

# NATIONAL WETLANDS INVENTORY

30 X 60 MINUTE SERIES (WETLANDS)

LUKEVILLE, ARIZONA

1:100 000-scale  
wetland map of  
**Lukeville**  
ARIZONA



- 30 X 60 MINUTE QUADRANGLE  
SHOWING
- Wetland classifications
  - Highways, roads and other manmade structures
  - Water features
  - Geographic names



FISH & WILDLIFE SERVICE

1980

Produced by the United States Fish and Wildlife Service  
Wetland classifications from 1:100 000-scale black and white aerial photographs taken 1972, 1973 and other source data.

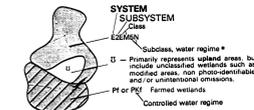
**SPECIAL NOTE**  
This document was prepared primarily by extensive analysis of high altitude aerial photographs. Wetlands were identified on the photographs based on vegetation, water patterns, and structure. It is not intended to be a substitute for field surveys. The accuracy of the data is dependent on the quality of the original data and the skill of the person interpreting the data. This is a preliminary map and should not be used for legal purposes. The map is based on the ground and historical records of a single date and may not reflect changes in the wetland resources since that date. In addition, some small wetlands and those obscured by dense forest cover may not be shown on this document.  
Federal, State and local regulatory agencies with jurisdiction over wetlands may define wetlands in a different manner than that used in this inventory. There is no assurance that the data on this map are consistent with the definitions of any Federal, State or local government or its agencies. Persons planning to engage in activities involving modifications within or adjacent to wetland areas should seek the advice of appropriate Federal, State or local agencies concerning specific agency regulatory programs and proprietary jurisdictions that may affect such activities.

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	Diagram showing magnetic declination from true north.		1	2	3
1	3.28			4	5	6
2	6.56			7	8	9
3	9.84			10	11	12
4	13.12			13	14	15
5	16.40			16	17	18
6	19.68			19	20	21
7	22.96			22	23	24
8	26.24			25	26	27
9	29.52			28	29	30
10	32.80			31	32	33
11	36.08			34	35	36
12	39.36			37	38	39
13	42.64			40	41	42
14	45.92			43	44	45
15	49.20			46	47	48
16	52.48			49	50	51
17	55.76			52	53	54
18	59.04			55	56	57
19	62.32			58	59	60
20	65.60			61	62	63
21	68.88			64	65	66
22	72.16			67	68	69
23	75.44			70	71	72
24	78.72			73	74	75
25	82.00			76	77	78
26	85.28			79	80	81
27	88.56			82	83	84
28	91.84			85	86	87
29	95.12			88	89	90
30	98.40			91	92	93
31	101.68			94	95	96
32	104.96			97	98	99
33	108.24			100	101	102
34	111.52			103	104	105
35	114.80			106	107	108
36	118.08			109	110	111
37	121.36			112	113	114
38	124.64			115	116	117
39	127.92			118	119	120
40	131.20			121	122	123
41	134.48			124	125	126
42	137.76			127	128	129
43	141.04			130	131	132
44	144.32			133	134	135
45	147.60			136	137	138
46	150.88			139	140	141
47	154.16			142	143	144
48	157.44			145	146	147
49	160.72			148	149	150
50	164.00			151	152	153
51	167.28			154	155	156
52	170.56			157	158	159
53	173.84			160	161	162
54	177.12			163	164	165
55	180.40			166	167	168
56	183.68			169	170	171
57	186.96			172	173	174
58	190.24			175	176	177
59	193.52			178	179	180
60	196.80			181	182	183
61	200.08			184	185	186
62	203.36			187	188	189
63	206.64			190	191	192
64	209.92			193	194	195
65	213.20			196	197	198
66	216.48			199	200	201
67	219.76			202	203	204
68	223.04			205	206	207
69	226.32			208	209	210
70	229.60			211	212	213
71	232.88			214	215	216
72	236.16			217	218	219
73	239.44			220	221	222
74	242.72			223	224	225
75	246.00			226	227	228
76	249.28			229	230	231
77	252.56			232	233	234
78	255.84			235	236	237
79	259.12			238	239	240
80	262.40			241	242	243
81	265.68			244	245	246
82	268.96			247	248	249
83	272.24			250	251	252
84	275.52			253	254	255
85	278.80			256	257	258
86	282.08			259	260	261
87	285.36			262	263	264
88	288.64			265	266	267
89	291.92			268	269	270
90	295.20			271	272	273
91	298.48			274	275	276
92	301.76			277	278	279
93	305.04			280	281	282
94	308.32			283	284	285
95	311.60			286	287	288
96	314.88			289	290	291
97	318.16			292	293	294
98	321.44			295	296	297
99	324.72			298	299	300
100	328.00			301	302	303



## WETLAND LEGEND

- |  |  |   |   |   |   |   |  |   |   |  |
|--|--|---|---|---|---|---|--|---|---|--|
| <b>M MARINE</b><br>1 SUBTIDAL<br>OW Open Water/Unknown Bottom<br>RB Rock Bottom<br>UB Unconsolidated Bottom<br>AB Aquatic Bed<br>RF Reef | <b>M MARINE</b><br>2 INTERTIDAL<br>OW Open Water/Unknown Bottom<br>RB Rock Bottom<br>UB Unconsolidated Bottom<br>AB Aquatic Bed<br>RF Reef | <b>E ESTUARINE</b><br>1 SUBTIDAL<br>OW Open Water/Unknown Bottom<br>RB Rock Bottom<br>UB Unconsolidated Bottom<br>AB Aquatic Bed<br>RF Reef | <b>E ESTUARINE</b><br>2 INTERTIDAL<br>OW Open Water/Unknown Bottom<br>RB Rock Bottom<br>UB Unconsolidated Bottom<br>AB Aquatic Bed<br>RF Reef | <b>R RIVERINE</b><br>1 TIDAL<br>EM Emergent (Nonperennial)<br>OW Open Water/Unknown Bottom<br>RB Rock Bottom<br>UB Unconsolidated Bottom<br>AB Aquatic Bed<br>RF Reef | <b>R RIVERINE</b><br>2 LOWER PERENNIAL<br>EM Emergent (Nonperennial)<br>OW Open Water/Unknown Bottom<br>RB Rock Bottom<br>UB Unconsolidated Bottom<br>AB Aquatic Bed<br>RF Reef | <b>R RIVERINE</b><br>3 UPPER PERENNIAL<br>OW Open Water/Unknown Bottom<br>RB Rock Bottom<br>UB Unconsolidated Bottom<br>AB Aquatic Bed<br>RF Reef | <b>R RIVERINE</b><br>4 INTERMITTENT<br>OW Open Water/Unknown Bottom<br>RB Rock Bottom<br>UB Unconsolidated Bottom<br>AB Aquatic Bed<br>RF Reef | <b>L LACUSTRINE</b><br>1 LIMNETIC<br>OW Open Water/Unknown Bottom<br>RB Rock Bottom<br>UB Unconsolidated Bottom<br>AB Aquatic Bed | <b>L LACUSTRINE</b><br>2 LITORAL<br>OW Open Water/Unknown Bottom<br>RB Rock Bottom<br>UB Unconsolidated Bottom<br>AB Aquatic Bed<br>FL Flat<br>RS Rocky Shore<br>SB Beach/Bar<br>EM Emergent (Nonperennial) | <b>P PALUSTRINE</b><br>NO SUBSYSTEMS<br>OW Open Water/Unknown Bottom<br>RB Rock Bottom<br>UB Unconsolidated Bottom<br>AB Aquatic Bed<br>FL Flat<br>MS Marsh/Lichen<br>EM Emergent<br>SS Sand/Grub<br>FO Forested |
|--|--|---|---|---|---|---|--|---|---|--|



0608202 Hydrologic units\*  
2311 Ecoregion\*  
2311 A1 Land-surface form\*  
\*SOURCES OF ADDITIONAL INFORMATION  
Hydrologic Unit—U.S. Geological Survey  
Ecoregion—U.S. Geological Survey  
Land Surface Form—U.S. Geological Survey  
\*Source and Year—U.S. Fish and Wildlife Service  
Other information concerning the wetland resources depicted on this document may be available; contact Regional Director (AR2), Region II, U.S. Fish and Wildlife Service, P.O. Box 1300, Albuquerque, New Mexico 87103

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