

# Butterfish 2023-2024 ABCs

July 2022

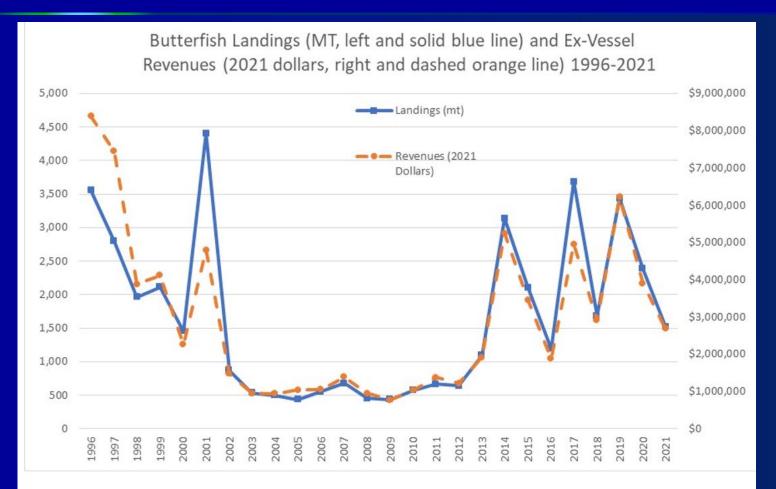
#### **Butterfish 2022 Current/review**

■ 17,854 MT ABC

- 2/3 M proxy, about 1/3 P\*, 100% CV
- Set in 2020



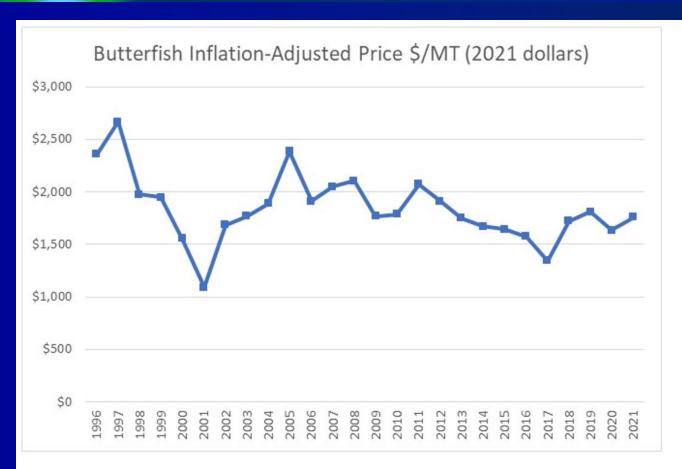
## **From Fishery Info Doc**



**Figure 3.** U.S. Butterfish Landings and Butterfish Ex-Vessel Values 1996-2021. Source: NMFS unpublished dealer data.



## **From Fishery Info Doc**



**Figure 4.** Ex-Vessel Butterfish Prices 1996-2021 Adjusted to 2021 Dollars Source: NMFS unpublished dealer data.



#### **Fishery Performance Report**

- Other species more lucrative
- Covid issues persist re: shipping
- High fuel prices and good longfin fishing depressing interest in butterfish in 2022
- Concern about biomass precision and past negative effects on longfin
- Concern about overall prey availability and 2/3 M reference point.



#### Research Track Assessment Review

- Panel concern about F<sub>50%</sub>
- "not overfished or experiencing overfishing...likely to be robust to the major sources of uncertainty"



#### Staff ABC Recommendation

- 2/3 M seems to have been working OK
- Various improvements in butterfish assessment
- With 100% C.V., the resulting ABCs would be 17,267 MT for 2023 and 15,764 MT for 2024
- Staff notes consistency in projected 2022/2023 ABCs

