Yellowtail flounder

Newfoundland Grand Banks

IDENTIFICATION

SCIENTIFIC NAME
Limanda ferruginea

SPECIES NAME(S)
Yellowtail flounder

COMMON NAMES
Rusty dab, Sandy dab

STOCK IDENTIFICATION

Yellowtail flounder are concentrated mainly in Div. 3N and the bordering areas of Div. 3P and to a lesser extent the border of Div. 3LN, similar to most years in the time series. As stock size increased from the low level in the mid-90s, the stock expanded northward and continues to occupy this wider distribution. This expansion coincided with warmer temperatures; temperatures continue to warm, and will likely not limit the stock distribution in the near future. Despite the increase in stock size observed since the mid-90s, length at which 50% of fish are mature has been lower for both males and females in the recent period. There also seems to have been a slight downward trend in weight at length since 1996. The cause of these changes is unknown (Parsons et al. 2015).

RELATED LINKS:
- Northwest Atlantic Fisheries Organization (NAFO)
- Department of Fisheries and Oceans Canada (DFO), Northwest Atlantic Fisheries Organization (NAFO)

ASSESSMENT

No related analysis

SCORES

<table>
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<tr>
<th>Management Quality:</th>
<th>Managers Compliance</th>
<th>Fishers Compliance</th>
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<tr>
<td>6</td>
<td>10</td>
<td>10</td>
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Stock Health:

Current Health | Future Health
---------------|-----------------|
10             | 8.9             

RECOMMENDATIONS

RETAILERS & SUPPLY CHAIN

Monitor the performance of the fishery and its management to ensure the fishery continues to be eligible for condition-free MSC re-certification.

Stock Profile

https://www.fishsource.org/stock_page/1794

MSC

- TAC Grand Bank Yellowtail Flounder Trawl
  MSC Recertified

FIPS

No related FIPs
Fisheries

Within FishSource, the term "fishery" is used to indicate each unique combination of a flag country with a fishing gear, operating within a particular management unit, upon a resource. That resource may have a known biological stock structure and/or may be assessed at another level for practical or jurisdictional reasons. A fishery is the finest scale of resolution captured in FishSource profiles, as it is generally the scale at which sustainability can most fairly and practically be evaluated.

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<tr>
<th>ASSESSMENT UNIT</th>
<th>MANAGEMENT UNIT</th>
<th>FLAG COUNTRY</th>
<th>FISHING GEAR</th>
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<tr>
<td>Newfoundland Grand Bank mng</td>
<td>NAFO 3LNO</td>
<td>Canada</td>
<td>Single boat bottom otter trawls</td>
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Management Unit

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<tr>
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