

PAN-ARCTIC OUTLOOK –
Peter WADHAMS

1. Extent Projection

4,073,000 sq km

2. Methods/Techniques Provide the type of estimate (heuristic, statistical, ice-ocean model ensemble runs, etc.). Based on recent EM measurements of first year ice thickness merged into probability density functions of ice thickness from recent submarine voyage and subtracting an assumed summer melt of up to 2 m.