2022 Quarter 3 Update through September 30, 2022

2022 Quarter 3 Score = 788.5 (July 1, 2022 to September 30, 2022)

Overview
The Fish Stock Sustainability Index (FSSI) is a performance measure for the sustainability of 175 U.S. fish stocks\(^1\) selected for their importance to commercial and recreational fisheries. The FSSI will increase as stock status becomes known, overfishing is ended, and stocks increase to the level that provides maximum sustainable yield.

Overview of FSSI stocks through September 30, 2022 (175 stocks)

<table>
<thead>
<tr>
<th>Overfishing Status</th>
<th>Number of Stocks</th>
<th>Overfished Status</th>
<th>Number of Stocks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Known Status</td>
<td>157</td>
<td>Known Status</td>
<td>157</td>
</tr>
<tr>
<td>Not Subject to Overfishing</td>
<td>143</td>
<td>Not Overfished</td>
<td>131</td>
</tr>
<tr>
<td>Subject to Overfishing</td>
<td>14</td>
<td>Overfished</td>
<td>26</td>
</tr>
<tr>
<td>Unknown Status</td>
<td>18</td>
<td>Unknown Status</td>
<td>18</td>
</tr>
</tbody>
</table>

Summary of Changes for FSSI stocks from July 1, 2022 through September 30, 2022

<table>
<thead>
<tr>
<th>Stock</th>
<th>Jurisdiction</th>
<th>Previous Status</th>
<th>Current Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Winter flounder - Southern New England/Mid-Atlantic</td>
<td>NEFMC</td>
<td>Not subject to overfishing Overfished</td>
<td>Not subject to overfishing *Rebuilt</td>
</tr>
<tr>
<td>Butterfish - Gulf of Maine / Cape Hatteras</td>
<td>MAFMC</td>
<td>Not subject to overfishing Not overfished B/B&lt;80%</td>
<td>Not subject to overfishing Not overfished B/B&gt;80%</td>
</tr>
<tr>
<td>Walleye pollock - Eastern Bering Sea</td>
<td>NPFMC</td>
<td>Not subject to overfishing Not overfished B/B&gt;80%</td>
<td>Not subject to overfishing Not overfished B/B&lt;80%</td>
</tr>
</tbody>
</table>

* Southern New England/Mid-Atlantic winter flounder was determined to be rebuilt in 2022, based on stock size compared to a newly estimated biomass target. This new biomass target is significantly less than previous estimates because of decreased productivity and is regarded as more representative of the current condition of the stock. Despite a determination that the stock is rebuilt, it remains in poor condition and there is an overall decline in spawning stock biomass, even in the absence of overfishing.

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\(^1\) The majority of species are assessed as a single stock; however, there are a few that are assessed as a stock complex, which contain a group of species with similar geographic distribution, co-occurrence in fisheries, and life history.
### Overview of non-FSSI stocks through September 30, 2022 (285 non-FSSI stocks)

<table>
<thead>
<tr>
<th>Overfishing Status</th>
<th>Number of Stocks</th>
<th>Overfished Status</th>
<th>Number of Stocks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Known Status</td>
<td>165</td>
<td>Known Status</td>
<td>95</td>
</tr>
<tr>
<td>Not Subject to Overfishing</td>
<td>156</td>
<td>Not Overfished (includes 1 stocks approaching an overfished condition)</td>
<td>71</td>
</tr>
<tr>
<td>Subject to Overfishing</td>
<td>9</td>
<td>Overfished</td>
<td>24</td>
</tr>
<tr>
<td>Unknown Status</td>
<td>120</td>
<td>Unknown Status</td>
<td>190</td>
</tr>
</tbody>
</table>

### Summary of Changes for Non-FSSI stocks from July 1, 2022 through September 30, 2022

<table>
<thead>
<tr>
<th>Stock</th>
<th>Jurisdiction</th>
<th>Previous Status</th>
<th>Current Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coho salmon - Puget Sound: Hood Canal</td>
<td>PFMC</td>
<td>Not subject to overfishing</td>
<td>Not subject to overfishing Not overfished</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Not overfished / approaching an overfished condition</td>
<td></td>
</tr>
</tbody>
</table>