Mitre squid

China

ASSESSMENT

Strengths

- Management measures are in place.
- Seasonal closures are used as management measures.
- MPAs are established to protect ETP species, some with fishing restrictions.

Weaknesses

- Management measures are in place.
- Seasonal closures are used as management measures.
- MPAs are established to protect ETP species, some with fishing restrictions.

SCORES

Management Quality:

<table>
<thead>
<tr>
<th>Management Strategy</th>
<th>Managers Compliance</th>
<th>Fishers Compliance</th>
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<tbody>
<tr>
<td>&gt; 6</td>
<td>≥ 6</td>
<td>&lt; 6</td>
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Stock Health:

<table>
<thead>
<tr>
<th>Current Health</th>
<th>Future Health</th>
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<td>&lt; 6</td>
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FIPS

- Shantou-Taiwan Chinese common squid - jigging/light-lift net/single trawl: Stage 3, Progress Rating C, Type: Fip, Evaluation Start Date: 18 Aug 2017

MSC

No related MSC fisheries

RECOMMENDATIONS

RETAILERS & SUPPLY CHAIN

- Conduct scientific studies to define the stock structure over the full range of the species and to identify principle spawning areas.
- Encourage managers to collect and publish detailed fishery data by fishing method (e.g. catch, effort and fleet size) and biological data (length, sex, maturity, age) to support stock assessment development.
- Work with managers to design and implement a fishery management plan including a harvest strategy and harvest control rule suitable for short-lived species; ensure the management plan considers impacts of this fishery on the overall ecosystem structure and function.
- Estimate the scope of illegal fishing and under-reporting, and implement effective monitoring, control, and surveillance measures.
- Join and support the current Fishery Improvement Project.

RELATED LINKS:

- Chinese Ministry of Agriculture (MFA)

IDENTIFICATION

SCIENTIFIC NAME

Loligo chinensis

SPECIES NAME(S)

Mitre squid

STOCK IDENTIFICATION

No studies on the stock structure of Loligo chinensis (Uroteuthis/Photololigo chinensis) in Chinese waters could be located. China is considered as the management unit as no formal stock assessment is known to be conducted.

RELEVANT FISHERY

Shantou-Taiwan Chinese common squid - jigging/light-lift net/single trawl: Stage 3, Progress Rating C, Type: FIP, Evaluation Start Date: 18 Aug 2017

MSC

No related MSC fisheries

Fishery Profile

https://www.fishsource.org/fishery_page/3428