## MID-ATLANTIC FISHERY COUNCIL - SPECIES STOCK STATUS (AS OF AUGUST 2, 2012)

| SPECIES                              |   | STATUS DETERMINATION<br>CRITERIA      |  |             |            | <b>REBUILDING PROGRAM /</b>   |
|--------------------------------------|---|---------------------------------------|--|-------------|------------|---|
|                                      |   | Overfishing<br>F <sub>threshold</sub> | Overfished<br><sup>1</sup> / <sub>2</sub> B <sub>MSY</sub> | OVERFISHING | OVERFISHED | STOCK STATUS  |
| Summer<br>Flounder                   |   | F35% <sub>MSP</sub> =0.31             | 66<br>million lbs  | No          | No         | Most recent assessment was 2012.  |
| Scup                                 |   | F40% <sub>MSP</sub> =0.18             | 101.5<br>million lbs                                       | No          | No         | Most recent assessment was 2012.  |
| Black<br>Sea Bass                    | - | F40% <sub>MSP</sub> =0.44             | 12<br>million lbs  | No          | No         | Most recent assessment was 2012.  |
| Bluefish                             |   | F <sub>MSY</sub> =0.19                | 162.1<br>million lbs                                       | No          | No         | Most recent assessment update was 2012. Most recent benchmark was 2005.   |
| Illex Squid<br>(short finned)        |   | Unknown                               | Unknown  | Unknown     | Unknown    | Most recent assessment was 2010; not<br>able to determine current exploitation<br>rates or stock biomass.   |
| <i>Loligo</i> Squid<br>(long finned) |   | Unknown                               | 46.7<br>million lbs  | Unknown     | No         | Most recent assessment was 2010; not able to determine current exploitation rates.  |
| Atlantic<br>Mackerel                 |   | Unknown                               | Unknown  | Unknown     | Unknown    | Most recent assessment was 2010; not<br>able to determine current exploitation<br>rates or stock biomass.   |
| Butterfish                           |   | Unknown                               | Unknown  | Unknown     | Unknown    | Most recent assessment was 2009; not<br>able to determine current exploitation<br>rates or stock biomass. Rebuilding<br>program outlined in Amendment 10. |

| SPECIES  |                                       | STATUS DETERMINATION<br>CRITERIA        |  |  |  | REBUILDING PROGRAM /<br>STOCK STATUS   |
|--|---------------------------------------|---|--|--|--|--|
|  |                                       | Overfishing<br>F <sub>threshold</sub>   | Overfished<br><sup>1</sup> / <sub>2</sub> B <sub>MSY</sub>                   | OVERFISHING                                    | OVERFISHED                                     | STOCK STATUS   |
| Surfclam   |                                       | F=M=0.15                                | <sup>1</sup> ⁄ <sub>2</sub> proxy for<br>B <sub>msy</sub><br>992 million lbs | No   | No   | Most recent assessment was 2009.   |
| Ocean<br>Quahog  |                                       | F <sub>25%MSP</sub> =<br>0.052          | <sup>1</sup> /4 virgin<br>biomass<br>2.1 billion lbs                         | No   | No   | Most recent assessment was 2009.   |
| Tilefish   |                                       | F <sub>Msy</sub> =0.16                  | 12.57<br>million lbs   | No   | No -<br>Rebuilding                             | Most recent assessment was 2009; stock<br>currently above minimum stock<br>threshold.                                      |
| Spiny<br>Dogfish<br>(Joint<br>management<br>with<br>NEFMC) | a a a a a a a a a a a a a a a a a a a | F <sub>MSY</sub> =0.2439                | 175.6<br>million lbs<br>Female SSB   | No   | No   | Most recent assessment was 2006; based<br>on approved threshold, biomass<br>estimates indicate stock is not<br>overfished. |
| Monkfish<br>(Joint<br>management<br>with<br>NEFMC)         |                                       | NFMA &<br>SFMA<br>F <sub>MAX</sub> =0.2 | NFMA -<br>1.25 kg/tow<br>SFMA -<br>0.93 kg/tow<br>(autumn trawl<br>survey)   | No<br>(north and south<br>management<br>areas) | No<br>(north and South<br>management<br>areas) | Most recent assessment was 2007; based<br>on new reference points for both regions.  |

SOURCES: Office of Sustainable Fisheries - Status Report of U.S. Fisheries; SAW/SARC and TRAC Assessment Reports.

Q:/Kathy/PR/MAFMC Stock Status CURRENT