

Delimitation of Arctic NAVAREAs/METAREAs

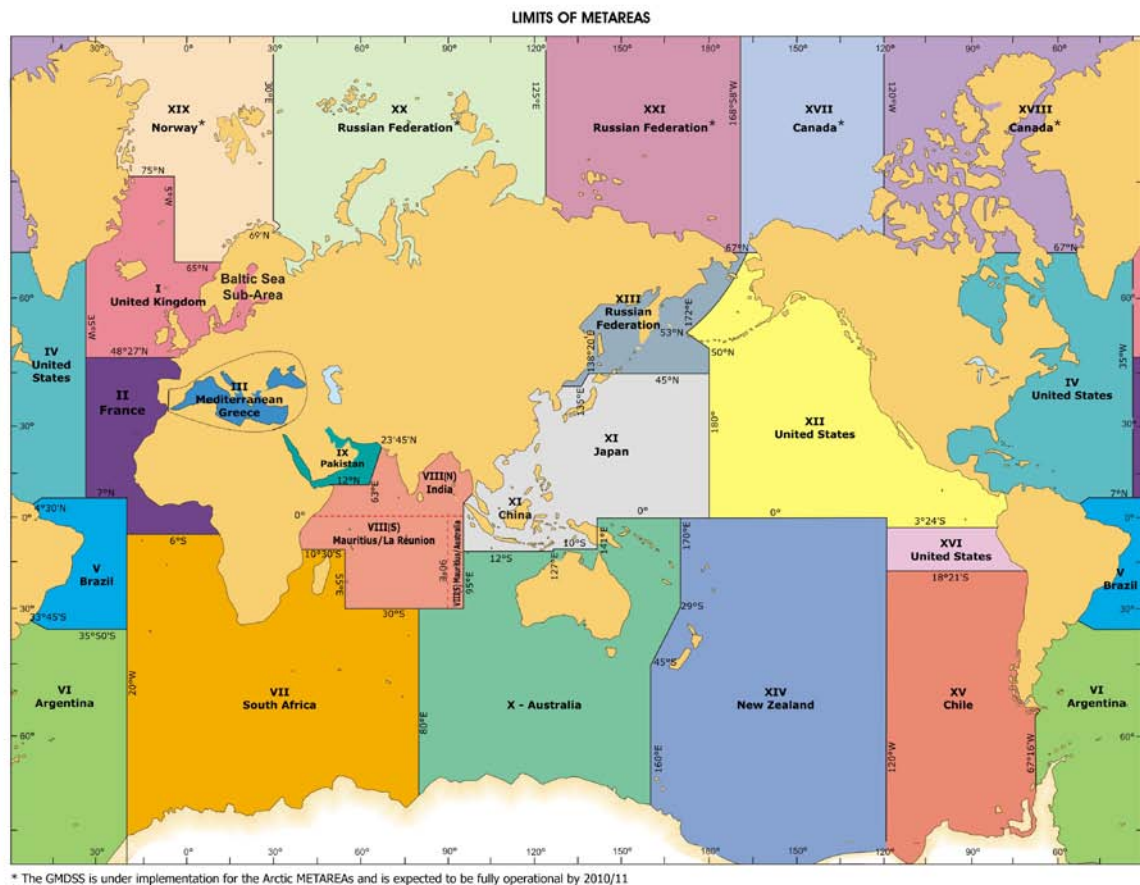


Figure 1 – METAREAs for coordinating and promulgating meteorological forecasts and warnings within the GMDSS. *Note: The delimitation of such areas is not related to and shall not prejudice the delimitation of any boundaries between States.* (Source: Joint IMO/IHO/WMO Manual on Maritime Safety Information, Edition 3, 2009).

The boundaries of each Arctic NAV/METAREA are fixed as followed (note that the limit of NAV/METAREA I shall be adjusted accordingly):

- METAREA XVII bound by :
 67°00'.00N 168°58'.00W,
 90°00'.00N 168°58'.00W,
 90°00'.00N 120°00'.00W,
 south to the Canadian Coastline along the 120°00'.00W meridian,
- METAREA XVIII bound by:
 A position on the Canadian Coastline at the 120°00'.00W meridian to:
 90°00'.00N 120°00'.00W,
 90°00'.00N 035°00'.00W,
 67°00'.00N 035°00'.00W;
- METAREA XIX bound by:
 From a position on the Norwegian Coastline at 65°00'.00N to:
 65°00'.00N 005°00'.00W,

75°00'.00N 005°00'.00W,
 west to a position on the Greenland Coastline,
 From the border between Norway and Russia (Inland) to:
 69° 47'. 68N 030° 49'. 16E,
 69° 58'. 48N 031° 06'. 24E,
 70° 22'. 00N 031° 43'. 00E,
 71° 00'. 00N 030° 00'. 00E,
 From this co-ordinate (71° 00'.00N - 030°00'.00E) further north along the
 030°00'.00E Meridian to:
 90° 00'. 00N 030° 00'.00E,
 90° 00'. 00N 035° 00'.00W,
 south to the Greenland coastline along the 035° 00'.00W meridian.

- METAREA XX bound by:
 From the border between Norway and Russia (Inland) to:
 69° 47'. 68N 030° 49, 16E,
 69° 58'. 48N 031° 06, 24E,
 70° 22'. 00N 031° 43, 00E,
 71° 00'. 00N 030° 00, 00E,
 From this co-ordinate (71° 00'. 00N - 030°00'. 00E) further north along the 030°
 00'.00E Meridian to:
 90°00'. 00N 030°00'. 00E,
 90°00'. 00N 125°00'. 00E,
 then south to the Russian Federation Coastline along the 125°00'. 00E meridian;
- METAREA XXI bound by:
 From a position on the Russian Federation Coastline at the 125°00'. 00E
 meridian to:
 90°00'. 00N 125°00'. 00E,
 90°00'. 00N 168°58'. 00W,
 67°00'. 00N 168°58'. 00W,
 west to a position on the Russian Federation Coastline along the 67°00'. 00N
 parallel;