

- alongshore chain of grounded ridges
  - thermodynamic forcing
- [Mahoney et al.2007a,b, 2014]

*Beaufort  
Sea*

*Chukchi  
Sea*

*East Siberian  
Sea*

*Laptev  
Sea*

*Kara  
Sea*

-river runoff

[Dmitrenko et al.1999]

- surface wind
  - thermodynamic forcing
- [Divine et al.2004, 2005]

