

# VIMS Multispecies Research Program

## Fish Food Habits Report

Survey: **ChesMMAP**      Predator: **sandbar shark**      Year: **All**      State: **All**      Age: **All**      Diet By: **Number**

Total # Caught: 12      Stomachs Analyzed: 2      # of Clusters Sampled: 2

|                           |                                |              |
|---------------------------|--------------------------------|--------------|
| Taxon: <b>fishes</b>      | Prey Name                      | Percent      |
|                           | Atlantic croaker               | 25.00        |
|                           | northern kingfish              | 25.00        |
|                           | Atlantic menhaden              | 16.70        |
|                           | Total By Taxon:                | <b>66.70</b> |
| Taxon: <b>crustaceans</b> | Prey Name                      | Percent      |
|                           | mantis shrimp (Squilla empusa) | 16.70        |
|                           | sand shrimp                    | 8.30         |
|                           | Total By Taxon:                | <b>25.00</b> |
| Taxon: <b>misc.</b>       | Prey Name                      | Percent      |
|                           | plants                         | 8.30         |
|                           | Total By Taxon:                | <b>8.30</b>  |
| Taxon: <b>fishes</b>      | Prey Name                      | Percent      |
|                           | Atlantic menhaden              | 25.40        |
|                           | fishes - unidentified fish     | 21.10        |
|                           | bluefish                       | 7.90         |
|                           | weakfish                       | 5.30         |
|                           | Atlantic silversides           | 3.50         |
|                           | bay anchovy                    | 1.80         |
|                           | Total By Taxon:                | <b>65.00</b> |
| Taxon: <b>crustaceans</b> | Prey Name                      | Percent      |
|                           | mantis shrimp (Squilla empusa) | 27.20        |
|                           | swimming crabs                 | 5.30         |
|                           | lady crab                      | 2.60         |
|                           | Total By Taxon:                | <b>35.10</b> |
| Taxon: <b>fishes</b>      | Prey Name                      | Percent      |
|                           | fishes - unidentified fish     | 48.10        |
|                           | Atlantic menhaden              | 38.90        |
|                           | Total By Taxon:                | <b>87.00</b> |
| Taxon: <b>crustaceans</b> | Prey Name                      | Percent      |
|                           | mantis shrimp (Squilla empusa) | 13.00        |
|                           | Total By Taxon:                | <b>13.00</b> |