

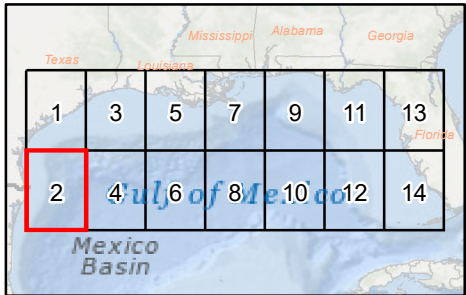
Biology Map 2 **Gulf of Mexico** **Offshore ESI**



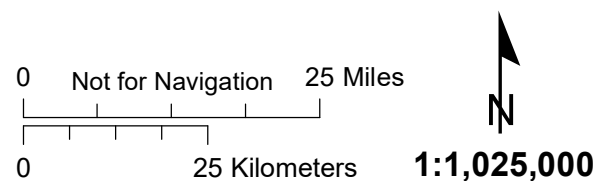
Bureau of Safety and
Environmental Enforcement

- Benthic
- Birds
- Fish
- Herpetofauna
- Invertebrates
- Marine Mammals

- Benthic Points
- USCG Captain Of The Port Zones
- Bathymetry (Meters)
- US Exclusive Economic Zone
- AOI



SEE MAP DATA TABLE
 for Status, Seasonality, and Breed
 information about mapped species.
 Published: February 2023



Gulf of Mexico Offshore ESI: Biology Map 2

BIOLOGICAL RESOURCES:

BENTHIC:

RAR#	Species	S	F	Concentration	Mapping Qualifier	Monthly Presence (Jan-Dec)													
20	Stony cup coral			Solitary	Vulnerable Occurrence	J	F	M	A	M	J	J	A	S	O	N	D		
21	Stony branching coral			Structure-Forming	Vulnerable Occurrence	J	F	M	A	M	J	J	A	S	O	N	D		
28	Black coral			Structure-Forming	Vulnerable Occurrence	J	F	M	A	M	J	J	A	S	O	N	D		
37	Gorgonian corals			Structure-Forming	Vulnerable Occurrence	J	F	M	A	M	J	J	A	S	O	N	D		
38	Sea pens			Structure-Forming	Vulnerable Occurrence	J	F	M	A	M	J	J	A	S	O	N	D		
42	Gorgonian corals			Structure-Forming	Vulnerable Occurrence	J	F	M	A	M	J	J	A	S	O	N	D		
	Sea pens			Structure-Forming	Vulnerable Occurrence	J	F	M	A	M	J	J	A	S	O	N	D		
46	Soft coral			Solitary	Vulnerable Occurrence	J	F	M	A	M	J	J	A	S	O	N	D		
48	Gorgonian corals			Structure-Forming	Vulnerable Occurrence	J	F	M	A	M	J	J	A	S	O	N	D		
	Stony branching coral			Structure-Forming	Vulnerable Occurrence	J	F	M	A	M	J	J	A	S	O	N	D		
81	Gorgonian corals			Structure-Forming	Vulnerable Occurrence	J	F	M	A	M	J	J	A	S	O	N	D		
	Stony branching coral			Structure-Forming	Vulnerable Occurrence	J	F	M	A	M	J	J	A	S	O	N	D		
	Stony coral			Solitary	Vulnerable Occurrence	J	F	M	A	M	J	J	A	S	O	N	D		
164	Deep sea coral			0 To 1 Genera	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D		
165	Deep sea coral			>1 To 2 Genera	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D		
166	Deep sea coral			>2 To 4 Genera	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D		
167	Deep sea coral			>4 To 6 Genera	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D		
228	Sargassum			-	General Distribution			M	A	M	J	J	A	S					

BIRD:

RAR#	Species	S	F	Concentration	Mapping Qualifier	Monthly Presence (Jan-Dec)												Nesting	Migrating		Molting		
1	Audubon's shearwater			-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-		
	Band-rumped storm-petrel			-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-		
	Black tern			-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-		
	Bonaparte's gull			-	General Distribution	J	F	M	A	M							D	-	-	-	-		
	Bridled tern			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-		
	Brown booby			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-		
	Brown noddy			-	General Distribution						J	J	A	S	O	N		-	-	-	-		
	Brown pelican			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-		
	Common loon			-	General Distribution	J	F	M	A	M							D	-	-	-	-		
	Common tern			-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-		
	Cory's shearwater			-	General Distribution						J	J	A	S	O	N		-	-	-	-		
	Great shearwater			-	General Distribution						J	J	A	S	O	N		-	-	-	-		
	Herring gull			-	General Distribution	J	F	M	A	M							S	O	N	D	-	-	
	Laughing gull			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-	
	Magnificent frigatebird			-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-	-	
	Masked booby			-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-	-	
	Northern gannet			-	General Distribution	J	F	M	A	M							D	-	-	-	-	-	
	Parasitic jaeger			-	General Distribution	J	F	M	A	M							S	O	N	D	-	-	
	Pomarine jaeger			-	General Distribution	J	F	M	A	M	J	J	A				D	-	-	-	-	-	
	Royal tern			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-	
	Sandwich tern			-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-	-	
	Seabirds			High-Vessel Srvy Ppo	Concentration Area	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-	
	Sooty tern			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-	
	Wilson's storm-petrel			-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-	-	
	2	Audubon's shearwater			-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-	
		Band-rumped storm-petrel			-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-	
		Black tern			-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-	
		Bonaparte's gull			-	General Distribution	J	F	M	A	M							D	-	-	-	-	
		Bridled tern			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	
		Brown booby			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	
		Brown noddy			-	General Distribution						J	J	A	S	O	N		-	-	-	-	
		Brown pelican			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	
Common loon				-	General Distribution	J	F	M	A	M							D	-	-	-	-		
Common tern				-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-		
Cory's shearwater				-	General Distribution						J	J	A	S	O	N		-	-	-	-		
Great shearwater				-	General Distribution						J	J	A	S	O	N		-	-	-	-		
Herring gull				-	General Distribution	J	F	M	A	M							S	O	N	D	-	-	
Laughing gull				-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-	
Magnificent frigatebird				-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-	-	
Masked booby				-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-	-	
Northern gannet				-	General Distribution	J	F	M	A	M							D	-	-	-	-	-	
Parasitic jaeger				-	General Distribution	J	F	M	A	M							S	O	N	D	-	-	
Pomarine jaeger				-	General Distribution	J	F	M	A	M	J	J	A				D	-	-	-	-	-	
Royal tern				-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-	
Sandwich tern				-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-	-	
Seabirds				Low-Vessel Srvy Ppo	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-	
Sooty tern				-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-	
Wilson's storm-petrel				-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-	-	
3		Audubon's shearwater			-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-	
		Band-rumped storm-petrel			-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-	
		Black tern			-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-	
		Bonaparte's gull			-	General Distribution	J	F	M	A	M							D	-	-	-	-	
		Bridled tern			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	
		Brown booby			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	
		Brown noddy			-	General Distribution						J	J	A	S	O	N		-	-	-	-	
		Brown pelican			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	
	Common loon			-	General Distribution	J	F	M	A	M							D	-	-	-	-		
	Common tern			-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-		
	Cory's shearwater			-	General Distribution						J	J	A	S	O	N		-	-	-	-		
	Great shearwater			-	General Distribution						J	J	A	S	O	N		-	-	-	-		
	Herring gull			-	General Distribution	J	F	M	A	M							S	O	N	D	-	-	
	Laughing gull			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-	
	Magnificent frigatebird			-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-	-	
	Masked booby			-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-	-	
	Northern gannet			-	General Distribution	J	F	M	A	M							D	-	-	-	-	-	
	Parasitic jaeger			-	General Distribution	J	F	M	A	M							S	O	N	D	-	-	
	Pomarine jaeger			-	General Distribution	J	F	M	A	M	J	J	A				D	-	-	-	-	-	
	Royal tern			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-	
	Sandwich tern			-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-	-	
	Seabirds			Med-Vessel Srvy Ppo	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-	
	Sooty tern			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-	
	Wilson's storm-petrel			-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-	-	
	16	Black-capped petrel			High-Vessel Srvy Ppo	Concentration Area			F	M	A	M	J	J	A	S	O	N		-	-	-	-
	17	Black-capped petrel			Low-Vessel Srvy Ppo	General Distribution			F	M	A	M	J	J	A	S	O	N		-	-	-	-
	18	Black-capped petrel			Med-Vessel Srvy Ppo	General Distribution			F	M	A	M	J	J	A	S	O	N		-	-	-	-
	249	Marine birds			High-Aerial Survey	Concentration Area							J	J	A				-	-	-	-	
	250	Marine birds			Low-Aerial Survey	General Distribution							J	J	A				-	-	-	-	
	251	Marine birds			Medium-Aerial Survey	General Distribution							J	J	A				-	-	-	-	
	253	Marine birds			High-Aerial Survey	Concentration Area	J	F										D	-	-	-	-	
	254	Marine birds			Low-Aerial Survey	General Distribution	J	F										D	-	-	-	-	
255	Marine birds			Medium-Aerial Survey	General Distribution	J	F										D	-	-	-	-		

Gulf of Mexico Offshore ESI: Biology Map 2 (cont.)

BIOLOGICAL RESOURCES:

FISH:																								
RAR#	Species	S	F	Concentration	Mapping Qualifier	Monthly Presence (Jan-Dec)							Spawning		Eggs	Larvae	Juveniles	Adults						
19	Bluefin tuna			Bluefin Tuna Hapc	Spawning Area				A	M	J					Apr-Jun	-	Apr-Jun	Apr-Jun	-	-			
200	Giant manta		T	High Use Area	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-		
201	Giant manta		T	-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-		
217	Oceanic whitetip shark		T	High Use Area	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	Jan-Dec	Jan-Dec		
218	Oceanic whitetip shark		T	-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	Jan-Dec	Jan-Dec		
246	Atlantic sharpnose shark			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	Mar-Oct	Jan-Dec	Jan-Dec	
	Blacknose shark			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	Jan-Dec	Jan-Dec		
	Blacktip shark			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	Jan-Dec	Jan-Dec		
	Dusky shark			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	Jan-Dec	Jan-Dec		
	Greater amberjack			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	Feb-May	-	-	-	Jan-Dec	Jan-Dec	
	King mackerel			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	May-Oct	-	May-Oct	May-Oct	May-Oct	Jan-Dec	
	Red snapper			Common	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	Apr-Oct	-	Jul-Nov	Jul-Nov	Jan-Dec	Jan-Dec	
	Sailfish			-	General Distribution				M	A	M	J	J	A	S	O		-	-	-	-	-	Mar-Oct	
	Sandbar shark			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-	Jan-Dec	
	Scalloped hammerhead			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	May-Jun	-	Jan-Dec	
	Scamp			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	Feb-Jun	-	Mar-May	Mar-May	Jan-Dec	Jan-Dec	
	Silky shark			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-	-	
	Spinner shark			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	Jan-Dec	Jan-Dec	
	Vermilion snapper			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	May-Sep	-	Jun-Nov	Jun-Nov	-	Jan-Dec	
	Whale shark			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-	-	
	Yellowedge grouper			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	Feb-Nov	-	-	-	-	Jan-Dec	
247	Atlantic sharpnose shark			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	Mar-Oct	Jan-Dec	Jan-Dec	
	Blacknose shark			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	Jan-Dec	Jan-Dec	
	Blacktip shark			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	Mar-Oct	Jan-Dec	Jan-Dec	
	Bonnethead			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	May-Aug	Jan-Dec	Jan-Dec	
	Bull shark			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	Jan-Dec	Jan-Dec	
	Greater amberjack			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	Feb-May	-	-	-	Jan-Dec	Jan-Dec	
	King mackerel			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	May-Oct	-	May-Oct	May-Oct	May-Oct	Jan-Dec	
	Menhaden			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	Oct-Apr	-	-	-	Oct-Apr	Oct-Apr	
	Red snapper			Common	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	Apr-Oct	-	Jul-Nov	Jul-Nov	Jan-Dec	Jan-Dec	
	Sailfish			-	General Distribution				M	A	M	J	J	A	S	O		-	-	-	-	-	Mar-Oct	
	Sandbar shark			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-	Jan-Dec	
	Scalloped hammerhead			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	May-Jun	-	Jan-Dec	
	Spinner shark			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	Jan-Dec	Jan-Dec	
	Vermilion snapper			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	May-Sep	-	Jun-Nov	Jun-Nov	-	Jan-Dec	
	Whale shark			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-	-	
252	Albacore			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-	-	
	Bigeye thresher			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-	-	
	Bigeye tuna			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	Jan-Dec	-	
	Blue marlin			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	May-Nov	-	May-Nov	May-Nov	Jan-Dec	Jan-Dec	
	Bluefin tuna			-	General Distribution	J	F	M	A	M	J						D	-	-	-	-	-	Dec-Jun	
	Dusky shark			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	Jan-Dec	Jan-Dec	
	Longbill spearfish			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-	-	
	Red snapper			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	Apr-Oct	-	Jul-Nov	Jul-Nov	Jan-Dec	Jan-Dec	
	Sailfish			-	General Distribution				M	A	M	J	J	A	S	O		-	May-Sep	-	May-Sep	Mar-Oct	Mar-Oct	Mar-Oct
	Skipjack tuna			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	Apr-May	-	-	Jun-Oct	Jan-Dec	Jan-Dec	
	Swordfish			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	Jan-Dec	-	Jan-Dec	Jan-Dec	Jan-Dec	Jan-Dec	
	Tilefish spp.			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	Mar-Sep	-	-	-	Jan-Dec	Jan-Dec	
	Whale shark			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	-	-	
	White marlin			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	Jun-Jun	-	-	-	-	Jan-Dec	Jan-Dec
	Yellowedge grouper			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	Feb-Nov	-	-	-	-	-	Jan-Dec
	Yellowfin tuna			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	May-Sep	-	May-Sep	May-Sep	Jan-Dec	Jan-Dec	

HERPETOFAUNA:

RAR#	Species	S	F	Concentration	Mapping Qualifier	Monthly Presence (Jan-Dec)												Nesting	Hatching	Internest	Juveniles	Adults
180	Green sea turtle		T	Low Use Area	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	Jan-Dec
	Kemp's ridley sea turtle		E	Low Use Area	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	Jan-Dec
	Loggerhead sea turtle		T	Low Use Area	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	Jan-Dec
183	Green sea turtle		T	Low Use Area	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	Jan-Dec
185	Kemp's ridley sea turtle		E	High Use Area	Concentration Area	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	Jan-Dec
186	Kemp's ridley sea turtle		E	Low Use Area	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	Jan-Dec
195	Leatherback sea turtle		E	High Use Area	Concentration Area	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	Jan-Dec
196	Leatherback sea turtle		E	Low Use Area	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	Jan-Dec
197	Leatherback sea turtle		E	-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	Jan-Dec
198	Loggerhead sea turtle		T	High Use Area	Concentration Area	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	Jan-Dec
199	Loggerhead sea turtle		T	Low Use Area	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-	Jan-Dec
243	Green sea turtle		T	-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	Jan-Dec	-
	Kemp's ridley sea turtle		E	-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	Jan-Dec	-
	Leatherback sea turtle		E	-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	Jan-Dec	-
	Loggerhead sea turtle		T	-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	Jan-Dec	-

INVERTEBRATE:

RAR#	Species	S	F	Concentration	Mapping Qualifier	Monthly Presence (Jan-Dec)												Spawning		Eggs	Larvae	Juveniles	Adults
7	Royal red shrimp			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	Jan-Dec	-	Jan-Dec	Jan-Dec	Jan-Dec	Jan-Dec
210	Blue crab			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	Mar-Nov	Mar-Nov	Mar-Nov
	Brown shrimp			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	Mar-May	Sep-Nov	-	Jan-Dec	-	Mar-Nov
248	Blue crab			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	Mar-Nov	Mar-Nov	Mar-Nov
	Brown shrimp			-	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	Mar-May	Sep-Nov	-	Jan-Dec	Mar-Nov	Mar-Nov
	Pink shrimp			-	General Distribution			M	A	M	J	J	A	S	O	N		-	-	-	-	Mar-Nov	-
	White shrimp			-	General Distribution					M	J	J	A	S	O	N		-	-	-	-	May-Nov	-

MARINE MAMMAL:

RAR#	Species	S	F	Concentration	Mapping Qualifier	Monthly Presence (Jan-Dec)												Mating	Calving	Pupping	Molting
11	Atlantic spotted dolphin			Present	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-
	Bottlenose dolphin			Present	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-
12	Beaked whales			High Use Area	Concentration Area	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-
13	Beaked whales			Low Use Area	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-
14	Blackfish			High Use Area	Concentration Area	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-
15	Blackfish			Low Use Area	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-
162	Clymene dolphin			High Use Area	Concentration Area	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-
187	Kogia spp.			High Use Area	Concentration Area	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-
188	Kogia spp.			Low Use Area	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-
213	Atlantic spotted dolphin			High Use Area	Concentration Area	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-
214	Atlantic spotted dolphin			Low Use Area	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-
215	Bottlenose dolphin			High Use Area	Concentration Area	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-
216	Bottlenose dolphin			Low Use Area	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-
220	Pantropical spotted dolphin			Low Use Area	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-
221	Pilot whales			High Use Area	Concentration Area	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-
222	Pilot whales			Low Use Area	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-
225	Rice's Whale		E	Present	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-
226	Risso's dolphin			High Use Area	Concentration Area	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-
227	Risso's dolphin			Low Use Area	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-
237	Sperm whale		E	High Use Area	Concentration Area	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-
238	Sperm whale		E	Low Use Area	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-
240	Spinner dolphin			Low Use Area	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-
245	Striped dolphin			Low Use Area	General Distribution	J	F	M	A	M	J	J	A	S	O	N	D	-	-	-	-

Species Threatened/Endangered