THE NORTHERN HEMISPHERE
Canada
Department of Mines and Resources
SURVEYS AND ENGINEERING BRANCH
HYDROGRAPHIC AND MAP SERVICE
— SCALE —
NOTE: It is not possible to map this large area of the globe on a uniform scale. This map is drawn on a Polar Equidistant Projection, which means that the scale along the meridians is constant (at 300 miles to one inch) but the scale in other directions varies. Near the north pole the scale is approximately correct, but at the edge of the map, at latitude 40° north or latitude circle the scale may be taken, with sufficient accuracy for ordinary purposes, to be 300 miles to one inch.
In latitudes south of 40°, areas on the map are stretched in an east-west direction. However, for an approximate estimate of distances the map may be considered to be divided into zones of latitude, the scale to be used in each zone being taken from the following table:
GREENLAND
ARCTIC CIRCLE
ICELAND
NORTH ATLANTIC OCEAN
GULF OF MEXICO
CARIBBEAN SEA
WEST INDIES
CASPIAN SEA
BLACK SEA
MEDITERRANEAN SEA
ARABIAN SEA
CHINA SEA
BENGAL
SAUDI ARABIA
EGYPT
ANGLO EGYPTIAN SUDAN
LIBYA
ALGERIA
MOROCCO
FRENCH WEST AFRICA
NIGERIA
GOLD COAST
SIERRA LEONE
LIBERIA
FRENCH EQUATORIAL AFRICA
BELGIAN CONGO
FRENCH INDO CHINA
SIAM
BURMA
INDIA
CHINA
MANCHOUKUO
INNER MONGOLIA
OUTER MONGOLIA
SINKIANG
TIBET
JAPAN
KOREA
HOKKAIDO
SAKHALIN
KAMCHATKA
SEA OF OKHOTSK
SEA OF JAPAN
NORTH PACIFIC OCEAN
HAWAIIAN ISLANDS
Aleutian Islands
BRITISH COLUMBIA
ALBERTA
SASKATCHEWAN
MANITOBA
ONTARIO
QUEBEC
NEW BRUNSWICK
NOVA SCOTIA
NEWFOUNDLAND
HUDSON BAY
DAVIS STRAIT
BAFFIN ISLAND
ELLESMERE ISLAND
VICTORIA ISLAND
BANKS ISLAND
NORTH POLE
NOVAYA ZEMLYA
FRANZ JOSEPH LAND
SPITSBERGEN
NORWAY
SWEDEN
FINLAND
ICELAND
BRITISH ISLES
FRANCE
GERMANY
POLAND
ITALY
SPAIN
PORTUGAL
Cook
Peary
Amundsen
Nansen
Collins & Milne
Davis 1897
Hudson 1610
Frobisher 1576
Parry 1827
Franklin 1845
Scott 1904
Shackleton 1907
Bruce 1903
Nordenskjöld 1878
Sverdrup 1898
Stefansson 1913
Rasmussen 1921
Byrd 1926
Wilkes 1840
Ross 1839
Dumont d'Urville 1840
Bellingshausen 1821
Weyprecht 1872
Payer 1874
Hall 1871
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Longitude West of Greenwich
Longitude East of Greenwich
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