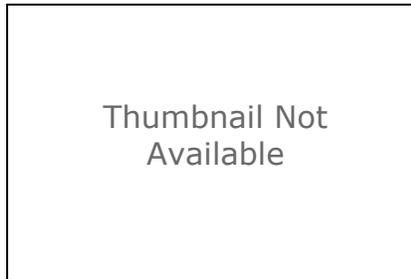


CA_Riparian

File Geodatabase Feature Class



Tags

Western Riparian, geoscientificInformation, Nebraska, Oregon, Utah, Texas, inlandWaters, Arizona, Wyoming, Idaho, Nevada, Colorado, South Dakota, California, Minnesota, Western United States, North Dakota, Woody Vegetation, Washington, Riparian, United States, Iowa, New Mexico, Kansas, Montana, Semi-Arid, environment, Oklahoma

Summary

The present goal of the Service is to provide the citizens of the United States and its Trust Territories with current geospatially referenced information on the status, extent, characteristics and functions of wetlands, riparian, deepwater and related aquatic habitats in priority areas to promote the understanding and conservation of these resources.

Description

This data set represents the extent, approximate location and type of riparian habitats in the western United States. These data delineate the areal extent of riparian habitats as defined by A System For Mapping Riparian Areas in the United States (USFWS 2009). Certain riparian habitats may be excluded from the National mapping program because of the limitations of aerial imagery as the primary data source used to detect riparian habitats. This dataset should be used in conjunction with the Riparian Mapping Areas layer, which identifies the extent and location of Riparian mapping projects.

Credits

There are no credits for this item.

Use limitations

None. Acknowledgement of the U.S. Fish and Wildlife Service and (or) the National Wetlands Inventory would be appreciated in products derived from these data

Extent

West	-119.634420	East	-114.507044
North	35.665768	South	32.523713

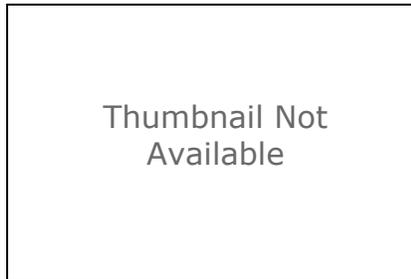
Scale Range

There is no scale range for this item.

You are currently using the Item Description metadata style. Change your metadata style in the Options dialog box to see additional metadata content.

CONUS_wet_poly_West

File Geodatabase Feature Class



Tags

Indiana, Louisiana, New Hampshire, oceans, geoscientificInformation, Nebraska, Oregon, Maryland, Tennessee, Utah, Texas, Saipan, inlandWaters, Alabama, Surface water, Arizona, Wyoming, USFWS, Wetlands, Georgia, Idaho, Swamps, marshes, bogs, fens, Nevada, Colorado, Hawaii, Connecticut, South Dakota, U.S. Fish and Wildlife Service, National Wetlands Inventory, District of Columbia, North Carolina, California, Minnesota, Massachusetts, Illinois, Pennsylvania, New Jersey, Kentucky, North Dakota, Deepwater habitats, Missouri, Vermont, NWI, Delaware, Mississippi, Virginia, Maine, Rhode Island, Puerto Rico, Alaska, Florida, Washington, United States, Wisconsin, West Virginia, Arkansas, Iowa, New Mexico, Kansas, Montana, Coastal waters, Ohio, Guam, Hydrography, Virgin Islands, environment, Oklahoma, New York, South Carolina, Michigan

Summary

The present goal of the Service is to provide the citizens of the United States and its Trust Territories with current geospatially referenced information on the status, extent, characteristics and functions of wetlands, riparian, deepwater and related aquatic habitats in priority areas to promote the understanding and conservation of these resources.

Description

This data set represents the extent, approximate location and type of wetlands and deepwater habitats in the United States and its Territories. These data delineate the areal extent of wetlands and surface waters as defined by Cowardin et al. (1979). The National Wetlands Inventory - Version 2, Surface Waters and Wetlands Inventory was derived by retaining the wetland and deepwater polygons that compose the NWI digital wetlands spatial data layer and reintroducing any linear wetland or surface water features that were orphaned from the original NWI hard copy maps by converting them to narrow polygonal features. Additionally, the data are supplemented with hydrography data, buffered to become polygonal features, as a secondary source for any single-line stream features not mapped by the NWI and to complete segmented connections. Wetland mapping conducted in WA, OR, CA, NV and ID after 2012 and most other projects mapped after 2015 were mapped to include all surface water features and are not derived data. The linear hydrography dataset used to derive Version 2 was the U.S. Geological Survey's National Hydrography Dataset (NHD). Specific information on the NHD version used to derive Version 2 and where Version 2 was mapped can be found in the 'comments' field of the Wetlands_Project_Metadata feature class. Certain wetland habitats are excluded from the National mapping program because of the limitations of aerial imagery as the primary data source used to detect wetlands. These habitats include seagrasses or submerged aquatic vegetation that are found in the intertidal and subtidal zones of estuaries and near shore coastal waters. Some deepwater reef communities (coral or tubercid worm reefs) have also been excluded from the inventory. These habitats, because of their depth, go undetected by aerial imagery. By policy, the Service also excludes certain types of "farmed wetlands" as may be defined by the Food Security Act or that do not coincide with the Cowardin et al. definition. Contact the Service's Regional Wetland Coordinator for additional information on what types of farmed wetlands are included on wetland maps. This dataset should be used in conjunction with the Wetlands_Project_Metadata layer, which contains

project specific wetlands mapping procedures and information on dates, scales and emulsion of imagery used to map the wetlands within specific project boundaries.

Credits

There are no credits for this item.

Use limitations

None. Precautions - Federal, state, and local regulatory agencies with jurisdiction over wetlands may define and describe wetlands in a different manner than that used in this inventory. There is no attempt, in either the design or products of this inventory, to define the limits of proprietary jurisdiction of any Federal, state, or local government or to establish the geographical scope of the regulatory programs of government agencies. Persons intending to engage in activities involving modifications within or adjacent to wetland areas should seek the advice of appropriate federal, state, or local agencies concerning specified agency regulatory programs and proprietary jurisdictions that may affect such activities. Acknowledgement of the U.S. Fish and Wildlife Service and (or) the National Wetlands Inventory would be appreciated in products derived from these data.

Extent

West	-128.007253	East	-87.153712
North	51.649582	South	23.227643

Scale Range

There is no scale range for this item.

You are currently using the Item Description metadata style. Change your metadata style in the Options dialog box to see additional metadata content.