



**Northern Sea Route**  
**Sea Ice Presence**  
**May 01 to May 15**  
**2007 - 2023 (255 days)**

scale: 1/14,000,000  
 projection: Equal Area Azimuthal (90°)

US National Ice Center 5/16/2023  
 Data compiled from US National Ice Center daily sea ice analysis records



**US National / Naval Ice Center**  
 4251 Suitland Road  
 NOAA Satellite Operations Facility  
 Washington, DC 20395

tel. 301.817.3911  
[www.natice.noaa.gov](http://www.natice.noaa.gov)

