

North Pole Trek 2012

Camp	GPS Latitude 89°+'	Due North Nautical Miles	Drift Nautical Miles	Adjusted Nautical Miles	Adjusted Statute Miles	Adjusted KM	Date
C1	0.15						5-Apr
C1 AM	1.43	1.29	1.29				6-Apr
C2	10.43	9.00		11.25	12.95	20.85	6-Apr
C2 AM	11.62	1.19	1.19				7-Apr
C3	20.80	9.18		11.47	13.21	21.26	7-Apr
C3 AM	21.13	0.33	0.33				8-Apr
C4	29.13	8.00		10.01	11.52	18.54	8-Apr
C4 AM	29.52	0.39	0.39				9-Apr
C5	38.08	8.55		10.69	12.31	19.82	9-Apr
C5 AM	38.95	0.87	0.87				10-Apr
C6	50.23	11.28		14.10	16.24	26.13	10-Apr
C6 AM	51.21	0.98	0.98				11-Apr
Pole	60.00	8.80		10.99	12.66	20.37	11-Apr
Total Distance		59.85	5.04	68.51	78.89	126.97	

Adjustment Factor: To account for course changes required to avoid open water, unsafe ice, pressure ridges, etc. the "Adjusted" distances reflect actual Due North distances multiplied by 1.25. Thus, for every mile of northward progress it is assumed that we travelled 1.25 miles.

Drift Nautical Miles: Northward progress attributable to drift while we slept is not included in the "Adjusted" distances. Thus, the "Adjusted" distances only reflect miles earned while on foot.

Camp: Two GPS readings were taken per day. The evening reading (e.g. C2) was taken at the end of the day's travel. The morning reading (e.g. C2 AM) was taken in the morning before breaking camp to measure overnight drift.

tpdjr 4-20-2012