

**NATIONAL WETLANDS INVENTORY**  
**UNITED STATES DEPARTMENT OF THE INTERIOR**

[illegible]

**U.S. FISH & WILDLIFE SERVICE**  
 222 S. Houston  
 Tulsa, OK 74127

PUTNAM NE, OKLA.

**SPECIFIC NOTE**  
The document was prepared primarily by stereoscopic analysis of high altitude aerial photographs. Wetlands were identified on the photographs based on vegetation, visible hydrology, and geography in accordance with **Classification of Wetlands and Deepwater Habitats of the United States** (An Operational Draft), Cowardin 1977. The aerial photographs typically reflect conditions during the specific year and season when they were taken. In addition, there is a margin of error inherent in the use of the stereoscopic method. The use of the historical analysis of a single site may result in a revision of the wetland boundaries established through photographic interpretation. In addition, some small wetlands and those with dense forest cover may not be included on this document.

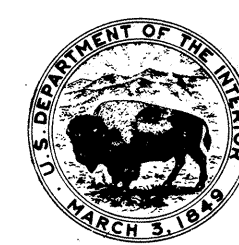
Federal, State and local regulatory agencies with jurisdiction over wetlands may define and describe wetlands in a different manner than that used in this inventory. There is no attempt, in either the design or production of this inventory, to define the limits of proprietary jurisdiction of any Federal, State or local government, or to establish the geographical scope of the regulatory programs of governmental 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.

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graph TD
    SYSTEM[SYSTEM] --> SUBSYSTEM[SUBSYSTEM]
    SYSTEM --> CLASS[CLASS]
    CLASS --> E2EM5N[E2EM5N]
    CLASS --> SUBCLASS[SUBCLASS, WATER REGIME]
    E2EM5N --> UPLAND[UPLAND (NON-WETLANDS)]
    E2EM5N --> Pk[Pf or Pkf]
    Pk --> FARMED[FARMED WETLANDS]
    Pk --> CONTROLLED[CONTROLLED WATER REGIME]
  
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- Wetlands which have been field examined are indicated on the map by an asterisk (\*).
- Dominance type (either vegetative or sedentary animal) can be added to the map by the interested user.
- Additions or corrections to the wetlands information displayed on this map are solicited. Please forward such information to the address indicated.
- Some areas designated R4SB, R4SBW, or R4SBJ (intermittent streams) may not meet the definition of wetlands.

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Prepared by Office of Biological Services  
for the National Wetlands Inventory

**Regional Director (ARDE) Region II**  
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