

FECN15 CWIS 141800

THIRTY DAY ICE OUTLOOK FOR HUDSON AND FOXE FOR MID-AUGUST TO MID-SEPTEMBER ISSUED BY ENVIRONMENT CANADA ON 14 AUGUST 2020.

THE NEXT 30 DAY OUTLOOK WILL BE ISSUED ON 02 SEPTEMBER 2020.

Summary for July 31 to August 12.

Average air temperatures have been above to much above normal values over most of Hudson Bay, James Bay, Foxe Basin, Hudson Strait, and the Labrador coast. Average air temperatures have been near to slightly below normal values in northwestern Davis Strait and extreme northern Foxe Basin. Ice melt is now 1-2 weeks later than normal in southwestern Hudson Bay and western Davis Strait. Ice melt is 2-3 weeks later than normal along the southwestern coast of Baffin Island. Ice melt is roughly 3-4 weeks earlier than normal in southwestern Foxe Basin.

Weather forecast for August 14 to September 15.

Air temperatures are forecast to be near to below normal values over southwestern Hudson Bay, northern Foxe Basin as well as southwestern Davis Strait. Elsewhere, air temperatures are forecast to be above normal values.

Southern Labrador Coast.

August 14-September 15

- Bergy water.

Northern Labrador Coast.

August 14-September 15

- Bergy water.

Lake Melville.

August 14-September 15

- Ice free.

Southern Davis Strait.

August 14-22

- 1-3 tenths first-year ice including a trace of old ice with areas of 4-6 tenths first-year ice including a trace of old ice along parts of the Hall Peninsula and the entrances to Cumberland Sound and Frobisher Bay.

- Elsewhere, bergy water.

August 23-28

- Ice melting completely to bergy water.

August 29-September 15

- Bergy water.

Northern Davis Strait.

August 14-22

- 1-3 tenths first-year ice including a trace of old ice with patches of 7-8 tenths first-year ice including a trace of old ice along the Cumberland Peninsula coast near and southwest of Cape Dyer.

- Elsewhere, bergy water.

August 23-28

- Ice melting completely to bergy water.

August 29-September 15

- Bergy water.

Frobisher Bay.

August 14-24

- Bergy water with occasional patches of 1-3 tenths first-year ice including a trace of old ice drifting into the extreme southeastern section.

- Elsewhere, bergy water.

August 25-September 15

- Bergy water.

Cumberland Sound.

August 14-26

- Bergy water except occasional areas of 1-3 tenths first-year ice including a trace of old ice with patches of 4-6 tenths first-year ice including a trace of old ice in the extreme southeastern section.

- Elsewhere, bergy water.

August 27-September 15

- Bergy water.

Hudson Strait.

August 14-September 15

- Bergy water.

Ungava Bay.

August 14-September 15

- Bergy water.

Foxe Basin.

August 14-20

Igloodik marine region.

- 4-6 tenths first-year ice with areas of 7-8 tenths first-year ice in the southeastern section
- Elsewhere, open water/bergy water with occasional patches of 4-6 tenths first-year ice in Fury and Hecla Strait and the extreme northwestern part of the Igloodik marine region.

East Foxe and Prince Charles marine regions.

- 4-6 tenths first-year ice with large areas of 9-9+ tenths first-year ice.

West Foxe marine region.

- 1-3 tenths first-year ice along the western coast.
- Elsewhere, open water/bergy water.

- 1-3 tenths ice with areas of 4-6 tenths ice from west of Prince Charles Island to eastern coast of Foxe Basin.

August 21-27

- Open water with areas of 4-6 tenths ice in the eastern section, between Prince Charles Island and the west coast of Foxe Basin, and along parts of the southwestern coast.
- Bergy water with patches of 1-3 tenths ice in Fury and Hecla Strait.
- Elsewhere, open water.

August 28-September 2

- Ice melting completely to open water/bergy water in Foxe Basin.
- Bergy water with occasional patches of 1-3 tenths ice in Fury and Hecla Strait.

September 3-15

- Open water/bergy water.

Northwestern Hudson Bay.

August 14-20

- Area of 1-3 tenths first-year ice with areas of 4-6 tenths first-year ice in the southwestern section, northwest of Churchill.
- Elsewhere, open/bergy water.

August 21-24

- Ice melting completely to open/bergy water.

August 25-September 15.

- Ice free/bergy water.

Eastern Hudson Bay – James Bay.

August 14-September 15

- Ice free.

Southwestern Hudson Bay.

August 14-18

- Open water except 1-3 tenths first-year ice including patches of 7-8 tenths first-year ice in the southern section.
- Elsewhere, open water to ice free.

August 19-24

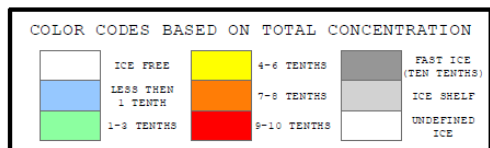
- Open water except patches of 1-3 tenths ice in the southern section.
- Elsewhere, ice free.

August 25-31

- Ice melting completely to open water in the southern section.
- Elsewhere, ice free.

September 1-15

- Ice free.



North American Ice Service /
Service des glaces de l'Amérique du Nord
ICE FORECAST - 30 DAY
PRÉVISIONS DES GLACES - 30 JOURS
VALID/VALIDE: 15 SEP/SEPT 2020