

SSC Atlantic Mackerel

July 2020

Overview

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Data Update

Low 2018/2019 landings, limited in Canada by quota and US by RH/S Cap

2015 year class tracking through catches

Not evident that there's high recruitment since (but some).



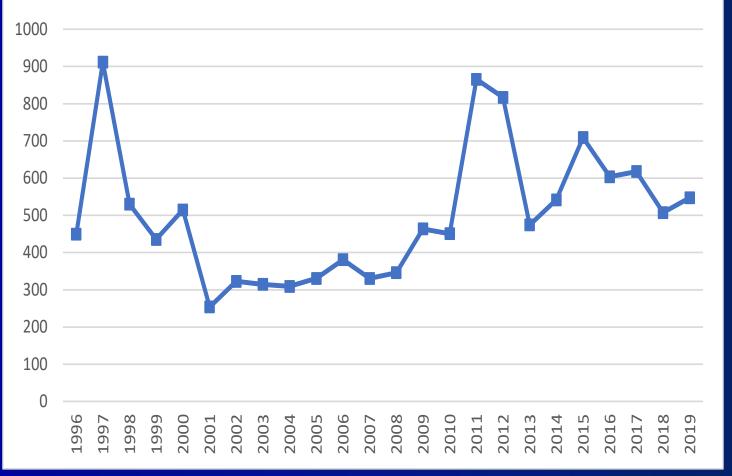
Current Specifications

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|---|--------------------|--------------------|
| Specification | Mackerel 2019 (MT) | Mackerel 2020 (MT) |
| Overfishing Limit (OFL) (only available for 2019) | 31,764 | |
| Total Acceptable Biological Catch (ABC) from | 29,184 | 29,184 |
| Canadian Deduction (10,000 MT) | 10,000 | 10,000 |
| U.S. ABC = ACL (Canadian catch deducted) | 19,184 | 19,184 |
| Recreational Allocation | 1,209 | 1,270 |
| Commercial Allocation (rest of ACL) | 17,975 | 17,914 |
| Management Uncertainty Buffer = 3% | 539 | 537 |
| Commercial ACT (97% of ACL) | 17,436 | 17,377 |
| DAH (0.37% discards) | 17,371 | 17,312 |



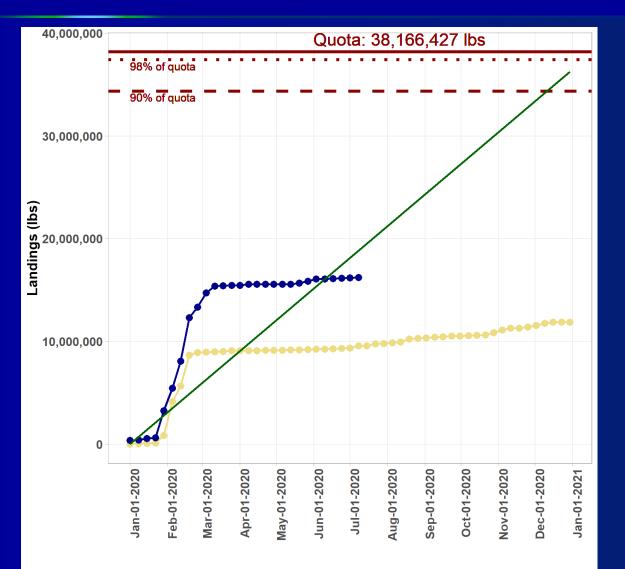
Info Doc Highlights

Mackerel Inflation-Adjusted Price \$/MT





Info Doc Highlights



Previous Year Current Year



FPR Highlights

Shifting thermal habitat

- Tariffs
- Regulation limitations
- COVID-19 affecting everything in current year, but fish disappeared in 2020 before COVID-19 effects
- RH/S Cap & Atl. Herring Choke Species
 - Canada limited by quota



Staff Recommendation

The mackerel situation does not appear substantially changed since last reviewed

staff recommends maintaining the current mackerel ABC of 29,184 metric tons (MT) for 2021-2022 (until the 2021 assessment can be used)

