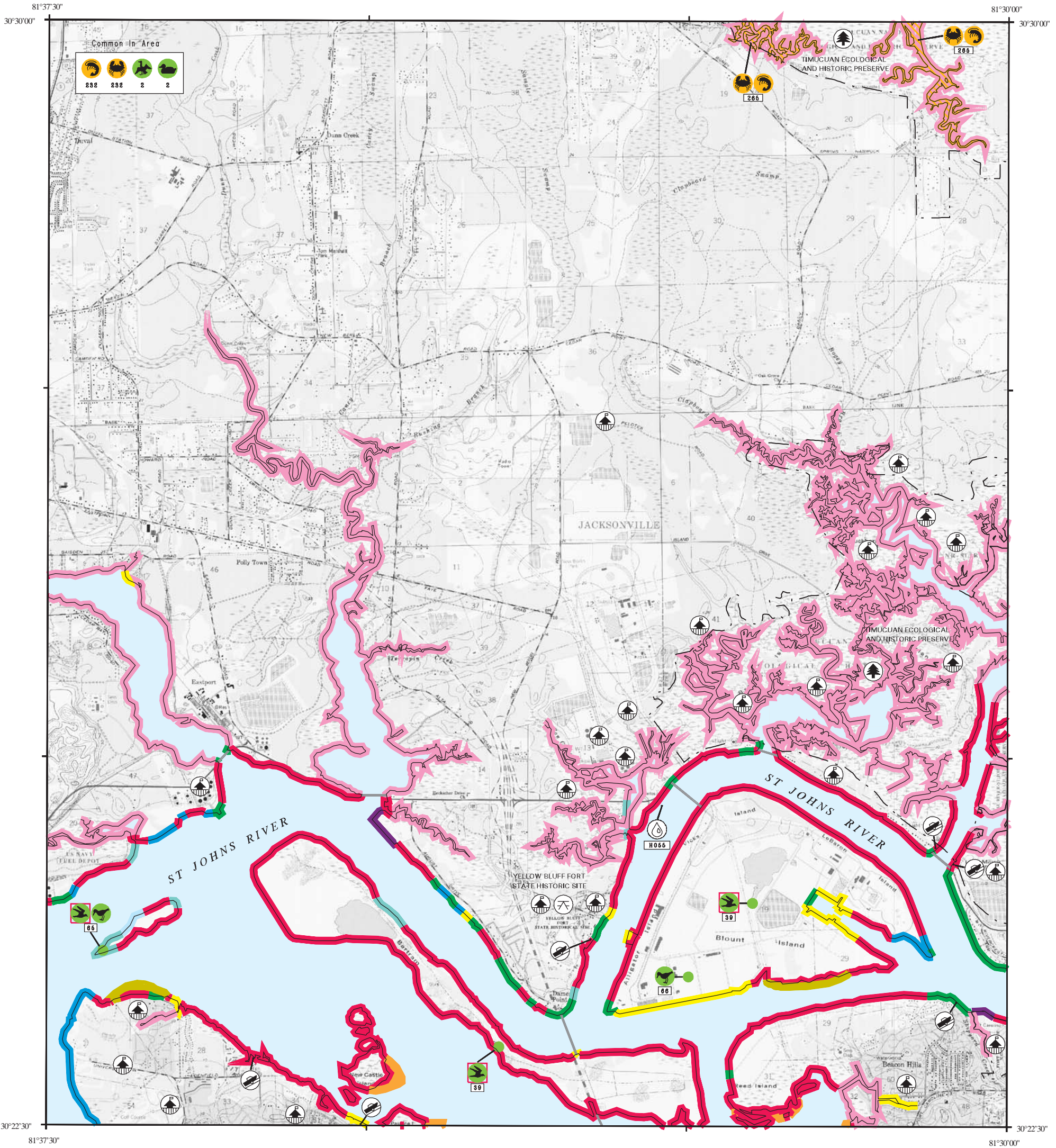


# ENVIRONMENTAL SENSITIVITY INDEX MAP



Prepared by:  
Research Planning, Inc.



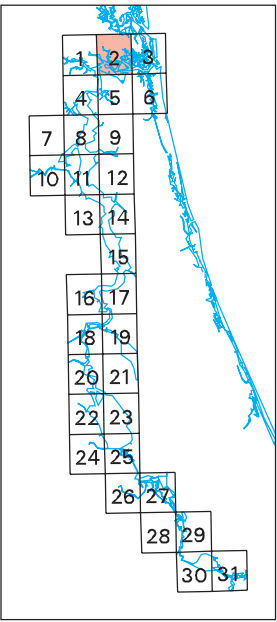
Prepared for:  
Florida Department of  
Environmental Protection



SCALE 1:50000



Not For Navigation  
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EASTPORT, FLA. (1992) **STJ-2**

ST. JOHNS RIVER ESIMAP 2

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
2	Brown pelican			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Bufflehead			LOW	X	X										X	-	-	-	-
	Common loon			LOW	X	X	X	X								X	X	-	-	-
	Double-crested cormorant			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Lesser scaup			MED	X	X	X	X						X	X	X	-	-	-	-
	Red-breasted merganser			LOW	X	X	X	X						X	X	X	-	-	-	-
	Redhead			LOW	X	X	X								X	X	-	-	-	-
39	Least tern	S	T				X	X	X	X	X	X	X				APR-AUG	-	-	-
65	Gull-billed tern			1			X	X	X	X	X	X	X	X	X	X	MAY-AUG	-	-	-
	Least tern	S	T	57			X	X	X	X	X	X	X				APR-AUG	-	-	-
	Willet			4	X	X	X	X	X	X	X	X	X	X	X	X	APR-JUL	-	-	-
	Wilson's plover			20	X	X	X	X	X	X	X	X	X	X	X	X	APR-JUL	-	-	-
66	Shorebirds			1000	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/Juv	Mating
232	Blue crab			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	JAN-DEC	MAR-DEC
	Brown shrimp			MED	X	X	X	X	X	X	X	X	X	X	X	X	-	JAN-DEC	-
	Pink shrimp			LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	JAN-DEC	-
	Stone crab			LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	JAN-DEC	SEP-NOV
	White shrimp			MED	X	X	X	X	X	X	X	X	X	X	X	X	APR-OCT	JAN-DEC	-
265	Blue crab			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	JAN-DEC	MAR-DEC
	Brown shrimp			MED	X	X	X	X	X	X	X	X	X	X	X	X	-	JAN-DEC	-
	Pink shrimp			LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	JAN-DEC	-
	Stone crab			LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	JAN-DEC	SEP-NOV
	White shrimp			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	APR-OCT	JAN-DEC	-

HUMAN USE RESOURCES:

WATER\_INTAKE:

RAR#	Name	Owner	Contact	Phone
H055	NORTHSIDE P.P. AND ST. JOHNS RIVER P.P.	JACKSONVILLE ELECTRIC AUTHORITY	STAN STOKES	904-632-6258