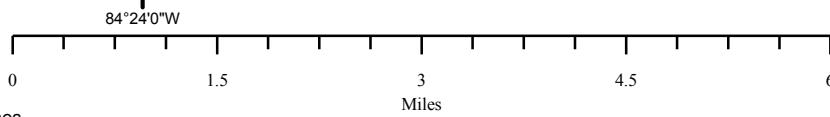


Alligator Harbor, Florida

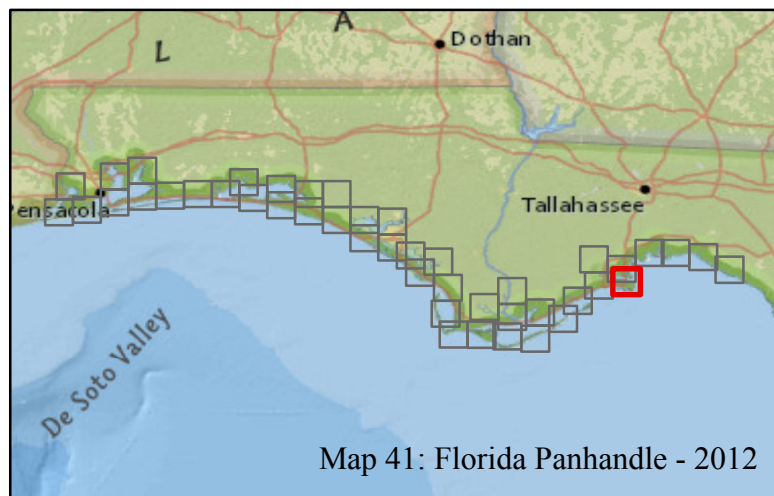


ESI Shoreline Habitats on Map

- 10A Salt- and brackish-water marshes
- 10B Freshwater marshes
- 10C Swamps
- 10D Scrub-shrub wetlands
- 9A Sheltered tidal flats
- 9B Vegetated low banks
- 8B Sheltered, solid man-made structures
- 8C Sheltered riprap
- 7 Exposed tidal flats
- 6B Riprap
- 5 Mixed sand and gravel beaches
- 4 Coarse-grained sand beaches

Additional shoreline types are present - see back of map








Content from Florida Panhandle - 2012 ESI Atlas




Map 41: Florida Panhandle - 2012


Alligator Bay, Florida

BIOLOGICAL RESOURCES





Birds																			
Subelement	Species	S	F	Concentration	J	F	M	A	M	J	J	A	S	O	N	D	NESTING	MIGRATING	MOLTING
 Diving	American white pelican			-	X	X	X	X	X	X	X					X			
	Brown pelican	C		-	X	X	X	X	X	X	X	X	X	X	X	X			
	Common loon			-	X	X	X	X								X	X		
 Gull/Tern	Black skimmer	C		-	X	X	X	X	X	X	X	X	X	X	X	X	May-Sep		
	Caspian tern			-	X	X	X	X	X	X	X	X	X	X	X	X			
	Laughing gull			-	X	X	X	X	X	X	X	X	X	X	X	X			
	Least tern	T		-					X	X	X	X					Apr-Aug		
	Ring-billed gull			-	X	X	X	X	X	X	X	X	X	X	X	X			
	Royal tern			-	X	X	X	X	X	X	X	X	X	X	X	X	Apr-Aug		
	Sandwich tern			-	X	X	X	X							X	X	X		
 Passerine	Marsh wren			2	X	X	X	X	X	X	X	X	X	X	X	X	Apr-Jul		
	Red-cockaded woodpecker	E	E	-	X	X	X	X	X	X	X	X	X	X	X	X	Apr-Jul		
	Seaside sparrow			5	X	X	X	X	X	X	X	X	X	X	X	X	Mar-Jul		
 Pelagic	Northern gannet			-	X	X	X	X								X			
 Raptor	Bald eagle			-	X	X	X	X	X	X	X	X	X	X	X	X	Nov-Jun		
	Osprey	C		-	X	X	X	X	X	X	X	X	X	X	X	X			
 Shorebird	American oystercatcher	C		1-NEST	X	X	X	X	X	X	X	X	X	X	X	X	Mar-Jul		
	Black-bellied plover			-	X	X	X	X		X	X	X	X	X	X	X			
	Dunlin			-	X	X	X	X			X	X	X	X	X	X			
	Least sandpiper			-	X	X	X	X		X	X	X	X	X	X	X			
	Marbled godwit			-	X	X	X	X		X	X	X	X	X	X	X			
	Piping plover	T	T	-	X	X	X	X			X	X	X	X	X	X			
	Red knot			1-49-BIRDS	X	X	X	X	X	X	X	X	X	X	X	X			
	Ruddy turnstone			-	X	X	X			X	X	X	X	X	X	X			
	Sanderling			-	X	X	X	X		X	X	X	X	X	X	X			
	Semipalmated plover			-	X	X	X	X		X	X	X	X	X	X	X			
	Short-billed dowitcher			-	X	X	X	X	X	X	X	X	X	X	X	X			
	Snowy plover	T		2-4-NESTS		X	X	X	X	X	X						Mar-Aug		
	Willet			-	X	X	X				X	X	X	X	X	X	Apr-Jul		
Wilson's plover			1-CHICK	X	X	X	X	X	X	X	X	X	X	X	X	Apr-Jul			
 Wading	Clapper rail			3	X	X	X	X	X	X	X	X	X	X	X	X	Mar-Jul		
	Great blue heron			10	X	X	X	X	X	X	X	X	X	X	X	X	Nov-Jul		
	Great egret			90	X	X	X	X	X	X	X	X	X	X	X	X	Jan-Jun		
	White ibis	C		-	X	X	X	X	X	X	X	X	X	X	X	X	Mar-May		

Alligator Bay, Florida (continued)



Birds (continued)																				
Subelement	Species	S	F	Concentration	J	F	M	A	M	J	J	A	S	O	N	D	NESTING	MIGRATING	MOLTING	
 Waterfowl	American black duck			10S	X	X	X	X						X	X	X	Mar-Aug			
	American coot			1000S	X	X							X	X	X	X				
	American wigeon			100S	X	X	X	X						X	X	X				
	Blue-winged teal			100S	X	X	X	X	X		X	X	X	X	X	X				
	Bufflehead			1000S	X	X										X				
	Canada goose			-	X	X	X							X	X	X				
	Canvasback			10S	X	X	X								X	X				
	Cinnamon teal			100S	X	X	X	X	X		X	X	X	X	X	X				
	Common goldeneye			10S	X	X	X									X				
	Gadwall			100S	X	X	X							X	X	X				
	Green-winged teal			1000S	X	X	X	X					X	X	X	X				
	Lesser scaup			1000S	X	X	X	X						X	X	X				
	Long-tailed duck			-	X	X										X				
	Mallard			100S	X	X	X						X	X	X	X				
	Mottled duck			-	X										X	X		X		
	Northern pintail			100S	X	X	X								X	X		X		
	Northern shoveler			100S	X	X	X	X					X	X	X	X				
	Red-breasted merganser			100S	X	X	X	X						X	X	X				
	Redhead			1000S	X	X	X								X	X				
	Ring-necked duck			100S	X	X	X	X							X	X		X		
	Ruddy duck			10S	X	X	X	X							X	X		X		
	Scaup			1000S	X	X	X	X							X	X		X		
	Scoters			-	X	X										X				
Snow goose			-	X	X	X								X	X	X				

Fish																								
Subelement	Species	S	F	Concentration	J	F	M	A	M	J	J	A	S	O	N	D	SPAWNING	EGGS	LARVAE	JUVENILE	ADULT			
 Diadromous	Alabama shad	C		PRESENT	X	X	X	X	X	X	X	X	X	X	X	X	Mar-Aug	Mar-Aug	Mar-Aug	Jan-Dec	Apr-Dec			
	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	X							Jan-Dec	Jan-Dec*
	Striped bass			PRESENT	X	X	X	X	X	X	X	X	X	X	X	X								Jan-Dec

Alligator Bay, 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
 Estuarine Nursery	Atlantic croaker			COMMON	X	X	X	X	X	X	X	X	X	X	X	X	Sep-Apr	Sep-Apr	Sep-Apr	Jan-Dec	Jan-Dec
	Atlantic sharpnose shark			ABUNDANT				X	X	X	X	X	X	X			May-Jul		Apr-Oct	Apr-Oct	Apr-Oct
	Bay anchovy			HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	Jan-Nov	Jan-Nov	Jan-Dec	Mar-Dec	Jan-Dec
	Black drum			COMMON	X	X	X	X	X	X	X	X	X	X	X	X	Nov-Apr	Nov-Apr	Dec-May	Jan-Dec	Jan-Dec
	Black sea bass			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	Dec-Apr	Dec-Apr	Dec-May	Jan-Dec	Jan-Dec
	Bluefish			COMMON			X	X	X	X	X	X	X	X	X	X	Sep-Jan*	Sep-Jan*	Sep-Jan*	Jan-Dec	Jan-Dec
	Bonnethead shark			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	Oct-Nov		Aug-Sep	Oct-Jan*	Jul-May
	Bull shark			COMMON	X	X	X	X	X	X	X	X	X	X	X	X	Jun-Aug		Apr-Jun	Jan-Dec	Jan-Dec
	Gray snapper			COMMON	X	X	X	X	X	X	X	X	X	X	X	X	Jun-Nov	Jun-Nov	Jun-Dec	Jan-Dec	Jan-Dec
	Grunts			PRESENT			X	X	X	X	X	X	X	X	X	X				Jun-Sep	
	Gulf flounder			COMMON	X	X	X	X	X	X	X	X	X	X	X	X	Nov-Feb	Nov-Feb	Nov-Mar	Jan-Dec	Jan-Dec
	Gulf menhaden			ABUNDANT					X	X	X	X	X	X			Oct-Mar	Oct-Mar	Oct-Apr	Jan-Dec	Jan-Dec
	Hardhead catfish			PRESENT	X	X	X	X	X	X	X	X	X	X	X	X	May-Aug	May-Aug	May-Sep	Jan-Dec	Jan-Dec
	Hogchoker			PRESENT	X	X	X	X	X	X	X	X	X	X	X	X	Apr-Oct	Apr-Oct	Apr-Oct	Jan-Dec	Jan-Dec
	Kingfishes			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X				Jun-Jul	
	Ladyfish			COMMON	X	X	X	X	X	X	X	X	X	X	X	X	Jan-Dec	Jan-Dec	Jan-Dec	Jan-Dec	Jan-Dec
	Lane snapper			PRESENT							X	X	X	X			Sep-Jan*	Sep-Jan*	Sep-Jan*	Sep-Jan*	Sep-Jan*
	Mojarras			PRESENT							X	X	X	X	X	X	Apr-Nov	Apr-Nov	Apr-Nov		Apr-Nov
	Pigfish			HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	Jan-May	Jan-May	Jan-Jun	Mar-Jun	Jan-Dec
	Pinfish			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	Oct-Apr	Oct-Apr	Oct-Apr	Jan-Dec	Jan-Dec
	Porgy spp.			COMMON	X	X	X	X	X	X	X	X	X	X	X	X	Jan-Aug	Jan-Aug	Jan-Sep	Jan-Dec	Apr-Dec
	Red drum			COMMON	X	X	X	X	X	X	X	X	X	X	X	X	Sep-Dec	Sep-Dec	Sep-Feb	Jan-Dec	Jan-Dec
	Sand seatrout			HIGHLY-ABUNDANT			X	X	X	X	X	X	X				Mar-Sep	Mar-Sep	Mar-Oct	Jan-Dec	Jan-Dec
	Sheepshead			RARE	X	X	X	X	X	X	X	X	X	X	X	X	Feb-Apr	Feb-Apr	Feb-Jul	Jan-Dec	Jan-Dec
	Silver mullet			COMMON	X	X	X	X	X	X	X	X	X	X	X	X				May-Oct	Jan-Dec
	Southern flounder			COMMON	X	X	X	X	X	X	X	X	X	X	X	X	Nov-Jan	Nov-Jan	Oct-May	Jan-Dec	Jan-Dec
	Spot			HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	Oct-Apr	Oct-Apr	Oct-Apr	Jan-Dec	Jan-Dec
	Spotted seatrout			COMMON			X	X	X	X	X						Apr-Dec	Apr-Sep	Apr-Oct	Jan-Dec	Jan-Dec
	Striped mullet			HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	Oct-Mar	Oct-Mar	Oct-May	Jan-Dec	Jan-Dec
	Tarpon			COMMON	X	X	X	X	X	X	X	X	X	X	X	X			Aug-Dec	Jan-Dec	Jun-Aug
Yellowfin menhaden			RARE	X	X	X	X	X	X	X	X	X	X	X	X	Jan-Dec	Apr-Nov	Jan-Dec	Jan-Dec	Jan-Dec	
 Estuarine Resident	Code goby			COMMON	X	X	X	X	X	X	X	X	X	X	X	Mar-Aug	Mar-Aug	Mar-Sep	Jan-Dec	Jan-Dec	
	Gulf killifish			PRESENT	X	X	X	X	X	X	X	X	X	X	X	Apr-Aug	Apr-Sep	Apr-Sep	Jan-Dec	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	Jan-Dec	
	Silver perch			COMMON	X	X	X	X	X			X	X	X	X	Mar-Aug	Mar-Sep	Mar-Sep	Jan-Dec*	Jan-Dec	
	Silversides			COMMON	X	X	X	X	X	X	X	X	X	X	X	Jan-Dec	Jan-Dec	Jan-Dec	Jan-Dec	Jan-Dec	
	Smalltooth sawfish	E		PRESENT	X	X	X	X	X	X	X	X	X	X	X				Jan-Dec	Jan-Dec	
 Fish	Vermillion snapper			COMMON			X	X	X	X	X	X	X			Apr-Nov	Apr-Nov	Apr-Nov	Apr-Nov	Apr-Nov	
 Freshwater	Bluegill			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	Apr-Sep	Apr-Sep	Apr-Sep	Jan-Dec	Jan-Dec	
	Largemouth bass			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	Mar-May	Mar-May	Mar-May	Jan-Dec	Jan-Dec	

Alligator Bay, 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 Benthic	Atlantic spadefish			PRESENT						X	X	X	X	X			May-Sep	May-Sep	May-Oct	Jan-Dec	Jan-Dec	
	Cusk eels			PRESENT	X	X	X	X	X	X	X	X	X	X	X	X		Jan-Dec	Jan-Dec	Jan-Dec	Jan-Dec	Jan-Dec
	Flatfish			PRESENT	X	X	X	X	X	X	X	X	X	X	X	X		Jan-Dec	Jan-Dec	Jan-Dec	Jan-Dec	Jan-Dec
	Florida pompano			COMMON				X	X	X	X	X	X					Mar-Oct	Mar-Oct	Mar-Sep	Mar-Nov	Apr-Sep
	Gag grouper			COMMON	X	X			X	X	X	X	X	X	X	X					Apr-Oct	Oct-Feb
	Goatfishes			PRESENT	X	X	X	X	X	X	X	X	X	X	X	X		Mar-Jun	Mar-Jun	Mar-Jul	Jan-Dec	Jan-Dec
	Gray triggerfish			HIGHLY-ABUNDANT				X	X	X	X	X	X	X	X			May-Sep	May-Sep	May-Oct	Apr-Nov	Apr-Nov
	Little tunny			PRESENT	X	X	X	X	X	X	X	X	X	X	X	X						
	Lizardfishes			COMMON	X	X	X	X	X	X								Apr-Aug	Apr-Aug	Apr-Oct	Jan-Dec	Jan-Dec
	Permit			PRESENT							X	X	X	X				Apr-Jun	Apr-Jun	Mar-Oct	Aug-Nov	Mar-Nov
	Rays			PRESENT	X	X	X	X	X	X	X	X	X	X	X	X		Jan-Dec	Jan-Dec		Jan-Dec	Jan-Dec
	Red snapper			PRESENT	X	X	X	X	X	X	X	X	X	X	X	X		May-Oct	May-Oct	May-Nov	Apr-Jan	Apr-Jan
	Rock sea bass			HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X		Mar-Jun	Mar-Jun	Mar-Jul	Jan-Dec	Jan-Dec
	Scamp grouper			HIGHLY-ABUNDANT			X	X	X	X	X	X	X	X	X			Mar-May	Mar-May	Mar-Jun	Mar-Nov	Apr-Nov
	Searobins			PRESENT	X	X	X	X	X	X	X	X	X	X	X	X		Jan-Dec	Jan-Dec	Jan-Dec	Jan-Dec	Jan-Dec
	Skates			PRESENT	X	X	X	X	X	X	X	X	X	X	X	X		Jan-Dec	Jan-Dec		Jan-Dec	Jan-Dec
	Tonguefish			COMMON	X	X	X	X	X	X	X	X	X	X	X	X		Jan-Dec	Jan-Dec	Jan-Dec	Jan-Dec	Jan-Dec
 Marine Pelagic	Amberjacks			HIGHLY-ABUNDANT				X	X	X	X	X	X	X	X		Apr-Nov	Apr-Nov	Apr-Dec	Apr-Dec	Apr-Dec	
	Atlantic tripletail			PRESENT	X	X	X	X	X	X	X	X	X	X	X			May-Sep	May-Sep	May-Oct	Jan-Dec	Jan-Dec
	Ballyhoo			PRESENT						X	X	X										
	Bigeye scad			PRESENT	X	X	X	X	X	X	X	X	X	X	X			Jun-Nov	Jun-Nov	Jun-Dec	Jan-Dec	Jan-Dec
	Blackfin tuna			PRESENT				X	X	X	X	X	X	X	X			Apr-Dec	Apr-Dec	Apr-Dec	Apr-Dec	Oct
	Blacknose shark			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X			May-Jul		May-Oct	May-Oct	Jan-Dec
	Blacktip shark			ABUNDANT			X	X	X	X	X	X	X	X	X			May-Jun		May-Sep	Mar-Nov	Apr-Nov
	Blue runner			COMMON							X	X	X	X				Apr-Aug	Apr-Aug	Apr-Sep	Jan-Dec	Jan-Dec
	Bluefin tuna	C		PRESENT				X	X	X								Apr-Jun	Apr-Jun	Apr-Jun	Apr-Jun	Apr-Jun
	Cobia			PRESENT	X	X	X	X	X	X	X	X	X	X	X	X		May-Sep	May-Sep	May-Sep	Mar-Nov	Mar-Nov
	Crevalle jack			COMMON			X	X	X	X	X	X	X	X	X			Apr-Aug	Apr-Aug	Apr-Sep	Jan-Dec	Jan-Dec
	Dolphin			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X			Jan-Dec	Jan-Dec	Jan-Dec	Jan-Dec	Jul-Aug
	King mackerel			PRESENT							X	X	X	X				Jun-Oct	Jun-Oct	Jun-Oct	Jun-Nov	Jun-Nov
	Red grouper			PRESENT	X	X	X	X	X	X	X	X	X	X	X			Mar-Jul				Jan-Dec
	Round scad			PRESENT	X	X	X	X	X	X	X	X	X	X	X			Sep-Jan*	Sep-Jan*	Sep-Jan*	Jan-Dec	Jan-Dec
	Scalloped hammerhead			-	X	X	X	X	X	X	X	X	X	X	X			May-Jun		Apr-Oct	Jan-Dec	Apr-Nov
	Spanish mackerel			RARE	X	X	X	X	X	X	X	X	X	X	X			May-Oct	May-Oct	May-Oct	Jan-Dec	Jan-Dec
Spanish sardine			PRESENT	X	X	X	X	X	X	X	X	X	X	X			Mar-Nov	Mar-Nov	Mar-Nov	Jan-Dec	Jan-Dec	
Thread herring			COMMON							X	X	X	X				Mar-Sep	Mar-Sep	Mar-Sep	Apr-Dec	Jan-Dec	
Wahoo			COMMON	X	X	X	X	X	X	X	X	X	X	X			Apr-Sep	Apr-Sep	Apr-Sep	Jan-Dec	Jan-Dec	

(*) = This life stage occurs during the months listed, but not continuously.



Habitats and Rare Plants

Subelement	Species	S	F	Concentration	J	F	M	A	M	J	J	A	S	O	N	D
 Plant	Godfrey's blazing star	E		-	X	X	X	X	X	X	X	X	X	X	X	X
	Karst pond xyris	E		-	X	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	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	Gulf salt marsh snake			-	X	X	X	X	X	X	X	X	X	X	X		Mar-Apr	Jul-Aug			Jan-Dec

Alligator Bay, Florida (continued)

Reptiles and Amphibians (continued)

Subelement	Species	S	F	Concentration	J	F	M	A	M	J	J	A	S	O	N	D	NESTING	HATCHING	INTERESTING	JUVENILE	ADULT
 Turtle	Diamondback terrapin			HIGH			X	X	X	X	X	X	X	X	X	X	Apr-Jun	Aug-Sep			
	Green sea turtle	E	E	RARE	X	X	X	X	X	X	X	X	X	X	X	X	Jun-Aug	Aug-Nov	May-Nov	Jan-Dec	Jan-Dec
	Hawksbill sea turtle	E	E	RARE	X	X	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	X	X				Jan-Dec	Jan-Dec
	Leatherback sea turtle	E	E	RARE	X	X	X	X	X	X	X	X	X	X	X	X	May-Jul	Jul-Sep		Jan-Dec	Jan-Dec
	Loggerhead sea turtle	T	T	PRESENT	X	X	X	X	X	X	X	X	X	X	X	X	May-Sep	Jul-Nov	Apr-Sep	Jan-Dec	Jan-Dec
	Suwannee cooter	C		-	X	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	Bald Point State Park		
	Recreational Fishing	Mashes Sands Beach		
	Recreational Fishing	Shellfish Harvesting Area		
	Park	Bald Point State Park		
	Marina	Alligator Point Yacht Basin Marina	DOCKMASTER	850/349-2511
	Marina	Bayside Marina	DOCKMASTER	850/984-5548
	Marina	Port Panacea Marina	DOCKMASTER	850/984-5844
	Management Area	Alligator Harbor Aquatic Preserve		850/670-4783
	Management Area	Apalachicola River And Bay Swim	NWFWMD SWIM	850/539-5999
	Management Area	John S. Phipps Preserve	DAVID PRINTISS	850/643-2756
	Management Area	St. Marks River Swim	NWFWMD SWIM	850/539-5999
	Historical Site	Historic Property	FL SHPO	850/245-6440
	Critical Habitat	Piping Plover Critical Habitat	USFWS	
	Boat Ramp	Bald Point State Park Kayak Launch		
	Boat Ramp	Levy Bay (circle Point) Boat Ramp		850/926-7227
	Boat Ramp	Marshes Sands Boat Ramp		850/926-7227
	Boat Ramp	Ochlockonee Bay Ramp		
	Boat Ramp	Porter Island Public Boat Ramp		850/925-6121
	Boat Ramp	St. Teresa Wayside Park		850/670-8167
	Boat Ramp	Tide Creek Drive Ramp		
	Boat Ramp	Wakulla County Boat Ramp		850/926-7227
	Beach	Alligator Point		
	Beach	Bald Point Sp		
	Beach	Mashes Sands Bch		
	Beach	Mashes Sands Park		
	Aquaculture	Alligator Harbor Clam Aquaculture		
	Access	Access		
	Abandoned Vessel	Francille		
	Abandoned Vessel	Karma		
















Alligator Bay, Florida (continued)

SHORELINE RESOURCES:

ESI Polygon Habitats

Pattern	ESI Rank	Habitat	Area (meters ²)
	10A	Salt- and brackish-water marshes	14,051,034
	10B	Freshwater marshes	5,902,552
	10C	Swamps	2,720,356
	10D	Scrub-shrub wetlands	2,536,840
	7	Exposed tidal flats	173,555

Shoreline Types (Length of ESI Shoreline on Map = 265,795 meters ; Length of Shoreline on Map = 263,063 meters)

Color	ESI Rank	Shoreline Habitat	Length (meters)	% of ESI Shoreline
	10A	Salt- and brackish-water marshes	214,357	80
	10B	Freshwater marshes	6,118	2
	10C	Swamps	5,010	1
	10D	Scrub-shrub wetlands	2,950	1
	9A	Sheltered tidal flats	28,684	10
	9B	Vegetated low banks	11,151	4
	8B	Sheltered, solid man-made structures	5,981	2
	8C	Sheltered riprap	424	<1
	7	Exposed tidal flats	9,371	3
	6B	Riprap	3,196	1
	5	Mixed sand and gravel beaches	17,643	6
	4	Coarse-grained sand beaches	9,451	3
	3A	Fine- to medium-grained sand beaches	22,086	8
	2B	Exposed scarps and steep slopes in clay	417	<1
	1B	Exposed, solid man-made structures	3,766	1

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