factual and legal grounds for the permittee's defense.
- (2) The permittee waives the right to a hearing to present evidence on the alleged violation or violations if the permittee does not submit the request for the hearing to the official designated in the notice of the proposed order within 30 calendar days of receipt of the notice. The DE shall determine the date of receipt of notice by permittee's signed and dated return receipt or such other evidence that constitutes proof of actual notice on a certain date.
- (3) The DE shall promptly schedule requested hearings and provide reasonable notice of the hearing schedule to all participants, except that no hearing shall be scheduled prior to the end of the thirty day public comment period provided in §326.6(c)(2). The DE may grant any delays or continuances necessary or desirable to resolve the case fairly.
- (4) The hearing shall be held at the district office or a location chosen by the DE, except the permittee may request in writing upon a showing of good cause that the hearing be held at an alternative location. Action on such request is at the discretion of the DE.

- (h) Hearing. (1) Hearings shall afford permittees with an opportunity to present evidence on alleged violations and shall be informal, adjudicatory hearings and shall not be subject to section 554 or 556 of the Administrative Procedure Act. Permittees may present evidence either orally or in written form in accordance with the hearing procedures specified in §326.6(i).
- (2) The DE shall give written notice of any hearing to be held under these rules to any person who commented on the proposed administrative penalty order under §326.6(c). This notice shall specify a reasonable time prior to the hearing within which the commenter may request an opportunity to be heard and to present oral evidence or to make comments in writing in any such hearing. The notice shall require that any such request specify the facts or issues which the commenter wishes to address. Any commenter who files comments pursuant to §326.6(c)(2) shall have a right to be heard and to present evidence at the hearing in conformance with these procedures.
- (3) The DE shall select a member of the Corps counsel staff or other qualified person to serve as Presiding Officer of the hearing. The Presiding Officer shall exercise no other responsibility, direct or supervisory, for the investigation or prosecution of any case before him. The Presiding Officer shall conduct hearings as specified by these rules and make a recommended decision to the DE.
- (4) The Presiding Officer shall consider each case on the basis of the evidence presented, and must have no prior connection with the case. The Presiding Officer is solely responsible for the recommended decision in each case.
- (5) Ex parte communications. (i) No interested person outside the Corps or member of the interested Corps staff shall make, or knowingly cause to be made, any ex parte communication on the merits of the proceeding.
- (ii) The Presiding Officer shall not make, or knowingly cause to be made, any ex parte communication on the proceeding to any interested person outside the Corps or to any member of the interested Corps staff.

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- (iii) The DE may replace the Presiding Officer in any proceeding in which it is demonstrated to the DE's satisfaction that the Presiding Officer has engaged in prohibited ex parte communications to the prejudice of any participant.
- (iv) Whenever an ex parte communication in violation of this section is received by the Presiding Officer or made known to the Presiding Officer, the Presiding Officer shall immediately notify all participants in the proceeding of the circumstances and substance of the communication and may require the person who made the communication or caused it to be made, or the party whose representative made the communication or caused it to be made, to the extent consistent with justice and the policies of the Clean Water Act, to show cause why that person or party's claim or interest in the proceedings should not be dismissed, denied, disregarded, or otherwise adversely affected on account of such violation.
- (v) The prohibitions of this paragraph apply upon designation of the Presiding Officer and terminate on the date of final action or the final order.
- (i) Hearing procedures. (1) The Presiding Officer shall conduct a fair and impartial proceeding in which the participants are given a reasonable opportunity to present evidence.
- (2) The Presiding Officer may subpoena witnesses and issue subpoenas for documents pursuant to the provisions of the Clean Water Act.
- (3) The Presiding Officer shall provide interested parties a reasonable opportunity to be heard and to present evidence. Interested parties include the permittee, any person who filed a request to participate under 33 CFR 326.6(c), and any other person attending the hearing. The Presiding Officer may establish reasonable time limits for oral testimony.
- (4) The permittee may not challenge the permit condition or limitation which is the subject matter of the administrative penalty order.
- (5) Prior to the commencement of the hearing, the DE shall provide to the Presiding Officer the complete administrative record as of that date. During the hearing, the DE, or an authorized

- representative of the DE may summarize the basis for the proposed administrative order. Thereafter, the administrative record shall be admitted into evidence and the Presiding Officer shall maintain the administrative record of the proceedings and shall include in that record all documentary evidence, written statements, correspondence, the record of hearing, and any other relevant matter.
- (6) The Presiding Officer shall cause a tape recording, written transcript or other permanent, verbatim record of the hearing to be made, which shall be included in the administrative record, and shall, upon written request, be made available, for inspection or copying, to the permittee or any person, subject to provisions of law restricting the public disclosure of confidential information. Any person making a request may be required to pay reasonable charges for copies of the administrative record or portions thereof.
- (7) In receiving evidence, the Presiding Officer is not bound by strict rules of evidence. The Presiding Officer may determine the weight to be accorded the evidence.
- (8) The permittee has the right to examine, and to respond to the administrative record. The permittee may offer into evidence, in written form or through oral testimony, a response to the administrative record including, any facts, statements, explanations, documents, testimony, or other exculpatory items which bear on any appropriate issues. The Presiding Officer may question the permittee and require the authentication of any written exhibit or statement. The Presiding Officer may exclude any repetitive or irrelevant matter.
- (9) At the close of the permittee's presentation of evidence, the Presiding Officer should allow the introduction of rebuttal evidence. The Presiding Officer may allow the permittee to respond to any such rebuttal evidence submitted and to cross-examine any witness
- (10) The Presiding Officer may take official notice of matters that are not reasonably in dispute and are commonly known in the community or are ascertainable from readily available sources of known accuracy. Prior to

taking official notice of a matter, the Presiding Officer shall give the Corps and the permittee an opportunity to show why such notice should not be taken. In any case in which official notice is taken, the Presiding Officer shall place a written statement of the matters as to which such notice was taken in the record, including the basis for such notice and a statement that the Corps or permittee consented to such notice being taken or a summary of the objections of the Corps or the permittee.

- (11) After all evidence has been presented, any participant may present argument on any relevant issue, subject to reasonable time limitations set at the discretion of the Presiding Officer.
- (12) The hearing record shall remain open for a period of 10 business days from the date of the hearing so that the permittee or any person who has submitted comments on the proposed order may examine and submit responses for the record.
- (13) At the close of this 10 business day period, the Presiding Officer may allow the introduction of rebuttal evidence. The Presiding Officer may hold the record open for an additional 10 business days to allow the presentation of such rebuttal evidence.
- (j) The decision. (1) Within a reasonable time following the close of the hearing and receipt of any statements following the hearing and after consultation with the state pursuant to §326.6(d), the Presiding Officer shall forward a recommended decision accompanied by a written statement of reasons to the DE. The decision shall recommend that the DE withdraw. issue, or modify and issue the proposed order as a final order. The recommended decision shall be based on a preponderance of the evidence in the administrative record. If the Presiding Officer finds that there is not a preponderance of evidence in the record to support the penalty or the amount of the penalty in a proposed order, the Presiding Officer may recommend that the order be withdrawn or modified and then issued on terms that are supported by a preponderance of evidence on the record. The Presiding Officer also shall make the complete adminis-

trative record available to the DE for review.

- (2) The Presiding Officer's recommended decision to the DE shall become part of the administrative record and shall be made available to the parties to the proceeding at the time the DE's decision is released pursuant to §326.6(j)(5). The Presiding Officer's recommended decision shall not become part of the administrative record until the DE's final decision is issued, and shall not be made available to the permittee or public prior to that time.
- (3) The rules applicable to Presiding Officers under §326.6(h)(5) regarding ex parte communications are also applicable to the DE and to any person who advises the DE on the decision or the order, except that communications between the DE and the Presiding Officer do not constitute ex parte communications, nor do communications between the DE and his staff prior to issuance of the proposed order.
- (4) The DE may request additional information on specified issues from the participants, in whatever form the DE designates, giving all participants a fair opportunity to be heard on such additional matters. The DE shall include this additional information in the administrative record.
- (5) Within a reasonable time following receipt of the Presiding Officer's recommended decision, the DE shall withdraw, issue, or modify and issue the proposed order as a final order. The DE's decision shall be based on a preponderance of the evidence in the administrative record, shall consider the penalty factors set out in section 309(g)(3) of the CWA, shall be in writing, shall include a clear and concise statement of reasons for the decision, and shall include any final order assessing a penalty. The DE's decision, once issued, shall constitute final Corps action for purposes of judicial re-
- (6) The DE shall issue the final order by sending the order, or written notice of its withdrawal, to the permittee by certified mail. Issuance of the order under this subparagraph constitutes final Corps action for purposes of judicial review.
- (7) The DE shall provide written notice of the issuance, modification and

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issuance, or withdrawal of the proposed order to every person who submitted written comments on the proposed order.

- (8) The notice shall include a statement of the right to judicial review and of the procedures and deadlines for obtaining judicial review. The notice shall also note the right of a commenter to petition for a hearing pursuant to 33 CFR 326.6(c)(3) if no hearing was previously held.
- (k) Effective date of order. (1) Any final order issued under this subpart shall become effective 30 calendar days following its issuance unless an appeal is taken pursuant to section 309(g)(8) of the Clean Water Act, or in the case where no hearing was held prior to the final order, and a petition for hearing is filed by a prior commenter.
- (2) If a petition for hearing is received within 30 days after the final order is issued, the DE shall:
- (i) Review the evidence presented by the petitioner.
- (ii) If the evidence is material and was not considered in the issuance of the order, the DE shall immediately set aside the final order and schedule a hearing. In that case, a hearing will be held, a new recommendation will be made by the Presiding Officer to the DE and a new final decision issued by
- (iii) If the DE denies a hearing under this subparagraph, the DE shall provide to the petitioner, and publish in the FEDERAL REGISTER, notice of, and the reasons for, such denial.
- (1) Judicial review. (1) Any permittee against whom a final order assessing a civil penalty under these regulations or any person who provided written comments on a proposed order may obtain judicial review of the final order.
- (2) In order to obtain judicial review. the permittee or commenter must file a notice of appeal in the United States District Court for either the District of Columbia, or the district in which the violation was alleged to have occurred, within 30 calendar days after the date of issuance of the final order.
- (3) Simultaneously with the filing of the notice of appeal, the permittee or commenter must send a copy of such

notice by certified mail to the DE and the Attorney General.

[54 FR 50709, Dec. 8, 1989, as amended at 69 FR 35518, June 25, 2004]

# **PART 327—PUBLIC HEARINGS**

Sec. 327.2

327.1 Purpose Applicability.

327.3 Definitions

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General policies. 327.5 Presiding officer.

327.6Legal adviser

327.7 Representation.

327.8 Conduct of hearings.

327.9 Filing of the transcript of the public hearing.

327.10 Authority of the presiding officer.

327.11 Public notice.

AUTHORITY: 33 U.S.C. 1344; 33 U.S.C. 1413.

Source: 51 FR 41249, Nov. 13, 1986, unless otherwise noted.

#### § 327.1 Purpose.

This regulation prescribes the policy, practice and procedures to be followed by the U.S. Army Corps of Engineers in the conduct of public hearings conducted in the evaluation of a proposed DA permit action or Federal project as defined in §327.3 of this part including those held pursuant to section 404 of the Clean Water Act (33 U.S.C. 1344) and section 103 of the Marine Protection, Research and Sanctuaries Act (MPRSA), as amended (33 U.S.C. 1413).

#### § 327.2 Applicability.

This regulation is applicable to all divisions and districts responsible for the conduct of public hearings.

# § 327.3 Definitions.

- (a) Public hearing means a public proceeding conducted for the purpose of acquiring information or evidence which will be considered in evaluating a proposed DA permit action, or Federal project, and which affords the public an opportunity to present their views, opinions, and information on such permit actions or projects.
- (b) Permit action, as used herein means the evaluation of and decision on an application for a DA permit pursuant to sections 9 or 10 of the Rivers and Harbors Act of 1899, section 404 of

the Clean Water Act, or section 103 of the MPRSA, as amended, or the modification, suspension or revocation of any DA permit (see 33 CFR 325.7).

(c) Federal project means a Corps of Engineers project (work or activity of any nature for any purpose which is to be performed by the Chief of Engineers pursuant to Congressional authorizations) involving the discharge of dredged or fill material into waters of the United States or the transportation of dredged material for the purpose of dumping it in ocean waters subject to section 404 of the Clean Water Act. or section 103 of the MPRSA.

#### § 327.4 General policies.

(a) A public hearing will be held in connection with the consideration of a DA permit application or a Federal project whenever a public hearing is needed for making a decision on such permit application or Federal project. In addition, a public hearing may be held when it is proposed to modify or revoke a permit. (See 33 CFR 325.7).

(b) Unless the public notice specifies that a public hearing will be held, any person may request, in writing, within the comment period specified in the public notice on a DA permit application or on a Federal project, that a public hearing be held to consider the material matters at issue in the permit application or with respect to Federal project. Upon receipt of any such request, stating with particularity the reasons for holding a public hearing, the district engineer may expeditiously attempt to resolve the issues informally. Otherwise, he shall promptly set a time and place for the public hearing, and give due notice thereof, as prescribed in §327.11 of this part. Requests for a public hearing under this paragraph shall be granted, unless the district engineer determines that the issues raised are insubstantial or there is otherwise no valid interest to be served by a hearing. The district engineer will make such a determination in writing, and communicate his reasons therefor to all requesting parties. Comments received as form letters or petitions may be acknowledged as a group to the person or organization responsible for the form letter or petition.

- (c) In case of doubt, a public hearing shall be held. HQDA has the discretionary power to require hearings in any case.
- (d) In fixing the time and place for a hearing, the convenience and necessity of the interested public will be duly considered.

### §327.5 Presiding officer.

(a) The district engineer, in whose district a matter arises, shall normally serve as the presiding officer. When the district engineer is unable to serve, he may designate the deputy district engineer or other qualified person as presiding officer. In cases of unusual interest, the Chief of Engineers or the division engineer may appoint such person as he deems appropriate to serve as the presiding officer.

(b) The presiding officer shall include in the administrative record of the permit action the request or requests for the hearing and any data or material submitted in justification thereof, materials submitted in opposition to or in support of the proposed action, the hearing transcript, and such other material as may be relevant or pertinent to the subject matter of the hearing. The administrative record shall be available for public inspection with the exception of material exempt from disclosure under the Freedom of Information Act.

## §327.6 Legal adviser.

At each public hearing, the district counsel or his designee may serve as legal advisor to the presiding officer. In appropriate circumstances, the district engineer may waive the requirement for a legal advisor to be present.

#### § 327.7 Representation.

At the public hearing, any person may appear on his own behalf, or may be represented by counsel, or by other representatives.

#### § 327.8 Conduct of hearings.

- (a) The presiding officer shall make an opening statement outlining the purpose of the hearing and prescribing the general procedures to be followed.
- (b) Hearings shall be conducted by the presiding officer in an orderly but expeditious manner. Any person shall

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be permitted to submit oral or written statements concerning the subject matter of the hearing, to call witnesses who may present oral or written statements, and to present recommendations as to an appropriate decision. Any person may present written statements for the hearing record prior to the time the hearing record is closed to public submissions, and may present proposed findings and recommendations. The presiding officer shall afford participants a reasonable opportunity for rebuttal.

- (c) The presiding officer shall have discretion to establish reasonable limits upon the time allowed for statements of witnesses, for arguments of parties or their counsel or representatives, and upon the number of rebuttals.
- (d) Cross-examination of witnesses shall not be permitted.
- (e) All public hearings shall be reported verbatim. Copies of the transcripts of proceedings may be purchased by any person from the Corps of Engineers or the reporter of such hearing. A copy will be available for public inspection at the office of the appropriate district engineer.
- (f) All written statements, charts, tabulations, and similar data offered in evidence at the hearing shall, subject to exclusion by the presiding officer for reasons of redundancy, be received in evidence and shall constitute a part of the record.
- (g) The presiding officer shall allow a period of not less than 10 days after the close of the public hearing for submission of written comments.
- (h) In appropriate cases, the district engineer may participate in joint public hearings with other Federal or state agencies, provided the procedures of those hearings meet the requirements of this regulation. In those cases in which the other Federal or state agency allows a cross-examination in its public hearing, the district engineer may still participate in the joint public hearing but shall not require cross examination as a part of his participation.

# § 327.9 Filing of the transcript of the public hearing.

Where the presiding officer is the initial action authority, the transcript of the public hearing, together with all evidence introduced at the public hearing, shall be made a part of the administrative record of the permit action or Federal project. The initial action authority shall fully consider the matters discussed at the public hearing in arriving at his initial decision or recommendation and shall address, in his decision or recommendation, all substantial and valid issues presented at the hearing. Where a person other than the initial action authority serves as presiding officer, such person shall forward the transcript of the public hearing and all evidence received in connection therewith to the initial action authority together with a report summarizing the issues covered at the hearing. The report of the presiding officer and the transcript of the public hearing and evidence submitted thereat shall in such cases be fully considered by the initial action authority in making his decision or recommendation to higher authority as to such permit action or Federal project.

#### § 327.10 Authority of the presiding officer.

Presiding officers shall have the following authority:

- (a) To regulate the course of the hearing including the order of all sessions and the scheduling thereof, after any initial session, and the recessing, reconvening, and adjournment thereof; and
- (b) To take any other action necessary or appropriate to the discharge of the duties vested in them, consistent with the statutory or other authority under which the Chief of Engineers functions, and with the policies and directives of the Chief of Engineers and the Secretary of the Army.

#### § 327.11 Public notice.

(a) Public notice shall be given of any public hearing to be held pursuant to this regulation. Such notice should normally provide for a period of not less than 30 days following the date of public notice during which time interested parties may prepare themselves

for the hearing. Notice shall also be given to all Federal agencies affected by the proposed action, and to state and local agencies and other parties having an interest in the subject matter of the hearing. Notice shall be sent to all persons requesting a hearing and shall be posted in appropriate government buildings and provided to newspapers of general circulation for publication. Comments received as form letters or petitions may be acknowledged as a group to the person or organization responsible for the form letter or petition.

(b) The notice shall contain time, place, and nature of hearing; the legal authority and jurisdiction under which the hearing is held; and location of and availability of the draft environmental impact statement or environmental assessment.

# PART 328—DEFINITION OF WATERS OF THE UNITED STATES

Sec.

328.1 Purpose.

328.2 General scope.

328.3 Definitions.

328.4 Limits of jurisdiction.

328.5 Changes in limits of waters of the United States.

AUTHORITY: 33 U.S.C. 1344.

Source: 51 FR 41250, Nov. 13, 1986, unless otherwise noted.

#### §328.1 Purpose.

This section defines the term "waters of the United States" as it applies to the jurisdictional limits of the authority of the Corps of Engineers under the Clean Water Act. It prescribes the policy, practice, and procedures to be used in determining the extent of jurisdiction of the Corps of Engineers concerning "waters of the United States." The terminology used by section 404 of the Clean Water Act includes "navigable waters" which is defined at section 502(7) of the Act as "waters of the United States including the territorial seas." To provide clarity and to avoid confusion with other Corps of Engineer regulatory programs, the term "waters of the United States" is used throughout 33 CFR parts 320 through 330. This section does not apply to authorities under the Rivers and Harbors Act of 1899 except that some of the same waters may be regulated under both statutes (see 33 CFR parts 322 and 329).

#### § 328.2 General scope.

Waters of the United States include those waters listed in §328.3(a). The lateral limits of jurisdiction in those waters may be divided into three categories. The categories include the territorial seas, tidal waters, and nontidal waters (see 33 CFR 328.4 (a), (b), and (c), respectively).

#### § 328.3 Definitions.

For the purpose of this regulation these terms are defined as follows:

- (a) The term waters of the United States means
- (1) All waters which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide:
- (2) All interstate waters including interstate wetlands;
- (3) All other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or natural ponds to could affect interstate or foreign commerce including any such waters:
- (i) Which are or could be used by interstate or foreign travelers for recreational or other purposes; or
- (ii) From which fish or shellfish are or could be taken and sold in interstate or foreign commerce; or
- (iii) Which are used or could be used for industrial purpose by industries in interstate commerce;
- (4) All impoundments of waters otherwise defined as waters of the United States under the definition;
- (5) Tributaries of waters identified in paragraphs (a) (1) through (4) of this section:
  - (6) The territorial seas;
- (7) Wetlands adjacent to waters (other than waters that are themselves wetlands) identified in paragraphs (a) (1) through (6) of this section.
- (8) Waters of the United States do not include prior converted cropland. Notwithstanding the determination of

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an area's status as prior converted cropland by any other Federal agency, for the purposes of the Clean Water Act, the final authority regarding Clean Water Act jurisdiction remains with EPA.

Waste treatment systems, including treatment ponds or lagoons designed to meet the requirements of CWA (other than cooling ponds as defined in 40 CFR 423.11(m) which also meet the criteria of this definition) are not waters of the United States.

- (b) The term wetlands means those areas that are inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions. Wetlands generally include swamps, marshes, bogs, and similar areas.
- (c) The term *adjacent* means bordering, contiguous, or neighboring. Wetlands separated from other waters of the United States by man-made dikes or barriers, natural river berms, beach dunes and the like are "adjacent wetlands."
- (d) The term high tide line means the line of intersection of the land with the water's surface at the maximum height reached by a rising tide. The high tide line may be determined, in the absence of actual data, by a line of oil or scum along shore objects, a more or less continuous deposit of fine shell or debris on the foreshore or berm, other physical markings or characteristics, vegetation lines, tidal gages, or other suitable means that delineate the general height reached by a rising tide. The line encompasses spring high tides and other high tides that occur with periodic frequency but does not include storm surges in which there is a departure from the normal or predicted reach of the tide due to the piling up of water against a coast by strong winds such as those accompanying a hurricane or other intense storm.
- (e) The term ordinary high water mark means that line on the shore established by the fluctuations of water and indicated by physical characteristics such as clear, natural line impressed on the bank, shelving, changes in the character of soil, destruction of terres-

trial vegetation, the presence of litter and debris, or other appropriate means that consider the characteristics of the surrounding areas.

(f) The term tidal waters means those waters that rise and fall in a predictable and measurable rhythm or cycle due to the gravitational pulls of the moon and sun. Tidal waters end where the rise and fall of the water surface can no longer be practically measured in a predictable rhythm due to masking by hydrologic, wind, or other effects.

[51 FR 41250, Nov. 13, 1986, as amended at 58 FR 45036, Aug. 25, 1993]

#### § 328.4 Limits of jurisdiction.

- (a) Territorial Seas. The limit of jurisdiction in the territorial seas is measured from the baseline in a seaward direction a distance of three nautical miles. (See 33 CFR 329.12)
- (b) *Tidal waters of the United States*. The landward limits of jurisdiction in tidal waters:
  - (1) Extends to the high tide line, or
- (2) When adjacent non-tidal waters of the United States are present, the jurisdiction extends to the limits identified in paragraph (c) of this section.
- (c) Non-tidal waters of the United States. The limits of jurisdiction in non-tidal waters:
- (1) In the absence of adjacent wetlands, the jurisdiction extends to the ordinary high water mark, or
- (2) When adjacent wetlands are present, the jurisdiction extends beyond the ordinary high water mark to the limit of the adjacent wetlands.
- (3) When the water of the United States consists only of wetlands the jurisdiction extends to the limit of the wetland.

## § 328.5 Changes in limits of waters of the United States.

Permanent changes of the shoreline configuration result in similar alterations of the boundaries of waters of the United States. Gradual changes which are due to natural causes and are perceptible only over some period of time constitute changes in the bed of a waterway which also change the boundaries of the waters of the United States. For example, changing sea levels or subsidence of land may cause

some areas to become waters of the United States while siltation or a change in drainage may remove an area from waters of the United States. Man-made changes may affect the limits of waters of the United States; however, permanent changes should not be presumed until the particular circumstances have been examined and verified by the district engineer. Verification of changes to the lateral limits of jurisdiction may be obtained from the district engineer.

## PART 329—DEFINITION OF NAVI-GABLE WATERS OF THE UNITED STATES

Sec.

- 329.1 Purpose.
- 329.2 Applicability.
- 329.3 General policies.
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- 329.5 General scope of determination.
- 329.6 Interstate or foreign commerce.
- 329.7 Intrastate or interstate nature of waterway.
- 329.8 Improved or natural conditions of the waterbody.
- 329.9 Time at which commerce exists or determination is made.
- 329.10 Existence of obstructions.
- 329.11 Geographic and jurisdictional limits of rivers and lakes.
- 329.12 Geographic and jurisdictional limits of oceanic and tidal waters.
- 329.13 Geographic limits: Shifting boundaries.
- 329.14 Determination of navigability.
- 329.15 Inquiries regarding determinations. 329.16 Use and maintenance of lists of deter
- 329.16 Use and maintenance of lists of determinations.

Authority: 33 U.S.C. 401 et seq.

Source: 51 FR 41251, Nov. 13, 1986, unless otherwise noted.

#### § 329.1 Purpose.

This regulation defines the term "navigable waters of the United States" as it is used to define authorities of the Corps of Engineers. It also prescribes the policy, practice and procedure to be used in determining the extent of the jurisdiction of the Corps of Engineers and in answering inquiries concerning "navigable waters of the United States." This definition does not apply to authorities under the Clean Water Act which definitions are described under 33 CFR parts 323 and 328.

#### § 329.2 Applicability.

This regulation is applicable to all Corps of Engineers districts and divisions having civil works responsibilities.

#### § 329.3 General policies.

Precise definitions of "navigable waters of the United States" or "navigability" are ultimately dependent on judicial interpretation and cannot be made conclusively by administrative agencies. However, the policies and criteria contained in this regulation are in close conformance with the tests used by Federal courts and determinations made under this regulation are considered binding in regard to the activities of the Corps of Engineers.

#### § 329.4 General definition.

Navigable waters of the United States are those waters that are subject to the ebb and flow of the tide and/ or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce. A determination of navigability, once made, applies laterally over the entire surface of the waterbody, and is not extinguished by later actions or events which impede or destroy navigable capacity.

# § 329.5 General scope of determination.

The several factors which must be examined when making a determination whether a waterbody is a navigable water of the United States are discussed in detail below. Generally, the following conditions must be satisfied:

- (a) Past, present, or potential presence of interstate or foreign commerce;
- (b) Physical capabilities for use by commerce as in paragraph (a) of this section; and
- (c) Defined geographic limits of the waterbody.

#### § 329.6 Interstate or foreign commerce.

(a) Nature of commerce: type, means, and extent of use. The types of commercial use of a waterway are extremely varied and will depend on the character of the region, its products, and the difficulties or dangers of navigation. It is the waterbody's capability of use by

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the public for purposes of transportation of commerce which is the determinative factor, and not the time, extent or manner of that use. As discussed in §329.9 of this part, it is sufficient to establish the potential for commercial use at any past, present, or future time. Thus, sufficient commerce may be shown by historical use of canoes, bateaux, or other frontier craft, as long as that type of boat was common or well-suited to the place and period. Similarly, the particular items of commerce may vary widely, depending again on the region and period. The goods involved might be grain, furs, or other commerce of the time. Logs are a common example; transportation of logs has been a substantial and wellrecognized commercial use of many navigable waters of the United States. Note, however, that the mere presence of floating logs will not of itself make the river "navigable"; the logs must have been related to a commercial venture. Similarly, the presence of recreational craft may indicate that a waterbody is capable of bearing some forms of commerce, either presently, in the future, or at a past point in time.

(b) Nature of commerce: interstate and intrastate. Interstate commerce may of course be existent on an intrastate voyage which occurs only between places within the same state. It is only necessary that goods may be brought from, or eventually be destined to go to, another state. (For purposes of this regulation, the term "interstate commerce" hereinafter includes "foreign commerce" as well.)

# § 329.7 Intrastate or interstate nature of waterway.

A waterbody may be entirely within a state, yet still be capable of carrying interstate commerce. This is especially clear when it physically connects with a generally acknowledged avenue of interstate commerce, such as the ocean or one of the Great Lakes, and is yet wholly within one state. Nor is it necessary that there be a physically navigable connection across a state boundary. Where a waterbody extends through one or more states, but substantial portions, which are capable of bearing interstate commerce, are located in only one of the states, the en-

tirety of the waterway up to the head (upper limit) of navigation is subject to Federal jurisdiction.

# § 329.8 Improved or natural conditions of the waterbody.

Determinations are not limited to the natural or original condition of the waterbody. Navigability may also be found where artificial aids have been or may be used to make the waterbody suitable for use in navigation.

(a) Existing improvements: artificial waterbodies. (1) An artificial channel may often constitute a navigable water of the United States, even though it has been privately developed and maintained, or passes through private property. The test is generally as developed above, that is, whether the waterbody is capable of use to transport interstate commerce. Canals which connect two navigable waters of the United States and which are used for commerce clearly fall within the test, and themselves become navigable. A canal open to navigable waters of the United States on only one end is itself navigable where it in fact supports interstate commerce. A canal or other artificial waterbody that is subject to ebb and flow of the tide is also a navigable water of the United States.

(2) The artificial waterbody may be a major portion of a river or harbor area or merely a minor backwash, slip, or turning area (see §329.12(b) of this part).

(3) Private ownership of the lands underlying the waterbody, or of the lands through which it runs, does not preclude a finding of navigability. Ownership does become a controlling factor if a privately constructed and operated canal is not used to transport interstate commerce nor used by the public; it is then not considered to be a navigable water of the United States. However, a private waterbody, even though not itself navigable, may so affect the navigable capacity of nearby waters as to nevertheless be subject to certain regulatory authorities.

(b) Non-existing improvements, past or potential. A waterbody may also be considered navigable depending on the feasibility of use to transport interstate commerce after the construction of whatever "reasonable" improvements

may potentially be made. The improvement need not exist, be planned, nor even authorized; it is enough that potentially they could be made. What is a "reasonable" improvement is always a matter of degree; there must be a balance between cost and need at a time when the improvement would be (or would have been) useful. Thus, if an improvement were "reasonable" at a time of past use, the water was therefore navigable in law from that time forward. The changes in engineering practices or the coming of new industries with varying classes of freight may affect the type of the improvement; those which may be entirely reasonable in a thickly populated, highly developed industrial region may have been entirely too costly for the same region in the days of the pioneers. The determination of reasonable improvement is often similar to the cost analyses presently made in Corps of Engineers studies.

# § 329.9 Time at which commerce exists or determination is made.

(a) Past use. A waterbody which was navigable in its natural or improved state, or which was susceptible of reasonable improvement (as discussed in §329.8(b) of this part) retains its character as "navigable in law" even though it is not presently used for commerce, or is presently incapable of such use because of changed conditions or the presence of obstructions. Nor does absence of use because of changed economic conditions affect the legal character of the waterbody. Once having attained the character of "navigable in law," the Federal authority remains in existence, and cannot be abandoned by administrative officers or court action. Nor is mere inattention or ambiguous action by Congress an abandonment of Federal control. However, express statutory declarations by Congress that described portions of a waterbody are non-navigable, or have been abandoned, are binding upon the Department of the Army. Each statute must be carefully examined, since Congress often reserves the power to amend the Act, or assigns special duties of supervision and control to the Secretary of the Army or Chief of Engineers.

(b) Future or potential use. Navigability may also be found in a waterbody's susceptibility for use in its ordinary condition or by reasonable improvement to transport interstate commerce. This may be either in its natural or improved condition, and may thus be existent although there has been no actual use to date. Non-use in the past therefore does not prevent recognition of the potential for future use.

#### § 329.10 Existence of obstructions.

A stream may be navigable despite the existence of falls, rapids, sand bars, bridges, portages, shifting currents, or similar obstructions. Thus, a waterway in its original condition might have had substantial obstructions which were overcome by frontier boats and/or portages, and nevertheless be a "channel" of commerce, even though boats had to be removed from the water in some stretches, or logs be brought around an obstruction by means of artificial chutes. However, the question is ultimately a matter of degree, and it must be recognized that there is some point beyond which navigability could not be established.

## § 329.11 Geographic and jurisdictional limits of rivers and lakes.

(a) Jurisdiction over entire bed. Federal regulatory jurisdiction, and powers of improvement for navigation, extend laterally to the entire water surface and bed of a navigable waterbody, which includes all the land and waters below the ordinary high water mark. Jurisdiction thus extends to the edge (as determined above) of all such waterbodies, even though portions of the waterbody may be extremely shallow, or obstructed by shoals, vegetation or other barriers. Marshlands and similar areas are thus considered navigable in law, but only so far as the area is subject to inundation by the ordinary high waters.

(1) The "ordinary high water mark" on non-tidal rivers is the line on the shore established by the fluctuations of water and indicated by physical characteristics such as a clear, natural line impressed on the bank; shelving; changes in the character of soil; destruction of terrestrial vegetation; the

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presence of litter and debris; or other appropriate means that consider the characteristics of the surrounding areas.

- (2) Ownership of a river or lake bed or of the lands between high and low water marks will vary according to state law; however, private ownership of the underlying lands has no bearing on the existence or extent of the dominant Federal jurisdiction over a navigable waterbody.
- (b) Upper limit of navigability. The character of a river will, at some point along its length, change from navigable to non-navigable. Very often that point will be at a major fall or rapids, or other place where there is a marked decrease in the navigable capacity of the river. The upper limit will therefore often be the same point traditionally recognized as the head of navigation, but may, under some of the tests described above, be at some point yet farther upstream.

# § 329.12 Geographic and jurisdictional limits of oceanic and tidal waters.

- (a) Ocean and coastal waters. The navigable waters of the United States over which Corps of Engineers regulatory jurisdiction extends include all ocean and coastal waters within a zone three geographic (nautical) miles seaward from the baseline (The Territorial Seas). Wider zones are recognized for special regulatory powers exercised over the outer continental shelf. (See 33 CFR 322.3(b)).
- (1) Baseline defined. Generally, where the shore directly contacts the open sea, the line on the shore reached by the ordinary low tides comprises the baseline from which the distance of three geographic miles is measured. The baseline has significance for both domestic and international law and is subject to precise definitions. Special problems arise when offshore rocks, islands, or other bodies exist, and the baseline may have to be drawn seaward of such bodies.
- (2) Shoreward limit of jurisdiction. Regulatory jurisdiction in coastal areas extends to the line on the shore reached by the plane of the mean (average) high water. Where precise determination of the actual location of the line becomes necessary, it must be es-

tablished by survey with reference to the available tidal datum, preferably averaged over a period of 18.6 years. Less precise methods, such as observation of the "apparent shoreline" which is determined by reference to physical markings, lines of vegetation, or changes in type of vegetation, may be used only where an estimate is needed of the line reached by the mean high water.

(b) Bays and estuaries. Regulatory jurisdiction extends to the entire surface and bed of all waterbodies subject to tidal action. Jurisdiction thus extends to the edge (as determined by paragraph (a)(2) of this section) of all such waterbodies, even though portions of the waterbody may be extremely shallow, or obstructed by shoals, vegetation, or other barriers. Marshlands and similar areas are thus considered "navigable in law," but only so far as the area is subject to inundation by the mean high waters. The relevant test is therefore the presence of the mean high tidal waters, and not the general test described above, which generally applies to inland rivers and lakes.

# § 329.13 Geographic limits: Shifting boundaries.

Permanent changes of the shoreline configuration result in similar alterations of the boundaries of the navigable waters of the United States. Thus, gradual changes which are due to natural causes and are perceptible only over some period of time constitute changes in the bed of a waterbody which also change the shoreline boundaries of the navigable waters of the United States. However, an area will remain "navigable in law," even though no longer covered with water, whenever the change has occurred suddenly, or was caused by artificial forces intended to produce that change. For example, shifting sand bars within a river or estuary remain part of the navigable water of the United States, regardless that they may be dry at a particular point in time.

## § 329.14 Determination of navigability.

(a) Effect on determinations. Although conclusive determinations of navigability can be made only by federal Courts, those made by federal agencies

are nevertheless accorded substantial weight by the courts. It is therefore necessary that when jurisdictional questions arise, district personnel carefully investigate those waters which may be subject to Federal regulatory jurisdiction under guidelines set out above, as the resulting determination may have substantial impact upon a judicial body. Official determinations by an agency made in the past can be revised or reversed as necessary to reflect changed rules or interpretations of the law.

- (b) Procedures of determination. A determination whether a waterbody is a navigable water of the United States will be made by the division engineer, and will be based on a report of findings prepared at the district level in accordance with the criteria set out in this regulation. Each report of findings will be prepared by the district engineer, accompanied by an opinion of the district counsel, and forwarded to the division engineer for final determination. Each report of findings will be based substantially on applicable portions of the format in paragraph (c) of this section.
- (c) Suggested format of report of findings:
  - (1) Name of waterbody:
  - (2) Tributary to:
  - (3) Physical characteristics:
- (i) Type: (river, bay, slough, estuary, etc.)
- (ii) Length:
- (iii) Approximate discharge volumes: Maximum, Minimum, Mean:
  - (iv) Fall per mile:
  - (v) Extent of tidal influence:
- (vi) Range between ordinary high and ordinary low water:
- (vii) Description of improvements to navigation not listed in paragraph (c)(5) of this section:
- (4) Nature and location of significant obstructions to navigation in portions of the waterbody used or potentially capable of use in interstate commerce:
  - (5) Authorized projects:
- (i) Nature, condition and location of any improvements made under projects authorized by Congress:
- (ii) Description of projects authorized but not constructed:
- (iii) List of known survey documents or reports describing the waterbody:

- (6) Past or present interstate commerce:
- (i) General types, extent, and period in time:
- (ii) Documentation if necessary:
- (7) Potential use for interstate commerce, if applicable:
- (i) If in natural condition:
- (ii) If improved:
- (8) Nature of jurisdiction known to have been exercised by Federal agencies if any:
- (9) State or Federal court decisions relating to navigability of the waterbody, if any:
  - (10) Remarks:
- (11) Finding of navigability (with date) and recommendation for determination:

# § 329.15 Inquiries regarding determinations.

- Findings and determinations should be made whenever a question arises regarding the navigability of a waterbody. Where no determination has been made, a report of findings will be prepared and forwarded to the division engineer, as described above. Inquiries may be answered by an interim reply which indicates that a final agency determination must be made by the division engineer. If a need develops for an energency determination, district engineers may act in reliance on a finding prepared as in section 329.14 of this part. The report of findings should then be forwarded to the division engineer on an expedited basis.
- (b) Where determinations have been made by the division engineer, inquiries regarding the *navigability* of specific portions of waterbodies covered by these determinations may be answered as follows:

This Department, in the administration of the laws enacted by Congress for the protection and preservation of the navigable waters of the United States, has determined that (River) (Bay) (Lake, etc.) is a navigable water of the United States from to \_\_\_\_\_. Actions which modify or otherwise affect those waters are subject to the jurisdiction of this Department, whether such actions occur within or outside the navigable areas.

(c) Specific inquiries regarding the *jurisdiction* of the Corps of Engineers

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can be answered only after a determination whether (1) the waters are navigable waters of the United States or

(2) If not navigable, whether the proposed type of activity may nevertheless so affect the navigable waters of the United States that the assertion of regulatory jurisdiction is deemed necessary.

## § 329.16 Use and maintenance of lists of determinations.

- (a) Tabulated lists of final determinations of navigability are to be maintained in each district office, and be updated as necessitated by court decisions, jurisdictional inquiries, or other changed conditions.
- (b) It should be noted that the lists represent only those waterbodies for which determinations have been made; absence from that list should not be taken as an indication that the waterbody is not navigable.
- (c) Deletions from the list are not authorized. If a change in status of a waterbody from navigable to non-navigable is deemed necessary, an updated finding should be forwarded to the division engineer; changes are not considered final until a determination has been made by the division engineer.

# PART 330—NATIONWIDE PERMIT PROGRAM

Sec.

330.1 Purpose and policy.

330.2 Definitions.

330.3 Activities occurring before certain dates.

330.4 Conditions, limitations, and restrictions.

330.5 Issuing, modifying, suspending, or revoking nationwide permits and authorizations.

330.6 Authorization by nationwide permit.

AUTHORITY: 33 U.S.C. 401 *et seq.*; 33 U.S.C. 1344; 33 U.S.C. 1413.

Source: 56 FR 59134, Nov. 22, 1991, unless otherwise noted.

#### § 330.1 Purpose and policy.

(a) Purpose. This part describes the policy and procedures used in the Department of the Army's nationwide permit program to issue, modify, suspend, or revoke nationwide permits; to identify conditions, limitations, and

restrictions on the nationwide permits; and, to identify any procedures, whether required or optional, for authorization by nationwide permits.

- (b) Nationwide permits. Nationwide permits (NWPs) are a type of general permit issued by the Chief of Engineers and are designed to regulate with little, if any, delay or paperwork certain activities having minimal impacts. The NWPs are proposed, issued, modified, reissued (extended), and revoked from time to time after an opportunity for public notice and comment. Proposed NWPs or modifications to or reissuance of existing NWPs will be adopted only after the Corps gives notice and allows the public an opportunity to comment on and request a public hearing regarding the proposals. The Corps will give full consideration to all comments received prior to reaching a final decision.
- (c) Terms and conditions. An activity is authorized under an NWP only if that activity and the permittee satisfy all of the NWP's terms and conditions. Activities that do not qualify for authorization under an NWP still may be authorized by an individual or regional general permit. The Corps will consider unauthorized any activity requiring Corps authorization if that activity is under construction or completed and does not comply with all of the terms and conditions of an NWP, regional general permit, or an individual permit. The Corps will evaluate unauthorized activities for enforcement action under 33 CFR part 326. The district engineer (DE) may elect to suspend enforcement proceedings if the permittee modifies his project to comply with an NWP or a regional general permit. After considering whether a violation was knowing or intentional, and other indications of the need for a penalty. the DE can elect to terminate an enforcement proceeding with an afterthe-fact authorization under an NWP. if all terms and conditions of the NWP have been satisfied, either before or after the activity has been accomplished.
- (d) Discretionary authority. District and division engineers have been delegated a discretionary authority to suspend, modify, or revoke authorizations

under an NWP. This discretionary authority may be used by district and division engineers only to further condition or restrict the applicability of an NWP for cases where they have concerns for the aquatic environment under the Clean Water Act section 404(b)(1) Guidelines or for any factor of the public interest. Because of the nature of most activities authorized by NWP, district and division engineers will not have to review every such activity to decide whether to exercise discretionary authority. The terms and conditions of certain NWPs require the DE to review the proposed activity before the NWP authorizes its construction. However, the DE has the discretionary authority to review any activity authorized by NWP to determine whether the activity complies with the NWP. If the DE finds that the proposed activity would have more than minimal individual or cumulative net adverse effects on the environment or otherwise may be contrary to the public interest, he shall modify the NWP authorization to reduce or eliminate those adverse effects, or he shall instruct the prospective permittee to apply for a regional general permit or an individual permit. Discretionary authority is also discussed at 33 CFR 330.4(e) and 330.5.

(e) Notifications. (1) In most cases, permittees may proceed with activities authorized by NWPs without notifying the DE. However, the prospective permittee should carefully review the language of the NWP to ascertain whether he must notify the DE prior to commencing the authorized activity. For NWPs requiring advance notification, such notification must be made in writing as early as possible prior to commencing the proposed activity. The permittee may presume that his project qualifies for the NWP unless he is otherwise notified by the DE within a 30-day period. The 30-day period starts on the date of receipt of the notification in the Corps district office and ends 30 calendar days later regardless of weekends or holidays. If the DE notifies the prospective permittee that the notification is incomplete, a new 30-day period will commence upon receipt of the revised notification. The prospective permittee may not proceed

with the proposed activity before expiration of the 30-day period unless otherwise notified by the DE. If the DE fails to act within the 30-day period, he must use the procedures of 33 CFR 330.5 in order to modify, suspend, or revoke the NWP authorization.

(2) The DE will review the notification and may add activity-specific conditions to ensure that the activity complies with the terms and conditions of the NWP and that the adverse impacts on the aquatic environment and other aspects of the public interest are individually and cumulatively minimal.

(3) For some NWPs involving discharges into wetlands, the notification must include a wetland delineation. The DE will review the notification and determine if the individual and cumulative adverse environmental effects are more than minimal. If the adverse effects are more than minimal the DE will notify the prospective permittee that an individual permit is required or that the prospective permittee may propose measures to mitigate the loss of special aquatic sites, including wetlands, to reduce the adverse impacts to minimal. The prospective permittee may elect to propose mitigation with the original notification. The DE will consider that proposed mitigation when deciding if the impacts are minimal. The DE shall add activity-specific conditions to ensure that the mitigation will be accomplished. If sufficient mitigation cannot be developed to reduce the adverse environmental effects to the minimal level, the DE will not allow authorization under the NWP and will instruct the prospective permittee on procedures to seek authorization under an individual permit.

(f) Individual Applications. DEs should review all incoming applications for individual permits for possible eligibility under regional general permits or NWPs. If the activity complies with the terms and conditions of one or more NWP, he should verify the authorization and so notify the applicant. If the DE determines that the activity could comply after reasonable project modifications and/or activity-specific

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conditions, he should notify the applicant of such modifications and conditions. If such modifications and conditions are accepted by the applicant, verbally or in writing, the DE will verify the authorization with the modifications and conditions in accordance with 33 CFR 330.6(a). However, the DE will proceed with processing the application as an individual permit and take the appropriate action within 15 calendar days of receipt, in accordance with 33 CFR 325.2(a)(2), unless the applicant indicates that he will accept the modifications or conditions.

(g) Authority. NWPs can be issued to satisfy the permit requirements of section 10 of the Rivers and Harbors Act of 1899, section 404 of the Clean Water Act, section 103 of the Marine Protection, Research, and Sanctuaries Act, or some combination thereof. The applicable authority will be indicated at the end of each NWP. NWPs and their conditions previously published at 33 CFR 330.5 and 330.6 will remain in effect until they expire or are modified or revoked in accordance with the procedures of this part.

## § 330.2 Definitions.

- (a) The definitions found in 33 CFR parts 320–329 are applicable to the terms used in this part.
- (b) Nationwide permit refers to a type of general permit which authorizes activities on a nationwide basis unless specifically limited. (Another type of general permit is a "regional permit" which is issued by division or district engineers on a regional basis in accordance with 33 CFR part 325). (See 33 CFR 322.2(f) and 323.2(h) for the definition of a general permit.)
- (c) Authorization means that specific activities that qualify for an NWP may proceed, provided that the terms and conditions of the NWP are met. After determining that the activity complies with all applicable terms and conditions, the prospective permittee may assume an authorization under an NWP. This assumption is subject to the DE's authority to determine if an activity complies with the terms and conditions of an NWP. If requested by the permittee in writing, the DE will verify in writing that the permittee's proposed activity complies with the

terms and conditions of the NWP. A written verification may contain activity-specific conditions and regional conditions which a permittee must satisfy for the authorization to be valid.

- (d) Headwaters means non-tidal rivers, streams, and their lakes and impoundments, including adjacent wetlands, that are part of a surface tributary system to an interstate or navigable water of the United States upstream of the point on the river or stream at which the average annual flow is less than five cubic feet per second. The DE may estimate this point from available data by using the mean annual area precipitation, area drainage basin maps, and the average runoff coefficient, or by similar means. For streams that are dry for long periods of the year, DEs may establish the point where headwaters begin as that point on the stream where a flow of five cubic feet per second is equaled or exceeded 50 percent of the time.
- (e) Isolated waters means those nontidal waters of the United States that are:
- (1) Not part of a surface tributary system to interstate or navigable waters of the United States; and
- (2) Not adjacent to such tributary waterbodies.
- (f) Filled area means the area within jurisdictional waters which is eliminated or covered as a direct result of the discharge (i.e., the area actually covered by the discharged material). It does not include areas excavated nor areas impacted as an indirect effect of the fill
- (g) Discretionary authority means the authority described in §§ 330.1(d) and 330.4(e) which the Chief of Engineers delegates to division or district engineers to modify an NWP authorization by adding conditions, to suspend an NWP authorization, or to revoke an NWP authorization and thus require individual permit authorization.
- (h) Terms and conditions. The "terms" of an NWP are the limitations and provisions included in the description of the NWP itself. The "conditions" of NWPs are additional provisions which place restrictions or limitations on all of the NWPs. These are published with the NWPs. Other conditions may be imposed by district or division engineers

on a geographic, category-of-activity, or activity-specific basis (See 33 CFR 330.4(e)).

- (i) Single and complete project means the total project proposed or accomplished by one owner/developer or partnership or other association of owners/ developers. For example, if construction of a residential development affects several different areas of a headwater or isolated water, or several different headwaters or isolated waters, the cumulative total of all filled areas should be the basis for deciding whether or not the project will be covered by an NWP. For linear projects, the "single and complete project" (i.e., single and complete crossing) will apply to each crossing of a separate water of the United States (i.e., single waterbody) at that location; except that for linear projects crossing a single waterbody several times at separate and distant locations, each crossing is considered a single and complete project. However, individual channels in a braided stream or river, or individual arms of a large, irregularly-shaped wetland or lake, etc., are not separate waterbodies.
- (j) Special aquatic sites means wetlands, mudflats, vegetated shallows, coral reefs, riffle and pool complexes, sanctuaries, and refuges as defined at 40 CFR 230.40 through 230.45.

# § 330.3 Activities occurring before certain dates.

The following activities were permitted by NWPs issued on July 19, 1977, and, unless the activities are modified, they do not require further permitting:

(a) Discharges of dredged or fill material into waters of the United States outside the limits of navigable waters of the United States that occurred before the phase-in dates which extended Section 404 jurisdiction to all waters of the United States. The phase-in dates were: After July 25, 1975, discharges into navigable waters of the United States and adjacent wetlands; after September 1, 1976, discharges into navigable waters of the United States and their primary tributaries, including adjacent wetlands, and into natural lakes, greater than 5 acres in surface area; and after July 1, 1977, discharges into all waters of the United States, including wetlands. (section 404)

(b) Structures or work completed before December 18, 1968, or in waterbodies over which the DE had not asserted jurisdiction at the time the activity occurred, provided in both instances, there is no interference with navigation. Activities completed shoreward of applicable Federal Harbor lines before May 27, 1970 do not require specific authorization. (section 10)

## § 330.4 Conditions, limitations, and restrictions.

- (a) General. A prospective permittee must satisfy all terms and conditions of an NWP for a valid authorization to occur. Some conditions identify a "threshold" that, if met, requires additional procedures or provisions contained in other paragraphs in this section. It is important to remember that the NWPs only authorize activities from the perspective of the Corps regulatory authorities and that other Federal, state, and local permits, approvals, or authorizations may also be required.
- (b) Further information. (1) DEs have authority to determine if an activity complies with the terms and conditions of an NWP.
- (2) NWPs do not obviate the need to obtain other Federal, state, or local permits, approvals, or authorizations required by law.
- (3) NWPs do not grant any property rights or exclusive privileges.
- (4) NWPs do not authorize any injury to the property or rights of others.
- (5) NWPs do not authorize interference with any existing or proposed Federal project.
- (c) State 401 water quality certification.
  (1) State 401 water quality certification pursuant to section 401 of the Clean Water Act, or waiver thereof, is required prior to the issuance or reissuance of NWPs authorizing activities which may result in a discharge into waters of the United States.
- (2) If, prior to the issuance or reissuance of such NWPs, a state issues a 401 water quality certification which includes special conditions, the division engineer will make these special conditions regional conditions of the NWP for activities which may result in a discharge into waters of United

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States in that state, unless he determines that such conditions do not comply with the provisions of 33 CFR 325.4. In the latter case, the conditioned 401 water quality certification will be considered a denial of the certification (see paragraph (c)(3) of this section).

- (3) If a state denies a required 401 water quality certification for an activity otherwise meeting the terms and conditions of a particular NWP, that NWP's authorization for all such activities within that state is denied without prejudice until the state issues an individual 401 water quality certification or waives its right to do so. State denial of 401 water quality certification for any specific NWP affects only those activities which may result in a discharge. That NWP continues to authorize activities which could not reasonably be expected to result in discharges into waters of the United States.1
- (4) DEs will take appropriate measures to inform the public of which activities, waterbodies, or regions require an individual 401 water quality certification before authorization by NWP.
- (5) The DE will not require or process an individual permit application for an activity which may result in a discharge and otherwise qualifies for an NWP solely on the basis that the 401 water quality certification has been denied for that NWP. However, the district or division engineer may consider water quality, among other appropriate factors, in determining whether to exercise his discretionary authority

and require a regional general permit or an individual permit.

- (6) In instances where a state has denied the 401 water quality certification for discharges under a particular NWP, permittees must furnish the DE with an individual 401 water quality certification or a copy of the application to the state for such certification. For NWPs for which a state has denied the 401 water quality certification, the DE will determine a reasonable period of time after receipt of the request for an activity-specific 401 water quality certification (generally 60 days), upon the expiration of which the DE will presume state waiver of the certification for the individual activity covered by the NWP's. However, the DE and the state may negotiate for additional time for the 401 water quality certification, but in no event shall the period exceed one (1) year (see 33 CFR 325.2(b)(1)(ii)). Upon receipt of an individual 401 water quality certification, or if the prospective permittee demonstrates to the DE state waiver of such certification, the proposed work can be authorized under the NWP. For NWPs requiring a 30-day predischarge notification the district engineer will immediately begin, and complete, his review prior to the state action on the individual section 401 water quality certification. If a state issues a conditioned individual 401 water quality certification for an individual activity, the DE will include those conditions as activity-specific conditions of the NWP.
- (7) Where a state, after issuing a 401 water quality certification for an NWP, subsequently attempts to withdraw it for substantive reasons after the effective date of the NWP, the division engineer will review those reasons and consider whether there is substantial basis for suspension, modification, or revocation of the NWP authorization as outlined in §330.5. Otherwise, such attempted state withdrawal is not effective and the Corps will consider the state certification to be valid for the NWP authorizations until such time as the NWP is modified or reissued.
- (d) Coastal zone management consistency determination. (1) Section 307(c)(1) of the Coastal Zone Management Act (CZMA) requires the Corps to provide a

<sup>&</sup>lt;sup>1</sup>NWPs numbered 1, 2, 8, 9, 10, 11, 19, 24, 28, and 35, do not require 401 water quality certification since they would authorize activities which, in the opinion of the Corps, could not reasonably be expected to result in a discharge and in the case of NWP 8 is seaward of the territorial seas. NWPs numbered 3, 4, 5, 6, 7, 13, 14, 18, 20, 21, 22, 23, 27, 32, 36, 37, and 38, involve various activities, some of which may result in a discharge and require 401 water quality certification, and others of which do not. State denial of 401 water quality certification for any specific NWP in this category affects only those activities which may result in a discharge. For those activities not involving discharges, the NWP remains in effect. NWPs numbered 12, 15, 16, 17, 25. 26. and 40 involve activities which would result in discharges and therefore 401 water quality certification is required.

consistency determination and receive state agreement prior to the issuance, reissuance, or expansion of activities authorized by an NWP that authorizes activities within a state with a Federally-approved Coastal Management Program when activities that would occur within, or outside, that state's coastal zone will affect land or water uses or natural resources of the state's coastal zone.

- (2) If, prior to the issuance, reissuance, or expansion of activities authorized by an NWP, a state indicates that additional conditions are necessary for the state to agree with the Corps consistency determination, the division engineer will make such conditions regional conditions for the NWP in that state, unless he determines that the conditions do not comply with the provisions of 33 CFR 325.4 or believes for some other specific reason it would be inappropriate to include the conditions. In this case, the state's failure to agree with the Corps consistency determination without the conditions will be considered to be a disagreement with the Corps consistency determination.
- (3) When a state has disagreed with the Corps consistency determination, authorization for all such activities occurring within or outside the state's coastal zone that affect land or water uses or natural resources of the state's coastal zone is denied without prejudice until the prospective permittee furnishes the DE an individual consistency certification pursuant to section 307(c)(3) of the CZMA and demonstrates that the state has concurred in it (either on an individual or generic basis), or that concurrence should be presumed (see paragraph (d)(6) of this section).
- (4) DEs will take appropriate measures, such as public notices, to inform the public of which activities, waterbodies, or regions require prospective permittees to make an individual consistency determination and seek concurrence from the state.
- (5) DEs will not require or process an individual permit application for an activity otherwise qualifying for an NWP solely on the basis that the activity has not received CZMA consistency agreement from the state. However,

the district or division engineer may consider that factor, among other appropriate factors, in determining whether to exercise his discretionary authority and require a regional general permit or an individual permit application.

(6) In instances where a state has disagreed with the Corps consistency determination for activities under a particular NWP, permittees must furnish the DE with an individual consistency concurrence or a copy of the consistency certification provided to the state for concurrence. If a state fails to act on a permittee's consistency certification within six months after receipt by the state, concurrence will be presumed. Upon receipt of an individual consistency concurrence or upon presumed consistency, the proposed work is authorized if it complies with all terms and conditions of the NWP. For NWPs requiring a 30-day predischarge notification the DE will immediately begin, and may complete, his review prior to the state action on the individual consistency certification. If a state indicates that individual conditions are necessary for consistency with the state's Federally-approved coastal management program for that individual activity, the DE will include those conditions as activity-specific conditions of the NWP unless he determines that such conditions do not comply with the provisions of 33 CFR 325.4. In the latter case the DE will consider the conditioned concurrence as a nonconcurrence unless the permittee chooses to comply voluntarily with all the conditions in the conditioned con-

(7) Where a state, after agreeing with the Corps consistency determination, subsequently attempts to reverse it's agreement for substantive reasons after the effective date of the NWP, the division engineer will review those reasons and consider whether there is substantial basis for suspension, modification, or revocation as outlined in 33 CFR 330.5. Otherwise, such attempted reversal is not effective and the Corps will consider the state CZMA consistency agreement to be valid for the NWP authorization until such time as the NWP is modified or reissued.

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- (8) Federal activities must be consistent with a state's Federally-approved coastal management program to the maximum extent practicable. Federal agencies should follow their own procedures and the Department of Commerce regulations appearing at 15 CFR part 930 to meet the requirements of the CZMA. Therefore, the provisions of 33 CFR 330.4(d)(1)-(7) do not apply to Federal activities. Indian tribes doing work on Indian Reservation lands shall be treated in the same manner as Federal applicants.
- (e) Discretionary authority. The Corps reserves the right (i.e., discretion) to modify, suspend, or revoke NWP authorizations. Modification means the imposition of additional or revised terms or conditions on the authorization. Suspension means the temporary cancellation of the authorization while a decision is made to either modify, revoke, or reinstate the authorization. Revocation means the cancellation of the authorization. The procedures for modifying, suspending, or revoking NWP authorizations are detailed in § 330.5.
- (1) A division engineer may assert discretionary authority by modifying, suspending, or revoking NWP authorizations for a specific geographic area, class of activity, or class of waters within his division, including on a statewide basis, whenever he determines sufficient concerns for the environment under the section 404(b)(1) Guidelines or any other factor of the public interest so requires, or if he otherwise determines that the NWP would result in more than minimal adverse environmental effects either individually or cumulatively.
- (2) A DE may assert discretionary authority by modifying, suspending, or revoking NWP authorization for a specific activity whenever he determines sufficient concerns for the environment or any other factor of the public interest so requires. Whenever the DE determines that a proposed specific activity covered by an NWP would have more than minimal individual or cumulative adverse effects on the environment or otherwise may be contrary to the public interest, he must either modify the NWP authorization to reduce or eliminate the adverse impacts,

- or notify the prospective permittee that the proposed activity is not authorized by NWP and provide instructions on how to seek authorization under a regional general or individual permit.
- (3) The division or district engineer will restore authorization under the NWPs at any time he determines that his reason for asserting discretionary authority has been satisfied by a condition, project modification, or new information.
- (4) When the Chief of Engineers modifies or reissues an NWP, division engineers must use the procedures of §330.5 to reassert discretionary authority to reinstate regional conditions or revocation of NWP authorizations for specific geographic areas, class of activities, or class of waters. Division engineers will update existing documentation for each NWP. Upon modification or reissuance of NWPs, previous activityspecific conditions or revocations of NWP authorization will remain in effect unless the DE specifically removes the activity-specific conditions or revocations.
- (f) Endangered species. No activity is authorized by any NWP if that activity is likely to jeopardize the continued existence of a threatened or endangered species as listed or proposed for listing under the Federal Endangered Species Act (ESA), or to destroy or adversely modify the critical habitat of such species.
- (1) Federal agencies should follow their own procedures for complying with the requirements of the ESA.
- (2) Non-federal permittees shall notify the DE if any Federally listed (or proposed for listing) endangered or threatened species or critical habitat might be affected or is in the vicinity of the project. In such cases, the prospective permittee will not begin work under authority of the NWP until notified by the district engineer that the requirements of the Endangered Species Act have been satisfied and that the activity is authorized. If the DE determines that the activity may affect any Federally listed species or critical habitat, the DE must initiate section 7 consultation in accordance with the ESA. In such cases, the DE may:

- (i) Initiate section 7 consultation and then, upon completion, authorize the activity under the NWP by adding, if appropriate, activity-specific conditions; or
- (ii) Prior to or concurrent with section 7 consultation, assert discretionary authority (see 33 CFR 330.4(e)) and require an individual permit (see 33 CFR 330.5(d)).
- (3) Prospective permittees are encouraged to obtain information on the location of threatened or endangered species and their critical habitats from the U.S. Fish and Wildlife Service, Endangered Species Office, and the National Marine Fisheries Service.
- (g) Historic properties. No activity which may affect properties listed or properties eligible for listing in the National Register of Historic Places, is authorized until the DE has complied with the provisions of 33 CFR part 325, appendix C.
- (1) Federal permittees should follow their own procedures for compliance with the requirements of the National Historic Preservation Act and other Federal historic preservation laws.
- (2) Non-federal permittees will notify the DE if the activity may affect historic properties which the National Park Service has listed, determined eligible for listing, or which the prospective permittee has reason to believe may be eligible for listing, on the National Register of Historic Places. In such cases, the prospective permittee will not begin the proposed activity until notified by the DE that the requirements of the National Historic Preservation Act have been satisfied and that the activity is authorized. If a property in the permit area of the activity is determined to be an historic property in accordance with 33 CFR part 325, appendix C, the DE will take into account the effects on such properties in accordance with 33 CFR part 325, appendix C. In such cases, the district engineer may:
- (i) After complying with the requirements of 33 CFR part 325, appendix C, authorize the activity under the NWP by adding, if appropriate, activity-specific conditions; or
- (ii) Prior to or concurrent with complying with the requirements of 33 CFR part 325, appendix C, he may assert dis-

- cretionary authority (see 33 CFR 330.4(e)) and instruct the prospective permittee of procedures to seek authorization under a regional general permit or an individual permit. (See 33 CFR 330.5(d).)
- (3) The permittee shall immediately notify the DE if, before or during prosecution of the work authorized, he encounters an historic property that has not been listed or determined eligible for listing on the National Register, but which the prospective permittee has reason to believe may be eligible for listing on the National Register.
- (4) Prospective permittees are encouraged to obtain information on the location of historic properties from the State Historic Preservation Officer and the National Register of Historic Places.

# § 330.5 Issuing, modifying, suspending, or revoking nationwide permits and authorizations.

- (a) General. This section sets forth the procedures for issuing and reissuing NWPs and for modifying, suspending, or revoking NWPs and authorizations under NWPs.
- (b) Chief of Engineers. (1) Anyone may, at any time, suggest to the Chief of Engineers, (ATTN: CECW-OR), any new NWPs or conditions for issuance, or changes to existing NWPs, which he believes to be appropriate for consideration. From time-to-time new NWPs and revocations of or modifications to existing NWPs will be evaluated by the Chief of Engineers following the procedures specified in this section. Within five years of issuance of the NWPs, the Chief of Engineers will review the NWPs and propose modification, revocation, or reissuance.
- (2) Public notice. (i) Upon proposed issuance of new NWPs or modification, suspension, revocation, or reissuance of existing NWPs, the Chief of Engineers will publish a document seeking public comments, including the opportunity to request a public hearing. This document will also state that the information supporting the Corps' provisional determination that proposed activities comply with the requirements for issuance under general permit authority is available at the Office of the Chief of Engineers and at all district

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offices. The Chief of Engineers will prepare this information which will be supplemented, if appropriate, by division engineers.

- (ii) Concurrent with the Chief of Engineers' notification of proposed, modified, reissued, or revoked NWPs, DEs will notify the known interested public by a notice issued at the district level. The notice will include proposed regional conditions or proposed revocations of NWP authorizations for specific geographic areas, classes of activities, or classes of waters, if any, developed by the division engineer.
- (3) Documentation. The Chief of Engineers will prepare appropriate NEPA documents and, if applicable, section 404(b)(1) Guidelines compliance analyses for proposed NWPs. Documentation for existing NWPs will be modified to reflect any changes in these permits and to reflect the Chief of Engineers' evaluation of the use of the permit since the last issuance. Copies of all comments received on the document will be included in the administrative record. The Chief of Engineers will consider these comments in making his decision on the NWPs, and will prepare a statement of findings outlining his views regarding each NWP and discussing how substantive comments were considered. The Chief of Engineers will also determine the need to hold a public hearing for the proposed NWPs
- (4) Effective dates. The Chief of Engineers will advise the public of the effective date of any issuance, modification, or revocation of an NWP.
- (c) Division Engineer. (1) A division engineer may use his discretionary authority to modify, suspend, or revoke NWP authorizations for any specific geographic area, class of activities, or class of waters within his division, including on a statewide basis, by issuing a public notice or notifying the individuals involved. The notice will state his concerns regarding the environment or the other relevant factors of the public interest. Before using his discretionary authority to modify or revoke such NWP authorizations, division engineers will:
- (i) Give an opportunity for interested parties to express their views on the proposed action (the DE will publish

and circulate a notice to the known interested public to solicit comments and provide the opportunity to request a public hearing);

- (ii) Consider fully the views of affected parties;
- (iii) Prepare supplemental documentation for any modifications or revocations that may result through assertion of discretionary authority. Such documentation will include comments received on the district public notices and a statement of findings showing how substantive comments were considered:
- (iv) Provide, if appropriate, a grandfathering period as specified in §330.6(b) for those who have commenced work or are under contract to commence in reliance on the NWP authorization; and
- (v) Notify affected parties of the modification, suspension, or revocation, including the effective date (the DE will publish and circulate a notice to the known interested public and to anyone who commented on the proposed action).
- (2) The modification, suspension, or revocation of authorizations under an NWP by the division engineer will become effective by issuance of public notice or a notification to the individuals involved.
- (3) A copy of all regional conditions imposed by division engineers on activities authorized by NWPs will be forwarded to the Office of the Chief of Engineers, ATTN: CECW-OR.
- (d) District Engineer. (1) When deciding whether to exercise his discretionary authority to modify, suspend, or revoke a case specific activity's authorization under an NWP, the DE should consider to the extent relevant and appropriate: Changes in circumstances relating to the authorized activity since the NWP itself was issued or since the DE confirmed authorization under the NWP by written verification; the continuing need for, or adequacy of, the specific conditions of the authorization; any significant objections to the authorization not previously considered; progress inspections of individual activities occurring under an NWP; cumulative adverse environmental effects resulting from activities occurring under the NWP; the

extent of the permittee's compliance with the terms and conditions of the NWPs; revisions to applicable statutory or regulatory authorities; and, the extent to which asserting discretionary authority would adversely affect plans, investments, and actions the permittee has made or taken in reliance on the permit; and, other concerns for the environment, including the aquatic environment under the section 404(b)(1) Guidelines, and other relevant factors of the public interest.

- (2) Procedures. (i) When considering whether to modify or revoke a specific authorization under an NWP, whenever practicable, the DE will initially hold informal consultations with the permittee to determine whether special conditions to modify the authorization would be mutually agreeable or to allow the permittee to furnish information which satisfies the DE's concerns. If a mutual agreement is reached, the DE will give the permittee written verification of the authorization, including the special conditions. If the permittee furnishes information which satisfies the DE's concerns, the permittee may proceed. If appropriate, the DE may suspend the NWP authorization while holding informal consultations with the permittee.
- (ii) If the DE's concerns remain after the informal consultation, the DE may suspend a specific authorization under an NWP by notifying the permittee in writing by the most expeditious means available that the authorization has been suspended, stating the reasons for the suspension, and ordering the permittee to stop any activities being done in reliance upon the authorization under the NWP. The permittee will be advised that a decision will be made either to reinstate or revoke the authorization under the NWP; or, if appropriate, that the authorization under the NWP may be modified by mutual agreement. The permittee will also be advised that within 10 days of receipt of the notice of suspension, he may request a meeting with the DE, or his designated representative, to present information in this matter. After completion of the meeting (or within a reasonable period of time after suspending the authorization if no meeting is requested), the DE will take action to re-

instate, modify, or revoke the authorization.

- (iii) Following completion of the suspension procedures, if the DE determines that sufficient concerns for the environment, including the aquatic environment under the section 404(b)(1) Guidelines, or other relevant factors of the public interest so require, he will revoke authorization under the NWP. The DE will provide the permittee a written final decision and instruct him on the procedures to seek authorization under a regional general permit or an individual permit.
- (3) The DE need not issue a public notice when asserting discretionary authority over a specific activity. The modification, suspension, or revocation will become effective by notification to the prospective permittee.

# § 330.6 Authorization by nationwide permit.

- (a) Nationwide permit verification. (1) Nationwide permittees may, and in some cases must, request from a DE confirmation that an activity complies with the terms and conditions of an NWP. DEs should respond as promptly as practicable to such requests.
- (2) If the DE decides that an activity does not comply with the terms or conditions of an NWP, he will notify the person desiring to do the work and instruct him on the procedures to seek authorization under a regional general permit or individual permit.
- (3) If the DE decides that an activity does comply with the terms and conditions of an NWP, he will notify the nationwide permittee.
- (i) The DE may add conditions on a case-by-case basis to clarify compliance with the terms and conditions of an NWP or to ensure that the activity will have only minimal individual and cumulative adverse effects on the environment, and will not be contrary to the public interest.
- (ii) The DE's response will state that the verification is valid for a specific period of time (generally but no more than two years) unless the NWP authorization is modified, suspended, or revoked. The response should also include a statement that the verification will remain valid for the specified period of time, if during that time period,

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the NWP authorization is reissued without modification or the activity complies with any subsequent modification of the NWP authorization. Furthermore, the response should include a statement that the provisions of §330.6(b) will apply, if during that period of time, the NWP authorization expires, or is suspended or revoked, or is modified, such that the activity would no longer comply with the terms and conditions of an NWP. Finally, the response should include any known expiration date that would occur during the specified period of time. A period of time less than two years may be used if deemed appropriate.

(iii) For activities where a state has denied 401 water quality certification and/or did not agree with the Corps consistency determination for an NWP the DE's response will state that the proposed activity meets the terms and conditions for authorization under the NWP with the exception of a state 401 water quality certification and/or CZM consistency concurrence. The response will also indicate the activity is denied without prejudice and cannot be authorized until the requirements of \$330.4(c)(3), 330.4(c)(6), 330.4(d)(3), and330.4(d)(6) are satisfied. The response will also indicate that work may only proceed subject to the terms and conditions of the state 401 water quality certification and/or CZM concurrence.

- (iv) Once the DE has provided such verification, he must use the procedures of 33 CFR 330.5 in order to modify, suspend, or revoke the authorization.
- (b) Expiration of nationwide permits. The Chief of Engineers will periodically review NWPs and their conditions and will decide to either modify, reissue, or revoke the permits. If an NWP is not modified or reissued within five years of its effective date, it automatically expires and becomes null and void. Activities which have commenced (i.e. are under construction) or are under contract to commence in reliance upon an NWP will remain authorized provided the activity is completed within twelve months of the date of an NWP's expiration, modification, or revocation, unless discretionary authority has been exercised on a case-by-case basis to modify, suspend, or revoke the

authorization in accordance with 33 CFR 330.4(e) and 33 CFR 330.5 (c) or (d). Activities completed under the authorization of an NWP which was in effect at the time the activity was completed continue to be authorized by that NWP.

- (c) Multiple use of nationwide permits. Two or more different NWPs can be combined to authorize a "single and complete project" as defined at 33 CFR 330.2(i). However, the same NWP cannot be used more than once for a single and complete project.
- (d) Combining nationwide permits with individual permits. Subject to the following qualifications, portions of a larger project may proceed under the authority of the NWPs while the DE evaluates an individual permit application for other portions of the same project, but only if the portions of the project qualifying for NWP authorization would have independent utility and are able to function or meet their purpose independent of the total project. When the functioning or usefulness of a portion of the total project qualifying for an NWP is dependent on the remainder of the project, such that its construction and use would not be fully justified even if the Corps were to deny the individual permit, the NWP does not apply and all portions of the project must be evaluated as part of the individual permit process.
- (1) When a portion of a larger project is authorized to proceed under an NWP, it is with the understanding that its construction will in no way prejudice the decision on the individual permit for the rest of the project. Furthermore, the individual permit documentation must include an analysis of the impacts of the entire project, including related activities authorized by NWP.
- (2) NWPs do not apply, even if a portion of the project is not dependent on the rest of the project, when any portion of the project is subject to an enforcement action by the Corps or EPA.
- (e) After-the-fact authorizations. These authorizations often play an important part in the resolution of violations. In appropriate cases where the activity complies with the terms and conditions of an NWP, the DE can elect to use the NWP for resolution of an after-the-fact

permit situation following a consideration of whether the violation being resolved was knowing or intentional and other indications of the need for a penalty. For example, where an unauthorized fill meets the terms and conditions of NWP 13, the DE can consider the appropriateness of allowing the residual fill to remain, in situations where said fill would normally have been permitted under NWP 13. A knowing, intentional, willful violation should be the subject of an enforcement action leading to a penalty, rather than an after-the-fact authorization. Use after-the-fact NWP authorization must be consistent with the terms of the Army/EPA Memorandum of Agreement on Enforcement. Copies are available from each district engineer.

## PART 331—ADMINISTRATIVE **APPEAL PROCESS**

331.1 Purpose and policy. 331.2 Definitions. 331.3 Review officer.

Notification of appealable actions. 331.4

331.5 Criteria.

331.6 Filing an appeal.

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331.8 Timeframes for final appeal decisions. 331.9 Final appeal decision.

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331.12 Exhaustion of administrative remedies.

APPENDIX A TO PART 331—ADMINISTRATIVE APPEAL PROCESS FOR PERMIT DENIALS AND PROFFERED PERMITS

APPENDIX B TO PART 331—APPLICANT OPTIONS WITH INITIAL PROFFERED PERMIT

APPENDIX C TO PART 331—ADMINISTRATIVE APPEAL PROCESS FOR APPROVED JURISDIC-TIONAL DETERMINATIONS

APPENDIX D TO PART 331—PROCESS FOR UNAC-CEPTABLE REQUEST FOR APPEAL

AUTHORITY: 33 U.S.C. 401 et seq., 1344, 1413. SOURCE: 65 FR 16493, Mar. 28, 2000, unless otherwise noted.

#### §331.1 Purpose and policy.

(a) General. The purpose of this part is to establish policies and procedures to be used for the administrative appeal of approved jurisdictional determinations (JDs), permit applications denied with prejudice, and declined permits. The appeal process will allow the affected party to pursue an admin-

istrative appeal of certain Corps of Engineers decisions with which they disagree. The basis for an appeal and the specific policies and procedures of the appeal process are described in the following sections. It shall be the policy of the Corps of Engineers to promote and maintain an administrative appeal process that is independent, objective, fair, prompt, and efficient.

(b) Level of decision maker. Appealable actions decided by a division engineer or higher authority may be appealed to an Army official at least one level higher than the decision maker. This higher Army official shall make the decision on the merits of the appeal, and may appoint a qualified individual to act as a review officer (as defined in §331.2). References to the division engineer in this part shall be understood as also referring to a higher level Army official when such official is conducting an administrative appeal.

#### § 331.2 Definitions.

The terms and definitions contained in 33 CFR Parts 320 through 330 are applicable to this part. In addition, the following terms are defined for the purposes of this part:

Affected party means a permit applicant, landowner, a lease, easement or option holder (i.e., an individual who has an identifiable and substantial legal interest in the property) who has received an approved JD, permit denial, or has declined a proffered individual permit.

Agent(s) means the affected party's business partner, attorney, consultant, engineer, planner, or any individual with legal authority to represent the appellant's interests.

Appealable action means an approved JD, a permit denial, or a declined permit, as these terms are defined in this

Appellant means an affected party who has filed an appeal of an approved JD, a permit denial or declined permit under the criteria and procedures of

Approved jurisdictional determination means a Corps document stating the presence or absence of waters of the United States on a parcel or a written statement and map identifying the limits of waters of the United States

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on a parcel. Approved JDs are clearly designated appealable actions and will include a basis of JD with the document.

Basis of jurisdictional determination is a summary of the indicators that support the Corps approved JD. Indicators supporting the Corps approved JD can include, but are not limited to: indicators of wetland hydrology, hydric soils, and hydrophytic plant communities; indicators of ordinary high water marks, high tide lines, or mean high water marks; indicators of adjacency to navigable or interstate waters; indicators that the wetland or waterbody is of part of a tributary system; or indicators of linkages between isolated water bodies and interstate or foreign commerce.

Declined permit means a proffered individual permit, including a letter of permission, that an applicant has refused to accept, because he has objections to the terms and special conditions therein. A declined permit can also be an individual permit that the applicant originally accepted, but where such permit was subsequently modified by the district engineer, pursuant to 33 CFR 325.7, in such a manner that the resulting permit contains terms and special conditions that lead the applicant to decline the modified permit, provided that the applicant has not started work in waters of the United States authorized by such permit. Where an applicant declines a permit (either initial or modified), the applicant does not have a valid permit to conduct regulated activities in waters of the United States, and must not begin construction of the work requiring a Corps permit unless and until the applicant receives and accepts a valid Corps permit.

Denial determination means a letter from the district engineer detailing the reasons a permit was denied with prejudice. The decision document for the project will be attached to the denial determination in all cases.

Jurisdictional determination (JD) means a written Corps determination that a wetland and/or waterbody is subject to regulatory jurisdiction under Section 404 of the Clean Water Act (33 U.S.C. 1344) or a written determination that a waterbody is subject to regu-

latory jurisdiction under Section 9 or 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 401 et seq.). Additionally, the term includes a written reverification expired JDs and a written of reverification of JDs where new information has become available that may affect the previously written determination. For example, such geographic JDs may include, but are not limited to, one or more of the following determinations: the presence or absence of wetlands; the location(s) of the wetland boundary, ordinary high water mark, mean high water mark, and/or high tide line; interstate commerce nexus for isolated waters; and adjacency of wetlands to other waters of the United States. All JDs will be in writing and will be identified as either preliminary or approved. JDs do not include determinations that a particular activity requires a DA permit.

Notification of Appeal Process (NAP) means a fact sheet that explains the criteria and procedures of the administrative appeal process. Every approved JD, permit denial, and every proffered individual permit returned for reconsideration after review by the district engineer in accordance with §331.6(b) will have an NAP form attached.

Notification of Applicant Options (NAO) means a fact sheet explaining an applicant's options with a proffered individual permit under the administrative appeal process.

Permit denial means a written denial with prejudice (see 33 CFR 320.4(j)) of an individual permit application as defined in 33 CFR 325.5(b).

Preliminary JDs are written indications that there may be waters of the United States on a parcel or indications of the approximate location(s) of waters of the United States on a parcel. Preliminary JDs are advisory in nature and may not be appealed. Preliminary JDs include compliance orders that have an implicit JD, but no approved JD.

Proffered permit means a permit that is sent to an applicant that is in the proper format for the applicant to sign (for a standard permit) or accept (for a letter of permission). The term "initial proffered permit" as used in this part refers to the first time a permit is sent to the applicant. The initial proffered

permit is not an appealable action. However, the applicant may object to the terms or conditions of the initial proffered permit and, if so, a second reconsidered permit will be sent to the applicant. The term "proffered permit" as used in this part refers to the second permit that is sent to the applicant. Such proffered permit is an appealable action.

Request for appeal (RFA) means the affected party's official request to initiate the appeal process. The RFA must include the name of the affected party, the Corps file number of the approved JD, denied permit, or declined permit, the reason(s) for the appeal, and any supporting data and information. No new information may be submitted. A grant of right of entry for the Corps to the project site is a condition of the RFA to allow the RO to clarify elements of the record or to conduct field tests or sampling for purposes directly related to the appeal. A standard RFA form will be provided to the affected party with the NAP form. For appeals of decisions related to unauthorized activities a signed tolling agreement, as required by 33 CFR 326.3(e)(1)(v), must be included with the RFA, unless a signed tolling agreement has previously been furnished to the Corps district office. The affected party initiates the administrative appeal process by providing an acceptable RFA to the appropriate Corps of Engineers division office. An acceptable RFA contains all the required information and provides reasons for appeal that meets the criteria identified in § 331.5.

Review officer (RO) means the Corps official responsible for assisting the division engineer or higher authority responsible for rendering the final decision on the merits of an appeal.

Tolling agreement refers to a document signed by any person who appeals an approved JD associated with an unauthorized activity or applies for an after-the-fact (ATF) permit, where the application is accepted and evaluated by the Corps. The agreement states that the affected party agrees to have the statute of limitations regarding any violation associated with that approved JD or application "tolled" or temporarily set aside until one year

after the final Corps decision, as defined at §331.10. No ATF permit application or administrative appeal associated with an unauthorized activity will be accepted until a tolling agreement is furnished to the district engineer.

#### §331.3 Review officer.

(a) Authority. (1) The division engineer has the authority and responsibility for administering a fair, reasonable, prompt, and effective administrative appeal process. The division engineer may act as the review officer (RO), or may delegate, either generically or on a case-by-case basis, any authority or responsibility described in this part as that of the RO. With the exception of JDs, as described in this paragraph (a)(1), the division engineer may not delegate any authority or responsibility described in this part as that of the division engineer. For approved JDs only, the division engineer may delegate any authority or responsibility described in this part as that of the division engineer, including the final appeal decision. In such cases, any delegated authority must be granted to an official that is at the same or higher grade level than the grade level of the official that signed the approved JD. Regardless of any delegation of authority or responsibility for ROs or for final appeal decisions for approved JDs, the division engineer retains overall responsibility for the administrative appeal process.

(2) The RO will assist the division engineer in reaching and documenting the division engineer's decision on the merits of an appeal, if the division engineer has delegated this responsibility as explained in paragraph (a)(1) of this section. The division engineer has the authority to make the final decision on the merits of the appeal. Neither the RO nor the division engineer has the authority to make a final decision to issue or deny any particular permit nor to make an approved JD, pursuant to the administrative appeal process established by this part. The authority to issue or deny permits remains with the district engineer. However, the division engineer may exercise the authority at 33 CFR 325.8(c) to elevate any permit application, and subsequently make the final permit decision. In such a

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case, any appeal process of the district engineer's initial decision is terminated. If a particular permit application is elevated to the division engineer pursuant to 33 CFR 325.8(c), and the division engineer's decision on the permit application is a permit denial or results in a declined permit, that permit denial or declined permit would be subject to an administrative appeal to the Chief of Engineers.

(3) Qualifications. The RO will be a Corps employee with extensive knowledge of the Corps regulatory program. Where the permit decision being appealed was made by the division engineer or higher authority, a Corps official at least one level higher than the decision maker shall make the decision on the merits of the RFA, and this Corps official shall appoint a qualified individual as the RO to conduct the appeal process.

(b) General—(1) Independence. The RO will not perform, or have been involved with, the preparation, review, or decision making of the action being appealed. The RO will be independent and impartial in reviewing any appeal, and when assisting the division engineer to make a decision on the merits of the appeal.

(2) Review. The RO will conduct an independent review of the administrative record to address the reasons for the appeal cited by the applicant in the RFA. In addition, to the extent that it is practicable and feasible, the RO will also conduct an independent review of the administrative record to verify that the record provides an adequate and reasonable basis supporting the district engineer's decision, that facts or analysis essential to the district engineer's decision have not been omitted from the administrative record, and that all relevant requirements of law, regulations, and officially promulgated Corps policy guidance have been satisfied. Should the RO require expert advice regarding any subject, he may seek such advice from any employee of the Corps or of another Federal or state agency, or from any recognized expert, so long as that person had not been previously involved in the action under review.

## § 331.4 Notification of appealable actions.

Affected parties will be notified in writing of a Corps decision on those activities that are eligible for an appeal. For approved JDs, the notification must include an NAP fact sheet, an RFA form, and a basis of JD. For permit denials, the notification must include a copy of the decision document for the permit application, an NAP fact sheet and an RFA form. For proffered individual permits, when the initial proffered permit is sent to the applicant, the notification must include an NAO fact sheet. For declined permits (i.e., proffered individual permits that the applicant refuses to accept and sends back to the Corps), the notification must include an NAP fact sheet and an RFA form. Additionally, an affected party has the right to obtain a copy of the administrative record.

## §331.5 Criteria.

(a) Criteria for appeal—(1) Submission of RFA. The appellant must submit a completed RFA (as defined at §331.2) to the appropriate division office in order to appeal an approved JD, a permit denial, or a declined permit. An individual permit that has been signed by the applicant, and subsequently unilaterally modified by the district engineer pursuant to 33 CFR 325.7, may be appealed under this process, provided that the applicant has not started work in waters of the United States authorized by the permit. The RFA must be received by the division engineer within 60 days of the date of the NAP.

(2) Reasons for appeal. The reason(s) for requesting an appeal of an approved JD, a permit denial, or a declined permit must be specifically stated in the RFA and must be more than a simple request for appeal because the affected party did not like the approved JD, permit decision, or the permit conditions. Examples of reasons for appeals include, but are not limited to, the following: A procedural error; an incorrect application of law, regulation or officially promulgated policy; omission of material fact; incorrect application of the current regulatory criteria and associated guidance for identifying and

delineating wetlands; incorrect application of the Section 404(b)(1) Guidelines (see 40 CFR part 230); or use of incorrect data. The reasons for appealing a permit denial or a declined permit may include jurisdiction issues, whether or not a previous approved JD was appealed.

- (b) Actions not appealable. An action or decision is not subject to an administrative appeal under this part if it falls into one or more of the following categories:
- (1) An individual permit decision (including a letter of permission or a standard permit with special conditions), where the permit has been accepted and signed by the permittee. By signing the permit, the applicant waives all rights to appeal the terms and conditions of the permit, unless the authorized work has not started in waters of the United States and that issued permit is subsequently modified by the district engineer pursuant to 33 CFR 325.7;
- (2) Any site-specific matter that has been the subject of a final decision of the Federal courts;
- (3) A final Corps decision that has resulted from additional analysis and evaluation, as directed by a final appeal decision;
- (4) A permit denial without prejudice or a declined permit, where the controlling factor cannot be changed by the Corps decision maker (e.g., the requirements of a binding statute, regulation, state Section 401 water quality certification, state coastal zone management disapproval, etc. (See 33 CFR 320.4(j));
- (5) A permit denial case where the applicant has subsequently modified the proposed project, because this would constitute an amended application that would require a new public interest review, rather than an appeal of the existing record and decision;
- (6) Any request for the appeal of an approved JD, a denied permit, or a declined permit where the RFA has not been received by the division engineer within 60 days of the date of the NAP;
- (7) A previously approved JD that has been superceded by another approved JD based on new information or data submitted by the applicant. The new approved JD is an appealable action;

- (8) An approved JD associated with an individual permit where the permit has been accepted and signed by the permittee;
  - (9) A preliminary JD; or
- (10) A JD associated with unauthorized activities except as provided in §331.11.

#### §331.6 Filing an appeal.

- (a) An affected party appealing an approved JD, permit denial or declined permit must submit an RFA that is received by the division engineer within 60 days of the date of the NAP. Flow charts illustrating the appeal process are in the Appendices of this part.
- (b) In the case where an applicant objects to an initial proffered individual permit, the appeal process proceeds as follows. To initiate the appeal process regarding the terms and special conditions of the permit, the applicant must write a letter to the district engineer explaining his objections to the permit. The district engineer, upon evaluation of the applicant's objections, may: Modify the permit to address all of the applicant's objections or modify the permit to address some, but not all, of the applicant's objections, or not modify the permit, having determined that the permit should be issued as previously written. In the event that the district engineer agrees to modify the initial proffered individual permit to address all of the applicant's objections, the district engineer will proffer such modified permit to the applicant, enclosing an NAP fact sheet and an RFA form as well. Should the district engineer modify the initial proffered individual permit to address some, but not all, of the applicant's objections, the district engineer will proffer such modified permit to the applicant, enclosing an NAP fact sheet, RFA form, and a copy of the decision document for the project. If the district engineer does not modify the initial proffered individual permit, the district engineer will proffer the unmodified permit to the applicant a second time, enclosing an NAP fact sheet, an RFA form, and a copy of the decision document. If the applicant still has objections, after receiving the second proffered permit (modified or unmodified), the applicant may decline such proffered permit; this

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declined permit may be appealed to the division engineer upon submittal of a complete RFA form. The completed RFA must be received by the division engineer within 60 days of the NAP. A flow chart of an applicant's options for an initial proffered individual permit is shown in appendix B of this part. A flow chart of the appeal process for a permit denial or a declined permit (i.e., a proffered permit declined after the Corps decision on the applicant's objections to the initial proffered permit) is shown in appendix A of this part. A flow chart of the appeal process for an approved jurisdictional determination is shown in appendix C of this part. A flow chart of the process for when an unacceptable request for appeal is returned to an applicant is shown in appendix D of this part.

(c) An approved JD will be reconsidered by the district engineer if the affected party submits new information or data to the district engineer within 60 days of the date of the NAP. (An RFA that contains new information will either be returned to the district engineer for reconsideration or the appeal will be processed if the applicant withdraws the new information.) The district engineer has 60 days from the receipt of such new information or data to review the new information or data, consider whether or not that information changes the previously approved JD, and, reissue the approved JD or issue a new approved JD. The reconsideration of an approved JD by the district engineer does not commence the administrative appeal process. The affected party may appeal the district engineer's reissued or new approved

- (d) The district engineer may not delegate his signature authority to deny the permit with prejudice or to return an individual permit to the applicant with unresolved objections. The district engineer may delegate signature authority for JDs, including approved JDs.
- (e) Affected parties may appeal approved JDs where the determination was dated after March 28, 2000, but may not appeal approved JDs dated on or before March 28, 2000. The Corps will begin processing JD appeals no later than May 30, 2000. All appeals must

meet the criteria set forth in §331.5. If work is authorized by either general or individual permit, and the affected party wishes to request an appeal of the JD associated with the general permit authorization or individual permit or the special conditions of the proffered individual permit, the appeal must be received by the Corps and the appeal process concluded prior to the commencement of any work in waters of the United States and prior to any work that could alter the hydrology of waters of the United States.

#### § 331.7 Review procedures.

(a) General. The administrative appeal process for approved JDs. permit denials, and declined permits is a one level appeal, normally to the division engineer. The appeal process will normally be conducted by the RO. The RO will document the appeal process, and assist the division engineer in making a decision on the merits of the appeal. The division engineer may participate in the appeal process as the division engineer deems appropriate. The division engineer will make the decision on the merits of the appeal, and provide any instructions, as appropriate, to the district engineer.

(b) Requests for the appeal of approved JDs, permit denials, or declined permits. Upon receipt of an RFA, the RO shall review the RFA to determine whether the RFA is acceptable (i.e., complete and meets the criteria for appeal). If the RFA is acceptable, the RO will so notify the appellant in writing within 30 days of the receipt of the acceptable RFA. If the RO determines that the RFA is not complete the RO will so notify the appellant in writing within 30 days of the receipt of the RFA detailing the reason(s) why the RFA is not complete. If the RO believes that the RFA does not meet the criteria for appeal (see §331.5), the RO will make a recommendation on the RFA to the division engineer. If the division engineer determines that the RFA is not acceptable, the division engineer will notify the appellant of this determination by a certified letter detailing the reason(s) why the appeal failed to meet the criteria for appeal. No further administrative appeal is available, unless

the appellant revises the RFA to correct the deficiencies noted in the division engineer's letter or the RO's letter. The revised RFA must be received by the division engineer within 30 days of the date of the Corps letter indicating that the initial RFA is not acceptable. If the RO determines that the revised RFA is still not complete, the RO will again so notify the appellant in writing within 30 days of the receipt of the RFA detailing the reason(s) why the RFA is not complete. If the division engineer determines that the revised RFA is still not acceptable, the division engineer will notify the appellant of this determination by a certified letter within 30 days of the date of the receipt of the revised RFA, and will advise the appellant that the matter is not eligible for appeal. No further RFAs will be accepted after this point.

(c) Site investigations. Within 30 days of receipt of an acceptable RFA, the RO should determine if a site investigation is needed to clarify the administrative record. The RO should normally conduct any such site investigation within 60 days of receipt of an acceptable RFA. The RO may also conduct a site investigation at the request of the appellant, provided the RO has determined that such an investigation would be of benefit in interpreting the administrative record. The appellant and the appellant's authorized agent(s) must be provided an opportunity to participate in any site investigation, and will be given 15 days notice of any site investigation. The RO will attempt to schedule any site investigation at the earliest practicable time acceptable to both the RO and the appellant. The RO, the appellant, the appellant's agent(s) and the Corps district staff are authorized participants at any site investigation. The RO may also invite any other party the RO has determined to be appropriate, such as any technical experts consulted by the Corps. For permit denials and declined permit appeals, any site investigation should be scheduled in conjunction with the appeal review conference, where practicable. If extenuating circumstances occur at the site that preclude the appellant and/or the RO from conducting any required site visit within 60 days, the RO may extend the time period for

review. Examples of extenuating circumstances may include seasonal hydrologic conditions, winter weather, or disturbed site conditions. The site visit must be conducted as soon as practicable as allowed by the extenuating circumstances, however, in no case shall any site visit extend the total appeals process beyond twelve months from the date of receipt of the RFA. If any site visit delay is necessary, the RO will notify the appellant in writing.

(d) Approved JD appeal meeting. The RO may schedule an informal meeting moderated by the RO or conference call with the appellant, his authorized agent, or both, and appropriate Corps regulatory personnel to review and discuss issues directly related to the appeal for the purpose of clarifying the administrative record. If a meeting is held, the appellant will bear his own costs associated with necessary arrangements, exhibits, travel, and representatives. The approved JD appeal meeting should be held at a location of reasonable convenience to the appellant and near the site where the approved JD was conducted.

(e) Permit denials and declined permits appeal conference. Conferences held in accordance with this part will be informal, and will be chaired by the RO. The purpose of the appeal conference is to provide a forum that allows the participants to discuss freely all relevant issues and material facts associated with the appeal. An appeal conference will be held for every appeal of a permit denial or a declined permit, unless the RO and the appellant mutually agree to forego a conference. The conference will take place within 60 days of receipt of an acceptable RFA, unless the RO determines that unforeseen or unusual circumstances require scheduling the conference for a later date. The purpose of the conference will be to allow the appellant and the Corps district representatives to discuss supporting data and information on issues previously identified in the administrative record, and to allow the RO the opportunity to clarify elements of the administrative record. Presentations by the appellant and the Corps district representatives may include interpretation, clarification, or explanation of the legal, policy, and factual bases for

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their positions. The conference will be governed by the following guidelines:

- (1) Notification. The RO will set a date, time, and location for the conference. The RO will notify the appellant and the Corps district office in writing within 30 days of receipt of the RFA, and not less than 15 days before the date of the conference.
- (2) Facilities. The conference will be held at a location that has suitable facilities and that is reasonably convenient to the appellant, preferably in the proximity of the project site. Public facilities available at no expense are preferred. If a free facility is not available, the Corps will pay the cost for the facility.
- (3) Participants. The RO, the appellant, the appellant's agent(s) and the Corps district staff are authorized participants in the conference. The RO may also invite any other party the RO has determined to be appropriate, such as any technical experts consulted by the Corps, adjacent property owners or Federal or state agency personnel to clarify elements of the administrative record. The division engineer and/or the district engineer may attend the conference at their discretion. If the appellant or his authorized agent(s) fail to attend the appeal conference, the appeal process is terminated, unless the RO excuses the appellant for a justifiable reason. Furthermore, should the process be terminated in such a manner, the district engineer's original decision on the appealed action will be sustained.
- (4) The role of the RO. The RO shall be in charge of conducting the conference. The RO shall open the conference with a summary of the policies and procedures for conducting the conference. The RO will conduct a fair and impartial conference, hear and fully consider all relevant issues and facts, and seek clarification of any issues of the administrative record, as needed, to allow the division engineer to make a final determination on the merits of the appeal. The RO will also be responsible for documenting the appeal conference.
- (5) Appellant rights. The appellant, and/or the appellant's authorized agent(s), will be given a reasonable opportunity to present the appellant's

views regarding the subject permit denial or declined permit.

- (6) Subject matter. The purpose of the appeal conference will be to discuss the reasons for appeal contained in the RFA. Any material in the administrative record may be discussed during the conference, but the discussion should be focused on relevant issues needed to address the reasons for appeal contained in the RFA. The RO may question the appellant or the Corps representatives with respect to interpretation of particular issues in the record, or otherwise to clarify elements of the administrative record. Issues not identified in the administrative record by the date of the NAP for the application may not be raised or discussed, because substantive new information or project modifications would be treated as a permit application new  $\S 331.5(b)(5)$ ).
- (7) Documentation of the appeal conference. The appeal conference is an informal proceeding, intended to provide clarifications and explanations of the administrative record for the RO and the division engineer; it is not intended to supplement the administrative record. Consequently, the proceedings of the conference will not be recorded verbatim by the Corps or any other party attending the conference, and no verbatim transcripts of the conference will be made. However, after the conference, the RO will write a memorandum for the record (MFR) summarizing the presentations made at the conference, and will provide a copy of that MFR to the division engineer, the appellant, and the district engineer.
- (8) Appellant costs. The appellant will be responsible for his own expenses for attending the appeal conference.
- (f) Basis of decision and communication with the RO. The appeal of an approved JD, a permit denial, or a declined permit is limited to the information contained in the administrative record by the date of the NAP for the application or approved JD, the proceedings of the appeal conference, and any relevant information gathered by the RO as described in §331.5. Neither the appellant nor the Corps may present new information not already contained in the administrative record, but both parties may interpret, clarify or explain issues

and information contained in the record.

(g) Applicability of appeal decisions. Because a decision to determine geographic jurisdiction, deny a permit, or condition a permit depends on the facts, circumstances, and physical conditions particular to the specific project and/or site being evaluated, appeal decisions would be of little or no precedential utility. Therefore, an appeal decision of the division engineer is applicable only to the instant appeal, and has no other precedential effect. Such a decision may not be cited in any other administrative appeal, and may not be used as precedent for the evaluation of any other jurisdictional determination or permit application. While administrative appeal decisions lack precedential value and may not be cited by an appellant or a district engineer in any other appeal proceeding, the Corps goal is to have the Corps regulatory program operate as consistently as possible, particularly with respect to interpretations of law, regulation, an Executive Order, and officially-promulgated policy. Therefore, a copy of each appeal decision will be forwarded to Corps Headquarters; those decisions will be periodically reviewed at the headquarters level for consistency with law, Executive Orders, and policy. Additional official guidance will be issued as necessary to maintain or improve the consistency of the Corps' appellate and permit decisions.

## § 331.8 Timeframes for final appeal decisions

The Division Engineer will make a final decision on the merits of the appeal at the earliest practicable time, in accordance with the following time limits. The administrative appeal process is initiated by the receipt of an RFA by the division engineer. The Corps will review the RFA to determine whether the RFA is acceptable. The Corps will notify the appellant accordingly within 30 days of the receipt of the RFA in accordance with §331.7(b). If the Corps determines that the RFA is acceptable, the RO will immediately request the administrative record from the district engineer. The division engineer will normally make a final decision on the merits of the appeal within 90 days of the receipt of an acceptable RFA unless any site visit is delayed pursuant to §331.7(c). In such case, the RO will complete the appeal review and the division engineer will make a final appeal decision within 30 days of the site visit. In no case will a site visit delay extend the total appeal process beyond twelve months from the date of receipt of an acceptable RFA.

## §331.9 Final appeal decision.

- (a) In accordance with the authorities contained in §331.3(a), the division engineer will make a decision on the merits of the appeal. While reviewing an appeal and reaching a decision on the merits of an appeal, the division engineer can consult with or seek information from any person, including the district engineer.
- (b) The division engineer will disapprove the entirety of or any part of the district engineer's decision only if he determines that the decision on some relevant matter was arbitrary, capricious, an abuse of discretion, not supported by substantial evidence in the administrative record, or plainly contrary to a requirement of law, regulation, an Executive Order, or officially promulgated Corps policy guidance. The division engineer will not attempt to substitute his judgment for that of the district engineer regarding a matter of fact, so long as the district engineer's determination was supported by substantial evidence in the administrative record, or regarding any other matter if the district engineer's determination was reasonable and within the zone of discretion delegated to the district engineer by Corps regulations. The division engineer may instruct the district engineer on how to correct any procedural error that was prejudicial to the appellant (i.e., that was not a "harmless" procedural error), or to reconsider the decision where any essential part of the district engineer's decision was not supported by accurate or sufficient information, or analysis, in the administrative record. The division engineer will document his decision on the merits of the appeal in writing, and provide a copy of this decision to the applicant (using certified mail) and the district engineer.

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(c) The final decision of the division engineer on the merits of the appeal will conclude the administrative appeal process, and this decision will be filed in the administrative record for the project.

#### §331.10 Final Corps decision.

The final Corps decision on a permit application is the initial decision to issue or deny a permit, unless the applicant submits an RFA, and the division engineer accepts the RFA, pursuant to this Part. The final Corps decision on an appealed action is as follows:

(a) If the division engineer determines that the appeal is without merit, the final Corps decision is the district engineer's letter advising the applicant that the division engineer has decided that the appeal is without merit, confirming the district engineer's initial decision, and sending the permit denial or the proffered permit for signature to the appellant; or

(b) If the division engineer determines that the appeal has merit, the final Corps decision is the district engineer's decision made pursuant to the division engineer's remand of the appealed action. The division engineer will remand the decision to the district engineer with specific instructions to review the administrative record, and to further analyze or evaluate specific issues. If the district engineer determines that the effects of the district engineer's reconsideration of the administrative record would be narrow in scope and impact, the district engineer must provide notification only to those parties who commented or participated in the original review, and would allow 15 days for the submission of supplemental comments. For permit decisions, where the district engineer determines that the effect of the district engineer's reconsideration of the administrative record would be substantial in scope and impact, the district engineer's review process will include issuance of a new public notice, and/or preparation of a supplemental environmental analysis and decision document (see 33 CFR 325.7). Subsequently, the district engineer's decision made pursuant to the division engineer's remand of the appealed action becomes the

final Corps permit decision. Nothing in this part precludes the agencies' authorities pursuant to Section 404(q) of the Clean Water Act.

#### §331.11 Unauthorized activities.

Approved JDs, permit denials, and declined permits associated with afterthe-fact permit applications are appealable actions for the purposes of this part. If the Corps accepts an afterthe-fact permit application, an administrative appeal of an approved JD, permit denial, or declined permit may be filed and processed in accordance with these regulations subject to the provisions of paragraphs (a), (b), and (c) of this section. An appeal of an approved JD associated with unauthorized activities will normally not be accepted unless the Corps accepts an after-thefact permit application. However, in rare cases, the district engineer may accept an appeal of such an approved JD, if the district engineer determines that the interests of justice, fairness, and administrative efficiency would be served thereby. Furthermore, no such appeal will be accepted if the unauthorized activity is the subject of a referral to the Department of Justice or the EPA, or for which the EPA has the lead enforcement authority or has requested lead enforcement authority.

(a) Initial corrective measures. If the district engineer determines that initial corrective measures are necessary pursuant to 33 CFR 326.3(d), an RFA for an appealable action will not be accepted by the Corps, until the initial corrective measures have been completed to the satisfaction of the district engineer.

(b) Penalties. If an affected party requests, under this Section, an administrative appeal of an appealable action prior to the resolution of the unauthorized activity, and the division engineer determines that the appeal has no merit, the responsible party remains subject to any civil, criminal, and administrative penalties as provided by law.

(c) Tolling of statute of limitations. Any person who appeals an approved JD associated with an unauthorized activity or applies for an after-the-fact permit, where the application is accepted and processed by the Corps, thereby agrees

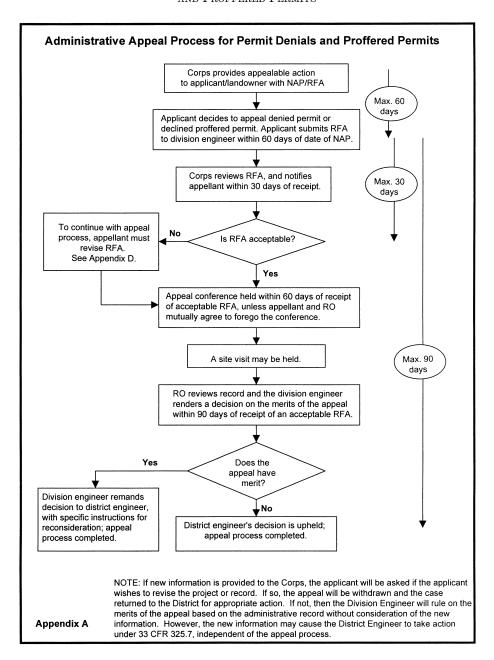
that the statute of limitations regarding any violation associated with that approved JD or application is tolled until one year after the final Corps decision, as defined at §331.10. Moreover, the recipient of an approved JD associated with an unauthorized activity or applicant for an after-the-fact permit must also memorialize that agreement to toll the statute of limitations, by signing an agreement to that effect, in exchange for the Corps acceptance of the after-the-fact permit application, and/or any administrative appeal (See 33 CFR 326.3(e)(1)(v)). No administrative appeal associated with an unauthorized activity or after-the-fact permit application will be accepted until such signed tolling agreement is furnished to the district engineer.

# § 331.12 Exhaustion of administrative remedies.

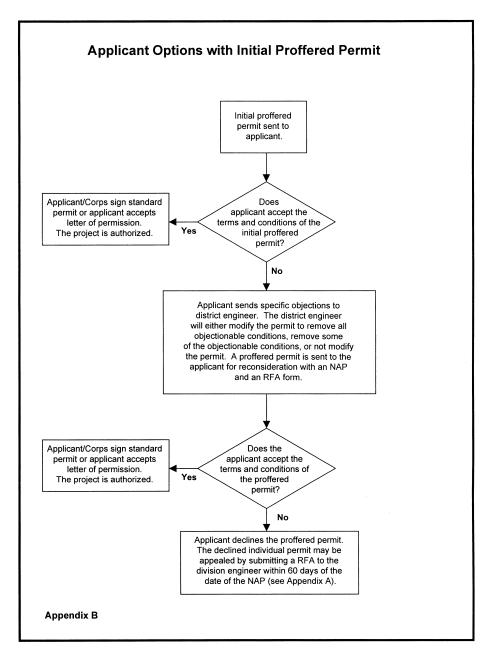
No affected party may file a legal action in the Federal courts based on a permit denial or a proffered permit until after a final Corps decision has been made and the appellant has exhausted all applicable administrative remedies under this part. The appellant is considered to have exhausted all administrative remedies when a final Corps permit decision is made in accordance with §331.10.

## Pt. 331, App. A

APPENDIX A TO PART 331—ADMINISTRATIVE APPEAL PROCESS FOR PERMIT DENIALS AND PROFFERED PERMITS

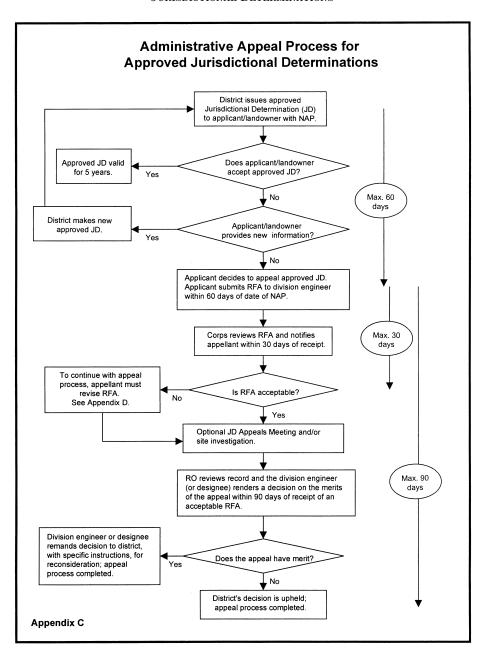


APPENDIX B TO PART 331—APPLICANT OPTIONS WITH INITIAL PROFFERED PERMIT

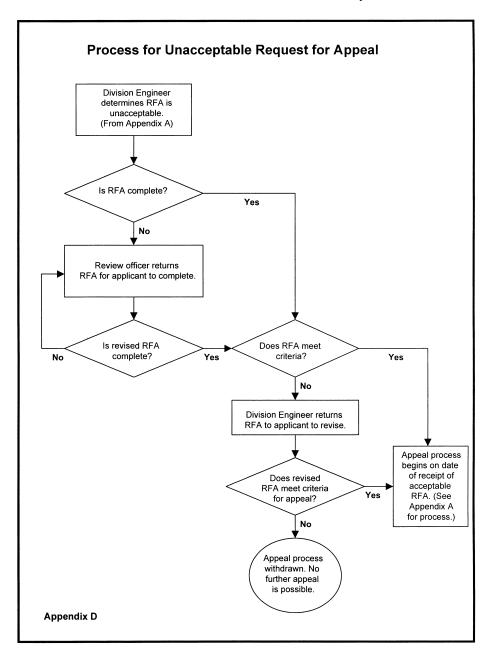


Pt. 331, App. C

APPENDIX C TO PART 331—ADMINISTRATIVE APPEAL PROCESS FOR APPROVED JURISDICTIONAL DETERMINATIONS



APPENDIX D TO PART 331—PROCESS FOR UNACCEPTABLE REQUEST FOR APPEAL



#### Pt. 332

## PART 332—COMPENSATORY MITI-GATION FOR LOSSES OF AQUAT-IC RESOURCES

Sec.

- 332.1 Purpose and general considerations.
- 332.2 Definitions.
- 332.3 General compensatory mitigation requirements.
- 332.4 Planning and documentation.
- 332.5 Ecological performance standards.
- 332.6 Monitoring.
- 332.7 Management.
- 332.8 Mitigation banks and in-lieu fee programs.

AUTHORITY: 33 U.S.C. 401  $et\ seq.;$  33 U.S.C. 1344; and Pub. L. 108–136.

SOURCE: 73 FR 19670, Apr. 10, 2008, unless otherwise noted.

## § 332.1 Purpose and general considerations.

(a) Purpose. (1) The purpose of this part is to establish standards and criteria for the use of all types of compensatory mitigation, including on-site and off-site permittee-responsible mitigation, mitigation banks, and in-lieu fee mitigation to offset unavoidable impacts to waters of the United States authorized through the issuance of Department of the Army (DA) permits pursuant to section 404 of the Clean Water Act (33 U.S.C. 1344) and/or sections 9 or 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 401, 403). This part implements section 314(b) of the 2004 National Defense Authorization Act (Pub. L. 108–136), which directs that the standards and criteria shall, to the maximum extent practicable, maximize available credits and opportunities for mitigation, provide for regional variations in wetland conditions, functions, and values, and apply equivalent standards and criteria to each type of compensatory mitigation. This part is intended to further clarify mitigation requirements established under U.S. Army Corps of Engineers (Corps) and U.S. Environmental Protection Agency (U.S. EPA) regulations at 33 CFR part 320 and 40 CFR part 230, respectively.

(2) This part has been jointly developed by the Secretary of the Army, acting through the Chief of Engineers, and the Administrator of the Environmental Protection Agency. From time to time guidance on interpreting and implementing this part may be pre-

pared jointly by U.S. EPA and the Corps at the national or regional level. No modifications to the basic application, meaning, or intent of this part will be made without further joint rulemaking by the Secretary of the Army, acting through the Chief of Engineers and the Administrator of the Environmental Protection Agency, pursuant to the Administrative Procedure Act (5 U.S.C. 551 et sea.).

(b) Applicability. This part does not alter the regulations at §320.4(r) of this title, which address the general mitigation requirements for DA permits. In particular, it does not alter the circumstances under which compensatory mitigation is required or the definitions of "waters of the United States" or "navigable waters of the United States," which are provided at parts 328 and 329 of this chapter, respectively. Use of resources as compensatory mitigation that are not otherwise subject to regulation under section 404 of the Clean Water Act and/or sections 9 or 10 of the Rivers and Harbors Act of 1899 does not in and of itself make them subject to such regulation.

(c) Sequencing. (1) Nothing in this section affects the requirement that all DA permits subject to section 404 of the Clean Water Act comply with applicable provisions of the Section 404(b)(1) Guidelines at 40 CFR part 230.

- (2) Pursuant to these requirements, the district engineer will issue an individual section 404 permit only upon a determination that the proposed discharge complies with applicable provisions of 40 CFR part 230, including those which require the permit applicant to take all appropriate and practicable steps to avoid and minimize adverse impacts to waters of the United States. Practicable means available and capable of being done after taking into consideration cost, existing technology, and logistics in light of overall project purposes. Compensatory mitigation for unavoidable impacts may be required to ensure that an activity requiring a section 404 permit complies with the Section 404(b)(1) Guidelines.
- (3) Compensatory mitigation for unavoidable impacts may be required to ensure that an activity requiring a section 404 permit complies with the Section 404(b)(1) Guidelines. During the

404(b)(1) Guidelines compliance analysis, the district engineer may determine that a DA permit for the proposed activity cannot be issued because of the lack of appropriate and practicable compensatory mitigation options.

(d) *Public interest*. Compensatory mitigation may also be required to ensure that an activity requiring authorization under section 404 of the Clean Water Act and/or sections 9 or 10 of the Rivers and Harbors Act of 1899 is not contrary to the public interest.

(e) Accounting for regional variations. Where appropriate, district engineers shall account for regional characteristics of aquatic resource types, functions and services when determining performance standards and monitoring requirements for compensatory mitigation projects.

(f) Relationship to other guidance documents. (1) This part applies instead of the "Federal Guidance for the Establishment, Use, and Operation of Mitigation Banks," which was issued on November 28, 1995, the "Federal Guidance on the Use of In-Lieu Fee Arrangements for Compensatory Mitigation Under Section 404 of the Clean Water Act and Section 10 of the Rivers and Harbors Act," which was issued on November 7, 2000, and Regulatory Guidance Letter 02-02, "Guidance on Compensatory Mitigation Projects for Aquatic Resource Impacts Under the Corps Regulatory Program Pursuant to Section 404 of the Clean Water Act and Section 10 of the Rivers and Harbors Act of 1899" which was issued on December 24, 2002. These guidance documents are no longer to be used as compensatory mitigation policy in the Corps Regulatory Program.

(2) In addition, this part also applies instead of the provisions relating to the amount, type, and location of compensatory mitigation projects, including the use of preservation, in the February 6, 1990, Memorandum of Agreement (MOA) between the Department of the Army and the Environmental Protection Agency on the Determination of Mitigation Under the Clean Water Act Section 404(b)(1) Guidelines. All other provisions of this MOA remain in effect.

#### § 332.2 Definitions.

For the purposes of this part, the following terms are defined:

Adaptive management means the development of a management strategy that anticipates likely challenges associated with compensatory mitigation projects and provides for the implementation of actions to address those challenges, as well as unforeseen changes to those projects. It requires consideration of the risk, uncertainty, and dynamic nature of compensatory mitigation projects and guides modification of those projects to optimize performance. It includes the selection of appropriate measures that will ensure that the aquatic resource functions are provided and involves analvsis of monitoring results to identify potential problems of a compensatory mitigation project and the identification and implementation of measures to rectify those problems.

Advance credits means any credits of an approved in-lieu fee program that are available for sale prior to being fulfilled in accordance with an approved mitigation project plan. Advance credit sales require an approved in-lieu fee program instrument that meets all applicable requirements including a specific allocation of advance credits, by service area where applicable. The instrument must also contain a schedule for fulfillment of advance credit sales.

Buffer means an upland, wetland, and/or riparian area that protects and/or enhances aquatic resource functions associated with wetlands, rivers, streams, lakes, marine, and estuarine systems from disturbances associated with adjacent land uses.

Compensatory mitigation means the restoration (re-establishment or rehabilitation), establishment (creation), enhancement, and/or in certain circumstances preservation of aquatic resources for the purposes of offsetting unavoidable adverse impacts which remain after all appropriate and practicable avoidance and minimization has been achieved.

Compensatory mitigation project means compensatory mitigation implemented by the permittee as a requirement of a DA permit (i.e., permittee-responsible mitigation), or by a mitigation bank or an in-lieu fee program.

Condition means the relative ability of an aquatic resource to support and maintain a community of organisms having a species composition, diversity, and functional organization comparable to reference aquatic resources in the region.

Credit means a unit of measure (e.g., a functional or areal measure or other suitable metric) representing the accrual or attainment of aquatic functions at a compensatory mitigation site. The measure of aquatic functions is based on the resources restored, established, enhanced, or preserved.

DA means Department of the Army. Days means calendar days.

Debit means a unit of measure (e.g., a functional or areal measure or other suitable metric) representing the loss of aquatic functions at an impact or project site. The measure of aquatic functions is based on the resources impacted by the authorized activity.

Enhancement means the manipulation of the physical, chemical, or biological characteristics of an aquatic resource to heighten, intensify, or improve a specific aquatic resource function(s). Enhancement results in the gain of selected aquatic resource function(s), but may also lead to a decline in other aquatic resource function(s). Enhancement does not result in a gain in aquatic resource area.

Establishment (creation) means the manipulation of the physical, chemical, or biological characteristics present to develop an aquatic resource that did not previously exist at an upland site. Establishment results in a gain in aquatic resource area and functions

Fulfillment of advance credit sales of an in-lieu fee program means application of credits released in accordance with a credit release schedule in an approved mitigation project plan to satisfy the mitigation requirements represented by the advance credits. Only after any advance credit sales within a service area have been fulfilled through the application of released credits from an inlieu fee project (in accordance with the credit release schedule for an approved mitigation project plan), may additional released credits from that project be sold or transferred to permittees. When advance credits are fulfilled, an equal number of new advance credits is restored to the program sponsor for sale or transfer to permit applicants.

Functional capacity means the degree to which an area of aquatic resource performs a specific function.

Functions means the physical, chemical, and biological processes that occur in ecosystems.

Impact means adverse effect.

*In-kind* means a resource of a similar structural and functional type to the impacted resource.

In-lieu fee program means a program involving the restoration, establishment, enhancement, and/or preservation of aquatic resources through funds paid to a governmental or non-profit natural resources management entity to satisfy compensatory mitigation requirements for DA permits. Similar to a mitigation bank, an in-lieu fee program sells compensatory mitigation credits to permittees whose obligation to provide compensatory mitigation is then transferred to the in-lieu program sponsor. However, the rules governing the operation and use of in-lieu fee programs are somewhat different from the rules governing operation and use of mitigation banks. The operation and use of an in-lieu fee program are governed by an in-lieu fee program instrument.

In-lieu fee program instrument means the legal document for the establishment, operation, and use of an in-lieu fee program.

Instrument means mitigation banking instrument or in-lieu fee program instrument.

Interagency Review Team (IRT) means an interagency group of federal, tribal, state, and/or local regulatory and resource agency representatives that reviews documentation for, and advises the district engineer on, the establishment and management of a mitigation bank or an in-lieu fee program.

Mitigation bank means a site, or suite of sites, where resources (e.g., wetlands, streams, riparian areas) are restored, established, enhanced, and/or preserved for the purpose of providing compensatory mitigation for impacts authorized by DA permits. In general, a mitigation bank sells compensatory mitigation credits to permittees whose

obligation to provide compensatory mitigation is then transferred to the mitigation bank sponsor. The operation and use of a mitigation bank are governed by a mitigation banking instrument.

Mitigation banking instrument means the legal document for the establishment, operation, and use of a mitigation bank.

Off-site means an area that is neither located on the same parcel of land as the impact site, nor on a parcel of land contiguous to the parcel containing the impact site.

On-site means an area located on the same parcel of land as the impact site, or on a parcel of land contiguous to the impact site.

Out-of-kind means a resource of a different structural and functional type from the impacted resource.

Performance standards are observable or measurable physical (including hydrological), chemical and/or biological attributes that are used to determine if a compensatory mitigation project meets its objectives.

Permittee-responsible mitigation means an aquatic resource restoration, establishment, enhancement, and/or preservation activity undertaken by the permittee (or an authorized agent or contractor) to provide compensatory mitigation for which the permittee retains full responsibility.

Preservation means the removal of a threat to, or preventing the decline of, aquatic resources by an action in or near those aquatic resources. This term includes activities commonly associated with the protection and maintenance of aquatic resources through the implementation of appropriate legal and physical mechanisms. Preservation does not result in a gain of aquatic resource area or functions.

Re-establishment means the manipulation of the physical, chemical, or biological characteristics of a site with the goal of returning natural/historic functions to a former aquatic resource. Re-establishment results in rebuilding a former aquatic resource and results in a gain in aquatic resource area and functions.

Reference aquatic resources are a set of aquatic resources that represent the full range of variability exhibited by a

regional class of aquatic resources as a result of natural processes and anthropogenic disturbances.

Rehabilitation means the manipulation of the physical, chemical, or biological characteristics of a site with the goal of repairing natural/historic functions to a degraded aquatic resource. Rehabilitation results in a gain in aquatic resource function, but does not result in a gain in aquatic resource area

Release of credits means a determination by the district engineer, in consultation with the IRT, that credits associated with an approved mitigation plan are available for sale or transfer, or in the case of an in-lieu fee program, for fulfillment of advance credit sales. A proportion of projected credits for a specific mitigation bank or in-lieu fee project may be released upon approval of the mitigation plan, with additional credits released as milestones specified in the credit release schedule are achieved.

Restoration means the manipulation of the physical, chemical, or biological characteristics of a site with the goal of returning natural/historic functions to a former or degraded aquatic resource. For the purpose of tracking net gains in aquatic resource area, restoration is divided into two categories: reestablishment and rehabilitation.

Riparian areas are lands adjacent to streams, rivers, lakes, and estuarine-marine shorelines. Riparian areas provide a variety of ecological functions and services and help improve or maintain local water quality.

Service area means the geographic area within which impacts can be mitigated at a specific mitigation bank or an in-lieu fee program, as designated in its instrument.

Services mean the benefits that human populations receive from functions that occur in ecosystems.

Sponsor means any public or private entity responsible for establishing, and in most circumstances, operating a mitigation bank or in-lieu fee program.

Standard permit means a standard, individual permit issued under the authority of section 404 of the Clean Water Act and/or sections 9 or 10 of the Rivers and Harbors Act of 1899.

Temporal loss is the time lag between the loss of aquatic resource functions caused by the permitted impacts and the replacement of aquatic resource functions at the compensatory mitigation site. Higher compensation ratios may be required to compensate for temporal loss. When the compensatory mitigation project is initiated prior to, or concurrent with, the permitted impacts, the district engineer may determine that compensation for temporal loss is not necessary, unless the resource has a long development time.

Watershed means a land area that drains to a common waterway, such as a stream, lake, estuary, wetland, or ultimately the ocean.

Watershed approach means an analytical process for making compensatory mitigation decisions that support the sustainability or improvement of aquatic resources in a watershed. It involves consideration of watershed needs, and how locations and types of compensatory mitigation projects address those needs. A landscape perspective is used to identify the types and locations of compensatory mitigation projects that will benefit the watershed and offset losses of aquatic resource functions and services caused by activities authorized by DA permits. The watershed approach may involve consideration of landscape scale, historic and potential aquatic resource conditions, past and projected aquatic resource impacts in the watershed, and terrestrial connections between aquatic resources when determining compensatory mitigation requirements for DA permits.

Watershed plan means a plan developed by federal, tribal, state, and/or local government agencies or appropriate non-governmental organizations, in consultation with relevant stakeholders, for the specific goal of aquatic resource restoration, establishment, enhancement, and preservation. A watershed plan addresses aquatic resource conditions in the watershed, multiple stakeholder interests, and land uses. Watershed plans may also identify priority sites for aquatic resource restoration and protection. Examples of watershed plans include special area management plans, advance identification programs, and wetland management plans.

## § 332.3 General compensatory mitigation requirements.

(a) General considerations. (1) The fundamental objective of compensatory mitigation is to offset environmental losses resulting from unavoidable impacts to waters of the United States authorized by DA permits. The district engineer must determine the compensatory mitigation to be required in a DA permit, based on what is practicable and capable of compensating for the aquatic resource functions that will be lost as a result of the permitted activity. When evaluating compensatory mitigation options, the district engineer will consider what would be environmentally preferable. In making this determination, the district engineer must assess the likelihood for ecological success and sustainability, the location of the compensation site relative to the impact site and their significance within the watershed, and the costs of the compensatory mitigation project. In many cases, the environmentally preferable compensatory mitigation may be provided through mitigation banks or in-lieu fee programs because they usually involve consolidating compensatory mitigation projects where ecologically appropriate, consolidating resources, providing financial planning and scientific expertise (which often is not practical for permittee-responsible compensatory mitigation projects), reducing temporal losses of functions, and reducing uncertainty over project success. Compensatory mitigation requirements must be commensurate with the amount and type of impact that is associated with a particular DA permit. Permit applicants are responsible for proposing an appropriate compensatory mitigation option to offset unavoidable impacts.

(2) Compensatory mitigation may be performed using the methods of restoration, enhancement, establishment, and in certain circumstances preservation. Restoration should generally be the first option considered because the likelihood of success is greater and the impacts to potentially ecologically important uplands are reduced compared to establishment, and the potential gains in terms of aquatic resource

functions are greater, compared to enhancement and preservation.

(3) Compensatory mitigation projects may be sited on public or private lands. Credits for compensatory mitigation projects on public land must be based solely on aquatic resource functions provided by the compensatory mitigation project, over and above those provided by public programs already planned or in place. All compensatory mitigation projects must comply with the standards in this part, if they are to be used to provide compensatory mitigation for activities authorized by DA permits, regardless of whether they are sited on public or private lands and whether the sponsor is a governmental or private entity.

(b) Type and location of compensatory mitigation. (1) When considering options for successfully providing the required compensatory mitigation, the district engineer shall consider the type and location options in the order presented in paragraphs (b)(2) through (b)(6) of this section. In general, the required compensatory mitigation should be located within the same watershed as the impact site, and should be located where it is most likely to successfully replace lost functions and services, taking into account such watershed scale features as aquatic habitat diversity, habitat connectivity, relationships to hydrologic sources (including the availability of water rights), trends in land use, ecological benefits, and compatibility with adjacent land uses. When compensating for impacts to marine resources, the location of the compensatory mitigation site should be chosen to replace lost functions and services within the same marine ecological system (e.g., reef complex, littoral drift cell). Compensation for impacts to aquatic resources in coastal watersheds (watersheds that include a tidal water body) should also be located in a coastal watershed where practicable. Compensatory mitigation projects should not be located where they will increase risks to aviation by attracting wildlife to areas where aircraft-wildlife strikes may occur (e.g., near airports).

(2) Mitigation bank credits. When permitted impacts are located within the service area of an approved mitigation bank, and the bank has the appropriate

number and resource type of credits available, the permittee's compensatory mitigation requirements may be met by securing those credits from the sponsor. Since an approved instrument (including an approved mitigation plan and appropriate real estate and financial assurances) for a mitigation bank is required to be in place before its credits can begin to be used to compensate for authorized impacts, use of a mitigation bank can help reduce risk and uncertainty, as well as temporal loss of resource functions and services. Mitigation bank credits are not released for debiting until specific milestones associated with the mitigation bank site's protection and development are achieved, thus use of mitigation bank credits can also help reduce risk that mitigation will not be fully successful. Mitigation banks typically involve larger, more ecologically valuable parcels, and more rigorous scientific and technical analysis, planning and implementation than permittee-responsible mitigation. Also, development of a mitigation bank requires site identification in advance, project-specific planning, and significant investment of financial resources that is often not practicable for many in-lieu fee programs. For these reasons, the district engineer should give preference to the use of mitigation bank credits when these considerations are applicable. However, these same considerations may also be used to override this preference, where appropriate, as, for example, where an in-lieu fee program has released credits available from a specific approved in-lieu fee project, or a permittee-responsible project will restore an outstanding resource based on rigorous scientific and technical analysis.

(3) In-lieu fee program credits. Where permitted impacts are located within the service area of an approved in-lieu fee program, and the sponsor has the appropriate number and resource type of credits available, the permittee's compensatory mitigation requirements may be met by securing those credits from the sponsor. Where permitted impacts are not located in the service area of an approved mitigation bank, or the approved mitigation bank does not have the appropriate number and

resource type of credits available to offset those impacts, in-lieu fee mitigation, if available, is generally preferable to permittee-responsible mitigation. In-lieu fee projects typically involve larger, more ecologically valuable parcels, and more rigorous scientific and technical analysis, planning and implementation than permittee-responsible mitigation. They also devote significant resources to identifying and addressing high-priority resource needs on a watershed scale, as reflected in their compensation planning framework. For these reasons, the district engineer should give preference to inlieu fee program credits over permittee-responsible mitigation, where these considerations are applicable. However, as with the preference for mitigation bank credits, these same considerations may be used to override this preference where appropriate. Additionally, in cases where permittee-responsible mitigation is likely to successfully meet performance standards before advance credits secured from an in-lieu fee program are fulfilled, the district engineer should also give consideration to this factor in deciding between in-lieu fee mitigation and permittee-responsible mitigation.

- (4) Permittee-responsible mitigation under a watershed approach. Where permitted impacts are not in the service area of an approved mitigation bank or in-lieu fee program that has the appropriate number and resource type of credits available, permittee-responsible mitigation is the only option. Where practicable and likely to be successful and sustainable, the resource type and location for the required permittee-responsible compensatory mitigation should be determined using the principles of a watershed approach as outlined in paragraph (c) of this section.
- (5) Permittee-responsible mitigation through on-site and in-kind mitigation. In cases where a watershed approach is not practicable, the district engineer should consider opportunities to offset anticipated aquatic resource impacts by requiring on-site and in-kind compensatory mitigation. The district engineer must also consider the practication and its compensatory mitigation and its compatibility with the proposed project.

- Permittee-responsible mitigationthrough off-site and/or out-of-kind mitigation. If, after considering opportunities for on-site, in-kind compensatory mitigation as provided in paragraph (b)(5) of this section, the district engineer determines that these compensatory mitigation opportunities are not practicable, are unlikely to compensate for the permitted impacts, or will be incompatible with the proposed project, and an alternative, practicable off-site and/or out-of-kind mitigation opportunity is identified that has a greater likelihood of offsetting the permitted impacts or is environmentally preferable to on-site or in-kind mitigation. the district engineer should require that this alternative compensatory mitigation be provided.
- (c) Watershed approach to compensatory mitigation. (1) The district engineer must use a watershed approach to establish compensatory mitigation requirements in DA permits to the extent appropriate and practicable. Where a watershed plan is available, the district engineer will determine whether the plan is appropriate for use in the watershed approach for compensatory mitigation. In cases where the district engineer determines that an appropriate watershed plan is available, the watershed approach should be based on that plan. Where no such plan is available, the watershed approach should be based on information provided by the project sponsor or available from other sources. The ultimate goal of a watershed approach is to maintain and improve the quality and quantity of aquatic resources within watersheds through strategic selection of compensatory mitigation sites.
- (2) Considerations. (i) A watershed approach to compensatory mitigation considers the importance of landscape position and resource type of compensatory mitigation projects for the sustainability of aquatic resource functions within the watershed. Such an approach considers how the types and locations of compensatory mitigation projects will provide the desired aquatic resource functions, and will continue to function over time in a changing landscape. It also considers the habitat requirements of important species, habitat loss or conversion trends,

sources of watershed impairment, and current development trends, as well as the requirements of other regulatory and non-regulatory programs that affect the watershed, such as storm water management or habitat conservation programs. It includes the protection and maintenance of terrestrial resources, such as non-wetland riparian areas and uplands, when those resources contribute to or improve the overall ecological functioning of aquatic resources in the watershed. Compensatory mitigation requirements determined through the watershed approach should not focus exclusively on specific functions (e.g., water quality or habitat for certain species), but should provide, where practicable, the suite of functions typically provided by the affected aquatic resource.

- (ii) Locational factors (e.g., hydrology, surrounding land use) are important to the success of compensatory mitigation for impacted habitat functions and may lead to siting of such mitigation away from the project area. However, consideration should also be given to functions and services (e.g., water quality, flood control, shoreline protection) that will likely need to be addressed at or near the areas impacted by the permitted impacts.
- (iii) A watershed approach may include on-site compensatory mitigation, off-site compensatory mitigation (including mitigation banks or in-lieu fee programs), or a combination of on-site and off-site compensatory mitigation.
- (iv) A watershed approach to compensatory mitigation should include, to the extent practicable, inventories of historic and existing aquatic resources, including identification of degraded aquatic resources, and identification of immediate and long-term aquatic resource needs within watersheds that can be met through permittee-responsible mitigation projects, mitigation banks, or in-lieu fee programs. Planning efforts should identify and prioritize aquatic resource restoration, establishment, and enhancement activities, and preservation of existing aquatic resources that are important for maintaining or improving ecological functions of the watershed. The identification and prioritization of resource needs should be as specific as

possible, to enhance the usefulness of the approach in determining compensatory mitigation requirements.

- (v) A watershed approach is not appropriate in areas where watershed boundaries do not exist, such as marine areas. In such cases, an appropriate spatial scale should be used to replace lost functions and services within the same ecological system (e.g., reef complex, littoral drift cell).
- (3) Information needs. (i) In the absence of a watershed plan determined by the district engineer under paragraph (c)(1) of this section to be appropriate for use in the watershed approach, the district engineer will use a watershed approach based on analysis of information regarding watershed conditions and needs, including potential sites for aquatic resource restoration activities and priorities for aquatic resource restoration and preservation. Such information includes: current trends in habitat loss or conversion; cumulative impacts of past development activities, current development trends, the presence and needs of sensitive species; site conditions that favor or hinder the success of compensatory mitigation projects; and chronic environmental problems such as flooding or poor water quality.
- (ii) This information may be available from sources such as wetland maps; soil surveys; U.S. Geological Survey topographic and hydrologic maps; aerial photographs; information on rare, endangered and threatened species and critical habitat; local ecological reports or studies; and other information sources that could be used to identify locations for suitable compensatory mitigation projects in the watershed
- (iii) The level of information and analysis needed to support a watershed approach must be commensurate with the scope and scale of the proposed impacts requiring a DA permit, as well as the functions lost as a result of those impacts.
- (4) Watershed scale. The size of watershed addressed using a watershed approach should not be larger than is appropriate to ensure that the aquatic resources provided through compensation activities will effectively compensate

for adverse environmental impacts resulting from activities authorized by DA permits. The district engineer should consider relevant environmental factors and appropriate locally developed standards and criteria when determining the appropriate watershed scale in guiding compensation activities.

- (d) Site selection. (1) The compensatory mitigation project site must be ecologically suitable for providing the desired aquatic resource functions. In determining the ecological suitability of the compensatory mitigation project site, the district engineer must consider, to the extent practicable, the following factors:
- (i) Hydrological conditions, soil characteristics, and other physical and chemical characteristics;
- (ii) Watershed-scale features, such as aquatic habitat diversity, habitat connectivity, and other landscape scale functions;
- (iii) The size and location of the compensatory mitigation site relative to hydrologic sources (including the availability of water rights) and other ecological features;
- (iv) Compatibility with adjacent land uses and watershed management plans;
- (v) Reasonably foreseeable effects the compensatory mitigation project will have on ecologically important aquatic or terrestrial resources (e.g., shallow sub-tidal habitat, mature forests), cultural sites, or habitat for federally- or state-listed threatened and endangered species; and
- (vi) Other relevant factors including, but not limited to, development trends, anticipated land use changes, habitat status and trends, the relative locations of the impact and mitigation sites in the stream network, local or regional goals for the restoration or protection of particular habitat types or functions (e.g., re-establishment of habitat corridors or habitat for species of concern), water quality goals, floodplain management goals, and the relative potential for chemical contamination of the aquatic resources.
- (2) District engineers may require onsite, off-site, or a combination of onsite and off-site compensatory mitigation to replace permitted losses of

aquatic resource functions and services.

- (3) Applicants should propose compensation sites adjacent to existing aquatic resources or where aquatic resources previously existed.
- (e) Mitigation type. (1) In general, inkind mitigation is preferable to out-ofkind mitigation because it is most likely to compensate for the functions and services lost at the impact site. For example, tidal wetland compensatory mitigation projects are most likely to compensate for unavoidable impacts to tidal wetlands, while perennial stream compensatory mitigation projects are most likely to compensate for unavoidable impacts to perennial streams. Thus, except as provided in paragraph (e)(2) of this section, the required compensatory mitigation shall be of a similar type to the affected aquatic resource.
- (2) If the district engineer determines, using the watershed approach in accordance with paragraph (c) of this section that out-of-kind compensatory mitigation will serve the aquatic resource needs of the watershed, the district engineer may authorize the use of such out-of-kind compensatory mitigation. The basis for authorization of out-of-kind compensatory mitigation must be documented in the administrative record for the permit action.
- (3) For difficult-to-replace resources (e.g., bogs, fens, springs, streams, Atlantic white cedar swamps) if further avoidance and minimization is not practicable, the required compensation should be provided, if practicable, through in-kind rehabilitation, enhancement, or preservation since there is greater certainty that these methods of compensation will successfully offset permitted impacts.
- (f) Amount of compensatory mitigation.
  (1) If the district engineer determines that compensatory mitigation is necessary to offset unavoidable impacts to aquatic resources, the amount of required compensatory mitigation must be, to the extent practicable, sufficient to replace lost aquatic resource functions. In cases where appropriate functional or condition assessment methods or other suitable metrics are available, these methods should be used where practicable to determine how

much compensatory mitigation is required. If a functional or condition assessment or other suitable metric is not used, a minimum one-to-one acreage or linear foot compensation ratio must be used.

- (2) The district engineer must require a mitigation ratio greater than one-toone where necessary to account for the method of compensatory mitigation (e.g., preservation), the likelihood of success, differences between the functions lost at the impact site and the functions expected to be produced by the compensatory mitigation project, temporal losses of aquatic resource functions, the difficulty of restoring or establishing the desired aquatic resource type and functions, and/or the distance between the affected aquatic resource and the compensation site. The rationale for the required replacement ratio must be documented in the administrative record for the permit
- (3) If an in-lieu fee program will be used to provide the required compensatory mitigation, and the appropriate number and resource type of released credits are not available, the district engineer must require sufficient compensation to account for the risk and uncertainty associated with in-lieu fee projects that have not been implemented before the permitted impacts have occurred.
- (g) Use of mitigation banks and in-lieu fee programs. Mitigation banks and in-lieu fee programs may be used to compensate for impacts to aquatic resources authorized by general permits and individual permits, including after-the-fact permits, in accordance with the preference hierarchy in paragraph (b) of this section.
- (h) Preservation. (1) Preservation may be used to provide compensatory mitigation for activities authorized by DA permits when all the following criteria are met:
- (i) The resources to be preserved provide important physical, chemical, or biological functions for the watershed;
- (ii) The resources to be preserved contribute significantly to the ecological sustainability of the watershed. In determining the contribution of those resources to the ecological sustainability of the watershed, the district

engineer must use appropriate quantitative assessment tools, where available;

- (iii) Preservation is determined by the district engineer to be appropriate and practicable;
- (iv) The resources are under threat of destruction or adverse modifications; and
- (v) The preserved site will be permanently protected through an appropriate real estate or other legal instrument (e.g., easement, title transfer to state resource agency or land trust).
- (2) Where preservation is used to provide compensatory mitigation, to the extent appropriate and practicable the preservation shall be done in conjunction with aquatic resource restoration, establishment, and/or enhancement activities. This requirement may be waived by the district engineer where preservation has been identified as a high priority using a watershed approach described in paragraph (c) of this section, but compensation ratios shall be higher.
- (i) Buffers. District engineers may require the restoration, establishment, enhancement, and preservation, as well as the maintenance, of riparian areas and/or buffers around aquatic resources where necessary to ensure the long-term viability of those resources. Buffers may also provide habitat or corridors necessary for the ecological functioning of aquatic resources. If buffers are required by the district engineer as part of the compensatory mitigation project, compensatory mitigation credit will be provided for those buffers.
- (j) Relationship to other federal, tribal, state, and local programs. (1) Compensatory mitigation projects for DA permits may also be used to satisfy the environmental requirements of other programs, such as tribal, state, or local wetlands regulatory programs, other federal programs such as the Surface Mining Control and Reclamation Act, Corps civil works projects, and Department of Defense military construction projects, consistent with the terms and requirements of these programs and subject to the following considerations:
- (i) The compensatory mitigation project must include appropriate compensation required by the DA permit

for unavoidable impacts to aquatic resources authorized by that permit.

- (ii) Under no circumstances may the same credits be used to provide mitigation for more than one permitted activity. However, where appropriate, compensatory mitigation projects, including mitigation banks and in-lieu fee projects, may be designed to holistically address requirements under multiple programs and authorities for the same activity.
- (2) Except for projects undertaken by federal agencies, or where federal funding is specifically authorized to provide compensatory mitigation, federallyfunded aquatic resource restoration or conservation projects undertaken for purposes other than compensatory mitigation, such as the Wetlands Reserve Program, Conservation Reserve Program, and Partners for Wildlife Program activities, cannot be used for the purpose of generating compensatory mitigation credits for activities authorized by DA permits. However, compensatory mitigation credits may be generated by activities undertaken in conjunction with, but supplemental to, such programs in order to maximize the overall ecological benefits of the restoration or conservation project.
- (3) Compensatory mitigation projects may also be used to provide compensatory mitigation under the Endangered Species Act or for Habitat Conservation Plans, as long as they comply with the requirements of paragraph (j)(1) of this section.
- (k) Permit conditions. (1) The compensatory mitigation requirements for a DA permit, including the amount and type of compensatory mitigation, must be clearly stated in the special conditions of the individual permit or general permit verification (see 33 CFR 325.4 and 330.6(a)). The special conditions must be enforceable.
- (2) For an individual permit that requires permittee-responsible mitigation, the special conditions must:
- (i) Identify the party responsible for providing the compensatory mitigation;
- (ii) Incorporate, by reference, the final mitigation plan approved by the district engineer;
- (iii) State the objectives, performance standards, and monitoring re-

quired for the compensatory mitigation project, unless they are provided in the approved final mitigation plan; and

- (iv) Describe any required financial assurances or long-term management provisions for the compensatory mitigation project, unless they are specified in the approved final mitigation plan.
- (3) For a general permit activity that requires permittee-responsible compensatory mitigation, the special conditions must describe the compensatory mitigation proposal, which may be either conceptual or detailed. The general permit verification must also include a special condition that states that the permittee cannot commence work in waters of the United States until the district engineer approves the final mitigation plan, unless the district engineer determines that such a special condition is not practicable and not necessary to ensure timely completion of the required compensatory mitigation. To the extent appropriate and practicable, special conditions of the general permit verification should also address the requirements of paragraph (k)(2) of this section.
- (4) If a mitigation bank or in-lieu fee program is used to provide the required compensatory mitigation, the special conditions must indicate whether a mitigation bank or in-lieu fee program will be used, and specify the number and resource type of credits the permittee is required to secure. In the case of an individual permit, the special condition must also identify the specific mitigation bank or in-lieu fee program that will be used. For general permit verifications, the special conditions may either identify the specific mitigation bank or in-lieu fee program, or state that the specific mitigation bank or in-lieu fee program used to provide the required compensatory mitigation must be approved by the district engineer before the credits are secured
- (1) Party responsible for compensatory mitigation. (1) For permittee-responsible mitigation, the special conditions of the DA permit must clearly indicate the party or parties responsible for the implementation, performance, and

long-term management of the compensatory mitigation project.

- (2) For mitigation banks and in-lieu fee programs, the instrument must clearly indicate the party or parties responsible for the implementation, performance, and long-term management mitigation  $_{
  m the}$ compensatory project(s). The instrument must also contain a provision expressing the sponsor's agreement to assume responsibility for a permittee's compensatory mitigation requirements, once that permittee has secured the appropriate number and resource type of credits from the sponsor and the district engineer has received the documentation described in paragraph (1)(3) of this section.
- (3) If use of a mitigation bank or inlieu fee program is approved by the district engineer to provide part or all of the required compensatory mitigation for a DA permit, the permittee retains responsibility for providing the compensatory mitigation until the appropriate number and resource type of credits have been secured from a sponsor and the district engineer has received documentation that confirms that the sponsor has accepted the responsibility for providing the required compensatory mitigation. This documentation may consist of a letter or form signed by the sponsor, with the permit number and a statement indicating the number and resource type of credits that have been secured from the sponsor. Copies of this documentation will be retained in the administrative records for both the permit and the instrument. If the sponsor fails to provide the required compensatory mitigation, the district engineer may pursue measures against the sponsor to ensure compliance.
- (m) Timing. Implementation of the compensatory mitigation project shall be, to the maximum extent practicable, in advance of or concurrent with the activity causing the authorized impacts. The district engineer shall require, to the extent appropriate and practicable, additional compensatory mitigation to offset temporal losses of aquatic functions that will result from the permitted activity.
- (n) Financial assurances. (1) The district engineer shall require sufficient

- financial assurances to ensure a high level of confidence that the compensatory mitigation project will be successfully completed, in accordance with applicable performance standards. In cases where an alternate mechanism is available to ensure a high level of confidence that the compensatory mitigation will be provided and maintained (e.g., a formal, documented commitment from a government agency or public authority) the district engineer may determine that financial assurances are not necessary for that compensatory mitigation project.
- (2) The amount of the required financial assurances must be determined by the district engineer, in consultation with the project sponsor, and must be based on the size and complexity of the compensatory mitigation project, the degree of completion of the project at the time of project approval, the likelihood of success, the past performance of the project sponsor, and any other factors the district engineer deems appropriate. Financial assurances may be in the form of performance bonds, escrow accounts, casualty insurance, letters of credit, legislative appropriafor government sponsored tions projects, or other appropriate instruments, subject to the approval of the district engineer. The rationale for determining the amount of the required financial assurances must be documented in the administrative record for either the DA permit or the instrument. In determining the assurance amount, the district engineer shall consider the cost of providing replacement mitigation, including costs for land acquisition, planning and engineering, legal fees, mobilization, construction, and monitoring.
- (3) If financial assurances are required, the DA permit must include a special condition requiring the financial assurances to be in place prior to commencing the permitted activity.
- (4) Financial assurances shall be phased out once the compensatory mitigation project has been determined by the district engineer to be successful in accordance with its performance

standards. The DA permit or instrument must clearly specify the conditions under which the financial assurances are to be released to the permittee, sponsor, and/or other financial assurance provider, including, as appropriate, linkage to achievement of performance standards, adaptive management, or compliance with special conditions.

- (5) A financial assurance must be in a form that ensures that the district engineer will receive notification at least 120 days in advance of any termination or revocation. For third-party assurance providers, this may take the form of a contractual requirement for the assurance provider to notify the district engineer at least 120 days before the assurance is revoked or terminated.
- (6) Financial assurances shall be payable at the direction of the district engineer to his designee or to a standby trust agreement. When a standby trust is used (e.g., with performance bonds or letters of credit) all amounts paid by the financial assurance provider shall be deposited directly into the standby trust fund for distribution by the trustee in accordance with the district engineer's instructions.
- (o) Compliance with applicable law. The compensatory mitigation project must comply with all applicable federal, state, and local laws. The DA permit, mitigation banking instrument, or in-lieu fee program instrument must not require participation by the Corps or any other federal agency in project management, including receipt or management of financial assurances or long-term financing mechanisms, except as determined by the Corps or other agency to be consistent with its statutory authority, mission, and priorities.

### $\S 332.4$ Planning and documentation.

- (a) Pre-application consultations. Potential applicants for standard permits are encouraged to participate in preapplication meetings with the Corps and appropriate agencies to discuss potential mitigation requirements and information needs.
- (b) Public review and comment. (1) For an activity that requires a standard DA permit pursuant to section 404 of the

Clean Water Act, the public notice for the proposed activity must contain a statement explaining how impacts associated with the proposed activity are to be avoided, minimized, and compensated for. This explanation shall address, to the extent that such information is provided in the mitigation statement required by §325.1(d)(7) of this chapter, the proposed avoidance and minimization and the amount, type, and location of any proposed compensatory mitigation, including any out-of-kind compensation, or indicate an intention to use an approved mitigation bank or in-lieu fee program. The level of detail provided in the public notice must be commensurate with the scope and scale of the impacts. The notice shall not include information that the district engineer and the permittee believe should be kept confidential for business purposes, such as the exact location of a proposed mitigation site that has not yet been secured. The permittee must clearly identify any information being claimed as confidential in the mitigation statement when submitted. In such cases, the notice must still provide enough information to enable the public to provide meaningful comment on the proposed mitigation.

- (2) For individual permits, district engineers must consider any timely comments and recommendations from other federal agencies; tribal, state, or local governments; and the public.
- (3) For activities authorized by letters of permission or general permits, the review and approval process for compensatory mitigation proposals and plans must be conducted in accordance with the terms and conditions of those permits and applicable regulations including the applicable provisions of this part.
- (c) Mitigation plan—(1) Preparation and approval. (i) For individual permits, the permittee must prepare a draft mitigation plan and submit it to the district engineer for review. After addressing any comments provided by the district engineer, the permittee must prepare a final mitigation plan, which must be approved by the district engineer prior to issuing the individual permit. The approved final mitigation

plan must be incorporated into the individual permit by reference. The final mitigation plan must include the items described in paragraphs (c)(2) through (c)(14) of this section, but the level of detail of the mitigation plan should be commensurate with the scale and scope of the impacts. As an alternative, the district engineer may determine that it would be more appropriate to address any of the items described in paragraphs (c)(2) through (c)(14) of this section as permit conditions, instead of components of a compensatory mitigation plan. For permittees who intend to fulfill their compensatory mitigation obligations by securing credits from approved mitigation banks or inlieu fee programs, their mitigation plans need include only the items described in paragraphs (c)(5) and (c)(6) of this section, and the name of the specific mitigation bank or in-lieu fee program to be used.

(ii) For general permits, if compensatory mitigation is required, the district engineer may approve a conceptual or detailed compensatory mitigation plan to meet required time frames for general permit verifications, but a final mitigation plan incorporating the elements in paragraphs (c)(2) through (c)(14) of this section, at a level of detail commensurate with the scale and scope of the impacts, must be approved by the district engineer before the permittee commences work in waters of the United States. As an alternative. the district engineer may determine that it would be more appropriate to address any of the items described in paragraphs (c)(2) through (c)(14) of this section as permit conditions, instead of components of a compensatory mitigation plan. For permittees who intend to fulfill their compensatory mitigation obligations by securing credits from approved mitigation banks or inlieu fee programs, their mitigation plans need include only the items described in paragraphs (c)(5) and (c)(6) of this section, and either the name of the specific mitigation bank or in-lieu fee program to be used or a statement indicating that a mitigation bank or inlieu fee program will be used (contingent upon approval by the district engineer).

- (iii) Mitigation banks and in-lieu fee programs must prepare a mitigation plan including the items in paragraphs (c)(2) through (c)(14) of this section for each separate compensatory mitigation project site. For mitigation banks and in-lieu fee programs, the preparation and approval process for mitigation plans is described in §332.8.
- (2) Objectives. A description of the resource type(s) and amount(s) that will be provided, the method of compensation (i.e., restoration, establishment, enhancement, and/or preservation), and the manner in which the resource functions of the compensatory mitigation project will address the needs of the watershed, ecoregion, physiographic province, or other geographic area of interest.
- (3) Site selection. A description of the factors considered during the site selection process. This should include consideration of watershed needs, onsite alternatives where applicable, and the practicability of accomplishing ecologically self-sustaining aquatic resource restoration, establishment, enhancement, and/or preservation at the compensatory mitigation project site. (See § 332.3(d).)
- (4) Site protection instrument. A description of the legal arrangements and instrument, including site ownership, that will be used to ensure the long-term protection of the compensatory mitigation project site (see § 332.7(a)).
- (5) Baseline information. A description of the ecological characteristics of the proposed compensatory mitigation project site and, in the case of an application for a DA permit, the impact site. This may include descriptions of historic and existing plant communities, historic and existing hydrology, soil conditions, a map showing the locations of the impact and mitigation site(s) or the geographic coordinates for those site(s), and other site characteristics appropriate to the type of resource proposed as compensation. The baseline information should also include a delineation of waters of the United States on the proposed compensatory mitigation project site. A prospective permittee planning to secure credits from an approved mitigation bank or in-lieu fee program only needs to provide baseline information about

the impact site, not the mitigation bank or in-lieu fee project site.

- (6) Determination of credits. A description of the number of credits to be provided, including a brief explanation of the rationale for this determination. (See § 332.3(f).)
- (i) For permittee-responsible mitigation, this should include an explanation of how the compensatory mitigation project will provide the required compensation for unavoidable impacts to aquatic resources resulting from the permitted activity.
- (ii) For permittees intending to secure credits from an approved mitigation bank or in-lieu fee program, it should include the number and resource type of credits to be secured and how these were determined.
- (7) Mitigation work plan. Detailed written specifications and work descriptions for the compensatory mitigation project, including, but not limited to, the geographic boundaries of the project; construction methods, timing, and sequence; source(s) of water. including connections to existing waters and uplands; methods for establishing the desired plant community; plans to control invasive plant species; the proposed grading plan, including elevations and slopes of the substrate; soil management; and erosion control measures. For stream compensatory mitigation projects, the mitigation work plan may also include other relevant information, such as planform geometry, channel form (e.g., typical channel cross-sections), watershed size, design discharge, and riparian area plantings.
- (8) Maintenance plan. A description and schedule of maintenance requirements to ensure the continued viability of the resource once initial construction is completed.
- (9) Performance standards. Ecologically-based standards that will be used to determine whether the compensatory mitigation project is achieving its objectives. (See § 332.5.)
- (10) Monitoring requirements. A description of parameters to be monitored in order to determine if the compensatory mitigation project is on track to meet performance standards and if adaptive management is needed. A schedule for monitoring and report-

ing on monitoring results to the district engineer must be included. (See §332.6.)

- (11) Long-term management plan. A description of how the compensatory mitigation project will be managed after performance standards have been achieved to ensure the long-term sustainability of the resource, including long-term financing mechanisms and the party responsible for long-term management. (See § 332.7(d).)
- (12) Adaptive management plan. A management strategy to address unforeseen changes in site conditions or other components of the compensatory mitigation project, including the party or parties responsible for implementing adaptive management measures. The adaptive management plan will guide decisions for revising compensatory mitigation plans and implementing measures to address both foreseeable and unforeseen circumstances that adversely affect compensatory mitigation success. (See §332.7(c).)
- (13) Financial assurances. A description of financial assurances that will be provided and how they are sufficient to ensure a high level of confidence that the compensatory mitigation project will be successfully completed, in accordance with its performance standards (see § 332.3(n)).
- (14) Other information. The district engineer may require additional information as necessary to determine the appropriateness, feasibility, and practicability of the compensatory mitigation project.

### § 332.5 Ecological performance standards.

- (a) The approved mitigation plan must contain performance standards that will be used to assess whether the project is achieving its objectives. Performance standards should relate to the objectives of the compensatory mitigation project, so that the project can be objectively evaluated to determine if it is developing into the desired resource type, providing the expected functions, and attaining any other applicable metrics (e.g., acres).
- (b) Performance standards must be based on attributes that are objective and verifiable. Ecological performance standards must be based on the best

available science that can be measured or assessed in a practicable manner. Performance standards may be based on variables or measures of functional capacity described in functional assessment methodologies, measurements of hydrology or other aquatic resource characteristics, and/or comparisons to reference aquatic resources of similar type and landscape position. The use of reference aquatic resources to establish performance standards will help ensure that those performance standards are reasonably achievable, by reflecting the range of variability exhibited by the regional class of aquatic resources as a result of natural processes and anthropogenic disturbances. Performance standards based on measurements of hydrology should take into consideration the hydrologic variability exhibited by reference aquatic resources, especially wetlands. Where practicable, performance standards should take into account the expected stages of the aquatic resource development process, in order to allow early identification of potential problems and appropriate adaptive management.

#### § 332.6 Monitoring.

(a) General. (1) Monitoring the compensatory mitigation project site is necessary to determine if the project is meeting its performance standards, and to determine if measures are necessary to ensure that the compensatory mitigation project is accomplishing its objectives. The submission of monitoring reports to assess the development and condition of the compensatory mitigation project is required, but the content and level of detail for those monitoring reports must be commensurate with the scale and scope of the compensatory mitigation project, as well as the compensatory mitigation project type. The mitigation plan must address the monitoring requirements for the compensatory mitigation project, including the parameters to be monitored, the length of the monitoring period, the party responsible for conducting the monitoring, the frequency for submitting monitoring reports to the district engineer, and the party responsible for submitting those monitoring reports to the district engineer.

- (2) The district engineer may conduct site inspections on a regular basis (e.g., annually) during the monitoring period to evaluate mitigation site performance.
- (b) Monitoring period. The mitigation plan must provide for a monitoring period that is sufficient to demonstrate that the compensatory mitigation project has met performance standards, but not less than five years. A longer monitoring period must be required for aquatic resources with slow development rates (e.g., forested wetlands, bogs). Following project implementation, the district engineer may reduce or waive the remaining monitoring requirements upon a determination that the compensatory mitigation project has achieved its performance standards. Conversely the district engineer may extend the original monitoring period upon a determination that performance standards have not been met the compensatory mitigation orproject is not on track to meet them. The district engineer may also revise monitoring requirements when remediation and/or adaptive management is required.
- (c) Monitoring reports. (1) The district engineer must determine the information to be included in monitoring reports. This information must be sufficient for the district engineer to determine how the compensatory mitigation project is progressing towards meeting its performance standards, and may include plans (such as as-built plans), maps, and photographs to illustrate site conditions. Monitoring reports may also include the results of functional, condition, or other assessments used to provide quantitative or qualitative measures of the functions provided by the compensatory mitigation project site.
- (2) The permittee or sponsor is responsible for submitting monitoring reports in accordance with the special conditions of the DA permit or the terms of the instrument. Failure to submit monitoring reports in a timely manner may result in compliance action by the district engineer.
- (3) Monitoring reports must be provided by the district engineer to interested federal, tribal, state, and local

resource agencies, and the public, upon request.

#### § 332.7 Management.

- (a) Site protection. (1) The aquatic habitats, riparian areas, buffers, and uplands that comprise the overall compensatory mitigation project must be provided long-term protection through real estate instruments or other available mechanisms, as appropriate. Longterm protection may be provided through real estate instruments such as conservation easements held by entities such as federal, tribal, state, or local resource agencies, non-profit conservation organizations, or private land managers; the transfer of title to such entities: or by restrictive covenants. For government property, longterm protection may be provided through federal facility management plans or integrated natural resources management plans. When approving a method for long-term protection of non-government property other than transfer of title, the district engineer shall consider relevant legal constraints on the use of conservation easements and/or restrictive covenants in determining whether such mechanisms provide sufficient site protection. To provide sufficient site protection, a conservation easement or restrictive covenant should, where practicable, establish in an appropriate third party (e.g., governmental or nonprofit resource management agency) the right to enforce site protections and provide the third party the resources necessary to monitor and enforce these site protections.
- (2) The real estate instrument, management plan, or other mechanism providing long-term protection of the compensatory mitigation site must, to the extent appropriate and practicable, prohibit incompatible uses (e.g., clear cutting or mineral extraction) that might otherwise jeopardize the objectives of the compensatory mitigation project. Where appropriate, multiple instruments recognizing compatible uses (e.g., fishing or grazing rights) may be used.
- (3) The real estate instrument, management plan, or other long-term protection mechanism must contain a provision requiring 60-day advance notifi-

- cation to the district engineer before any action is taken to void or modify the instrument, management plan, or long-term protection mechanism, including transfer of title to, or establishment of any other legal claims over, the compensatory mitigation site.
- (4) For compensatory mitigation projects on public lands, where federal facility management plans or integrated natural resources management plans are used to provide long-term protection, and changes in statute, regulation, or agency needs or mission results in an incompatible use on public lands originally set aside for compensatory mitigation, the public agency authorizing the incompatible use is responsible for providing alternative compensatory mitigation that is acceptable to the district engineer for any loss in functions resulting from the incompatible use.
- (5) A real estate instrument, management plan, or other long-term protection mechanism used for site protection of permittee-responsible mitigation must be approved by the district engineer in advance of, or concurrent with, the activity causing the authorized impacts.
- (b) Sustainability. Compensatory mitigation projects shall be designed, to the maximum extent practicable, to be self-sustaining once performance standards have been achieved. This includes minimization of active engineering features (e.g., pumps) and appropriate siting to ensure that natural hydrology and landscape context will support long-term sustainability. Where active long-term management and maintenance are necessary to ensure long-term sustainability (e.g., prescribed burning, invasive species control, maintenance of water control structures, easement enforcement), the responsible party must provide for such management and maintenance. This includes the provision of long-term financing mechanisms where necessary. Where needed, the acquisition and protection of water rights must be secured and documented in the permit conditions or instrument.
- (c) Adaptive management. (1) If the compensatory mitigation project cannot be constructed in accordance with

the approved mitigation plans, the permittee or sponsor must notify the district engineer. A significant modification of the compensatory mitigation project requires approval from the district engineer.

- (2) If monitoring or other information indicates that the compensatory mitigation project is not progressing towards meeting its performance standards as anticipated, the responsible party must notify the district engineer as soon as possible. The district engineer will evaluate and pursue measures to address deficiencies in the compensatory mitigation project. The district engineer will consider whether the compensatory mitigation project is providing ecological benefits comparable to the original objectives of the compensatory mitigation project.
- (3) The district engineer, in consultation with the responsible party (and other federal, tribal, state, and local agencies, as appropriate), will determine the appropriate measures. The measures may include site modifications, design changes, revisions to maintenance requirements, and revised monitoring requirements. The measures must be designed to ensure that the modified compensatory mitigation project provides aquatic resource functions comparable to those described in the mitigation plan objectives.
- (4) Performance standards may be revised in accordance with adaptive management to account for measures taken to address deficiencies in the compensatory mitigation project. Performance standards may also be revised to reflect changes in management strategies and objectives if the new standards provide for ecological benefits that are comparable or superior to the approved compensatory mitigation project. No other revisions to performance standards will be allowed except in the case of natural disasters.
- (d) Long-term management. (1) The permit conditions or instrument must identify the party responsible for ownership and all long-term management of the compensatory mitigation project. The permit conditions or instrument may contain provisions allowing the permittee or sponsor to transfer the long-term management responsibilities of the compensatory

- mitigation project site to a land stewardship entity, such as a public agency, non-governmental organization, or private land manager, after review and approval by the district engineer. The land stewardship entity need not be identified in the original permit or instrument, as long as the future transfer of long-term management responsibility is approved by the district engineer.
- (2) A long-term management plan should include a description of long-term management needs, annual cost estimates for these needs, and identify the funding mechanism that will be used to meet those needs.
- (3) Any provisions necessary for longterm financing must be addressed in the original permit or instrument. The district engineer may require provisions to address inflationary adjustments and other contingencies, as appropriate. Appropriate long-term financing mechanisms include non-wasting endowments, trusts, contractual arrangements with future responsible parties, and other appropriate financial instruments. In cases where the longterm management entity is a public authority or government agency, that entity must provide a plan for the long-term financing of the site.
- (4) For permittee-responsible mitigation, any long-term financing mechanisms must be approved in advance of the activity causing the authorized impacts.

### § 332.8 Mitigation banks and in-lieu fee programs.

- (a) General considerations. (1) All mitigation banks and in-lieu fee programs must have an approved instrument signed by the sponsor and the district engineer prior to being used to provide compensatory mitigation for DA permits.
- (2) To the maximum extent practicable, mitigation banks and in-lieu fee project sites must be planned and designed to be self-sustaining over time, but some active management and maintenance may be required to ensure their long-term viability and sustainability. Examples of acceptable management activities include maintaining fire-dependent habitat communities in

the absence of natural fire and controlling invasive exotic plant species.

- (3) All mitigation banks and in-lieu fee programs must comply with the standards in this part, if they are to be used to provide compensatory mitigation for activities authorized by DA permits, regardless of whether they are sited on public or private lands and whether the sponsor is a governmental or private entity.
- (b) Interagency Review Team. (1) The district engineer will establish an Interagency Review Team (IRT) to review documentation for the establishment and management of mitigation banks and in-lieu fee programs. The district engineer or his designated representative serves as Chair of the IRT. In cases where a mitigation bank or inlieu fee program is proposed to satisfy the requirements of another federal, tribal, state, or local program, in addition to compensatory mitigation requirements of DA permits, it may be appropriate for the administering agency to serve as co-Chair of the IRT.
- (2) In addition to the Corps, representatives from the U.S. Environmental Protection Agency, U.S. Fish and Wildlife Service, NOAA Fisheries, the Natural Resources Conservation Service, and other federal agencies, as appropriate, may participate in the IRT. The IRT may also include representatives from tribal, state, and local regulatory and resource agencies, where such agencies have authorities and/or mandates directly affecting, or affected by, the establishment, operation, or use of the mitigation bank or in-lieu fee program. The district engineer will seek to include all public agencies with a substantive interest in the establishment of the mitigation bank or in-lieu fee program on the IRT, but retains final authority over its composition.
- (3) The primary role of the IRT is to facilitate the establishment of mitigation banks or in-lieu fee programs through the development of mitigation banking or in-lieu fee program instruments. The IRT will review the prospectus, instrument, and other appropriate documents and provide comments to the district engineer. The district engineer and the IRT should use a watershed approach to the extent prac-

ticable in reviewing proposed mitigation banks and in-lieu fee programs. Members of the IRT may also sign the instrument, if they so choose. By signing the instrument, the IRT members indicate their agreement with the terms of the instrument. As an alternative, a member of the IRT may submit a letter expressing concurrence with the instrument. The IRT will also advise the district engineer in assessing monitoring reports, recommending remedial or adaptive management measures, approving credit releases, and approving modifications to an instrument. In order to ensure timely processing of instruments and other documentation, comments from IRT members must be received by the district engineer within the time limits specified in this section. Comments received after these deadlines will only be considered at the discretion of the district engineer to the extent that doing so does not jeopardize the deadlines for district engineer action.

- (4) The district engineer will give full consideration to any timely comments and advice of the IRT. The district engineer alone retains final authority for approval of the instrument in cases where the mitigation bank or in-lieu fee program is used to satisfy compensatory mitigation requirements of DA permits.
- (5) MOAs with other agencies. The district engineer and members of the IRT may enter into a memorandum of agreement (MOA) with any other federal, state or local government agency to perform all or some of the IRT review functions described in this section. Such MOAs must include provisions for appropriate federal oversight of the review process. The district engineer retains sole authority for final approval of instruments and other documentation required under this section.
- (c) Compensation planning framework for in-lieu fee programs. (1) The approved instrument for an in-lieu fee program must include a compensation planning framework that will be used to select, secure, and implement aquatic resource restoration, establishment, enhancement, and/or preservation activities. The compensation planning framework must support a watershed approach to compensatory mitigation.

All specific projects used to provide compensation for DA permits must be consistent with the approved compensation planning framework. Modifications to the framework must be approved as a significant modification to the instrument by the district engineer, after consultation with the IRT.

- (2) The compensation planning framework must contain the following elements:
- (i) The geographic service area(s), including a watershed-based rationale for the delineation of each service area;
- (ii) A description of the threats to aquatic resources in the service area(s), including how the in-lieu fee program will help offset impacts resulting from those threats;
- (iii) An analysis of historic aquatic resource loss in the service area(s);
- (iv) An analysis of current aquatic resource conditions in the service area(s), supported by an appropriate level of field documentation;
- (v) A statement of aquatic resource goals and objectives for each service area, including a description of the general amounts, types and locations of aquatic resources the program will seek to provide;
- (vi) A prioritization strategy for selecting and implementing compensatory mitigation activities;
- (vii) An explanation of how any preservation objectives identified in paragraph (c)(2)(v) of this section and addressed in the prioritization strategy in paragraph (c)(2)(vi) satisfy the criteria for use of preservation in §332.3(h):
- (viii) A description of any public and private stakeholder involvement in plan development and implementation, including, where appropriate, coordination with federal, state, tribal and local aquatic resource management and regulatory authorities;
- (ix) A description of the long-term protection and management strategies for activities conducted by the in-lieu fee program sponsor;
- (x) A strategy for periodic evaluation and reporting on the progress of the program in achieving the goals and objectives in paragraph (c)(2)(v) of this section, including a process for revising the planning framework as necessary;

- (xi) Any other information deemed necessary for effective compensation planning by the district engineer.
- (3) The level of detail necessary for the compensation planning framework is at the discretion of the district engineer, and will take into account the characteristics of the service area(s) and the scope of the program. As part of the in-lieu fee program instrument, the compensation planning framework will be reviewed by the IRT, and will be a major factor in the district engineer's decision on whether to approve the instrument.
- (d) Review process. (1) The sponsor is responsible for preparing all documentation associated with establishment of the mitigation bank or in-lieu fee program, including the prospectus, instrument, and other appropriate documents, such as mitigation plans for a mitigation bank. The prospectus provides an overview of the proposed mitigation bank or in-lieu fee program and serves as the basis for public and initial IRT comment. For a mitigation bank, the mitigation plan, as described in §332.4(c), provides detailed plans and specifications for the mitigation bank site. For in-lieu fee programs, mitigation plans will be prepared as in-lieu fee project sites are identified after the instrument has been approved and the in-lieu fee program becomes operational. The instrument provides the authorization for the mitigation bank or in-lieu fee program to provide credits to be used as compensatory mitigation for DA permits.
- (2) Prospectus. The prospectus must provide a summary of the information regarding the proposed mitigation bank or in-lieu fee program, at a sufficient level of detail to support informed public and IRT comment. The review process begins when the sponsor submits a complete prospectus to the district engineer. For modifications of approved instruments, submittal of a new prospectus is not required; instead. the sponsor must submit a written request for an instrument modification accompanied by appropriate documentation. The district engineer must notify the sponsor within 30 days whether or not a submitted prospectus is complete. A complete prospectus includes the following information:

- (i) The objectives of the proposed mitigation bank or in-lieu fee program.
- (ii) How the mitigation bank or inlieu fee program will be established and operated.
  - (iii) The proposed service area.
- (iv) The general need for and technical feasibility of the proposed mitigation bank or in-lieu fee program.
- (v) The proposed ownership arrangements and long-term management strategy for the mitigation bank or inlieu fee project sites.
- (vi) The qualifications of the sponsor to successfully complete the type(s) of mitigation project(s) proposed, including information describing any past such activities by the sponsor.
- (vii) For a proposed mitigation bank, the prospectus must also address:
- (A) The ecological suitability of the site to achieve the objectives of the proposed mitigation bank, including the physical, chemical, and biological characteristics of the bank site and how that site will support the planned types of aquatic resources and functions; and
- (B) Assurance of sufficient water rights to support the long-term sustainability of the mitigation bank.
- (viii) For a proposed in-lieu fee program, the prospectus must also include:
- (A) The compensation planning framework (see paragraph (c) of this section); and
- (B) A description of the in-lieu fee program account required by paragraph (i) of this section.
- (3) Preliminary review of prospectus. Prior to submitting a prospectus, the sponsor may elect to submit a draft prospectus to the district engineer for comment and consultation. The district engineer will provide copies of the draft prospectus to the IRT and will provide comments back to the sponsor within 30 days. Any comments from IRT members will also be forwarded to the sponsor. This preliminary review is optional but is strongly recommended. It is intended to identify potential issues early so that the sponsor may attempt to address those issues prior to the start of the formal review process.
- (4) Public review and comment. Within 30 days of receipt of a complete pro-

- spectus or an instrument modification request that will be processed in accordance with paragraph (g)(1) of this section, the district engineer will provide public notice of the proposed mitigation bank or in-lieu fee program, in accordance with the public notice procedures at 33 CFR 325.3. The public notice must, at a minimum, include a summary of the prospectus and indicate that the full prospectus is available to the public for review upon request. For modifications of approved instruments, the public notice must instead summarize, and make available to the public upon request, whatever documentation is appropriate for the modification (e.g., a new or revised mitigation plan). The comment period for public notice will be 30 days, unless the district engineer determines that a longer comment period is appropriate. The district engineer will notify the sponsor if the comment period is extended beyond 30 days, including an explanation of why the longer comment period is necessary. Copies of all comments received in response to the public notice must be distributed to the other IRT members and to the sponsor within 15 days of the close of the public comment period. The district engineer and IRT members may also provide comments to the sponsor at this time, and copies of any such comments will also be distributed to all IRT members. If the construction of a mitigation bank or an in-lieu fee program project requires a DA permit, the public notice requirement may be satisfied through the public notice provisions of the permit processing procedures, provided all of the relevant information is provided.
- (5) Initial evaluation. (i) After the end of the comment period, the district engineer will review the comments received in response to the public notice, and make a written initial evaluation as to the potential of the proposed mitigation bank or in-lieu fee program to provide compensatory mitigation for activities authorized by DA permits. This initial evaluation letter must be provided to the sponsor within 30 days of the end of the public notice comment period.
- (ii) If the district engineer determines that the proposed mitigation

bank or in-lieu fee program has potential for providing appropriate compensatory mitigation for activities authorized by DA permits, the initial evaluation letter will inform the sponsor that he/she may proceed with preparation of the draft instrument (see paragraph (d)(6) of this section).

(iii) If the district engineer determines that the proposed mitigation bank or in-lieu fee program does not have potential for providing appropriate compensatory mitigation for DA permits, the initial evaluation letter must discuss the reasons for that determination. The sponsor may revise the prospectus to address the district engineer's concerns, and submit the revised prospectus to the district engineer. If the sponsor submits a revised prospectus, a revised public notice will be issued in accordance with paragraph (d)(4) of this section.

(iv) This initial evaluation procedure does not apply to proposed modifications of approved instruments.

(6) Draft instrument. (i) After considering comments from the district engineer, the IRT, and the public, if the sponsor chooses to proceed with establishment of the mitigation bank or inlieu fee program, he must prepare a draft instrument and submit it to the district engineer. In the case of an instrument modification, the sponsor must prepare a draft amendment (e.g., a specific instrument provision, a new or modified mitigation plan), and submit it to the district engineer. The district engineer must notify the sponsor within 30 days of receipt, whether the draft instrument or amendment is complete. If the draft instrument or amendment is incomplete, the district engineer will request from the sponsor the information necessary to make the draft instrument or amendment complete. Once any additional information is submitted, the district engineer must notify the sponsor as soon as he determines that the draft instrument or amendment is complete. The draft instrument must be based on the prospectus and must describe in detail the physical and legal characteristics of the mitigation bank or in-lieu fee program and how it will be established and operated.

(ii) For mitigation banks and in-lieu fee programs, the draft instrument must include the following information:

(A) A description of the proposed geographic service area of the mitigation bank or in-lieu fee program. The service area is the watershed, ecoregion, physiographic province, and/or other geographic area within which the mitigation bank or in-lieu fee program is authorized to provide compensatory mitigation required by DA permits. The service area must be appropriately sized to ensure that the aquatic resources provided will effectively compensate for adverse environmental impacts across the entire service area. For example, in urban areas, a U.S. Geological Survey 8-digit hydrologic unit code (HUC) watershed or a smaller watershed may be an appropriate service area. In rural areas, several contiguous 8-digit HUCs or a 6-digit HUC watershed may be an appropriate service area. Delineation of the service area must also consider any locally-developed standards and criteria that may be applicable. The economic viability of the mitigation bank or in-lieu fee program may also be considered in determining the size of the service area. The basis for the proposed service area must be documented in the instrument. An in-lieu fee program or umbrella mitigation banking instrument may have multiple service areas governed by its instrument (e.g., each watershed within a state or Corps district may be a separate service area under the instrument); however, all impacts and compensatory mitigation must be accounted for by service area;

- (B) Accounting procedures;
- (C) A provision stating that legal responsibility for providing the compensatory mitigation lies with the sponsor once a permittee secures credits from the sponsor:
  - (D) Default and closure provisions;
  - (E) Reporting protocols; and
- (F) Any other information deemed necessary by the district engineer.
- (iii) For a mitigation bank, a complete draft instrument must include the following additional information:
- (A) Mitigation plans that include all applicable items listed in §332.4(c)(2) through (14); and

- (B) A credit release schedule, which is tied to achievement of specific milestones. All credit releases must be approved by the district engineer, in consultation with the IRT, based on a determination that required milestones have been achieved. The district engineer, in consultation with the IRT, may modify the credit release schedule, including reducing the number of available credits or suspending credit sales or transfers altogether, where necessary to ensure that all credit sales or transfers remain tied to compensatory mitigation projects with a high likelihood of meeting performance standards:
- (iv) For an in-lieu fee program, a complete draft instrument must include the following additional information:
- (A) The compensation planning framework (see paragraph (c) of this section):
- (B) Specification of the initial allocation of advance credits (see paragraph (n) of this section) and a draft fee schedule for these credits, by service area, including an explanation of the basis for the allocation and draft fee schedule:
- (C) A methodology for determining future project-specific credits and fees;
- (D) A description of the in-lieu fee program account required by paragraph (i) of this section.
- (7) IRT review. Upon receipt of notification by the district engineer that the draft instrument or amendment is complete, the sponsor must provide the district engineer with a sufficient number of copies of the draft instrument or amendment to distribute to the IRT members. The district engineer will promptly distribute copies of the draft instrument or amendment to the IRT members for a 30-day comment period. The 30-day comment period begins 5 days after the district engineer distributes the copies of the draft instrument or amendment to the IRT. Following the comment period, the district engineer will discuss any comments with the appropriate agencies and with the sponsor. The district engineer will seek to resolve issues using a consensus based approach, to the extent practicable, while still meeting the deci-

- sion-making time frames specified in this section. Within 90 days of receipt of the complete draft instrument or amendment by the IRT members, the district engineer must notify the sponsor of the status of the IRT review. Specifically, the district engineer must indicate to the sponsor if the draft instrument or amendment is generally acceptable and what changes, if any, are needed. If there are significant unresolved concerns that may lead to a formal objection from one or more IRT members to the final instrument or amendment, the district engineer will indicate the nature of those concerns.
- (8) Final instrument. The sponsor must submit a final instrument to the district engineer for approval, with supporting documentation that explains how the final instrument addresses the comments provided by the IRT. For modifications of approved instruments, the sponsor must submit a final amendment to the district engineer for approval, with supporting documentation that explains how the final amendment addresses the comments provided by the IRT. The final instrument or amendment must be provided directly by the sponsor to all members of the IRT. Within 30 days of receipt of the final instrument or amendment, the district engineer will notify the IRT members whether or not he intends to approve the instrument or amendment. If no IRT member objects, by initiating the dispute resolution process in paragraph (e) of this section within 45 days of receipt of the final instrument or amendment, the district engineer will notify the sponsor of his final decision and, if the instrument or amendment is approved, arrange for it to be signed by the appropriate parties. If any IRT member initiates the dispute resolution process, the district engineer will notify the sponsor. Following conclusion of the dispute resolution process, the district engineer will notify the sponsor of his final decision, and if the instrument or amendment is approved, arrange for it to be signed by the appropriate parties. For mitigation banks, the final instrument must contain the information items listed in paragraphs (d)(6)(ii), and (iii) of this section. For in-lieu fee programs, the

final instrument must contain the information items listed in paragraphs (d)(6)(ii) and (iv) of this section. For the modification of an approved instrument, the amendment must contain appropriate information, as determined by the district engineer. The final instrument or amendment must be made available to the public upon request.

- (e) Dispute resolution process. (1) Within 15 days of receipt of the district engineer's notification of intent to approve an instrument or amendment, the Regional Administrator of the U.S. EPA, the Regional Director of the U.S. Fish and Wildlife Service, the Regional Director of the National Marine Fisheries Service, and/or other senior officials of agencies represented on the IRT may notify the district engineer and other IRT members by letter if they object to the approval of the proposed final instrument or amendment. This letter must include an explanation of the basis for the objection and, where feasible, offer recommendations for resolving the objections. If the district engineer does not receive any objections within this time period, he may proceed to final action on the instrument or amendment.
- (2) The district engineer must respond to the objection within 30 days of receipt of the letter. The district engineer's response may indicate an intent to disapprove the instrument or amendment as a result of the objection, an intent to approve the instrument or amendment despite the objection, or may provide a modified instrument or amendment that attempts to address the objection. The district engineer's response must be provided to all IRT members.
- (3) Within 15 days of receipt of the district engineer's response, if the Regional Administrator or Regional Director is not satisfied with the response he may forward the issue to the Assistant Administrator for Water of the U.S. EPA, the Assistant Secretary for Fish and Wildlife and Parks of the U.S. FWS, or the Undersecretary for Oceans and Atmosphere of NOAA, as appropriate, for review and must notify the district engineer by letter via electronic mail or facsimile machine (with copies to all IRT members) that the issue has been forwarded for Head-

- quarters review. This step is available only to the IRT members representing these three federal agencies, however other IRT members who do not agree with the district engineer's final decision do not have to sign the instrument or amendment or recognize the mitigation bank or in-lieu fee program for purposes of their own programs and authorities. If an IRT member other than the one filing the original objection has a new objection based on the district engineer's response, he may use the first step in this procedure (paragraph (e)(1) of this section) to provide that objection to the district engineer.
- (4) If the issue has not been forwarded to the objecting agency's Headquarters, then the district engineer may proceed with final action on the instrument or amendment. If the issue has been forwarded to the objecting agency's Headquarters, the district engineer must hold in abeyance the final action on the instrument or amendment, pending Headquarters level review described below.
- (5) Within 20 days from the date of the letter requesting Headquarters level review, the Assistant Administrator for Water, the Assistant Secretary for Fish and Wildlife and Parks, or the Undersecretary for Oceans and Atmosphere must either notify the Assistant Secretary of the Army (Civil Works) (ASA(CW)) that further review will not be requested, or request that the ASA(CW) review the final instrument or amendment.
- (6) Within 30 days of receipt of the letter from the objecting agency's Headquarters request for ASA(CW)'s review of the final instrument, the ASA(CW), through the Director of Civil Works, must review the draft instrument or amendment and advise the district engineer on how to proceed with final action on that instrument or amendment. The ASA(CW) must immediately notify the Assistant Administrator for Water, the Assistant Secretary for Fish and Wildlife and Parks, and/or the Undersecretary for Oceans and Atmosphere of the final decision.
- (7) In cases where the dispute resolution procedure is used, the district engineer must notify the sponsor of his final decision within 150 days of receipt of the final instrument or amendment.

- (f) Extension of deadlines. (1) The deadlines in paragraphs (d) and (e) of this section may be extended by the district engineer at his sole discretion in cases where:
- (i) Compliance with other applicable laws, such as consultation under section 7 of the Endangered Species Act or section 106 of the National Historic Preservation Act, is required;
- (ii) It is necessary to conduct government-to-government consultation with Indian tribes:
- (iii) Timely submittal of information necessary for the review of the proposed mitigation bank or in-lieu fee program or the proposed modification of an approved instrument is not accomplished by the sponsor; or
- (iv) Information that is essential to the district engineer's decision cannot be reasonably obtained within the specified time frame.
- (2) In such cases, the district engineer must promptly notify the sponsor in writing of the extension and the reason for it. Such extensions shall be for the minimum time necessary to resolve the issue necessitating the extension.
- (g) Modification of instruments—(1) Approval of an amendment to an approved instrument. Modification of an approved instrument, including the addition and approval of umbrella mitigation bank sites or in-lieu fee project sites or expansions of previously approved mitigation bank or in-lieu fee project sites, must follow the appropriate procedures in paragraph (d) of this section, unless the district engineer determines that the streamlined review process described in paragraph (g)(2) of this section is warranted.
- (2) Streamlined review process. The streamlined modification review process may be used for the following modifications of instruments: changes reflecting adaptive management of the mitigation bank or in-lieu fee program, credit releases, changes in credit releases and credit release schedules, and changes that the district engineer determines are not significant. If the district engineer determines that the streamlined review process is warranted, he must notify the IRT members and the sponsor of this determination and provide them with copies of

the proposed modification. IRT members and the sponsor have 30 days to notify the district engineer if they have concerns with the proposed modification. If IRT members or the sponsor notify the district engineer of such concerns, the district engineer shall attempt to resolve those concerns. Within 60 days of providing the proposed modification to the IRT, the district engineer must notify the IRT members of his intent to approve or disapprove the proposed modification. If no IRT member objects, by initiating the dispute resolution process in paragraph (e) of this section, within 15 days of receipt of this notification, the district engineer will notify the sponsor of his final decision and, if the modification is approved, arrange for it to be signed by the appropriate parties. If any IRT member initiates the dispute resolution process, the district engineer will so notify the sponsor. Following conclusion of the dispute resolution process, the district engineer will notify the sponsor of his final decision, and if the modification is approved, arrange for it to be signed by the appropriate parties.

- (h) Umbrella mitigation banking instruments. A single mitigation banking instrument may provide for future authorization of additional mitigation bank sites. As additional sites are selected, they must be included in the mitigation banking instrument as modifications, using the procedures in paragraph (g)(1) of this section. Credit withdrawal from the additional bank sites shall be consistent with paragraph (m) of this section.
- (i) In-lieu fee program account. (1) The in-lieu fee program sponsor must establish a program account after the instrument is approved by the district engineer, prior to accepting any fees from permittees. If the sponsor accepts funds from entities other than permittees, those funds must be kept in separate accounts. The program account must be established at a financial institution that is a member of the Federal Deposit Insurance Corporation. All interests and earnings accruing to the program account must remain in that account for use by the in-lieu fee program for the purposes of providing

compensatory mitigation for DA permits. The program account may only be used for the selection, design, acquisition, implementation, and management of in-lieu fee compensatory mitigation projects, except for a small percentage (as determined by the district engineer in consultation with the IRT and specified in the instrument) that can be used for administrative costs.

- (2) The sponsor must submit proposed in-lieu fee projects to the district engineer for funding approval. Disbursements from the program account may only be made upon receipt of written authorization from the district engineer, after the district engineer has consulted with the IRT. The terms of the program account must specify that the district engineer has the authority to direct those funds to alternative compensatory mitigation projects in cases where the sponsor does not provide compensatory mitigation in accordance with the time frame specified in paragraph (n)(4) of this section.
- (3) The sponsor must provide annual reports to the district engineer and the IRT. The annual reports must include the following information:
- (i) All income received, disbursements, and interest earned by the program account:
- (ii) A list of all permits for which inlieu fee program funds were accepted. This list shall include: The Corps permit number (or the state permit number if there is no corresponding Corps permit number, in cases of state programmatic general permits or other regional general permits), the service area in which the authorized impacts are located, the amount of authorized impacts, the amount of required compensatory mitigation, the amount paid to the in-lieu fee program, and the date the funds were received from the permittee;
- (iii) A description of in-lieu fee program expenditures from the account, such as the costs of land acquisition, planning, construction, monitoring, maintenance, contingencies, adaptive management, and administration:
- (iv) The balance of advance credits and released credits at the end of the report period for each service area; and
- (v) Any other information required by the district engineer.

- (4) The district engineer may audit the records pertaining to the program account. All books, accounts, reports, files, and other records relating to the in-lieu fee program account shall be available at reasonable times for inspection and audit by the district engineer.
- (j) In-lieu fee project approval. (1) As in-lieu fee project sites are identified and secured, the sponsor must submit mitigation plans to the district engineer that include all applicable items listed in  $\S 332.4(c)(2)$  through (14). The mitigation plan must also include a credit release schedule consistent with paragraph (o)(8) of this section that is tied to achievement of specific performance standards. The review and approval of in-lieu fee projects will be conducted in accordance with the procedures in paragraph (g)(1) of this section, as modifications of the in-lieu fee program instrument. This includes compensatory mitigation projects conducted by another party on behalf of the sponsor through requests for proposals and awarding of contracts.
- (2) If a DA permit is required for an in-lieu fee project, the permit should not be issued until all relevant provisions of the mitigation plan have been substantively determined, to ensure that the DA permit accurately reflects all relevant provisions of the approved mitigation plan, such as performance standards.
- (k) Coordination of mitigation banking instruments and DA permit issuance. In cases where initial establishment of the mitigation bank, or the development of a new project site under an umbrella banking instrument, involves activities requiring DA authorization, the permit should not be issued until all relevant provisions of the mitigation plan have been substantively determined. This is to ensure that the DA permit accurately reflects all relevant provisions of the final instrument, such as performance standards.
- (1) Project implementation. (1) The sponsor must have an approved instrument prior to collecting funds from permittees to satisfy compensatory mitigation requirements for DA permits.

- (2) Authorization to sell credits to satisfy compensatory mitigation requirements in DA permits is contingent on compliance with all of the terms of the instrument. This includes constructing a mitigation bank or inlieu fee project in accordance with the mitigation plan approved by the district engineer and incorporated by reference in the instrument. If the aquatic resource restoration, establishment, enhancement, and/or preservation activities cannot be implemented in accordance with the approved mitigation plan, the district engineer must consult with the sponsor and the IRT to consider modifications to the instrument, including adaptive management, revisions to the credit release schedule, and alternatives for providing compensatory mitigation to satisfy any credits that have already been sold.
- (3) An in-lieu fee program sponsor is responsible for the implementation, long-term management, and any required remediation of the restoration, establishment, enhancement, and/or preservation activities, even though those activities may be conducted by other parties through requests for proposals or other contracting mechanisms.
- (m) Credit withdrawal from mitigation banks. The mitigation banking instrument may allow for an initial debiting of a percentage of the total credits projected at mitigation bank maturity, provided the following conditions are satisfied: the mitigation banking instrument and mitigation plan have been approved, the mitigation bank site has been secured, appropriate financial assurances have been established, and any other requirements determined to be necessary by the district engineer have been fulfilled. The mitigation banking instrument must provide a schedule for additional credit releases as appropriate milestones are achieved (see paragraph (o)(8) of this section). Implementation of the approved mitigation plan shall be initiated no later than the first full growing season after the date of the first credit transaction.
- (n) Advance credits for in-lieu fee programs. (1) The in-lieu fee program instrument may make a limited number of advance credits available to permit-

- tees when the instrument is approved. The number of advance credits will be determined by the district engineer, in consultation with the IRT, and will be specified for each service area in the instrument. The number of advance credits will be based on the following considerations:
- (i) The compensation planning framework;
- (ii) The sponsor's past performance for implementing aquatic resource restoration, establishment, enhancement, and/or preservation activities in the proposed service area or other areas; and
- (iii) The projected financing necessary to begin planning and implementation of in-lieu fee projects.
- (2) To determine the appropriate number of advance credits for a particular service area, the district engineer may require the sponsor to provide confidential supporting information that will not be made available to the general public. Examples of confidential supporting information may include prospective in-lieu fee project sites.
- (3) As released credits are produced by in-lieu fee projects, they must be used to fulfill any advance credits that have already been provided within the project service area before any remaining released credits can be sold or transferred to permittees. Once previously provided advance credits have been fulfilled, an equal number of advance credits is re-allocated to the sponsor for sale or transfer to fulfill new mitigation requirements, consistent with the terms of the instrument. The number of advance credits available to the sponsor at any given time to sell or transfer to permittees in a given service area is equal to the number of advance credits specified in the instrument, minus any that have already been provided but not yet fulfilled.
- (4) Land acquisition and initial physical and biological improvements must be completed by the third full growing season after the first advance credit in that service area is secured by a permittee, unless the district engineer determines that more or less time is needed to plan and implement an inlieu fee project. If the district engineer

determines that there is a compensatory mitigation deficit in a specific service area by the third growing season after the first advance credit in that service area is sold, and determines that it would not be in the public interest to allow the sponsor additional time to plan and implement an in-lieu fee project, the district engineer must direct the sponsor to disburse funds from the in-lieu fee program account to provide alternative compensatory mitigation to fulfill those compensation obligations.

- (5) The sponsor is responsible for complying with the terms of the in-lieu fee program instrument. If the district engineer determines, as a result of review of annual reports on the operation of the in-lieu fee program (see paragraphs (p)(2) and (q)(1) of this section), that it is not performing in compliance with its instrument, the district engineer will take appropriate action, which may include suspension of credit sales, to ensure compliance with the in-lieu fee program instrument (see paragraph (o)(10) of this section). Permittees that secured credits from the in-lieu fee program are not responsible for in-lieu fee program compliance.
- (o) Determining credits. (1) Units of measure. The principal units for credits and debits are acres, linear feet, functional assessment units, or other suitable metrics of particular resource types. Functional assessment units or other suitable metrics may be linked to acres or linear feet.
- (2) Assessment. Where practicable, an appropriate assessment method (e.g., hydrogeomorphic approach to wetlands functional assessment, index of biological integrity) or other suitable metric must be used to assess and describe the aquatic resource types that will be restored, established, enhanced and/or preserved by the mitigation bank or inlieu fee project.
- (3) Credit production. The number of credits must reflect the difference between pre- and post-compensatory mitigation project site conditions, as determined by a functional or condition assessment or other suitable metric.
- (4) Credit value. Once a credit is debited (sold or transferred to a permittee), its value cannot change.

- (5) *Credit costs*. (i) The cost of compensatory mitigation credits provided by a mitigation bank or in-lieu fee program is determined by the sponsor.
- (ii) For in-lieu fee programs, the cost per unit of credit must include the expected costs associated with the restoration, establishment, enhancement, and/or preservation of aquatic resources in that service area. These costs must be based on full cost accounting, and include, as appropriate, expenses such as land acquisition, project planning and design, construction, plant materials, labor, legal fees, monitoring, and remediation or adaptive management activities, as well as administration of the in-lieu fee program. The cost per unit credit must also take into account contingency costs appropriate to the stage of project planning, including uncertainties in construction and real estate expenses. The cost per unit of credit must also take into account the resources necessary for the long-term management and protection of the in-lieu fee project. In addition, the cost per unit credit must include financial assurances that are necessary to ensure successful completion of in-lieu projects.
- (6) Credits provided by preservation. These credits should be specified as acres, linear feet, or other suitable metrics of preservation of a particular resource type. In determining the compensatory mitigation requirements for DA permits using mitigation banks or in-lieu fee programs, the district engineer should apply a higher mitigation ratio if the requirements are to be met through the use of preservation credits. In determining this higher ratio, the district engineer must consider the relative importance of both the impacted and the preserved aquatic resources in sustaining watershed functions.
- (7) Credits provided by riparian areas, buffers, and uplands. These credits should be specified as acres, linear feet, or other suitable metrics of riparian area, buffer, and uplands, respectively. Non-aquatic resources can only be used as compensatory mitigation for impacts to aquatic resources authorized by DA permits when those resources are essential to maintaining the ecological viability of adjoining aquatic

resources. In determining the compensatory mitigation requirements for DA permits using mitigation banks and inlieu fee programs, the district engineer may authorize the use of riparian area, buffer, and/or upland credits if he determines that these areas are essential to sustaining aquatic resource functions in the watershed and are the most appropriate compensation for the authorized impacts.

(8) Credit release schedule. (i) General considerations. Release of credits must be tied to performance-based milestones (e.g., construction, planting, establishment of specified plant and animal communities). The credit release schedule should reserve a significant share of the total credits for release only after full achievement of ecological performance standards. When determining the credit release schedule, factors to be considered may include, but are not limited to: The method of providing compensatory mitigation credits (e.g., restoration), the likelihood of success, the nature and amount of work needed to generate the credits, and the aquatic resource type(s) and function(s) to be provided by the mitigation bank or in-lieu fee project. The district engineer will determine the credit release schedule, including the share to be released only after full achievement of performance standards, after consulting with the IRT. Once released, credits may only be used to satisfy compensatory mitigation requirements of a DA permit if the use of credits for a specific permit has been approved by the district engineer.

(ii) For single-site mitigation banks, the terms of the credit release schedule must be specified in the mitigation banking instrument. The credit release schedule may provide for an initial debiting of a limited number of credits once the instrument is approved and other appropriate milestones are achieved (see paragraph (m) of this section).

(iii) For in-lieu fee projects and umbrella mitigation bank sites, the terms of the credit release schedule must be specified in the approved mitigation plan. When an in-lieu fee project or umbrella mitigation bank site is implemented and is achieving the performance-based milestones specified in the

credit release schedule, credits are generated in accordance with the credit release schedule for the approved mitigation plan. If the in-lieu fee project or umbrella mitigation bank site does not achieve those performance-based milestones, the district engineer may modify the credit release schedule, including reducing the number of credits.

(9) Credit release approval. Credit releases for mitigation banks and in-lieu fee projects must be approved by the district engineer. In order for credits to be released, the sponsor must submit documentation to the district engineer demonstrating that the appropriate milestones for credit release have been achieved and requesting the release. The district engineer will provide copies of this documentation to the IRT members for review. IRT members must provide any comments to the district engineer within 15 days of receiving this documentation. However, if the district engineer determines that a site visit is necessary, IRT members must provide any comments to the district engineer within 15 days of the site visit. The district engineer must schedule the site visit so that it occurs as soon as it is practicable, but the site visit may be delayed by seasonal considerations that affect the ability of the district engineer and the IRT to assess whether the applicable credit release milestones have been achieved. After full consideration of any comments received, the district engineer will determine whether the milestones have been achieved and the credits can be released. The district engineer shall make a decision within 30 days of the end of that comment period, and notify the sponsor and the IRT.

(10) Suspension and termination. If the district engineer determines that the mitigation bank or in-lieu fee program is not meeting performance standards or complying with the terms of the instrument, appropriate action will be taken. Such actions may include, but are not limited to, suspending credit sales, adaptive management, decreasing available credits, utilizing financial assurances, and terminating the instrument.

(p) Accounting procedures. (1) For mitigation banks, the instrument must

contain a provision requiring the sponsor to establish and maintain a ledger to account for all credit transactions. Each time an approved credit transaction occurs, the sponsor must notify the district engineer.

- (2) For in-lieu fee programs, the instrument must contain a provision requiring the sponsor to establish and maintain an annual report ledger in accordance with paragraph (i)(3) of this section, as well as individual ledgers that track the production of released credits for each in-lieu fee project.
- (q) Reporting. (1) Ledger account. The sponsor must compile an annual ledger report showing the beginning and ending balance of available credits and permitted impacts for each resource type, all additions and subtractions of credits, and any other changes in credit availability (e.g., additional credits released, credit sales suspended). The ledger report must be submitted to the district engineer, who will distribute copies to the IRT members. The ledger report is part of the administrative record for the mitigation bank or inlieu fee program. The district engineer will make the ledger report available to the public upon request.
- (2) Monitoring reports. The sponsor is responsible for monitoring the mitigation bank site or the in-lieu fee project site in accordance with the approved monitoring requirements to determine the level of success and identify problems requiring remedial action or adaptive management measures. Monitoring must be conducted in accordance with the requirements in §332.6, and at time intervals appropriate for the particular project type and until such time that the district engineer, in consultation with the IRT, has determined that the performance standards have been attained. The instrument must include requirements for periodic monitoring reports to be submitted to the district engineer, who will provide copies to other IRT members.
- (3) Financial assurance and long-term management funding report. The district engineer may require the sponsor to provide an annual report showing beginning and ending balances, including deposits into and any withdrawals from, the accounts providing funds for financial assurances and long-term

- management activities. The report should also include information on the amount of required financial assurances and the status of those assurances, including their potential expiration
- (r) Use of credits. Except as provided below, all activities authorized by DA permits are eligible, at the discretion of the district engineer, to use mitigation banks or in-lieu fee programs to fulfill compensatory mitigation requirements for DA permits. The district engineer will determine the number and type(s) of credits required to compensate for the authorized impacts. Permit applicants may propose to use a particular mitigation bank or in-lieu fee program to provide the required compensatory mitigation. In such cases, the sponsor must provide the permit applicant with a statement of credit availability. The district engineer must review the permit applicant's compensatory mitigation proposal, and notify the applicant of his determination regarding the acceptability of using that mitigation bank or in-lieu fee program.
- (s) IRT concerns with use of credits. If, in the view of a member of the IRT, an issued permit or series of issued permits raises concerns about how credits from a particular mitigation bank or in-lieu fee program are being used to satisfy compensatory mitigation requirements (including concerns about whether credit use is consistent with the terms of the instrument), the IRT member may notify the district engineer in writing of the concern. The district engineer shall promptly consult with the IRT to address the concern. Resolution of the concern is at the discretion of the district engineer, consistent with applicable statutes, regulations, and policies regarding compensatory mitigation requirements for DA permits. Nothing in this section limits the authorities designated to IRT agencies under existing statutes or regula-
- (t) Site protection. (1) For mitigation bank sites, real estate instruments, management plans, or other long-term mechanisms used for site protection must be finalized before any credits can be released.

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- (2) For in-lieu fee project sites, real estate instruments, management plans, or other long-term protection mechanisms used for site protection must be finalized before advance credits can become released credits.
- (u) Long-term management. (1) The legal mechanisms and the party responsible for the long-term management and the protection of the mitigation bank site must be documented in the instrument or, in the case of umbrella mitigation banking instruments and in-lieu fee programs, the approved mitigation plans. The responsible party should make adequate provisions for the operation, maintenance, and longterm management of the compensatory mitigation project site. The long-term management plan should include a description of long-term management needs and identify the funding mechanism that will be used to meet those
- (2) The instrument may contain provisions for the sponsor to transfer long-term management responsibilities to a land stewardship entity, such as a public agency, non-governmental organization, or private land manager.
- (3) The instrument or approved mitigation plan must address the financial arrangements and timing of any necessary transfer of long-term management funds to the steward.
- (4) Where needed, the acquisition and protection of water rights should be secured and documented in the instrument or, in the case of umbrella mitigation banking instruments and in-lieu fee programs, the approved mitigation site plan.
- (v) Grandfathering of existing instruments—(1) Mitigation banking instruments. All mitigation banking instruments approved on or after July 9, 2008 must meet the requirements of this part. Mitigation banks approved prior to July 9, 2008 may continue to operate under the terms of their existing instruments. However, any modification to such a mitigation banking instrument on or after July 9, 2008, including authorization of additional sites under an umbrella mitigation banking instrument, expansion of an existing site, or addition of a different type of resource credits (e.g., stream credits to a wet-

land bank) must be consistent with the terms of this part.

(2) In-lieu fee program instruments. All in-lieu fee program instruments approved on or after July 9, 2008 must meet the requirements of this part. Inlieu fee programs operating under instruments approved prior to July 9, 2008 may continue to operate under those instruments for two years after the effective date of this rule, after which time they must meet the requirements of this part, unless the district engineer determines that circumstances warrant an extension of up to three additional years. The district engineer must consult with the IRT before approving such extensions. Any revisions made to the in-lieu fee program instrument on or after July 9, 2008 must be consistent with the terms of this part. Any approved project for which construction was completed under the terms of a previously approved instrument may continue to operate indefinitely under those terms if the district engineer determines that the project is providing appropriate mitigation substantially consistent with the terms of this part.

# PART 334—DANGER ZONE AND RESTRICTED AREA REGULATIONS

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334.20 Gulf of Maine off Cape Small, Maine; naval aircraft practice mining range area.

334.30 Gulf of Maine off Pemaquid Point, Maine; naval sonobuoy test area.

334.40 Atlantic Ocean in vicinity of Duck Island, Maine, Isles of Shoals; naval aircraft bombing target area.

334.45 Kennebec River, Bath Iron Works Shipyard, naval restricted area, Bath, Maine.

334.50 Piscataqua River at Portsmouth Naval Shipyard, Kittery, Maine; restricted areas.

334.60 Cape Cod Bay south of Wellfleet Harbor, Mass.; naval aircraft bombing target area.