



## U.S. Fish & Wildlife Service

# **National Wetlands Inventory**

Branch of Resource and Mapping Support

Enter Classification code: (Example: L1UB1Hx)

For geographically specific information\* (optional), please enter a State code: (Example: **TX** for Texas)

DECODE

Note: The code **POWHh** is obsolete. The corresponding new code is **PUBHh**.

Description for code POWHh:

P System PALUSTRINE: The Palustrine System includes all nontidal wetlands dominated by trees, shrubs, emergents, mosses or lichens, and all such wetlands that occur in tidal areas where salinity due to ocean derived salts is below 0.5 ppt. Wetlands lacking such vegetation are also included if they exhibit all of the following characteristics: 1. are less than 8 hectares ( 20 acres ); 2. do not have an active wave-formed or bedrock shoreline feature; 3. have at low water a depth less than 2 meters (6.6 feet) in the deepest part of the basin; 4. have a salinity due to ocean-derived salts of less than 0.5 ppt.

Subsystem:

OW Class OPEN WATER/UNKNOWN BOTTOM: This class is obsolete.

Subclass:

Modifier(s):

- **H** WATER REGIME **Permanently Flooded**: Water covers the land surface throughout the year in all years.
- h SPECIAL MODIFIER Diked/Impounded: These wetlands have been created or modified by a man-made barrier or dam which obstructs the inflow or outflow of water. The descriptors 'diked' and 'impounded' have been combined into a single modifier since the observed effect on wetlands is similar. They have been combined here due to image interpretation limitations. For clarification of the extent of impoundment see discussion of Lacustrine System limits.

**TX** Plant Specie(s):

Scientific Name Common Name Indicator Reference Info.

TX Soil(s):

Soils Drainage Flood Flood HWT Soil-5 Flood **LRR** Series Subgroup Fields Class Frequency Duration Latest Depth Latest Code Ind.



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  Subsystem:
- **UB** Class **UNCONSOLIDATED BOTTOM**: Includes all wetlands and deepwater habitats with at least 25% cover of particles smaller than stones (less than 6-7 cm), and a vegetative cover less than 30%.

  Subclass:

#### Modifier(s):

**H** WATER REGIME **Permanently Flooded**: Water covers the land surface throughout the year in all years.

Soils

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