Table Summer flounder ABC Projections for 2022-2023. The projections assume the 2020-2021 ABCs of 11,354 mt and 12,297 mt were caught, sample from the estimated recruitment for 2011-2019, and that the OFL CV = 60%. OFLs (fishing at FMSY = 0.422) and P^* values in 2020-2021 are from the current projections.

Annual ABC 2022-2023

Total Catch, Landings, Discards, Fishing Mortality (F) and Spawning Stock Biomass (SSB)

Catches and SSB in metric tons

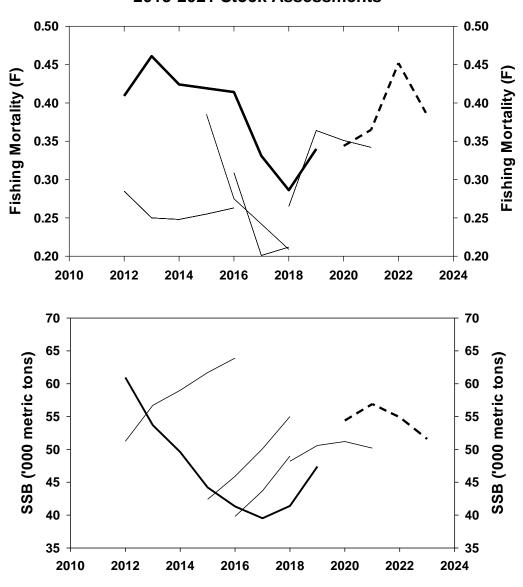
Year	OFL Total Catch	ABC Total Catch	ABC Landings	ABC Discards	ABC F	ABC P* value	ABC SSB
2020	14,183	11,354	8,604	2,750	0.328	0.344	54,352
2021	14,884	12,297	9,468	2,829	0.320	0.365	56,920
2022	16,458	15,403	12,009	3,394	0.391	0.452	54,901
2023	15,759	14,639	11,470	3,169	0.387	0.447	51,570

Average ABC 2022-2023

Total Catch, Landings, Discards, Fishing Mortality (F) and Spawning Stock Biomass (SSB) Catches and SSB in metric tons

Year	OFL Total Catch	ABC Total Catch	ABC Landings	ABC Discards	ABC F	ABC P* value	ABC SSB
2020	14,183	11,354	8,604	2,750	0.328	0.344	54,352
2020	14,183	12,297	9,468	2,730	0.320	0.344	56,920
2022	16,458	15,021	11,713	3,308	0.380	0.435	55,211
2023	15,865	15,021	11,772	3,249	0.396	0.461	51,605

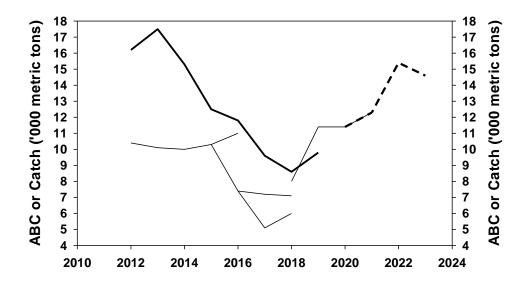
Summer Flounder Projection Retrospective 2013-2021 Stock Assessments



Projected F and SSB from the 2013 SAW 57, 2015 Update, 2016 Update, and 2018 SAW 66 assessments are plotted with fine lines.

F and SSB estimates from the 2021 Management Track assessment are plotted with the bold solid line; projected F and SSB from the 2021 Management Track assessment are plotted with the bold dashed line.

Summer Flounder Projection Retrospective 2013-2021 Stock Assessments



Projected ABC from the 2013 SAW 57, 2015 Update, 2016 Update, and 2018 SAW 66 assessments are plotted with fine lines.

Catch estimates from the 2021 Management Track assessment are plotted with the bold solid line; projected ABC from the 2021 Management Track assessment are plotted with the bold dashed line.