PAN-ARCTIC OUTLOOK – Peter WADHAMS

August Update:

I'd like to revise it downwards in the light of the current trend, and I think the lowest area this summer will come in at under 4 million sq km, say 3,960,000.

June:

- 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.