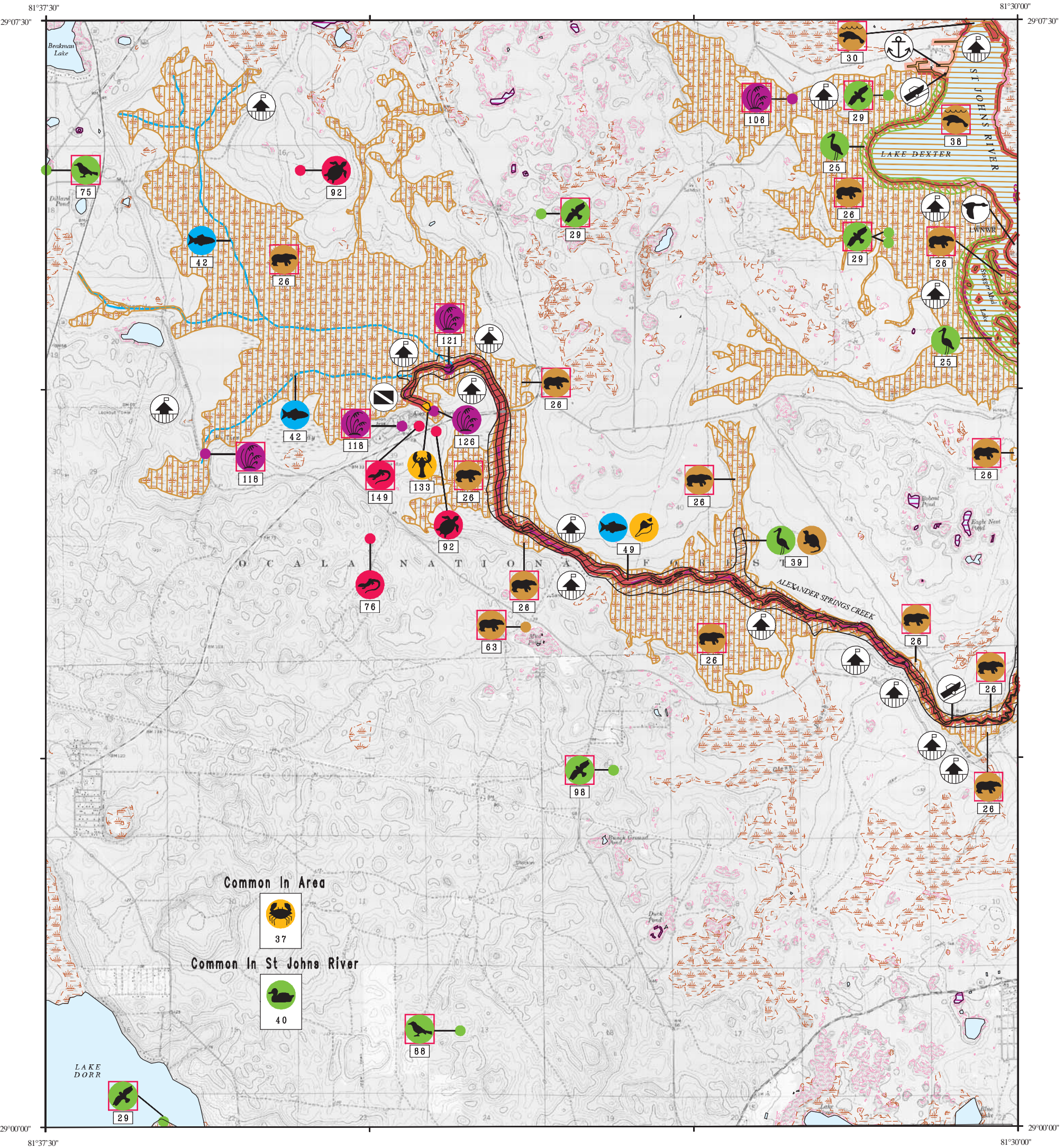


ENVIRONMENTAL SENSITIVITY INDEX MAP



Prepared by:
Research Planning, Inc.



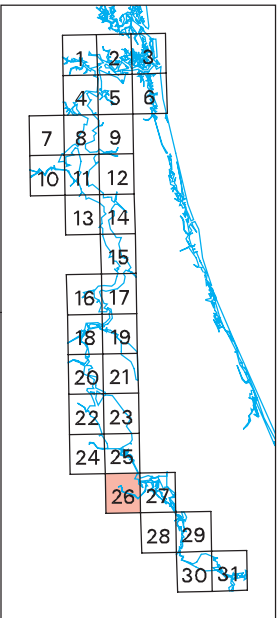
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SCALE 1:50000



Not For Navigation
Published: May 1997



ALEXANDER SPRINGS, FLA. (1972) **STJ-26**

ST. JOHNS RIVER ESIMAP 26

BIOLOGICAL RESOURCES:

BIRD:

RAR#	Species	S/F	T/E	Concen	J	F	M	A	M	J	J	A	S	O	N	D	Nesting	Laying	Hatching	Fledging
25	Wading birds			MED	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
29	Bald eagle	S/F	T/T	1	X	X	X	X	X	X	X	X	X	X	X	X	NOV-JUN	-	-	-
39	Limpkin			LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Wading birds			MED	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
40	American coot			HIGH	X	X	X	X					X	X	X	X	-	-	-	-
	American wigeon			LOW	X	X	X	X						X	X	X	-	-	-	-
	Blue-winged teal			MED	X	X	X						X	X	X	X	-	-	-	-
	Bufflehead			LOW	X	X										X	-	-	-	-
	Canvasback			RARE	X	X	X									X	X	-	-	-
	Fulvous whistling-duck			LOW	X	X	X	X	X	X	X	X	X	X	X	X	MAY-SEP	-	-	-
	Gadwall			LOW	X	X	X							X	X	X	-	-	-	-
	Green-winged teal			MED	X	X	X	X						X	X	X	X	-	-	-
	Lesser scaup			MED	X	X	X	X						X	X	X	-	-	-	-
	Merganser			LOW	X	X	X	X						X	X	X	-	-	-	-
	Mottled duck			LOW	X	X	X	X	X	X	X	X	X	X	X	X	FEB-SEP	-	-	-
	Northern pintail			LOW	X	X	X							X	X	X	-	-	-	-
	Northern shoveler			LOW	X	X	X	X						X	X	X	X	-	-	-
	Ring-necked duck			MED	X	X	X	X						X	X	X	-	-	-	-
	Ruddy duck			LOW	X	X	X	X						X	X	X	-	-	-	-
	Wood duck			LOW	X	X	X	X	X	X	X	X	X	X	X	X	FEB-JUL	-	-	-
75	Florida scrub jay	S/F	T/T	6	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
88	Red-cockaded woodpecker	S/F	T/E		X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
98	Bald eagle	S/F	T/T		X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-

FISH:

RAR#	Species	S/F	T/E	Concen	J	F	M	A	M	J	J	A	S	O	N	D	Spawning	Outmig.	Larvae	Juveniles	Adults
49	Bluenose shiner				X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC

HABITAT:

RAR#	Species	S/F	T/E	Concen	J	F	M	A	M	J	J	A	S	O	N	D
106	Fall-flowering pleat-leaf	S	E		X	X	X	X	X	X	X	X	X	X	X	X
118	Yellow star anise	S	E		X	X	X	X	X	X	X	X	X	X	X	X
121	Ocala vetch	S	E		X	X	X	X	X	X	X	X	X	X	X	X
126	Chapman's sedge				X	X	X	X	X	X	X	X	X	X	X	X

M_MAMMAL:

RAR#	Species	S/F	T/E	Concen	J	F	M	A	M	J	J	A	S	O	N	D	Mating	Calving	Pupping	Molting
30	West Indian manatee	S/F	E/E	MED						X	X	X	X	X	X	X	-	-	-	-
38	West Indian manatee	S/F	E/E	HIGH						X	X	X	X	X	X	X	-	-	-	-

REPTILE:

RAR#	Species	S/F	T/E	Concen	J	F	M	A	M	J	J	A	S	O	N	D	Nesting	Hatching	Internesting
76	Florida gopher frog			1	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
92	Gopher tortoise				X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
149	Eastern indigo snake	S/F	T/T		X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Florida pine snake				X	X	X	X	X	X	X	X	X	X	X	X	-	-	-

SHELLFISH:

RAR#	Species	S/F	T/E	Concen	J	F	M	A	M	J	J	A	S	O	N	D	Spawning	Larvae	Mating	Juveniles	Adults
37	Blue crab			MED	X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAR-DEC	JAN-DEC	JAN-DEC
49	Dense hydrobe				X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
133	Big-cheeked cave crayfish				X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC

T_MAMMAL:

RAR#	Species	S/F	T/E	Concen	J	F	M	A	M	J	J	A	S	O	N	D
26	Florida black bear	S	T	POTENTIAL	X	X	X	X	X	X	X	X	X	X	X	X
39	Northern river otter			HIGH	X	X	X	X	X	X	X	X	X	X	X	X
63	Florida black bear	S	T	1	X	X	X	X	X	X	X	X	X	X	X	X

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