

Table 1. Site Locations, Depth to 830 kg/m³, Date of Data Collection, and Temperature Data for Day of Data Collection^a

Site Name (m)	Latitude Date of Data Collection	Longitude	Elevation (m)	Depth to 830 Average Temperature on Date of Data Collection (degreeC)
Crawford Point	69.87650	47.01020	1997	58 26 Jun 07 0
T5	69.84802	47.27358	1932	71 7 Jul 07 -0.3
T4	69.81998	47.45050	1877	69 3 Jul 07 -2.9
T3	69.78360	47.67018	1819	63 3 Jul 07 -2.5
T2	69.75693	47.88028	1750	58 28 Jun 07 0.5
T1	69.73802	48.06097	1710	67 28 Jun 07 0.8
H165	69.72505	48.19020	1660	43 21 May 08 -19.0
H1	69.73908	48.24030	1680	25 16 May 08 -10.9
H163	69.71978	48.26740	1644	18 22 May 08 -14.8
H2	69.70617	48.34497	1555	28 31 May 08 -9.3
H3	69.68743	48.49967	1540	26 18 May 08 -7.6
H3.5	69.67393	48.59112	1497	14 31 May 08 -8.9
H4	69.66018	48.68945	1401	3 22 May 08 -13.0

^aThe temperature data are an average of air temperature readings from four instruments at Crawford Point, which are part of the Greenland Climate Network [Steffen et al., 1996]. The average air temperature is the mean value of the readings for the full diurnal cycle during the day of data collection at Crawford Point with a temperature lapse rate of -7.4degreeC per 1000 m rise in elevation [Hanna et al., 2005].