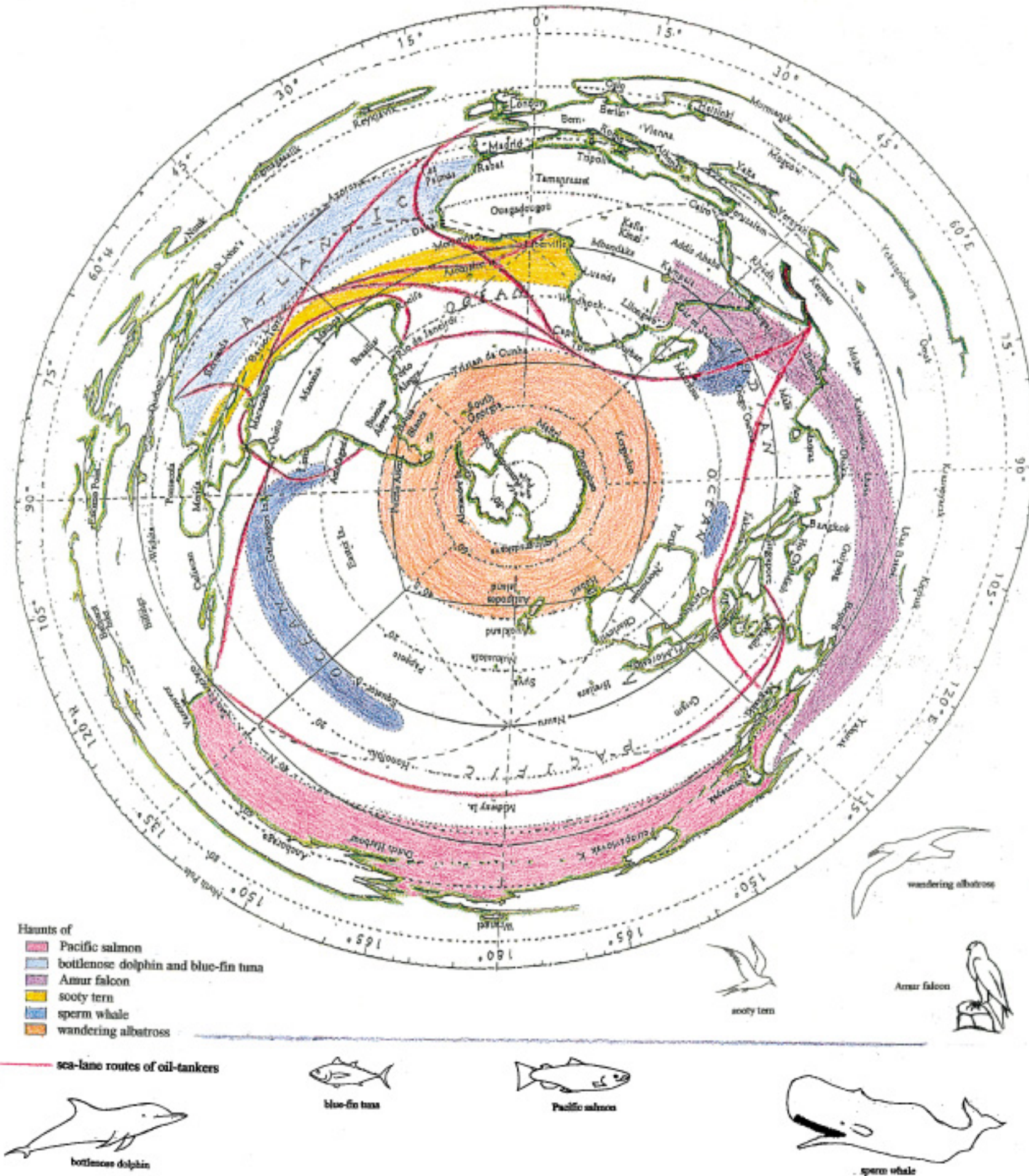


**The antipodes map depicting the dangers posed by oil-tankers to the environment**



Oil spillage by oil-tankers is the major cause of pollution endangering the environment that belongs to all creatures. Notice how the sea-lanes transporting oil from the major exporting regions to the major importing regions criss-cross the haunts of the various creatures featured in the map. Spillage of oil along any of the routes can endanger the environment for the creature concerned and also for countless other creatures in the vicinity that are not mentioned in the map. It can also pollute the coastal areas that are exclusive national fishing zones, thus threatening the livelihood of coastal communities.

**Approximating distance and area by using the hexa grid**

The distance travelled by the Amur falcon is about 11,200 kms. (less than the distance between two opposite apices of a hexahedronal face).

The area of the haunt of the Pacific salmon is about 10,626,448.39 sq. kms. (the area of one eighth part of a hexahedronal face).