MID-ATLANTIC FISHERY COUNCIL - SPECIES STOCK STATUS

(AS OF SEPTEMBER 26, 2013)

SPECIES		STATUS DETERMINATION CRITERIA				REBUILDING PROGRAM /
		$\begin{array}{c} \textbf{Overfishing} \\ \textbf{F}_{\text{threshold}} \end{array}$	Overfished 1/2 B _{MSY}	OVERFISHING	OVERFISHED	STOCK STATUS
Summer Flounder		F35% _{MSP} =0.31	66 million lbs	No	No	Most recent assessment update was 2013.
Scup		F40% _{MSP} =0.18	101.5 million lbs	No	No	Most recent assessment update was 2012. Most recent benchmark assessment was 2009.
Black Sea Bass		F40% _{MSP} =0.44	12 million lbs	No	No	Most recent assessment update was 2012. Most recent benchmark assessment was 2011.
Bluefish		$F_{MSY} = 0.19$	162.1 million lbs	No	No	Most recent assessment update was 2013. Most recent benchmark assessment was 2005.
Illex Squid (short finned)		Unknown	Unknown	Unknown	Unknown	Most recent benchmark assessment was 2006; not able to determine current exploitation rates or stock biomass.
Longfin Squid		Unknown	46.7 million lbs	Unknown	No	Most recent benchmark assessment was 2010; not able to determine current exploitation rates.
Atlantic Mackerel	A Commence of the Commence of	Unknown	Unknown	Unknown	Unknown	Most recent benchmark assessment was 2010; not able to determine current exploitation rates or stock biomass.
Butterfish		Unknown	Unknown	Unknown	Unknown	Most recent benchmark assessment was 2009; not able to determine current exploitation rates or stock biomass.

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		$\begin{array}{c} \textbf{Overfishing} \\ \textbf{F}_{\text{threshold}} \end{array}$	Overfished 1/2 B _{MSY}	OVERFISHING	OVERFISHED	STOCK STATUS
Surfclam		F=M=0.15	1,071 million lbs	No	No	Most recent benchmark assessment was 2013.
Ocean Quahog		$F_{45\% MSP} = 0.022$	3,064 million lbs	No	No	Most recent assessment update was 2013. Most recent benchmark assessment was 2009.
Tilefish		F _{Msy} =0.16	12.57 million lbs	No	No - Rebuilding	Most recent assessment update zwas 2013. Most recent benchmark assessment was 2009.
Spiny Dogfish (Joint management with NEFMC)		F _{MSY} =0.2439	175.6 million lbs Female SSB	No	No	Most recent assessment update was 2013. Most recent benchmark assessment was 2010.
Monkfish (Joint management with NEFMC)		NFMA & SFMA F _{MAX} =0.2	NFMA - 1.25 kg/tow SFMA - 0.93 kg/tow (autumn trawl survey)	No (north and south management areas)	No (north and South management areas)	Most recent assessment update was 2013. Most recent benchmark assessment was 2010.

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