

## Gulf of Alaska Dusky Rockfish

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### Dusky rockfish

#### 2021 Partial assessment

#### Tier 3a species

- Only catches updated for projection model
- Final 2020 catch (2,198 t)
- Estimated catches for 2021-2023
- SSC requested 'stair step' ABC reduction from maxABC

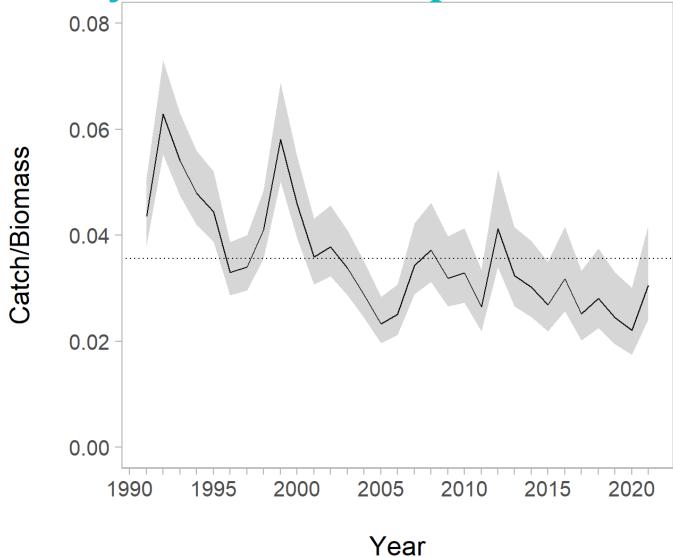
Recommended 2021 ABC: 5,372 t

Lower than 2020 ABC: 5, 389 t





#### Dusky rockfish – Exploitation rate







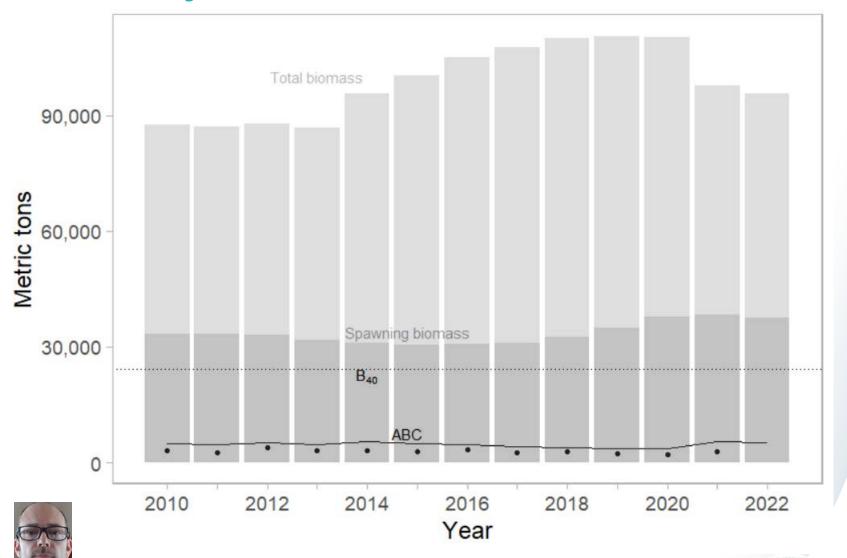
## Dusky rockfish – apportionment

| Year | Measure | Western | Central | Eastern | Total |
|------|---------|---------|---------|---------|-------|
| 2022 | ABC     | 269     | 4,534   | 569     | 5,372 |
| 2022 | OFL     |         |         |         | 8,614 |
| 2023 | ABC     | 259     | 4,373   | 549     | 5,181 |
| 2023 | OFL     |         |         |         | 8,146 |





### Dusky rockfish







Metric tons



#### Dusky rockfish – summary

ABC projected to decrease through 2023

Full assessment will be conducted in 2022

- Explore survey weighting
- Data weighting
- Length comp plus group





# Questions?

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