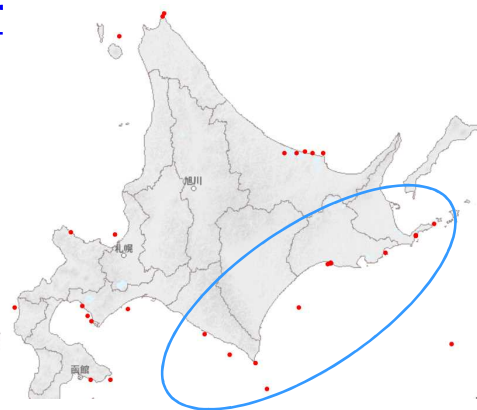


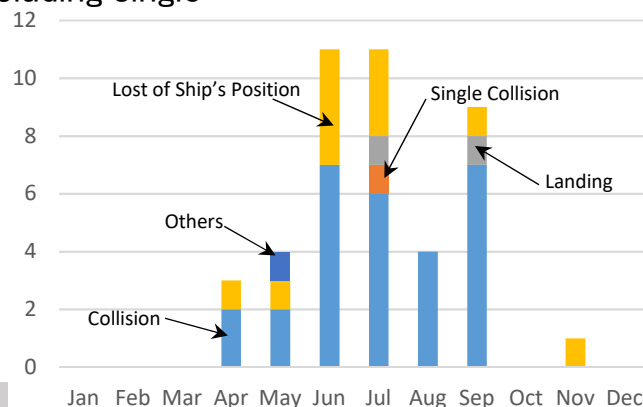
Prevention of Marine Accidents in Narrow Visibility caused by Thick Fog

Tendency of Fog Generation and Marine Accidents in the Coastal Waters of Hokkaido

- Fog mainly occurs from March to October
- It continues for a long time especially in the eastern part of Hokkaido.
- 43 ships had accidents while navigating in narrow visibility over past 10 years (2012–2021).
- 29 of them were collisions, accounting for approximately 67% of the total (including single collision).



Collision often leads to serious accidents!!



To Prevent Marine Accidents in Narrow Visibility

- Getting the latest information on weather and sea conditions (Refer to JCG's Maritime Information and Communication System)
- Reporting to the captain when crews perceive narrow visibility
- Enforcing proper look-out and safe speed at all times
- Confirming the position of own ship and Grasping movements of other ships as early as possible with following methods:
 - effective use of radar and AIS
 - communication between ships by VHF and others
- Making sound signals and lights

Maritime Information and
Communication System

Search



「Maritime Information and Communication System」
Mobile Site for Smartphone
<http://www6.kaiho.mlit.go.jp/sp/index.html>

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