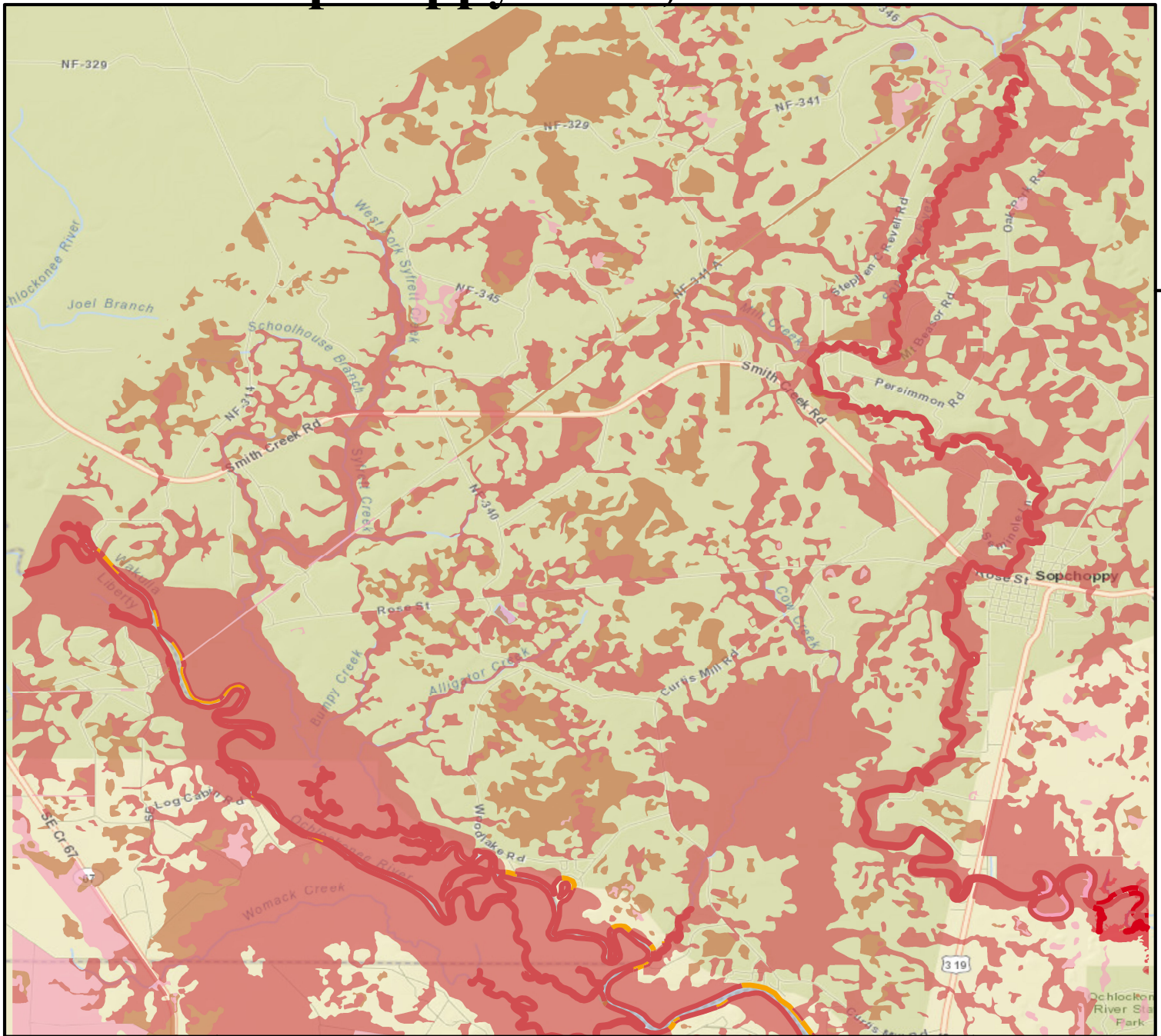
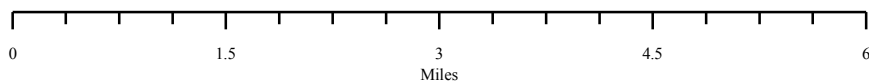


Sopchoppy River, Florida



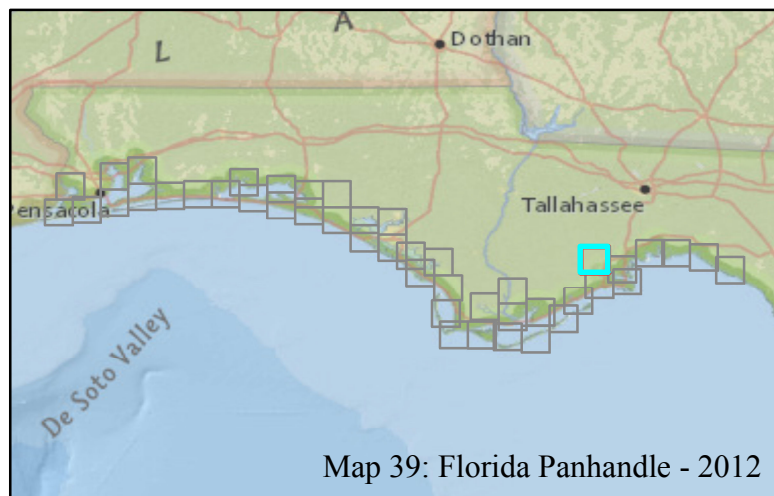
84°36'0"W

84°30'0"W



ESI Shoreline Habitats on Map






- 10A Salt- and brackish-water marshes
- 10B Freshwater marshes
- 10C Swamps
- 10D Scrub-shrub wetlands
- 9B Vegetated low banks



Sopchoppy River, Florida


BIOLOGICAL RESOURCES

Birds																			
Subelement	Species	S	F	Concentration	J	F	M	A	M	J	J	A	S	O	N	D	NESTING	MIGRATING	MOLTING
 Passerine	Red-cockaded woodpecker	E	E	-	X	X	X	X	X	X	X	X	X	X	X	X	Apr-Jul		


Fish																					
Subelement	Species	S	F	Concentration	J	F	M	A	M	J	J	A	S	O	N	D	SPAWNING	EGGS	LARVAE	JUVENILE	ADULT
 Diadromous	Gizzard shad			COMMON	X	X	X	X	X	X	X	X	X	X	X	X				Jan-Dec	Jan-Dec
	Gulf sturgeon	T	T	PRESENT				X	X	X	X	X					Mar-Aug	Mar-Aug	Mar-Aug	Mar-Nov	Mar-Nov
	Striped bass			PRESENT	X	X	X	X	X	X	X	X	X	X	X	X					Jan-Dec
 Estuarine Nursery	Atlantic croaker			COMMON	X	X	X	X	X	X	X	X	X	X	X	X				Jan-Dec	May-Aug
	Bay anchovy			HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	Jan-Nov	Jan-Nov	Jan-Dec	Mar-Nov	Jan-Dec
	Black drum			COMMON	X	X	X	X	X	X	X	X	X	X	X	X				Jan-Apr	Jan-Dec
	Black sea bass			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X					Jan-Dec
	Bluefish			COMMON			X	X	X	X	X	X	X	X	X	X					Mar-Aug
	Bull shark			COMMON	X	X	X	X	X	X	X	X	X	X	X	X				Apr-Jun	Jan-Dec
	Gray snapper			COMMON	X	X	X	X	X	X	X	X	X	X	X	X					Jan-Dec
	Grunts			PRESENT			X	X	X	X	X	X	X	X	X	X					
	Gulf flounder			COMMON	X	X	X	X	X	X	X	X	X	X	X	X				Dec-Mar	Jan-Dec
	Gulf menhaden			ABUNDANT				X	X	X	X	X	X								Apr-Sep
	Hardhead catfish			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	May-Aug	May-Aug	May-Sep	Jan-Dec	Jan-Dec
	Hogchoker			COMMON	X	X	X	X	X	X	X	X	X	X	X	X	Apr-Oct	Apr-Oct	Apr-Oct	Jan-Dec	Jan-Dec
	Ladyfish			COMMON	X	X	X	X	X	X	X	X	X	X	X	X				Jan-Dec	Jan-Dec
	Lane snapper			PRESENT						X	X	X	X								
	Mojarras			PRESENT							X	X	X	X	X						
	Pinfish			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X					May-Nov
	Red drum			COMMON	X	X	X	X	X	X	X	X	X	X	X	X				Sep-Feb	Jan-Dec
	Sand seatrout			HIGHLY-ABUNDANT			X	X	X	X	X	X	X							Mar-Aug	Apr-Oct
	Sheepshead			RARE	X	X	X	X	X	X	X	X	X	X	X	X				Mar-Jul	Jan-Dec
	Silver mullet			COMMON	X	X	X	X	X	X	X	X	X	X	X	X					May-Oct
Southern flounder			COMMON	X	X	X	X	X	X	X	X	X	X	X	X				Oct-May	Jan-Dec	
Spot			HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X					Jan-Dec	
Spotted seatrout			COMMON	X	X	X	X	X	X	X	X	X	X	X	X	Apr-Aug	Apr-Aug	Apr-Sep	Jan-Dec	Jan-Dec	
Striped mullet			HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X					Jan-Dec	
Tarpon			COMMON	X	X	X	X	X	X	X	X	X	X	X	X					Jan-Dec	
Yellowfin menhaden			RARE				X	X	X	X	X	X				Apr-Nov	Apr-Nov	Apr-Nov	Apr-Nov	Apr-Nov	
 Estuarine Resident	Code goby			COMMON	X	X	X	X	X	X	X	X	X	X	X		Mar-Aug	Mar-Aug	Mar-Sep	Jan-Dec	
	Gulf killifish			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X		Apr-Aug	Apr-Sep	Apr-Sep	Jan-Dec	
	Sheepshead minnow			HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X		Apr-Sep	Apr-Oct	Apr-Nov	Jan-Dec	
	Silver perch			COMMON	X	X	X	X	X	X	X	X	X	X	X		Mar-Aug	Mar-Sep	Mar-Sep	Jan-Dec	
	Silversides			HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X		Jan-Dec	Jan-Dec	Jan-Dec	Jan-Dec	
 Freshwater	Bluegill			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X		Apr-Sep	Apr-Sep	Apr-Sep	Jan-Dec	
	Largemouth bass			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X		Mar-May	Mar-May	Mar-May	Jan-Dec	
 Marine Benthic	Atlantic spadefish			PRESENT						X	X	X	X								
	Cusk eels			PRESENT	X	X	X	X	X	X	X	X	X	X	X						
	Flatfish			PRESENT	X	X	X	X	X	X	X	X	X	X	X						
	Gag grouper			COMMON	X	X			X	X	X	X	X	X	X					May-Oct	
	Lizardfishes			COMMON		X	X	X	X	X											
	Permit			PRESENT						X	X	X	X								
	Rays			PRESENT	X	X	X	X	X	X	X	X	X	X	X						
	Red snapper			PRESENT	X	X	X	X	X	X	X	X	X	X	X						
	Searobins			PRESENT	X	X	X	X	X	X	X	X	X	X	X						
	Skates			PRESENT	X	X	X	X	X	X	X	X	X	X	X						
Tonguefish			COMMON	X	X	X	X	X	X	X	X	X	X	X							

Sopchoppy River, Florida (continued)



Fish (continued)

Subelement	Species	S	F	Concentration	J	F	M	A	M	J	J	A	S	O	N	D	SPAWNING	EGGS	LARVAE	JUVENILE	ADULT
 Marine Pelagic	Atlantic tripletail			PRESENT	X	X	X	X	X	X	X	X	X	X	X						
	Cobia			PRESENT	X	X	X	X	X	X	X	X	X	X	X						
	Crevalle jack			COMMON			X	X	X	X	X	X	X	X					Jun-Nov	Mar-Nov	
	King mackerel			PRESENT						X	X	X	X								
	Spanish mackerel			RARE	X	X	X	X	X	X	X	X	X	X	X					Jan-Dec	Jan-Dec




Habitats and Rare Plants

Subelement	Species	S	F	Concentration	J	F	M	A	M	J	J	A	S	O	N	D
 Plant	Curtiss' loosestrife	E		-	X	X	X	X	X	X	X	X	X	X	X	
	Godfrey's blazing star	E		-	X	X	X	X	X	X	X	X	X	X	X	
	Scare-weed	T		-	X	X	X	X	X	X	X	X	X	X	X	
	Wiregrass gentian	E		-	X	X	X	X	X	X	X	X	X	X	X	













Marine Mammals

Subelement	Species	S	F	Concentration	J	F	M	A	M	J	J	A	S	O	N	D	MATING	CALVING	PUPPING	MOLTING
 Dolphin	Bottlenose dolphin			-	X	X	X	X	X	X	X	X	X	X	X					
 Manatee	West Indian manatee	E	E	MEDIUM			X	X	X	X	X	X	X	X						

Reptiles and Amphibians

Subelement	Species	S	F	Concentration	J	F	M	A	M	J	J	A	S	O	N	D	NESTING	HATCHING	INTERESTING	JUVENILE	ADULT
 Alligator	American alligator		S	-	X	X	X	X	X	X	X	X	X	X	X		May-Jul	Aug-Sep			
 Snake	Florida pine snake		C	-	X	X	X	X	X	X	X	X	X	X	X						
 Turtle	Gopher tortoise		T	-	X	X	X	X	X	X	X	X	X	X	X		Mar-Dec				
	Green sea turtle		E	E	RARE	X	X	X	X	X	X	X	X	X	X					Jan-Dec	Jan-Dec
	Hawksbill sea turtle		E	E	RARE	X	X	X	X	X	X	X	X	X	X					Jan-Dec	Jan-Dec
	Kemp's ridley sea turtle		E	E	PRESENT	X	X	X	X	X	X	X	X	X	X					Jan-Dec	Jan-Dec
	Leatherback sea turtle		E	E	RARE	X	X	X	X	X	X	X	X	X	X					Jan-Dec	Jan-Dec
	Loggerhead sea turtle		T	T	PRESENT	X	X	X	X	X	X	X	X	X	X				Apr-Sep	Jan-Dec	Jan-Dec
	Suwannee cooter		C	-	X	X	X	X	X	X	X	X	X	X	X		Mar-Aug				

Human Use Resources

Icon	Type	Name	Contact	Phone
	Wildlife Refuge	St. Marks Nwr		850/925-6121
	Recreational Fishing	Shellfish Harvesting Area		
	Park	Ochlockonee River State Park		
	National Forest	Apalachicola National Forest		
	Management Area	Tate's Hell State Forest	DAVID MORSE, FORESTRY OPERATIONS ADMINISTRATOR; VICTOR ROLAND, FOREST AREA SUPE	850/697-3734
	Historical Site	Historic Property	FL SHPO	850/245-6440
	Critical Habitat	Critical Habitat For 7 Mussels	USFWS	
	Boat Ramp	Malery Woods Drive Ramp		
	Boat Ramp	Ochlockonee River State Park		850/962-2771
	Boat Ramp	Sopchoppy City Park		850/962-4611
	Boat Ramp	Tate's Hell State Forest		
	Boat Ramp	Unnamed Boat Ramp (silver Lake)		



Sopchoppy River, Florida (continued)

Human Use Resources (continued)

Icon	Type	Name	Contact	Phone
	Boat Ramp	Wood Lake Boat Ramp		

SHORELINE RESOURCES:

ESI Polygon Habitats

Pattern	ESI Rank	Habitat	Area (meters ²)
	10A	Salt- and brackish-water marshes	265,274
	10B	Freshwater marshes	3,817,582
	10C	Swamps	71,884,965
	10D	Scrub-shrub wetlands	16,201,596

Shoreline Types (Length of ESI Shoreline on Map = 153,212,153,212 meters ; Length of Shoreline on Map = 164,004 meters)

Color	ESI Rank	Shoreline Habitat	Length (meters)	% of ESI Shoreline
	10A	Salt- and brackish-water marshes	3,349	2
	10B	Freshwater marshes	1,694	1
	10C	Swamps	145,380	94
	10D	Scrub-shrub wetlands	450	<1
	9B	Vegetated low banks	5,468	3

Note: A shoreline segment may include multiple shoreline habitats. If any segments include multiple habitats, the combined length of all habitats will exceed the length of the mapped ESI shoreline, and the percent of ESI shoreline values will sum to greater than 100%.



Content from Florida Panhandle - 2012 ESI Atlas