

NATIONAL WETLANDS INVENTORY

UNITED STATES DEPARTMENT OF THE INTERIOR

GOODWATER, OKLA.

3394-344



TEXARKANA NE
IDABEL

GOODWATER, OKLA.

3394 344

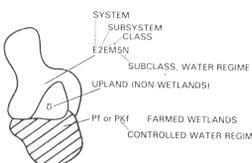
DRAFT



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.

SYMBOLS EXAMPLE



NOTES TO THE USER

- Wetlands which have been field examined are indicated on the map by an asterisk (*).
- Common type (either vegetative or sedentary animal) can be added to the map by the interested party.
- Additional or corrections to the wetlands information displayed on this map are solicited. Please forward such information to the address indicated.

AERIAL PHOTOGRAPHY

DATE: 3/1/82
SCALE: 1:65,000
TYPE: CIR
DATE: / /
TYPE: / /
DATE: / /
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:

TECHNICAL RESPONSIBILITY			
TASK	NAME	DATE	
REGIONAL PI QC			
NATIONAL PI QC			
ZTS	C. GLEASON	6/78	
ZTS - QC	R. WHITEHEAD	7/31/82	
MAP PI QC	R. SULLIVAN	8/13/82	
ZTS CORRECTION			
CORRECTION CHECK	G. REEVES	8/16/82	
F.W.S. ACCEPT	G. MARTIN	10-5-82	

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		E - ESTUARINE		M - MARINE		ECOLOGICAL SYSTEM	
Subsystem	Class	Subsystem	Class	Subsystem	Class	Subsystem	Class
1 - Subtidal	AS - AQUATIC BED	2 - Intertidal	AS - AQUATIC BED	1 - Subtidal	AS - AQUATIC BED	2 - Intertidal	AS - AQUATIC BED
2 - Emergent	EM - EMERGENT	3 - Shrub-Swamp	SS - SHRUB-SWAMP	2 - Emergent	EM - EMERGENT	3 - Shrub-Swamp	SS - SHRUB-SWAMP
3 - Forested	FO - FORESTED	4 - Forested	FO - FORESTED	3 - Forested	FO - FORESTED	4 - Forested	FO - FORESTED
4 - Upland	U - UPLAND	5 - Upland	U - UPLAND	4 - Upland	U - UPLAND	5 - Upland	U - UPLAND
5 - Palustrine	P - PALUSTRINE	6 - Palustrine	P - PALUSTRINE	5 - Palustrine	P - PALUSTRINE	6 - Palustrine	P - PALUSTRINE
6 - Lacustrine	L - LACUSTRINE	7 - Lacustrine	L - LACUSTRINE	6 - Lacustrine	L - LACUSTRINE	7 - Lacustrine	L - LACUSTRINE
7 - Riverine	R - RIVERINE	8 - Riverine	R - RIVERINE	7 - Riverine	R - RIVERINE	8 - Riverine	R - RIVERINE

WATER REGIME(1)		WATER CHEMISTRY		SOIL	
Non-Tidal	Tidal	Inland Salinity	Water Salinity	PH Modifiers for All Fresh Water	SPECIAL MODIFIERS
A - Temporary	A - Temporary	1 - Hypersaline	1 - Hypersaline	1 - Acid	1 - Deeply Shaded
B - Seasonal	B - Seasonal	2 - Hypersaline	2 - Hypersaline	2 - Alkaline	2 - Shallowly Shaded
C - Intermittent	C - Intermittent	3 - Hypersaline	3 - Hypersaline	3 - Acid	3 - Deeply Shaded
D - Seasonal	D - Seasonal	4 - Hypersaline	4 - Hypersaline	4 - Alkaline	4 - Shallowly Shaded
E - Intermittent	E - Intermittent	5 - Hypersaline	5 - Hypersaline	5 - Acid	5 - Deeply Shaded
F - Seasonal	F - Seasonal	6 - Hypersaline	6 - Hypersaline	6 - Alkaline	6 - Shallowly Shaded
G - Intermittent	G - Intermittent	7 - Hypersaline	7 - Hypersaline	7 - Acid	7 - Deeply Shaded
H - Seasonal	H - Seasonal	8 - Hypersaline	8 - Hypersaline	8 - Alkaline	8 - Shallowly Shaded
I - Intermittent	I - Intermittent	9 - Hypersaline	9 - Hypersaline	9 - Acid	9 - Deeply Shaded
J - Seasonal	J - Seasonal	10 - Hypersaline	10 - Hypersaline	10 - Alkaline	10 - Shallowly Shaded
K - Intermittent	K - Intermittent	11 - Hypersaline	11 - Hypersaline	11 - Acid	11 - Deeply Shaded
L - Seasonal	L - Seasonal	12 - Hypersaline	12 - Hypersaline	12 - Alkaline	12 - Shallowly Shaded
M - Intermittent	M - Intermittent	13 - Hypersaline	13 - Hypersaline	13 - Acid	13 - Deeply Shaded
N - Seasonal	N - Seasonal	14 - Hypersaline	14 - Hypersaline	14 - Alkaline	14 - Shallowly Shaded
O - Intermittent	O - Intermittent	15 - Hypersaline	15 - Hypersaline	15 - Acid	15 - Deeply Shaded
P - Seasonal	P - Seasonal	16 - Hypersaline	16 - Hypersaline	16 - Alkaline	16 - Shallowly Shaded
Q - Intermittent	Q - Intermittent	17 - Hypersaline	17 - Hypersaline	17 - Acid	17 - Deeply Shaded
R - Seasonal	R - Seasonal	18 - Hypersaline	18 - Hypersaline	18 - Alkaline	18 - Shallowly Shaded
S - Intermittent	S - Intermittent	19 - Hypersaline	19 - Hypersaline	19 - Acid	19 - Deeply Shaded
T - Seasonal	T - Seasonal	20 - Hypersaline	20 - Hypersaline	20 - Alkaline	20 - Shallowly Shaded
U - Intermittent	U - Intermittent	21 - Hypersaline	21 - Hypersaline	21 - Acid	21 - Deeply Shaded
V - Seasonal	V - Seasonal	22 - Hypersaline	22 - Hypersaline	22 - Alkaline	22 - Shallowly Shaded
W - Intermittent	W - Intermittent	23 - Hypersaline	23 - Hypersaline	23 - Acid	23 - Deeply Shaded
X - Seasonal	X - Seasonal	24 - Hypersaline	24 - Hypersaline	24 - Alkaline	24 - Shallowly Shaded
Y - Intermittent	Y - Intermittent	25 - Hypersaline	25 - Hypersaline	25 - Acid	25 - Deeply Shaded
Z - Seasonal	Z - Seasonal	26 - Hypersaline	26 - Hypersaline	26 - Alkaline	26 - Shallowly Shaded