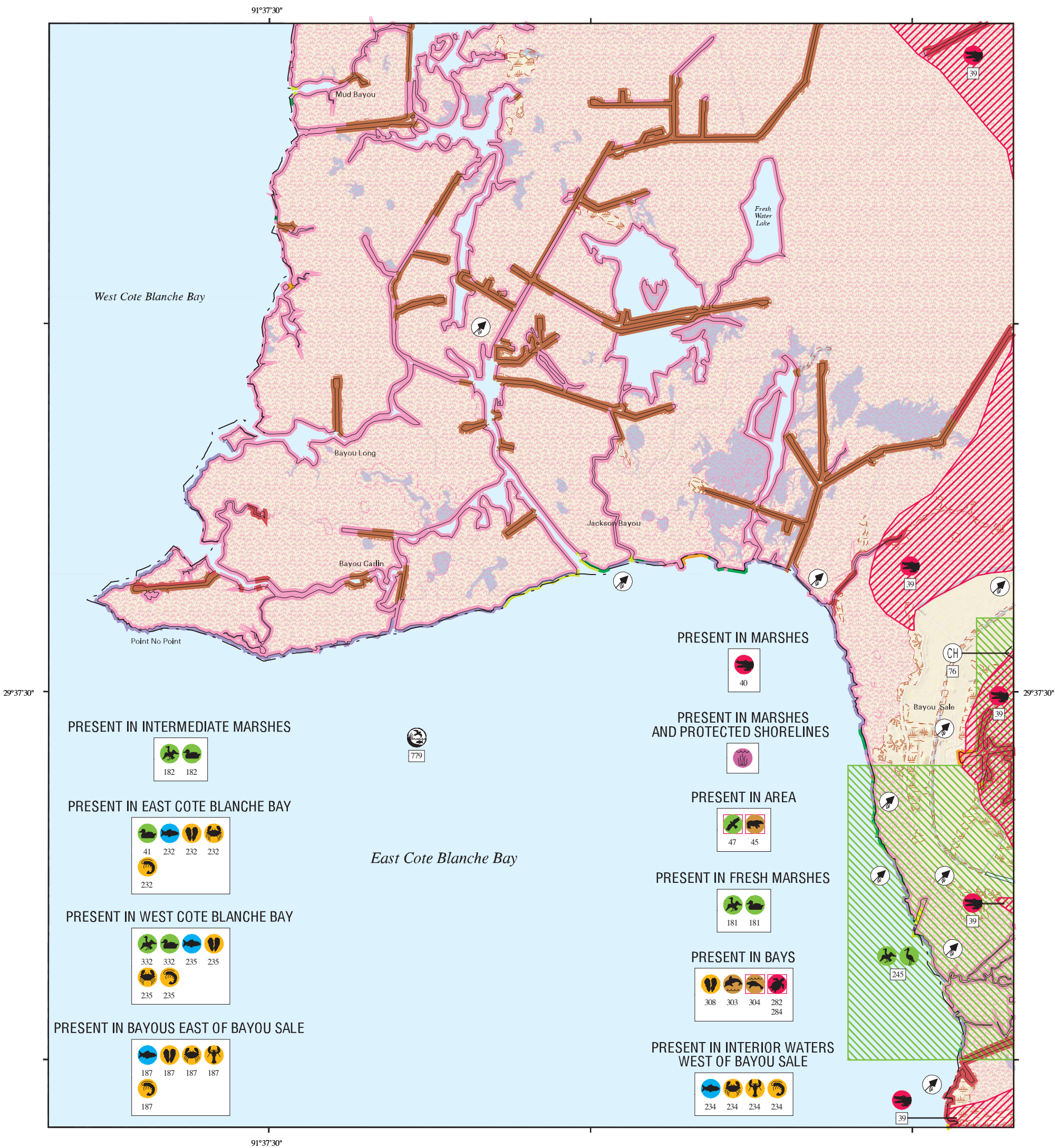
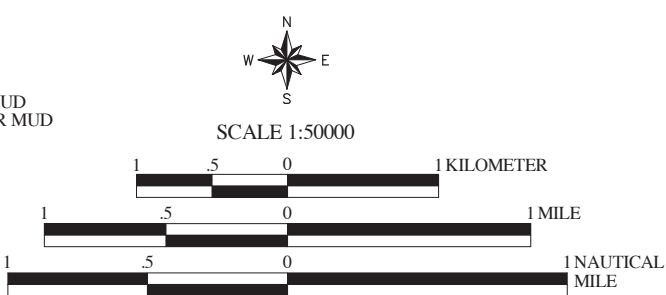


ENVIRONMENTAL SENSITIVITY INDEX MAP



- SHORELINE HABITATS (ESI)**
- 1B EXPOSED, SOLID MAN-MADE STRUCTURES
  - 2A EXPOSED WAVE-CUT PLATFORMS IN CLAY OR MUD
  - 2B EXPOSED SCARPS AND STEEP SLOPES IN CLAY OR MUD
  - 3A FINE- TO MEDIUM-GRAINED SAND BEACHES
  - 3B SCARPS AND STEEP SLOPES IN SAND
  - 4 COARSE-GRAINED SAND BEACHES
  - 5 MIXED SAND AND GRAVEL (SHELL) BEACHES
  - 6A GRAVEL BEACHES
  - 6B RIPRAP
  - 7 EXPOSED TIDAL FLATS
  - 8A SHELTERED SCARPS IN CLAY OR MUD
  - 8B SHELTERED, SOLID MAN-MADE STRUCTURES
  - 8C SHELTERED RIPRAP
  - 8E PEAT
  - 9A SHELTERED TIDAL FLATS
  - 9B VEGETATED LOW BANKS
  - 10A SALT-AND BRACKISH-WATER MARSHES
  - 10B FRESHWATER MARSHES
  - 10C SWAMPS
  - 10D SCRUB-SHRUB WETLANDS, INCLUDING BLACK MANGROVES



Not For Navigation  
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Emergency Response Division



Louisiana: ESIMAP 32

BIOLOGICAL RESOURCES:

BIRD:

| RAR# | Species                | S F Conc.            | J F M A M J J A S O N D | Nesting | Migrating | Molting |
|------|------------------------|----------------------|-------------------------|---------|-----------|---------|
| 41   | Scaup                  | 10,000S              | X X X X X               | X X X   | -         | -       |
| 47   | Bald eagle             | E                    | X X X X X               | X X X X | NOV-APR   | -       |
| 181  | American coot          | UP TO 1063 IND/SQ MI | X X X X                 | X X X X | -         | -       |
|      | American white pelican | 1000S                | X X X X X X X X         | X X X X | -         | -       |
|      | American wigeon        | UP TO 98 IND/SQ MI   | X X X X                 | X X X   | -         | -       |
|      | Blue-winged teal       | UP TO 99 IND/SQ MI   | X X X X                 | X X X X | -         | -       |
|      | Canvasback             | UP TO 64 IND/SQ MI   | X X X                   | X X     | -         | -       |
|      | Gadwall                | UP TO 394 IND/SQ MI  | X X X X                 | X X X   | -         | -       |
|      | Green-winged teal      | UP TO 251 IND/SQ MI  | X X X X                 | X X X   | -         | -       |
|      | Hooded merganser       | UP TO 1 IND/SQ MI    | X X X X                 | X X X   | -         | -       |
|      | Mallard                | UP TO 338 IND/SQ MI  | X X X X                 | X X X   | -         | -       |
|      | Mottled duck           | UP TO 12 IND/SQ MI   | X X X X X X X X         | X X X   | MAR-JUN   | -       |
|      | Northern pintail       | UP TO 259 IND/SQ MI  | X X X X                 | X X X   | -         | -       |
|      | Northern shoveler      | UP TO 36 IND/SQ MI   | X X X X X               | X X X   | -         | -       |
|      | Ring-necked duck       | UP TO 289 IND/SQ MI  | X X X                   | X X     | -         | -       |
|      | Scaup                  | UP TO 281 IND/SQ MI  | X X X X X               | X X X   | -         | -       |
| 182  | American coot          | UP TO 1058 IND/SQ MI | X X X X                 | X X X X | -         | -       |
|      | American white pelican | 100S                 | X X X X X X X X         | X X X X | -         | -       |
|      | American wigeon        | UP TO 113 IND/SQ MI  | X X X X                 | X X X   | -         | -       |
|      | Blue-winged teal       | UP TO 103 IND/SQ MI  | X X X X                 | X X X X | -         | -       |
|      | Canvasback             | UP TO 106 IND/SQ MI  | X X X                   | X X     | -         | -       |
|      | Gadwall                | UP TO 492 IND/SQ MI  | X X X X                 | X X X   | -         | -       |
|      | Green-winged teal      | UP TO 147 IND/SQ MI  | X X X X                 | X X X   | -         | -       |
|      | Hooded merganser       | UP TO 1 IND/SQ MI    | X X X X                 | X X X   | -         | -       |
|      | Mallard                | UP TO 32 IND/SQ MI   | X X X X                 | X X X   | -         | -       |
|      | Mottled duck           | UP TO 38 IND/SQ MI   | X X X X X X X X         | X X X   | MAR-JUN   | -       |
|      | Northern pintail       | UP TO 484 IND/SQ MI  | X X X X                 | X X X   | -         | -       |
|      | Northern shoveler      | UP TO 25 IND/SQ MI   | X X X X X               | X X X   | -         | -       |
|      | Ring-necked duck       | UP TO 403 IND/SQ MI  | X X X                   | X X     | -         | -       |
|      | Scaup                  | UP TO 196 IND/SQ MI  | X X X X X               | X X X   | -         | -       |
| 245  | Anhinga                | 2 PAIRS              | X X X X X X X X         | X X X X | MAR-JUN   | -       |
|      | Wading birds           | 872 PAIRS            | X X X X X X X X         | X X X X | FEB-AUG   | -       |
| 332  | Common loon            | HIGH                 | X X X X                 | X X     | -         | -       |
|      | Scaup                  | 1000S                | X X X X X               | X X X   | -         | -       |

FISH:

| RAR# | Species             | S F Conc.       | J F M A M J J A S O N D | Spawning    | Eggs    | Larvae  | Juveniles | Adults  |
|------|---------------------|-----------------|-------------------------|-------------|---------|---------|-----------|---------|
| 187  | Alligator gar       | PRESENT         | X X X X X X X X X X     | -           | -       | -       | -         | -       |
|      | American eel        | PRESENT         | X X X X X X X X X X     | -           | -       | -       | JAN-DEC   | JAN-DEC |
|      | Anchovies           | PRESENT         | X X X X X X X X X X     | MAR-SEP     | MAR-SEP | MAR-SEP | JAN-DEC   | JAN-DEC |
|      | Black drum          | ABUNDANT        | X X X X X X X X X X     | -           | -       | -       | JAN-DEC   | JAN-DEC |
|      | Blue catfish        | ABUNDANT        | X X X X X               | X X X       | -       | -       | OCT-MAY   | OCT-MAY |
|      | Bowfin              | PRESENT         | X X X X X X X X X X     | -           | -       | -       | -         | -       |
|      | Bream               | ABUNDANT        | X X X X X X X X X X     | MAR-AUG     | MAR-AUG | MAR-NOV | JAN-DEC   | JAN-DEC |
|      | Buffalo             | PRESENT         | X X X X X X X X X X     | -           | -       | -       | -         | -       |
|      | Channel catfish     | PRESENT         | X X X X X X X X X X     | APR-JUL     | APR-JUL | -       | -         | JAN-DEC |
|      | Crappie             | PRESENT         | X X X X X X X X X X     | FEB-MAY     | FEB-MAY | FEB-JUN | JAN-DEC   | JAN-DEC |
|      | Croakers            | ABUNDANT        | X X X X X X X X X X     | -           | -       | -       | -         | -       |
|      | Flathead catfish    | PRESENT         | X X X X X X X X X X     | -           | -       | -       | -         | -       |
|      | Freshwater drum     | PRESENT         | X X X X X X X X X X     | -           | -       | -       | -         | -       |
|      | Gafftopsail catfish | COMMON          | X X X X X X X X         | -           | -       | -       | -         | -       |
|      | Gulf menhaden       | COMMON          | X X X X X X X X X X     | -           | -       | -       | JAN-DEC   | JAN-DEC |
|      | Killifish           | PRESENT         | X X X X X X X X X X     | APR-SEP     | -       | -       | JAN-DEC   | JAN-DEC |
|      | Largemouth bass     | PRESENT         | X X X X X X X X X X     | JAN-MAY     | -       | -       | JAN-DEC   | JAN-DEC |
|      | Longnose gar        | PRESENT         | X X X X X X X X X X     | MAR-APR     | MAR-APR | MAR-APR | MAR-JUN   | JAN-DEC |
|      | Paddlefish          | PRESENT         | X X X X X X X X X X     | -           | -       | -       | -         | -       |
|      | Shad                | ABUNDANT        | X X X X X X X X X X     | MAR-MAY     | MAR-MAY | MAR-JUN | MAR-JUL   | JAN-DEC |
|      | Sheepshead          | PRESENT         | X X X X X X X X X X     | -           | -       | -       | JAN-DEC   | JAN-DEC |
|      | Southern flounder   | PRESENT         | X X X X X X X X X X     | -           | -       | -       | JAN-DEC   | JAN-DEC |
|      | Spotted gar         | HIGHLY ABUNDANT | X X X X X X X X X X     | MAR-APR     | MAR-APR | MAR-APR | MAR-JUN   | JAN-DEC |
|      | Spotted seatrout    | COMMON          | X X X X X X X           | X X X       | -       | -       | OCT-JUL   | OCT-JUL |
|      | Striped mullet      | ABUNDANT        | X X X X X X X X X X     | -           | -       | -       | JAN-DEC   | JAN-DEC |
|      | White bass          | PRESENT         | X X X X X X X X X X     | -           | -       | -       | -         | -       |
|      | White trout         | ABUNDANT        | X X X X X X X X X X     | -           | -       | -       | JAN-DEC   | JAN-DEC |
| 232  | Alligator gar       | HIGHLY ABUNDANT | X X X X X X X X X X     | -           | -       | -       | -         | -       |
|      | Black drum          | ABUNDANT        | X X X X X X X X X X     | -           | -       | -       | JAN-DEC   | JAN-DEC |
|      | Blue catfish        | ABUNDANT        | X X X                   | X X         | -       | -       | NOV-MAR   | NOV-MAR |
|      | Buffalo             | PRESENT         | X X X X X X X X X X     | -           | -       | -       | -         | -       |
|      | Bull shark          | ABUNDANT        | X X X X X X X           | -           | -       | MAY-SEP | JUN-OCT   | -       |
|      | Croakers            | ABUNDANT        | X X X X X X X X X X     | -           | -       | -       | -         | -       |
|      | Gafftopsail catfish | ABUNDANT        | X X X X X X X X         | -           | -       | -       | -         | -       |
|      | Gulf menhaden       | ABUNDANT        | X X X X X X X X X X     | -           | -       | -       | JAN-DEC   | JAN-DEC |
|      | Kingfishes          | ABUNDANT        | X                       | X X X       | -       | -       | -         | -       |
|      | Red drum            | ABUNDANT        | X X X X X X X X X X     | -           | -       | -       | JAN-DEC   | SEP-FEB |
|      | Shad                | ABUNDANT        | X X X X X X X X X X     | -           | -       | -       | -         | -       |
|      | Sheepshead          | COMMON          | X X X X X X X X X X     | -           | -       | -       | JAN-DEC   | JAN-DEC |
|      | Southern flounder   | HIGHLY ABUNDANT | X X X X                 | X X X       | -       | -       | OCT-APR   | OCT-APR |
|      | Spotted gar         | ABUNDANT        | X X X X X X X X X X     | MAR-APR     | MAR-APR | MAR-APR | MAR-JUN   | JAN-DEC |
|      | Spotted seatrout    | COMMON          | X X X X X X X X X X     | -           | -       | -       | JAN-DEC   | JAN-DEC |
|      | Striped mullet      | HIGHLY ABUNDANT | X X X X X X X X X X     | -           | -       | -       | JAN-DEC   | JAN-DEC |
|      | White trout         | ABUNDANT        | X X X X X X             | X X X X X X | -       | -       | JUL-DEC   | JUL-DEC |
| 234  | Alligator gar       | PRESENT         | X X X X X X X X X X     | -           | -       | -       | -         | -       |
|      | American eel        | PRESENT         | X X X X X X X X X X     | -           | -       | -       | JAN-DEC   | JAN-DEC |
|      | Anchovies           | ABUNDANT        | X X X X X X X X X X     | MAR-SEP     | MAR-SEP | MAR-SEP | JAN-DEC   | JAN-DEC |
|      | Black drum          | PRESENT         | X X X X X X X X X X     | -           | -       | -       | JAN-DEC   | JAN-DEC |
|      | Blue catfish        | PRESENT         | X X X X X X X X X X     | APR-JUL     | APR-JUL | -       | JAN-DEC   | JAN-DEC |
|      | Bowfin              | PRESENT         | X X X X X X X X X X     | -           | -       | -       | -         | -       |
|      | Bream               | PRESENT         | X X X X X X X X X X     | MAR-AUG     | MAR-AUG | MAR-NOV | JAN-DEC   | JAN-DEC |
|      | Buffalo             | PRESENT         | X X X X X X X X X X     | -           | -       | -       | -         | -       |
|      | Channel catfish     | PRESENT         | X X X X X X X X X X     | APR-JUL     | APR-JUL | -       | -         | JAN-DEC |
|      | Crappie             | PRESENT         | X X X X X X X X X X     | FEB-MAY     | FEB-MAY | FEB-JUN | JAN-DEC   | JAN-DEC |
|      | Croakers            | HIGHLY ABUNDANT | X X X X X X X           | X           | -       | -       | -         | -       |
|      | Flathead catfish    | PRESENT         | X X X X X X X X X X     | -           | -       | -       | -         | -       |
|      | Freshwater drum     | PRESENT         | X X X X X X X X X X     | -           | -       | -       | -         | -       |
|      | Gulf menhaden       | HIGHLY ABUNDANT | X X X X X               | -           | -       | JAN-APR | JAN-JUN   | JAN-JUN |
|      | Killifish           | ABUNDANT        | X X X X X X X X X X     | APR-SEP     | -       | -       | JAN-DEC   | JAN-DEC |
|      | Largemouth bass     | PRESENT         | X X X X X X X X X X     | JAN-MAY     | -       | -       | JAN-DEC   | JAN-DEC |
|      | Longnose gar        | PRESENT         | X X X X X X X X X X     | MAR-APR     | MAR-APR | MAR-APR | MAR-JUN   | JAN-DEC |
|      | Paddlefish          | PRESENT         | X X X X X X X X X X     | -           | -       | -       | -         | -       |
|      | Pipefish            | PRESENT         | X X X X X X X X X X     | -           | -       | -       | -         | -       |
|      | Red drum            | PRESENT         | X X X X X X X X X X     | -           | -       | -       | JAN-DEC   | -       |
|      | Shad                | HIGHLY ABUNDANT | X X X X X X X X X X     | MAR-MAY     | MAR-MAY | MAR-JUN | MAR-JUL   | JAN-DEC |
|      | Southern flounder   | PRESENT         | X X X X X X X X X X     | -           | -       | -       | -         | -       |
|      | Spotted gar         | ABUNDANT        | X X X X X X X X X X     | MAR-APR     | MAR-APR | MAR-APR | MAR-JUN   | JAN-DEC |
|      | Striped mullet      | HIGHLY ABUNDANT | X X X X X X X X X X     | -           | -       | -       | JAN-DEC   | JAN-DEC |
|      | White bass          | PRESENT         | X X X X X X X X X X     | -           | -       | -       | -         | -       |
|      | White trout         | ABUNDANT        | X X X X X X X X X X     | -           | -       | -       | JAN-DEC   | JAN-DEC |

Biological information shown on the maps represents known concentration areas or occurrences, but does not necessarily represent the full distribution or range of each species. The LDWF-LNHP provided information for some of the federally and state listed species and species of conservation concern for display in the ESI atlas and accompanying digital data in 2013. The available LNHP data sets are to be used for oil spill response and spill response planning only. These data represent existing information known to the LNHP at the time of the request and should never be substituted for consultation with the LNHP. The more spatially generalized 2011 polygonal waterbird colony data was provided by LNHP and the more spatially specific 2006 point waterbird colony data was provided by BTNEP. The display of these two data sets does not imply that EITHER or BOTH sets of polygons and/or points (especially if counts are aggregated) reflect current nest locations OR counts, but rather are to be used as a guide for what species could be present.



Louisiana: ESIMAP 32 (cont.)

BIOLOGICAL RESOURCES: (cont.)

FISH: (cont.)

| RAR# | Species             | S F Conc.       | J F M A M J J A S O N D | Spawning | Eggs    | Larvae  | Juveniles | Adults  |
|------|---------------------|-----------------|-------------------------|----------|---------|---------|-----------|---------|
| 235  | Alligator gar       | ABUNDANT        | X X X X X X X X X X X   | -        | -       | -       | -         | -       |
|      | Anchovies           | ABUNDANT        | X X X X X X X X X X X   | MAR-SEP  | MAR-SEP | MAR-SEP | JAN-DEC   | JAN-DEC |
|      | Atlantic spadefish  | COMMON          | X X X X                 | -        | -       | -       | -         | -       |
|      | Black drum          | HIGHLY ABUNDANT | X X X X X X X X X X X   | -        | -       | -       | JAN-DEC   | JAN-DEC |
|      | Blue catfish        | ABUNDANT        | X X X X X X X X         | APR-JUN  | APR-JUN | -       | NOV-JUN   | NOV-JUN |
|      | Bull shark          | ABUNDANT        | X X X X X X             | -        | -       | MAY-SEP | JUN-SEP   | -       |
|      | Croakers            | ABUNDANT        | X X X X X X X X X X X   | -        | -       | -       | -         | -       |
|      | Gafftopsail catfish | ABUNDANT        | X X X X X X X X X       | -        | -       | -       | -         | -       |
|      | Gulf menhaden       | HIGHLY ABUNDANT | X X X X X X X X X X X   | -        | -       | -       | JAN-DEC   | JAN-DEC |
|      | Kingfishes          | ABUNDANT        | X X X X X X X X         | -        | -       | -       | -         | -       |
|      | Paddlefish          | PRESENT         | X X X X X X X X X X X   | -        | -       | -       | -         | -       |
|      | Pipefish            | PRESENT         | X X X X X X X X X X X   | -        | -       | -       | -         | -       |
|      | Red drum            | HIGHLY ABUNDANT | X X X X X X X X X X X   | -        | -       | -       | JAN-DEC   | SEP-FEB |
|      | Shad                | HIGHLY ABUNDANT | X X X X X X X X X X X   | -        | -       | -       | -         | -       |
|      | Sheepshead          | COMMON          | X X X X X X X X X X X   | -        | -       | -       | JAN-DEC   | JAN-DEC |
|      | Southern flounder   | ABUNDANT        | X X X X X X X X X X X   | -        | -       | -       | JAN-DEC   | JAN-DEC |
|      | Spotted seatrout    | ABUNDANT        | X X X X X X X X X X X   | -        | -       | -       | JAN-DEC   | JAN-DEC |
|      | Striped mullet      | ABUNDANT        | X X X X X X X X X X X   | -        | -       | -       | JAN-DEC   | JAN-DEC |
|      | White trout         | HIGHLY ABUNDANT | X X X X X X X X X X X   | -        | -       | -       | JAN-DEC   | JAN-DEC |

INVERTEBRATE:

| RAR# | Species                | S F Conc.       | J F M A M J J A S O N D | Spawning | Eggs    | Larvae  | Juveniles | Adults  |
|------|------------------------|-----------------|-------------------------|----------|---------|---------|-----------|---------|
| 187  | Atlantic rangia        | PRESENT         | X X X X X X X X X X X   | MAR-NOV  | -       | MAR-NOV | JAN-DEC   | JAN-DEC |
|      | Blue crab              | ABUNDANT        | X X X X X X X X X X X   | APR-NOV  | APR-NOV | APR-NOV | JAN-DEC   | JAN-DEC |
|      | Red swamp crawfish     | PRESENT         | X X X X X X X X X X X   | MAR-MAY  | JAN-DEC | JAN-DEC | JAN-DEC   | JAN-DEC |
|      | River shrimp           | ABUNDANT        | X X X X                 | -        | -       | -       | JUL-SEP   | -       |
|      | White shrimp           | ABUNDANT        | X X X X X X X X         | -        | -       | MAY-NOV | MAR-NOV   | -       |
| 232  | Atlantic rangia        | PRESENT         | X X X X X X X X X X X   | MAR-NOV  | -       | MAR-NOV | JAN-DEC   | JAN-DEC |
|      | Blue crab              | HIGHLY ABUNDANT | X X X X X X X X X X X   | APR-NOV  | APR-NOV | APR-NOV | JAN-DEC   | JAN-DEC |
|      | White shrimp           | ABUNDANT        | X X X X X X X X         | -        | -       | MAY-NOV | MAR-NOV   | -       |
| 234  | Blue crab              | ABUNDANT        | X X X X X X             | APR-AUG  | APR-AUG | APR-AUG | FEB-AUG   | FEB-AUG |
|      | Grass shrimp           | ABUNDANT        | X X X X X X X X X X X   | -        | -       | -       | -         | -       |
|      | Red swamp crawfish     | PRESENT         | X X X X X X X X X X X   | MAR-MAY  | JAN-DEC | JAN-DEC | JAN-DEC   | JAN-DEC |
|      | River shrimp           | PRESENT         | X X X X X X X X X X X   | -        | -       | APR-JUL | JUL-SEP   | JAN-DEC |
|      | White shrimp           | ABUNDANT        | X X X X X X             | -        | -       | JUL-NOV | JUN-NOV   | -       |
| 235  | Atlantic rangia        | ABUNDANT        | X X X X X X X X X X X   | MAR-NOV  | -       | MAR-NOV | JAN-DEC   | JAN-DEC |
|      | Atlantic seabob shrimp | COMMON          | X X                     | -        | -       | -       | -         | -       |
|      | Blue crab              | ABUNDANT        | X X X X X X X X X X X   | APR-NOV  | APR-NOV | APR-NOV | JAN-DEC   | JAN-DEC |
|      | Brown shrimp           | HIGHLY ABUNDANT | X X X X X X X X X X X   | -        | -       | FEB-NOV | MAR-JAN   | -       |
|      | Grass shrimp           | COMMON          | X X X X X X X X X X X   | -        | -       | -       | -         | -       |
|      | River shrimp           | ABUNDANT        | X X X X                 | APR-JUN  | -       | APR-JUL | -         | APR-JUN |
|      | White shrimp           | HIGHLY ABUNDANT | X X X X X X X X X X X   | -        | -       | MAY-NOV | JAN-DEC   | -       |
| 308  | Eastern oyster         | PRESENT         | X X X X X X X X X X X   | MAR-NOV  | MAR-NOV | MAR-NOV | JAN-DEC   | JAN-DEC |

MARINE MAMMAL:

| RAR# | Species             | S F Conc.            | J F M A M J J A S O N D | Mating | Calving | Pupping | Molting |
|------|---------------------|----------------------|-------------------------|--------|---------|---------|---------|
| 303  | Bottlenose dolphin  | VERY ABUNDANT        | X X X X X X X X X X X   | -      | -       | -       | -       |
| 304  | West Indian manatee | E E RARE TO UNCOMMON | X X X X X X X X X X X   | -      | -       | -       | -       |

REPTILE:

| RAR# | Species                  | S F Conc.      | J F M A M J J A S O N D | Nesting | Hatching | Internesting | Juveniles | Adults  |
|------|--------------------------|----------------|-------------------------|---------|----------|--------------|-----------|---------|
| 39   | American alligator       | 76-125 AC/NEST | X X X X X X X X X X X   | MAY-JUL | JUL-SEP  | -            | JAN-DEC   | JAN-DEC |
| 40   | American alligator       | <75 AC/NEST    | X X X X X X X X X X X   | MAY-JUL | JUL-SEP  | -            | JAN-DEC   | JAN-DEC |
| 282  | Kemp's ridley sea turtle | E E ABUNDANT   | X X X X X X             | -       | -        | -            | APR-SEP   | -       |
| 284  | Green sea turtle         | T T OCCASIONAL | X X X X X X X X X       | -       | -        | -            | MAR-NOV   | MAR-NOV |
|      | Hawksbill sea turtle     | E E VERY RARE  | X X X X X X X X         | -       | -        | -            | MAR-OCT   | -       |
|      | Leatherback sea turtle   | E E RARE       | X X X X X X X X X X X   | -       | -        | -            | JAN-DEC   | JAN-DEC |
|      | Loggerhead sea turtle    | T T COMMON     | X X X X X X X X X       | -       | -        | -            | MAR-NOV   | MAR-NOV |

TERRESTRIAL MAMMAL:

| RAR# | Species              | S F Conc. | J F M A M J J A S O N D |
|------|----------------------|-----------|-------------------------|
| 45   | Louisiana black bear | T T       | X X X X X X X X X X X   |

HUMAN USE RESOURCES:

CRITICAL HABITAT:

| HUN# | Name                                  | Contact | Phone |
|------|---------------------------------------|---------|-------|
| 76   | LOUISIANA BLACK BEAR CRITICAL HABITAT | USFWS   |       |

MANAGEMENT AREA:

| HUN# | Name               | Contact | Phone |
|------|--------------------|---------|-------|
| 779  | PUBLIC OYSTER AREA | LDWF    |       |

Biological information shown on the maps represents known concentration areas or occurrences, but does not necessarily represent the full distribution or range of each species. The LDWF-LNHP provided information for some of the federally and state listed species and species of conservation concern for display in the ESI atlas and accompanying digital data in 2013. The available LNHP data sets are to be used for oil spill response and spill response planning only. These data represent existing information known to the LNHP at the time of the request and should never be substituted for consultation with the LNHP. The more spatially generalized 2011 polygonal waterbird colony data was provided by LNHP and the more spatially specific 2006 point waterbird colony data was provided by BTNEP. The display of these two data sets does not imply that EITHER or BOTH sets of polygons and/or points (especially if counts are aggregated) reflect current nest locations OR counts, but rather are to be used as a guide for what species could be present.