

# POLAR REGION OCEAN CURRENT CHART

Warm Surface Current (Sub-polar)

Deep Polar / Arctic Outflow

Current Name	Region	Temperature	Velocity (avg)
Transpolar Drift	Arctic Central	Cold (-1.8C)	2-5 cm/s
East Greenland	Greenland Sea	Cold	10-15 cm/s
Norwegian Current	Nordic Seas	Warm	20-30 cm/s
Antarctic Circumpolar	Southern Ocean	Cold/Mixed	20 cm/s

PROJECTION: STEREOGRAPHIC SCALE: 1:20,000,000 REF: POLAR-NAV-001