



US Army Corps
of Engineers
Honolulu District

Regulatory Branch
Building 230
Fort Shafter, Hawaii 96858-5440

Public Notice of the Hawai'i & Pacific Islands Interim Regional Supplement to the 1987 Wetlands Delineation Manual

PUBLIC NOTICE DATE: July 30, 2010

EXPIRATION DATE: August 30, 2011

The U.S. Army Corps of Engineers, Honolulu District, announces the publication and one-year trial implementation period of the Hawaii and Pacific Islands Interim Regional Supplement (supplement) to the 1987 Wetland Delineation Manual (1987 Manual). This supplement was developed by wetland delineation experts from state and Federal agencies and academia with experience within this part of the country. It has been peer reviewed by an independent panel of scientists and practitioners and made available for 90-day public comment period. This interim document will be tested for one year prior to finalization; the one year period will be effective 30 days from the date of this public notice. The supplement will be field tested by interagency teams of state and Federal scientists to assess its clarity and ease of use, and to determine whether its use will result in any spatial changes in wetland delineation for Clean Water Act purposes. Comments on this supplement should be submitted to Karen Mulligan (CECW-CO), U.S. Army Corps of Engineers, 441 G Street, NW, Washington DC 20314-1000 or by email to 1987Manual@usace.army.mil.

The 1987 Manual, this supplement, including data forms, and field evaluation questionnaire, as well as the independent peer review report and response document, the environmental assessment/FONSI prepared under NEPA, and copies of public comments are available on the Regulatory Homepage Website at http://www.usace.army.mil/CECW/Pages/reg_supp.aspx

The following guidance is superseded by this Supplement, and is hereby rescinded by this public notice:

"Implementation of the 1987 Corps Wetland Delineation Manual," memorandum from John P. Elmore dated 27 August 1991.

"Questions & Answers on the 1987 Manual," memorandum from John F. Studt dated 7 October 1991.

"Clarification and Interpretation of the 1987 Manual," memorandum from Major General Arthur E. Williams dated 6 March 1992.

"Revisions to National Plant Lists," memorandum from Michael L. Davis dated 17 January 1996.

"NRCS Field Indicators of Hydric Soils," memorandum from John F. Studt dated 21 March 1997.

Region and subregion boundaries are depicted in these documents as sharp lines. However, climatic conditions and the physical and biological characteristics of landscapes do not change abruptly at the boundaries. In reality, regions and subregions often grade into one another in broad transition zones that may be tens or hundreds of miles wide. The lists of wetland indicators presented in these regional supplements may differ between adjoining regions or subregions. In transitional areas, investigators must use experience and good judgment to select the supplement and indicators that are appropriate to the site based on its physical and biological characteristics. Wetland boundaries are not likely to differ between two supplements in transitional areas, but one supplement may provide more detailed treatment of certain problem situations encountered on the site. If in doubt about which supplement to use in a transitional area, apply both supplements and compare the results. For additional guidance, contact the appropriate Corps of Engineers District Regulatory Office. Contact information for District regulatory offices is available at the Corps Headquarters web site http://www.usace.army.mil/CECW/Pages/cecw_reg.aspx

Effective 30 days from the date of this public notice, the supplement data forms and indicators must be used for any data collection for wetland delineations. Field data collected for wetland delineations using the 1987 Manual prior to the effective date of this notice, but not yet submitted to the appropriate Corps District for review and formal approval will be grandfathered. Documentation must be submitted to the appropriate Corps District which clearly shows the field data was collected prior to 30 days from the date of this notice in order to qualify for this grandfather provision. Once this documentation and the field data have been reviewed and approved by the appropriate Corps District, a written jurisdictional determination will be issued.

While we are confident the supplement will improve the accuracy of wetland delineation in the Hawaii and Pacific Islands, anyone performing a wetland delineation during this interim period using the supplement who believes it has resulted in a significantly different boundary line than the 1987 Manual may also complete the delineation using the 1987 Manual and submit both delineations. Enough points to adequately describe the representative plant communities, soils, and hydrology of the site(s) and to clearly document the difference in boundaries between the two methods must be included. Data recorded on both the existing 1992 data forms and the new supplement data forms, maps indicating the location of the field site and data collection points (upland and wetland), and a completed field evaluation questionnaire for each delineation must be submitted as part of the jurisdictional determination request to the appropriate Corps District Office. The District will make the final determination based on analysis of all the submitted information. This information will also be used in evaluation and potential modification of the supplement.

Wetland delineations may be submitted to the Honolulu District by U.S. Mail to: U.S. Army Corps of Engineers, Honolulu District, Attn: CEPOH-EC-R, Building 230, Fort Shafter, Hawaii 96858-5440 or to the District's email address at: CEPOH-EC-R@usace.army.mil. Questions may be submitted by either of these two methods or by telephone at (808) 438-9258.