



Geology by J.C. Thomson 1984, 86 and 1987, supported by G. Goodbody and R.L. Christie in 1984, G. Goodbody, R.L. Christie and J.L. Morgan in 1986, and R.F. Derry and J.P. Doolan in 1987. Geology of Sabine Peninsula north of 70°N by A.F. Bullard 1976 and 1978, supported by R.F. Derry, W.C. Hodges, Jr., C.A. Peterson and J. Hill. Additional observations from F.F. Topp and A. Thorsen, Geological Survey of Canada, Memoir 252 (1986), and from J.L. Morgan and J.L. Derry, Geological Survey of Canada, Report 10 (1986), and from J.L. Morgan and J.L. Derry, Geological Survey of Canada, Report 11 (1986), are also included. The map is based on the geology of Melville Island, Sabine Peninsula and the four channels that provide the greatest support to the island.

Geological compilation by J.C. Thomson

Geological cartography by E.D. Crooks, Institute of Geodesy and Petroleum Geology, Geological Survey of Canada

Any notices or additional geological information known to the user should be obtained from the Geological Survey of Canada

Base map assembled by the Geological Survey of Canada from parts of maps 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

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The proximity of the North Magnetic Pole causes the magnetic compass to be erratic in this area

Elevations in feet above mean sea level

GEOLOGICAL SURVEY OF CANADA / COMMISSION GÉOLOGIQUE DU CANADA

MAP 1844A  
GEOLOGY

**MELVILLE ISLAND AND ADJACENT SMALLER ISLANDS,  
CANADIAN ARCTIC ARCHIPELAGO**

DISTRICT OF FRANKLIN  
NORTHWEST TERRITORIES

Scale 1:250 000 - Échelle 1:250 000

10 Kilometers / 10 Kilomètres

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