

FECN15 CWIS 151800

THIRTY DAY ICE OUTLOOK FOR HUDSON AND FOXE FOR MID-JULY TO MID-AUGUST
ISSUED BY ENVIRONMENT CANADA ON 15 JULY 2025.

THE NEXT 30 DAY OUTLOOK WILL BE ISSUED ON 1 AUGUST 2025.

Summary for July 1 to 13.

Average air temperatures were above normal over all forecast. Ice melt is 1-2 weeks earlier than normal in southwestern Hudson Bay, southern Foxe Basin and Bylot and in Fury and Hecla Strait. Ice melt is near 1 week slower than normal in eastern Hudson Bay and James Bay and near normal elsewhere.

Weather forecast for July 15-August 15.

Air temperatures are forecast to be below normal in Foxe Basin and eastern Hudson Bay and Hudson Strait and in Davis Strait and near normal elsewhere.

Southern Labrador Coast.

July 15-August 15

- Bergy water.

Northern Labrador Coast.

July 15-August 15

- Bergy water.

Lake Melville.

July 15-August 15

- Ice free.

Southern Davis Strait.

July 15-19

- 7-8 tenths first-year ice with a trace of old ice with areas of 9-9+ tenths first-year ice with a trace of old ice in the northwestern section.
- 4-6 tenths ice with areas of 7-8 tenths ice in the southwestern section.
- Elsewhere, bergy water.
- Consolidated ice continuing to fracture.

July 20-23

- 4-6 tenths ice with areas of 7-8 tenths ice in the northwestern section.
- 1-3 tenths ice with areas of 4-6 tenths ice in the southwestern section.
- Elsewhere, bergy water.
- Consolidated ice continuing to fracture.

July 24-28

- 1-3 tenths ice with areas of 4-6 tenths ice in the northwestern section.
- Bergy water with areas of 1-3 tenths ice in the southwestern section.
- Elsewhere, bergy water.
- Consolidated ice continuing to fracture.

July 29-August 2

- Bergy water with areas of 1-3 tenths ice near the coast in the extreme northwestern section.

August 3-15

- Bergy water.

Northern Davis Strait.

July 15-20

- 9-9+ tenths first-year ice including a trace of old ice in the western third.
- 7-8 tenths first-year ice including a trace of old ice in the central third.
- Bergy water in the eastern third.
- Consolidated first-year ice including a trace of old ice along the coast.

July 21-25

- 7-8 tenths ice including a trace of old ice in the western third.
- 1-3 tenths first-year ice including a trace of old ice in the central third.
- Bergy water in the eastern third.
- Consolidated ice including along the coast starts to fracture.

July 26-31

- Bergy water in the eastern section.
- 4-6 tenths ice with areas of 7-8 tenths ice in the northwestern section.
- Consolidated ice continuing to fracture.

August 1-10

- 1-3 tenths ice in the western section north of Cape Dyer.
- Elsewhere, bergy water.

August 11-15

- Bergy water.

Frobisher Bay.

July 15-August 15

- Bergy water.

Cumberland Sound.

July 15-23

- Bergy water with patches of 4-6 tenths first-year ice including a trace of old ice in the extreme eastern section.

July 24-31

- Bergy water with areas of 1-3 tenths ice in the extreme eastern section.

August 1-15

- Bergy water.

Hudson Strait.

July 15-20

- Bergy water except occasional areas of 1-3 tenths first-year ice including a trace of old ice in the extreme northeastern section near Resolution Island.

July 21-August 15

- Bergy water.

Ungava Bay.

July 15-August 15

- Bergy water.

Foxe Basin.

July 15-22

- Open water with patches of 1-3 tenths first-year ice in the extreme northwestern section and in the extreme southern section.
- 9-9+ tenths first-year ice with patches of 4-6 tenths first-year ice in central and northeastern and extreme southeastern sections.
- 1-3 tenths first-year ice with areas of 9-9+ tenths ice in Fury and Hecla Strait.
- Consolidated first-year ice along the coasts continuing to fracture.

July 23-August 5

- Open water with occasional areas of 1-3 tenths ice in the extreme northwestern and the southern sections.
- 7-8 tenths ice with patches of 9-9+ tenths ice in the central and eastern sections.
- 1-3 tenths ice with areas of 7-8 tenths ice in Fury and Hecla Strait.

August 6-15

- 1-3 tenths first-year ice with patches of 4-6 tenths first-year ice in the central and northeastern sections and in Fury and Hecla Strait.
- Elsewhere, open water to ice free.

Northwestern Hudson Bay.

July 15-21

- Open water to ice free

July 22-August 15

- Ice free.

Eastern Hudson Bay – James Bay

July 15-21

- 1-3 tenths first-year ice with areas of 7-8 tenths first-year ice southwest of the Belcher Islands and in the extreme northern section.
- Elsewhere, open water with areas of 1-3 tenths first-year ice.

July 22-31

- Open water with occasional areas of 1-3 tenths ice except 4-6 tenths ice southwest of the Belcher Islands.

August 1-8

- Open water with patches of 1-3 tenths ice.

August 9-15

- Ice free.

Southwestern Hudson Bay.

July 15-22

- 4-6 tenths first-year ice with areas of 7-8 first-year ice in the extreme southern section east of the mouth of the Nelson River.
- Elsewhere, open water with patches of 1-3 tenths first-year ice.

July 23-August 3

- Open water to ice free except areas of 1-3 tenths ice in the extreme southern section.

August 4-15

- Open water near the coast in the southeastern section.
- Elsewhere, ice free.

