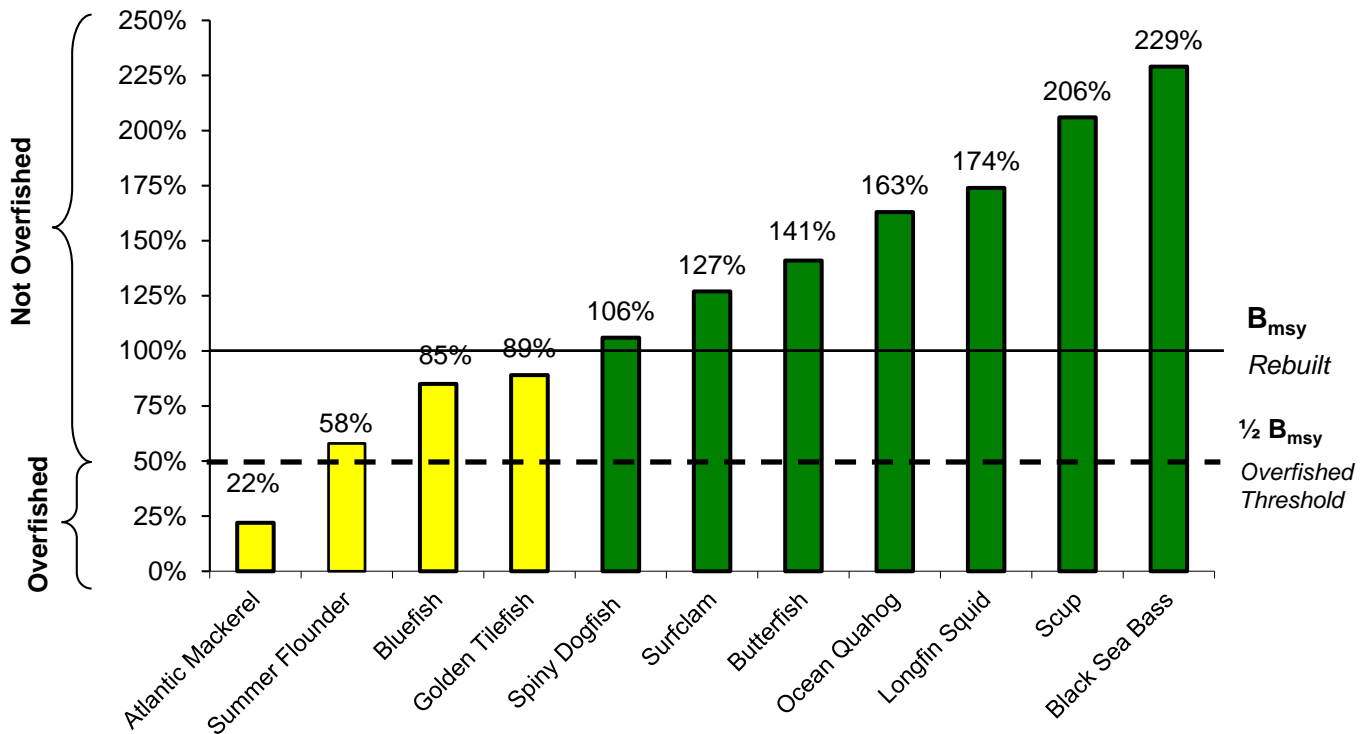


Stock Size Relative to Biological Reference Points (as of May 23, 2018)



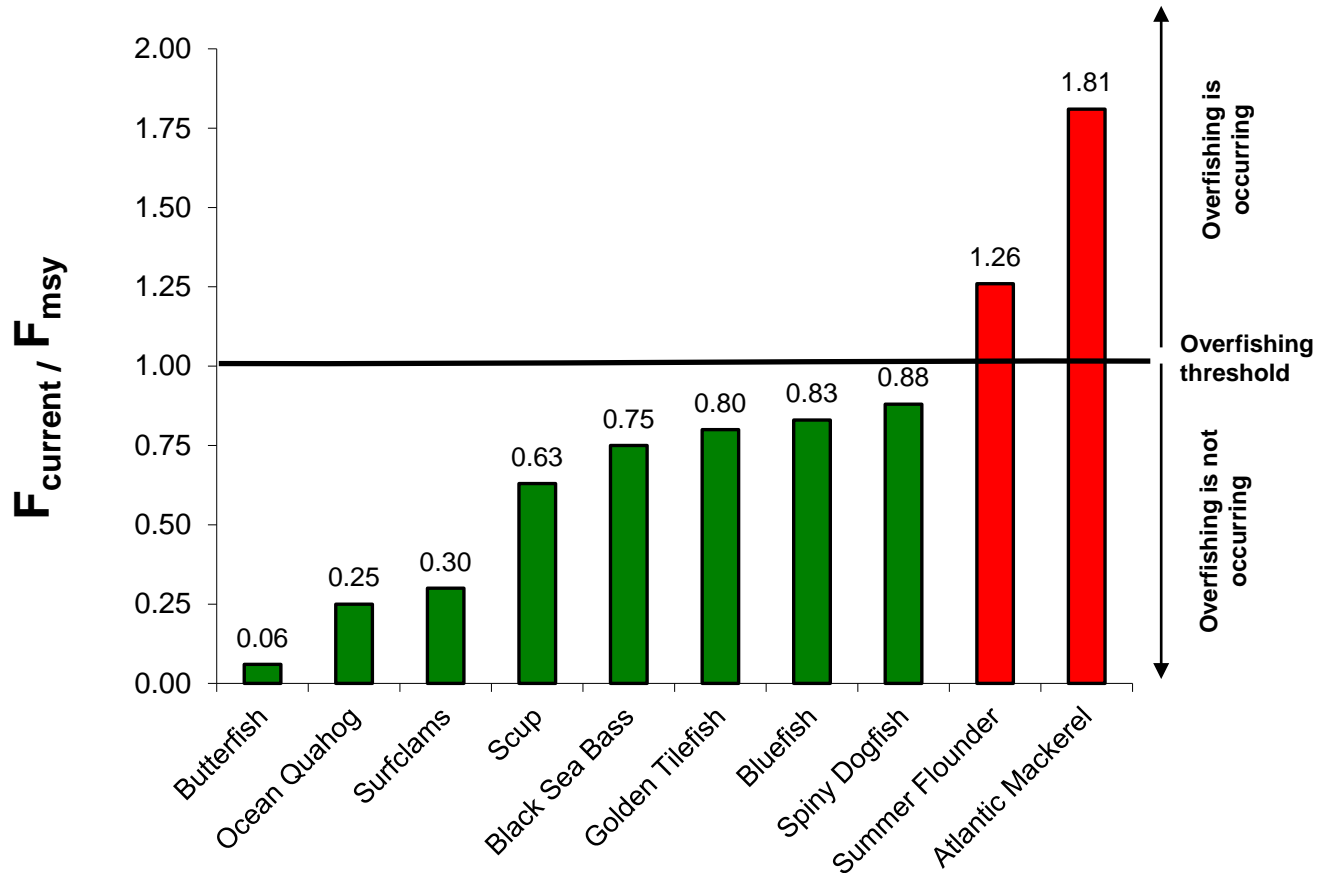
Notes:

- Unknown B_{msy} - *Illex* squid, monkfish (NFMA & SFMA), and blueline tilefish (North of Cape Hatteras)
- Of the 14 stocks managed by the Council, 7 are above B_{msy} , 4 are below B_{msy} , and 3 are unknown.

Year of data used to determine stock size	
Atlantic Mackerel	2016
Black Sea Bass	2015
Bluefish	2014
Butterfish	2016
Golden Tilefish	2016
Longfin Squid	2016
Ocean Quahog	2016
Spiny Dogfish	2015
Surfclam	2015
Scup	2016
Summer Flounder	2015

Fishing Mortality Ratios for MAFMC-Managed Species

(as of May 23, 2018)



Note:

- Unknown fishing mortality: *Illex* squid, Longfin squid, monkfish (NFMA and SFMA), and blueline tilefish (North of Cape Hatteras).

Year of data used to determine stock size	
Atlantic Mackerel	2016
Black Sea Bass	2015
Bluefish	2014
Butterfish	2016
Golden Tilefish	2016
Ocean Quahog	2016
Spiny Dogfish	2014
Surfclam	2015
Scup	2016
Summer Flounder	2015