Ambarnaya river

- It is located in Arctic ocean near Siberia
- The Ambarnaya River, into which the oil has been discharged, is part of a network that flows into the environmentally sensitive Arctic Ocean.
- The state-owned TASS news agency reported that the emergency measures were announced within Russia’s Krasnoyarsk Region, located in the vast and sparsely populated Siberian peninsula.

How did the leak happen?

- The thermoelectric power plant at Norilsk is built on permafrost, which has weakened over the years owing to climate change.
- The power plant is located near the Region’s Norilsk city, around 3000 km northeast of Moscow.
- This caused the pillars that supported the plant’s fuel tank to sink.
- Around 20,000 tonnes of diesel oil was released into the Ambarnaya river, which has since drifted 12 km on its surface.