

Tidal cracks and floe edges around Cape Dorset, Nunavut



The base map was created from the National Topographic Service (NTS) map sheet 35N, and 36C, 1:250 000 scale, UTM zones 17 & 18 (coast, river, shorelines, place names, and map limits), NAD1983. Please note that place names (spelling and location) are shown as indicated on the NTS map sheets (because the official Inuktitut versions are not yet available). Maps were reprojected to Lambert Conformal Conic, NAD1927, to show all results together (due to different UTM zones). Sea ice features are shown as drawn by interpreter (Annie Alamaq, Phin Udoorie, Ashvink Ekeed, Katherine Iqaduk, Sandy Kelly, Margaret Kellypik, Eliyah Mangalik, Jimmy Manning, Oqpaq Mikigak, Adenir Nana, Igaliq Nunguagut, Oqpaqik Omluk, Omluk Piter, Edivioke Poutassio, Qutpaq Poutassio, Nunguagut Piter, Poutassio Postopok, Miklert Salla, Kanyuk Solomoni, Sinigak Suvag, and Qutassingalik Tappaq), local sea ice experts, in May and June 2009.

Sea ice features. Map compilation by: Gintje J. Laedke, Department of Geography, University of Toronto at Mississauga. Maps printed in March 2016.