

FECN16 CWIS 151800

THIRTY DAY ICE OUTLOOK FOR THE EASTERN AND NORTHERN ARCTIC FOR MID-NOVEMBER TO MID-DECEMBER ISSUED BY ENVIRONMENT CANADA ON 15 NOVEMBER 2023.

THE NEXT 30 DAY OUTLOOK WILL BE ISSUED ON 1 DECEMBER 2023.

Summary for November 1 to November 13.

Average temperatures were above normal for all regions. Freeze up is currently 1-2 weeks late for northern Baffin Bay.

Weather forecast for mid-November to mid-December.

Air temperatures are forecast to be below normal for Nares Strait, Kane Basin, and the northern Canadian Arctic Archipelago. Near normal temperatures are expected elsewhere.

Southwestern Baffin Bay.

November 15 – 21

- 4 – 6 tenths new ice except 9 – 9+ tenths grey and grey-white ice including a trace of multi-year ice in the northwestern section.

November 22 – 28

- 9 – 9+ tenths new and grey ice except 9 – 9+ tenths grey-white ice including a trace of multi-year ice in the northwestern section.

November 29 – December 5

- 9 – 9+ tenths grey and grey-white ice except 9 – 9+ tenths grey-white and first-year ice including a trace of multi-year ice in the northwestern section.

December 6 - 15

- 9 – 9+ tenths grey-white and first-year ice including a trace of multi-year ice.

Northern Baffin Bay.

Pond and Navy Board Inlets.

Admiralty Inlet.

Lancaster Sound.

Barrow Strait.

Prince Regent Inlet.

Gulf of Boothia.

Wellington Channel.

McDougall Sound.

Jones Sound.

Norwegian Bay.

Eureka Sound.

Western Kane Basin.

Forecasts have ended for the season.