

1.B. Assessment of walleye pollock in the Bogoslof Island Region

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Summary of results

The most recent full assessment for this stock was in 202x and can be found at [INSERT LINK]. Catch data are current through November X, 2023. [NOTE: In accordance with the approved schedule, no assessment was conducted for this stock this year, however, a full stock assessment will be conducted in 202X. Until then, the values generated from the previous stock assessment (below) will be rolled over for 202X specifications]

Area	Year	OFL	ABC	TAC*	Catch
Bogoslof	2021	113,479	85,109	250	8
	2022	113,479	85,109	250	256
	2023	115,146	86,360	n/a	n/a
	2024	115,146	86,360	n/a	n/a
	2025	115,146	86,360	n/a	n/a

As specified in the 202X assessment, the ABC and OFL levels using Tier 5 values and applying the random-effects model:

Quantity	As estimated or specified last year for:		As estimated or recommended this year for:	
	2022	2023	2023	2024
<i>M</i> (natural mortality rate)	0.3	0.3	0.313	0.313
Tier	5	5	5	5
Biomass (t)	378,262	378,262	367,880	367,880
F _{OFL}	0.300	0.300	0.313	0.313
maxF _{ABC}	0.225	0.225	0.23475	0.23475
F _{ABC}	0.225	0.225	0.23475	0.23475
OFL (t)	113,479	113,479	115,146	115,146
maxABC (t)	85,109	85,109	86,360	86,360
ABC (t)	85,109	85,109	86,360	86,360
Status	As determined <i>this</i> year for:		As determined <i>this</i> year for:	
	2020	2021	2021	2022
Overfishing	No	n/a	No	n/a