Surface Ocean Currents Model

180° 150° W 120° W 90° W 60° W 30° W 0° 30° E 60° E 90° E 120° E 150° E 180°

60° N
30° N
0°
30° S
60° S

Arctic Ocean
Greenland
E. Greenland C.
Labrador C.
Norwegian C.
Alaska C.
N. Pacific C.
North America
Europe
Asia
Oyashio C.
N. Pacific C.
Kuroshio C.
N. Pacific Ocean
N. Pacific Ocean
California C.
Gulf Stream C.
N. Atlantic C.
N. Atlantic Ocean
Canary C.
N. Equatorial C.
Equatorial Countercurrent
Africa
N. Equatorial C.
N. Equatorial C.
Equatorial Countercurrent
Equatorial Countercurrent
S. Equatorial C.
S. Equatorial C.
South America
S. Equatorial C.
Benguela C.
Agulhas C.
Peru C.
Brazil C.
S. Atlantic Ocean
Indian Ocean
W. Australia C.
Australia
E. Australia C.
S. Pacific Ocean
South Pacific C.
South Atlantic C.
South Indian C.
Circum-Antarctic C.
Circum-Antarctic C.
Circum-Antarctic C.
Antarctic Subpolar C.
Antarctic Subpolar C.
Southern Ocean
Antarctica

Key	
Warm currents	
Cold currents	