

NATIONAL WETLANDS INVENTORY

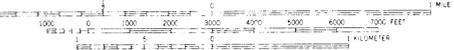
UNITED STATES DEPARTMENT OF THE INTERIOR

BOARD CAMP, ARK.



MC ALESTER NE
MENA

SCALE 1:24000

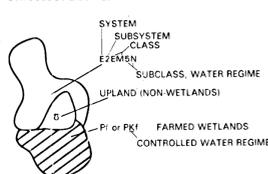


SPECIAL NOTE

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 geography 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.

SYMBOLY EXAMPLE



DRAFT

BOARD CAMP, ARK.

NOTES TO THE USER
• 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 R4SB (intermittent streams) may not meet the definition of wetlands.

AERIAL PHOTOGRAPHY

DATE: 3/1/80
SCALE: 1:58,000
TYPE: CIR
DATE: / /
SCALE: / /
TYPE: / /

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



Other information concerning the wetland resources depicted on this document may be available. For information, contact:

H10000 NAME	NE	TECHNICAL RESPONSIBILITY		
		TASK	NAME	DATE
MC ALESTER	NE	REGIONAL PIQC		
BOARD CAMP		NATIONAL PIQC		
BOARD CAMP		ZTS	SANFORD	2-7-82
BOARD CAMP		ZTS QC	W. COLEMAN	8-12-81
BOARD CAMP		MAP PI QC		
BOARD CAMP		ZTS CORRECTION	E. ALLEN	2-19-82
BOARD CAMP		CORRECTION CHECK	J. ZIEGLER	3-2-82
BOARD CAMP		F.W.S. ACCEPT		

WETLAND LEGEND

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

ECOLOGICAL SYSTEM

Ecological Subsystem	1 - Subtidal	2 - Intertidal
CLASS	RU - ROCK UB - UNCONSOLIDATED BOTTOM BL - BARE SOIL DU - DUNE DU - DUNE	RU - ROCK UB - UNCONSOLIDATED BOTTOM BL - BARE SOIL DU - DUNE DU - DUNE
Ecological Subsystem	1 - Subtidal	2 - Intertidal
CLASS	RU - ROCK UB - UNCONSOLIDATED BOTTOM BL - BARE SOIL DU - DUNE DU - DUNE	RU - ROCK UB - UNCONSOLIDATED BOTTOM BL - BARE SOIL DU - DUNE DU - DUNE

ECOLOGICAL SYSTEM

Ecological Subsystem	1 - Subtidal	2 - Intertidal
CLASS	RU - ROCK UB - UNCONSOLIDATED BOTTOM BL - BARE SOIL DU - DUNE DU - DUNE	RU - ROCK UB - UNCONSOLIDATED BOTTOM BL - BARE SOIL DU - DUNE DU - DUNE
Ecological Subsystem	1 - Subtidal	2 - Intertidal
CLASS	RU - ROCK UB - UNCONSOLIDATED BOTTOM BL - BARE SOIL DU - DUNE DU - DUNE	RU - ROCK UB - UNCONSOLIDATED BOTTOM BL - BARE SOIL DU - DUNE DU - DUNE

ECOLOGICAL SYSTEM

Ecological Subsystem	1 - Tidal	2 - Lower Paratidal	3 - Upper Paratidal	4 - Intermittent	5 - Unknown Paratidal
CLASS	RU - ROCK UB - UNCONSOLIDATED BOTTOM BL - BARE SOIL DU - DUNE DU - DUNE	RU - ROCK UB - UNCONSOLIDATED BOTTOM BL - BARE SOIL DU - DUNE DU - DUNE	RU - ROCK UB - UNCONSOLIDATED BOTTOM BL - BARE SOIL DU - DUNE DU - DUNE	RU - ROCK UB - UNCONSOLIDATED BOTTOM BL - BARE SOIL DU - DUNE DU - DUNE	RU - ROCK UB - UNCONSOLIDATED BOTTOM BL - BARE SOIL DU - DUNE DU - DUNE

ECOLOGICAL SYSTEM

Ecological Subsystem	1 - Littoral	2 - Littoral
CLASS	RU - ROCK UB - UNCONSOLIDATED BOTTOM BL - BARE SOIL DU - DUNE DU - DUNE	RU - ROCK UB - UNCONSOLIDATED BOTTOM BL - BARE SOIL DU - DUNE DU - DUNE
Ecological Subsystem	1 - Littoral	2 - Littoral
CLASS	RU - ROCK UB - UNCONSOLIDATED BOTTOM BL - BARE SOIL DU - DUNE DU - DUNE	RU - ROCK UB - UNCONSOLIDATED BOTTOM BL - BARE SOIL DU - DUNE DU - DUNE

MODIFYING TERMS

WATER REGIME(1)		WATER CHEMISTRY		SOIL		SPECIAL MODIFIERS	
Non-Tidal	Tidal	Coastal Salinity	Inland Salinity	pt Modifiers for all Fresh Water	2 - Saline	3 - Saline	4 - Desalinated
A - Temporary B - Seasonal C - Seasonal Wet-dry D - Seasonal Shaded E - Seasonal Shaded F - Seasonal Shaded G - Seasonal Shaded H - Seasonal Shaded I - Seasonal Shaded J - Seasonal Shaded K - Seasonal Shaded L - Seasonal Shaded M - Seasonal Shaded N - Seasonal Shaded O - Seasonal Shaded P - Seasonal Shaded Q - Seasonal Shaded R - Seasonal Shaded S - Seasonal Shaded T - Seasonal Shaded U - Seasonal Shaded V - Seasonal Shaded W - Seasonal Shaded X - Seasonal Shaded Y - Seasonal Shaded Z - Seasonal Shaded	A - Artificial B - Artificial C - Artificial D - Artificial E - Artificial F - Artificial G - Artificial H - Artificial I - Artificial J - Artificial K - Artificial L - Artificial M - Artificial N - Artificial O - Artificial P - Artificial Q - Artificial R - Artificial S - Artificial T - Artificial U - Artificial V - Artificial W - Artificial X - Artificial Y - Artificial Z - Artificial	A - Artificial B - Artificial C - Artificial D - Artificial E - Artificial F - Artificial G - Artificial H - Artificial I - Artificial J - Artificial K - Artificial L - Artificial M - Artificial N - Artificial O - Artificial P - Artificial Q - Artificial R - Artificial S - Artificial T - Artificial U - Artificial V - Artificial W - Artificial X - Artificial Y - Artificial Z - Artificial	A - Artificial B - Artificial C - Artificial D - Artificial E - Artificial F - Artificial G - Artificial H - Artificial I - Artificial J - Artificial K - Artificial L - Artificial M - Artificial N - Artificial O - Artificial P - Artificial Q - Artificial R - Artificial S - Artificial T - Artificial U - Artificial V - Artificial W - Artificial X - Artificial Y - Artificial Z - Artificial	A - Artificial B - Artificial C - Artificial D - Artificial E - Artificial F - Artificial G - Artificial H - Artificial I - Artificial J - Artificial K - Artificial L - Artificial M - Artificial N - Artificial O - Artificial P - Artificial Q - Artificial R - Artificial S - Artificial T - Artificial U - Artificial V - Artificial W - Artificial X - Artificial Y - Artificial Z - Artificial	A - Artificial B - Artificial C - Artificial D - Artificial E - Artificial F - Artificial G - Artificial H - Artificial I - Artificial J - Artificial K - Artificial L - Artificial M - Artificial N - Artificial O - Artificial P - Artificial Q - Artificial R - Artificial S - Artificial T - Artificial U - Artificial V - Artificial W - Artificial X - Artificial Y - Artificial Z - Artificial	A - Artificial B - Artificial C - Artificial D - Artificial E - Artificial F - Artificial G - Artificial H - Artificial I - Artificial J - Artificial K - Artificial L - Artificial M - Artificial N - Artificial O - Artificial P - Artificial Q - Artificial R - Artificial S - Artificial T - Artificial U - Artificial V - Artificial W - Artificial X - Artificial Y - Artificial Z - Artificial	A - Artificial B - Artificial C - Artificial D - Artificial E - Artificial F - Artificial G - Artificial H - Artificial I - Artificial J - Artificial K - Artificial L - Artificial M - Artificial N - Artificial O - Artificial P - Artificial Q - Artificial R - Artificial S - Artificial T - Artificial U - Artificial V - Artificial W - Artificial X - Artificial Y - Artificial Z - Artificial

(1) EM - EMERGENTS are only found in the Riverine, Tidal and Riverine Lower Paratidal Ecological Systems. All other classes are found in all Ecological Subsystems.

(1) Information on the water regime modifiers found on this legend, but not found in the classification system, may be obtained from the above listed source.