

| Region         | Stock                                  | Tier    | Assmnt<br>Frequency<br>number of<br>years<br>between<br>operational<br>assmnts | Assessment<br>type originally<br>expected in<br>2025 | Most<br>Recent<br>Operational<br>Assmnt | Most recent ESP<br>if available                    | Next<br>Expected<br>Operational<br>assessment<br>based on<br>AFSC stock<br>prioritization<br>schedule* | Most recent<br>Harvest<br>Projection<br>if newer than<br>last operational<br>assessment | Harvest projection proxy for catch<br>for 2024 HPs  | 2025 / 2026 ABC set at<br>maxABC?   | 2025 bottom<br>trawl survey<br>trend relative to<br>2023 survey<br>estimate | Additional survey data  | B <B35%?      |
|----------------|--|---------|--|--|---|--|--|---|---|---|---|---|---------------|
| EBS/AI/G<br>OA | Sablefish                              | 3       | 1  | Full   | <a href="#">2024</a>                    | <a href="#">2024 Sablefish<br/>ESP Report Card</a> | 2026   |   |   | No, 5% reduction  | -23%  | Up 4% from 2023 LLS   |               |
| GOA            | Pollock                                | 3       | 1  | Full   | <a href="#">2024</a>                    | <a href="#">2024 Pollock ESP<br/>Report Card</a>   | 2026   |   |   | Yes   | 32%   | Shelikof winter survey up<br>13% (biomass) and up 146%<br>(abundance) from 2024   |               |
| GOA            | Pacific cod                            | 3       | 1  | Update   | <a href="#">2024</a>                    | <a href="#">2024 Pcod ESP<br/>Report Card</a>      | 2026   |   |   | Yes   | 39%   |   | B28.7 in 2025 |
| GOA            | Pacific ocean<br>perch                 | 3       | 2  | Full   | <a href="#">2023</a>                    | n/a  | 2027   | <a href="#">2024 HP</a>   | Projections based on an estimated catch of 23,831 t for 2024 and estimates of 31,058 t and 29,435 t used in place of maximum permissible ABC for 2025 and 2026. To estimate future catches, yield ratio updated to 0.8, which was the average ratio of catch to ABC for the last three complete catch years. This yield ratio was multiplied by the projected ABCs from the updated projection model to generate catches. | Yes   | -46%  | Note that the BTS biomass is about average for the time series. A single 12-ton catch inflated this point estimate for the 2023 survey biomass. This is one reason why this 46% decrease is so dramatic |               |
| GOA            | Rougheye &<br>blackspotted<br>rockfish | 3       | 2  | Full   | <a href="#">2023</a>                    | n/a  | 2027   | <a href="#">2024 HP</a>   | To estimate future catches, yield ratio was updated from 0.42 to 0.50, which was the average ratio of catch to ABC for the last three complete catch years (2021-2023). This yield ratio was multiplied by the projected ABCs from the updated projection model to generate catches of 656 t in 2025 and 667 t in 2026.   | No- used stairstep. The recommended 2025 ABC was calculated as the mean of the 2025 ABC specified in 2023 assessment and the 2025 maxABC estimated in 2024 assessment. 2026 ABC was calculated as the mean of the 2025 ABC specified in 2023 and the 2026 maxABC estimated in 2024. | -2%   | No change from 2023 LLS   |               |
| GOA            | Shortraker<br>rockfish                 | 5       | 2  | Update   | <a href="#">2023</a>                    | n/a  | 2027   |   |   | Yes   | -21%  | -16% 2023 LLS   |               |
| GOA            | Skates                                 | 5       | 2  | Update   | <a href="#">2023</a>                    | n/a  | 2027   |   |   | Yes   | 8%  |   |               |
| GOA            | Other rockfish                         | 4, 5, 6 | 2  | Update   | <a href="#">2024</a>                    | n/a  | 2027   |   |   | Yes   | 11%   |   |               |
| GOA            | Arrowtooth<br>flounder                 | 3       | 4  | Full   | <a href="#">2021</a>                    | <a href="#">DRAFT 2025 ATF E</a>                   | 2029   | <a href="#">2024 HP</a>   | Yield ratio updated from 0.15 to 0.11, which was the average ratio of catch to ABC for the last three complete catch years. This yield ratio was multiplied by the projected ABCs from the updated projection model to generate estimated catches of 12,770 t in 2025 and 11,278 t in 2026.   | Yes   | 22%   |   |               |
| GOA            | Rex sole                               | 3       | 4  | Full   | <a href="#">2021</a>                    | n/a  | 2029   | <a href="#">2024 HP</a>   | The 2025 and 2026 projected catches were calculated as the average catch over the previous 5 years (1,108 t). These estimated catches for the present and two future years are input in place of maxABC for projections, which is appropriate given that recent catches are much less than the maximum ABC for this stock.  | Yes   | 23%   |   |               |
| GOA            | SWF                                    | 3       | 4  | Full   | <a href="#">2021</a>                    | n/a  | 2029   | <a href="#">2024 HP</a>   |   | Yes   | 16%   |   |               |

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|------------|--|------------|--|--|---|---------------------------------|--|---|---|-----------------------------------|---|------------------------|----------|
| GOA-SWF    | N/S rock sole                              | 5          | 4  | Full   | <a href="#">2021</a>                    | n/a                             | 2029   | <a href="#">2024 HP</a>   | Annual rock sole catch from CAS was split evenly between the two species. On average over the catch time series, 97% of rock sole catch has been from the central-eastern GOA and 3% from the western GOA. The area specific split applied to the 2021 and 2022 catch from step 1 was 98% and 2%, cegoa and wgoa respectively, and in 2023 the split was 97% and 3%.<br><br>Expansion factor used for estimated 2024 catch. The 2024 preliminary catch estimates were also used for the 2025 and 2026 catch values in the projection model. | Yes                               | southern: up 33%<br>northern: up 18%<br>complex: 31%                        |                        |          |
| GOA        | Atka mackerel                              | 6          | 4  | Update   | <a href="#">2021</a>                    | n/a                             | 2029   |   |   |                                   | 16%   |                        |          |
| GOA        | Octopus                                    | 6          | 4  | Update   | <a href="#">2021</a>                    | n/a                             | 2029   |   |   | Yes                               | Does not use trawl survey   |                        |          |
| GOA        | Dusky rockfish                             | 3          | 2  | Catch Report   | <a href="#">2024</a>                    | n/a                             | 2026   |   |   | Yes                               | -38%  |                        |          |
| GOA        | Northern rockfish                          | 3          | 2  | Catch Report   | <a href="#">2024</a>                    | n/a                             | 2026   |   |   | Yes                               | -38%  |                        |          |
| GOA        | Thornyheads                                | 5          | 2  | Catch Report   | <a href="#">2024</a>                    | n/a                             | 2026   |   |   | Yes                               | -26%  | 21% from 2023 LLS      |          |
| GOA        | Demersal shelf rockfish                    | 4, 5, 6    | 2  | Catch Report   | <a href="#">2024</a>                    | n/a                             | 2026   |   |   | Yes                               | -53%  |                        |          |
| GOA        | Flathead sole                              | 3          | 4  | Catch Report   | <a href="#">2022</a>                    | n/a                             | 2026   | <a href="#">2024 HP</a>   | The 2025 and 2026 projected catches were calculated as the average catch over the previous 5 years (1,108 t). These estimated catches for the present and two future years are input in place of maxABC for projections, which is appropriate given that recent catches are much less than maxABC   | Yes                               | 45%   |                        |          |
| GOA        | Sharks                                     | 5, 6       | 4  | Catch Report   | <a href="#">2022</a>                    | n/a                             | 2026   |   |   | Yes                               | 33%   |                        |          |
| GOA        | Deep water flatfish (includ. Dover sole)** | 3, 6       | 4  | Harvest Projection                                   | <a href="#">2023</a>                    | n/a                             | 2027   | <a href="#">2025 HP</a>   |   | Yes                               | 33%   |                        |          |
| EBS/Al/GOA | Grenadiers                                 | eco report | 4  | n/a  | 2024                                    | n/a                             | 2028   |   |   |                                   |   |                        |          |
| EBS/Al/GOA | Sculpins                                   | eco report | 4  | n/a  | 2023                                    | n/a                             | 2027   |   |   |                                   |   |                        |          |
| BSAI/GOA   | Forage species (including Squid)           | eco report | 2  | n/a  | 2024                                    | n/a                             | 2026   |   |   |                                   |   |                        |          |

\*subject to change

\*\*note SSC already reviewed the GOA DWF harvest projection for 2026-2027 in October