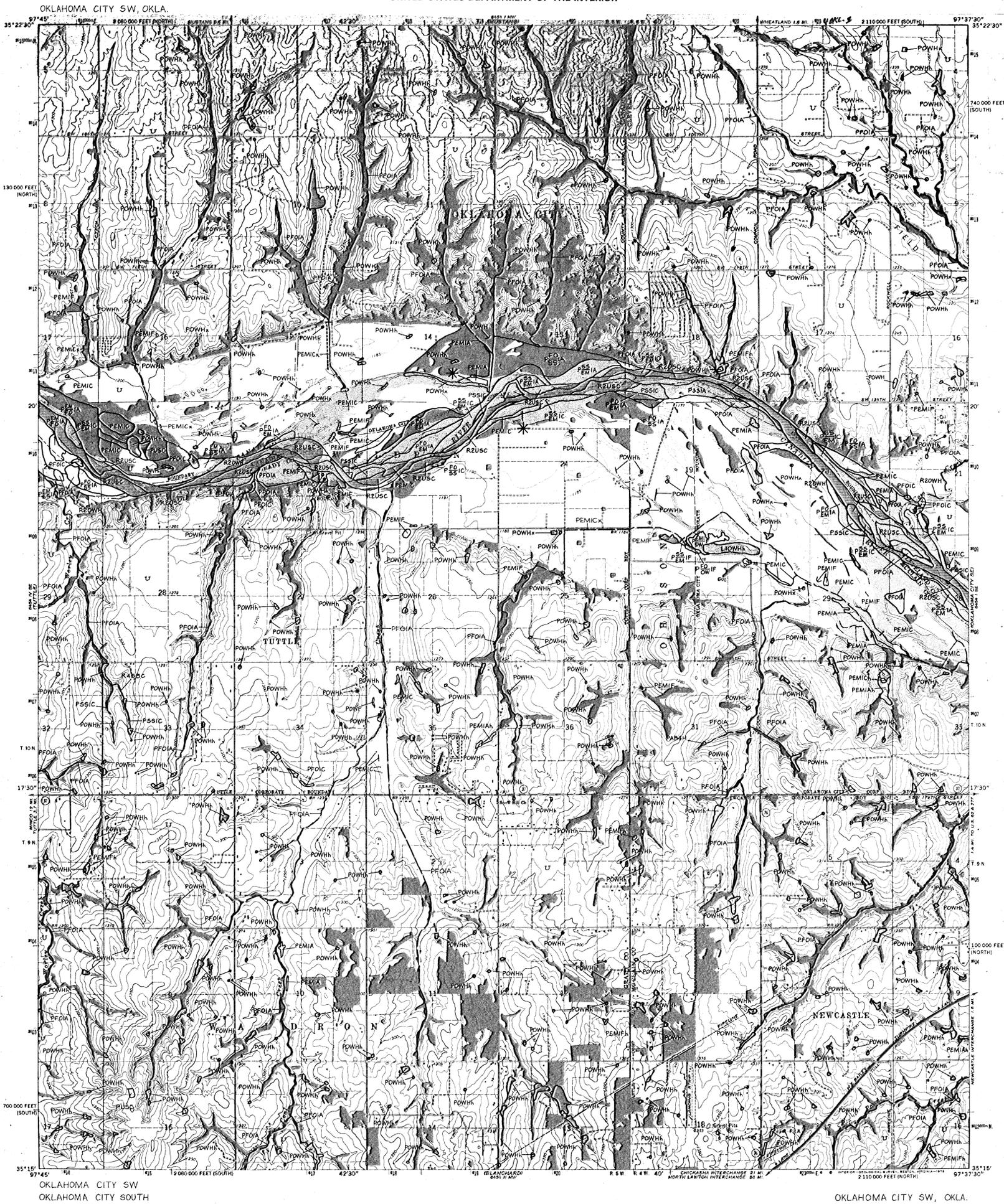


AF 14064-C

NATIONAL WETLANDS INVENTORY

UNITED STATES DEPARTMENT OF THE INTERIOR

3597-242



OKLAHOMA CITY SW
OKLAHOMA CITY SOUTH

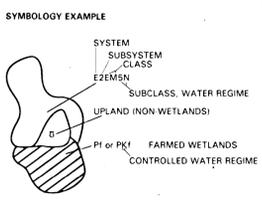
OKLAHOMA CITY SW, OKLA.



Other information concerning the wetland resources depicted on this document may be available. For information, contact:
 Regional Director (ARDE) Region II
 U.S. Fish and Wildlife Service
 P.O. Box 1306
 Albuquerque, New Mexico 87103

SPECIAL NOTE
 This document was prepared primarily by stereoscopic analysis of high altitude aerial photographs. Wetlands were identified on the photographs based on vegetation, visible hydrology, and topography in accordance with Classification of Wetlands and Deep Water Habitats of the United States (an Operational Draft). Cowardin, et al. 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 aerial photographs. Thus, a detailed on the ground and 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 obscured by 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 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.



NOTES TO THE USER

- Wetlands which have been field examined are indicated on the map by an asterisk (*).
- Dominance type (either vegetative or sedimentary annual) 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, R4SW, or R4SJ (intermittent streams) may not meet the definition of wetlands.

AERIAL PHOTOGRAPHY
 DATE: 10 / 7 / 81
 SCALE: 1:58,000
 TYPE: CIR
 DATE: / /
 SCALE: / / /
 TYPE: / / /
 DATE: / / /
 SCALE: / / /
 TYPE: / / /



U.S. DEPARTMENT OF THE INTERIOR
FISH AND WILDLIFE SERVICE
 Prepared by Office of Biological Services
 for the National Wetlands Inventory

WETLAND LEGEND

U - Primarily represents upland areas, but may include unclassified wetlands such as man modified areas, non photo-identifiable areas and/or unintentional omissions.

ECOLOGICAL SYSTEM		E - ESTUARINE		M - MARINE		ECOLOGICAL SYSTEM	
Subsystem	CLASS	Subsystem	CLASS	Subsystem	CLASS	Subsystem	CLASS
1 - Subtidal	ROCK BOTTOM, UNCONSOLIDATED BOTTOM, MUD, SAND, ORGANIC	1 - Intertidal	ROCK SHORE, BEACH-BAR, EM - EMERGENT, SS - SCRUB SHRUB, FO - FORESTED, DW - OPEN WATER	1 - Subtidal	ROCK BOTTOM, UNCONSOLIDATED BOTTOM, MUD, SAND, ORGANIC	2 - Intertidal	ROCK SHORE, BEACH-BAR, EM - EMERGENT, SS - SCRUB SHRUB, FO - FORESTED, DW - OPEN WATER
2 - Upper Perennial	AB - AQUATIC BED, REEF, OPEN WATER	2 - Intertidal	ROCK SHORE, BEACH-BAR, EM - EMERGENT, SS - SCRUB SHRUB, FO - FORESTED, DW - OPEN WATER	2 - Intertidal	ROCK SHORE, BEACH-BAR, EM - EMERGENT, SS - SCRUB SHRUB, FO - FORESTED, DW - OPEN WATER	2 - Intertidal	ROCK SHORE, BEACH-BAR, EM - EMERGENT, SS - SCRUB SHRUB, FO - FORESTED, DW - OPEN WATER
3 - Lower Perennial	AB - AQUATIC BED, REEF, OPEN WATER	3 - Intertidal	ROCK SHORE, BEACH-BAR, EM - EMERGENT, SS - SCRUB SHRUB, FO - FORESTED, DW - OPEN WATER	3 - Intertidal	ROCK SHORE, BEACH-BAR, EM - EMERGENT, SS - SCRUB SHRUB, FO - FORESTED, DW - OPEN WATER	3 - Intertidal	ROCK SHORE, BEACH-BAR, EM - EMERGENT, SS - SCRUB SHRUB, FO - FORESTED, DW - OPEN WATER
4 - Intermittent	AB - AQUATIC BED, REEF, OPEN WATER	4 - Intertidal	ROCK SHORE, BEACH-BAR, EM - EMERGENT, SS - SCRUB SHRUB, FO - FORESTED, DW - OPEN WATER	4 - Intertidal	ROCK SHORE, BEACH-BAR, EM - EMERGENT, SS - SCRUB SHRUB, FO - FORESTED, DW - OPEN WATER	4 - Intertidal	ROCK SHORE, BEACH-BAR, EM - EMERGENT, SS - SCRUB SHRUB, FO - FORESTED, DW - OPEN WATER
5 - Unknown Perennial	AB - AQUATIC BED, REEF, OPEN WATER	5 - Intertidal	ROCK SHORE, BEACH-BAR, EM - EMERGENT, SS - SCRUB SHRUB, FO - FORESTED, DW - OPEN WATER	5 - Intertidal	ROCK SHORE, BEACH-BAR, EM - EMERGENT, SS - SCRUB SHRUB, FO - FORESTED, DW - OPEN WATER	5 - Intertidal	ROCK SHORE, BEACH-BAR, EM - EMERGENT, SS - SCRUB SHRUB, FO - FORESTED, DW - OPEN WATER

ECOLOGICAL SYSTEM		P - PALUSTRINE		L - LACUSTRINE		ECOLOGICAL SYSTEM	
Subsystem	CLASS	Subsystem	CLASS	Subsystem	CLASS	Subsystem	CLASS
1 - Tidal	EM - EMERGENT, REEF, OPEN WATER	1 - Littoral	ROCK BOTTOM, UNCONSOLIDATED BOTTOM, MUD, SAND, ORGANIC	1 - Littoral	ROCK BOTTOM, UNCONSOLIDATED BOTTOM, MUD, SAND, ORGANIC	2 - Littoral	ROCK SHORE, BEACH-BAR, EM - EMERGENT, SS - SCRUB SHRUB, FO - FORESTED, DW - OPEN WATER
2 - Lower Perennial	AB - AQUATIC BED, REEF, OPEN WATER	2 - Littoral	ROCK BOTTOM, UNCONSOLIDATED BOTTOM, MUD, SAND, ORGANIC	2 - Littoral	ROCK BOTTOM, UNCONSOLIDATED BOTTOM, MUD, SAND, ORGANIC	2 - Littoral	ROCK SHORE, BEACH-BAR, EM - EMERGENT, SS - SCRUB SHRUB, FO - FORESTED, DW - OPEN WATER
3 - Upper Perennial	AB - AQUATIC BED, REEF, OPEN WATER	3 - Littoral	ROCK BOTTOM, UNCONSOLIDATED BOTTOM, MUD, SAND, ORGANIC	3 - Littoral	ROCK BOTTOM, UNCONSOLIDATED BOTTOM, MUD, SAND, ORGANIC	3 - Littoral	ROCK SHORE, BEACH-BAR, EM - EMERGENT, SS - SCRUB SHRUB, FO - FORESTED, DW - OPEN WATER
4 - Intermittent	AB - AQUATIC BED, REEF, OPEN WATER	4 - Littoral	ROCK BOTTOM, UNCONSOLIDATED BOTTOM, MUD, SAND, ORGANIC	4 - Littoral	ROCK BOTTOM, UNCONSOLIDATED BOTTOM, MUD, SAND, ORGANIC	4 - Littoral	ROCK SHORE, BEACH-BAR, EM - EMERGENT, SS - SCRUB SHRUB, FO - FORESTED, DW - OPEN WATER
5 - Unknown Perennial	AB - AQUATIC BED, REEF, OPEN WATER	5 - Littoral	ROCK BOTTOM, UNCONSOLIDATED BOTTOM, MUD, SAND, ORGANIC	5 - Littoral	ROCK BOTTOM, UNCONSOLIDATED BOTTOM, MUD, SAND, ORGANIC	5 - Littoral	ROCK SHORE, BEACH-BAR, EM - EMERGENT, SS - SCRUB SHRUB, FO - FORESTED, DW - OPEN WATER

MODIFYING TERMS		WATER CHEMISTRY		SOIL		SPECIAL MODIFIERS	
Non Tidal	Tidal	Coastal Salinity	Inland Salinity	pH Modifiers for All Fresh Water	Soil	Special Modifiers	
A - Temporary, B - Seasonal, C - Intermittent, D - Perennial, E - Unknown	K - Artificial, L - Seasonal, M - Intermittent, N - Perennial, O - Unknown	1 - Hypersaline, 2 - Mesohaline, 3 - Euryhaline, 4 - Polyhaline, 5 - Oligohaline, 6 - Fresh	1 - Hypersaline, 2 - Mesohaline, 3 - Euryhaline, 4 - Polyhaline, 5 - Oligohaline, 6 - Fresh	1 - Acid, 2 - Circumneutral, 3 - Alkaline	1 - Beach, 2 - Beach-Dune, 3 - Beach-Ridge, 4 - Beach-Scrub, 5 - Beach-Grass, 6 - Beach-Forêt	1 - Seasonal Flooded, 2 - Intermittent Flooded, 3 - Perennial Flooded, 4 - Unknown Flooded	1 - Seasonal Flooded, 2 - Intermittent Flooded, 3 - Perennial Flooded, 4 - Unknown Flooded