





Table 9. Alternative definitions of F and B ratios, MSY, and OY considered in this amendment for Caribbean Council-managed species. Alternatives beyond MSY are based on the preferred stock status parameter alternatives.

FMU/SUB-UNITS	F AND B RATIO ALT 1		F AND B RATIO ALT 2		F AND B RATIO ALT 3		F AND B RATIO ALT 4		MSY (1,000 lbs)				OY (1,000 lbs)			
	F <sub>CURR</sub> /F <sub>MSY</sub>	B <sub>CURR</sub> /B <sub>MSY</sub>	F <sub>CURR</sub> /F <sub>MSY</sub>	B <sub>CURR</sub> /B <sub>MSY</sub>	F <sub>CURR</sub> /F <sub>MSY</sub>	B <sub>CURR</sub> /B <sub>MSY</sub>	F <sub>CURR</sub> /F <sub>MSY</sub>	B <sub>CURR</sub> /B <sub>MSY</sub>	ALT 1	ALT 2	ALT 3	ALT 4	ALT 1	ALT 2	ALT 3	ALT 4
SURGEONFISH TANG, BLUE SURGEONFISH, OCEAN DOCTORFISH	-	-	1.00	1.00	1.00	1.00	1.00	1.00	-	36	0	1	-	27	0	34
TRIGGERFISH AND FILEFISH TRIGGERFISH, OCEAN TRIGGERFISH, QUEEN TRIGGERFISH, SARGASSUM FILEFISH, SCRAWLED FILEFISH, WHITESPOTTED DURGON, BLACK	-	-	1.00	1.00	1.00	1.00	1.00	1.00	-	196	0	220	-	147	0	184
BOXFISH COWFISH, HONEYCOMB COWFISH, SCRAWLED TRUNKFISH TRUNKFISH, SPOTTED TRUNKFISH, SMOOTH	-	-	1.00	1.00	1.00	1.00	1.00	1.00	-	113	0	104	-	85	0	106
WRASSES HOGFISH PUDDINGWIFE HOGFISH, SPANISH	-	-	1.00	1.00	1.00	1.00	1.00	1.00	-	67	0	107	-	50	0	63
ANGELFISH ANGELFISH, QUEEN ANGELFISH, GREY ANGELFISH, FRENCH	-	-	1.00	1.00	1.00	1.00	1.00	1.00	-	8	0	2	-	6	0	8
AQUARIUM TRADE <sup>4</sup>	-	-	1.00	1.00	1.00	1.00	1.00	1.00	-	29,469	0	-	-	22,102	0	27,627
CORAL FMU									-				-			
PROHIBITED CORALS MARINE PLANTS AQUARIUM TRADE <sup>5</sup>	-	-	1.00	1.00	1.00	1.00	1.00	1.00	-	-	0	-	-	-	0	-
	-	-	1.00	1.00	1.00	1.00	1.00	1.00	-	-	0	-	-	-	0	-
	-	-	1.00	1.00	1.00	1.00	1.00	1.00	-	-	0	-	-	-	0	-

<sup>1</sup> Includes Atlantic triton's trumpet (*Charonia variegata*), cameo helmet (*Cassia madagascarensis*), green star shell (*Astrea tuber*), hawkwing conch (*Strombus raninus*), milk conch (*Strombus costatus*), roostertail conch (*Strombus gallus*), true tulip (*Fasciolaria tulipa*), and West Indian fighting conch (*Strombus pugilis*).

<sup>2</sup> All queen conch commercially and recreationally harvested from the EEZ landed consistent with management measures set forth in the Queen Conch FMP under a goal of allowing 20% of the spawning stock biomass to remain intact.

<sup>3</sup> Values derived from average landings from Puerto Rico only for 1998-2000 (Ojeda-Serrano et al. 2001). Landings are in number of fish.

<sup>4</sup> Value cannot be defined due to lack of a long-time series of landings data.

<sup>5</sup> Includes all stocks in the Coral FMP except stony corals, octocorals, live-rock, and seagrasses.