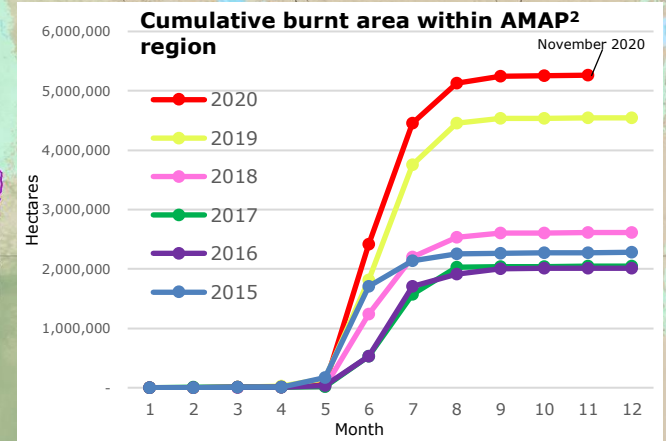
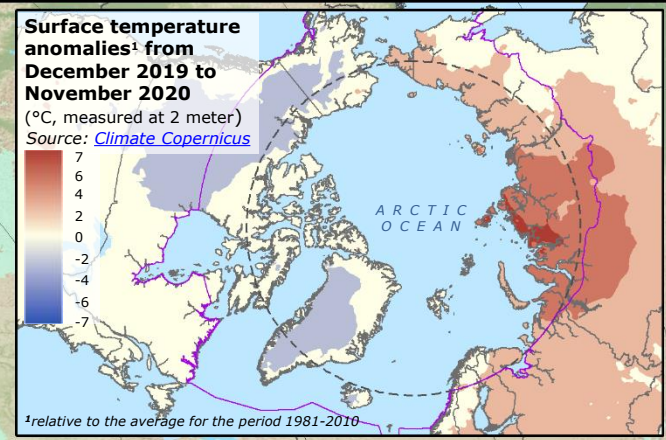
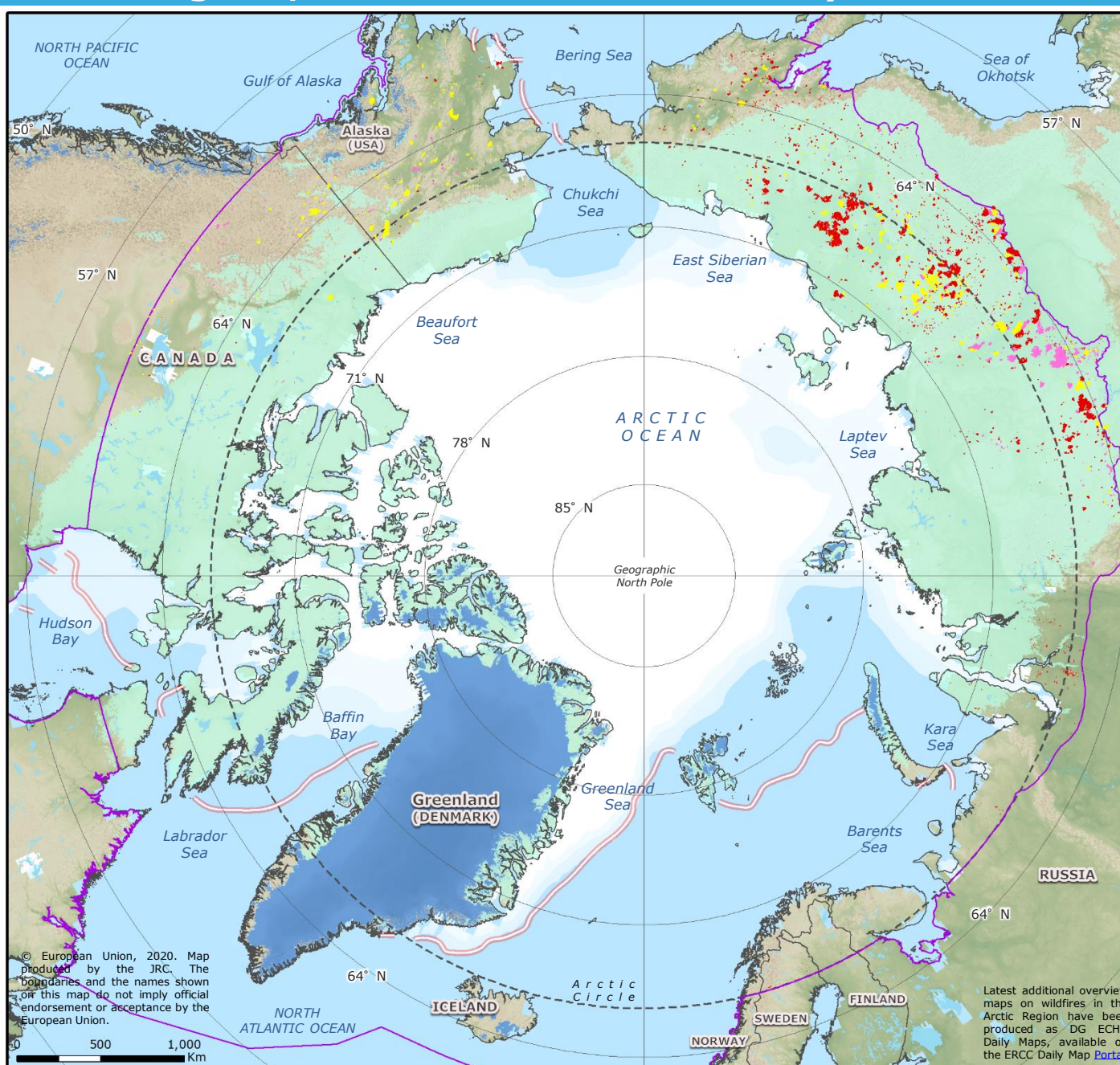


Arctic Region | Overview Wildfires January to November 2020



GLOBAL WILDFIRE INFORMATION SYSTEM (GWIS) NEAR REAL TIME³ DETECTION

- Burnt areas⁴ 1 Jan – 30 Nov 2020
- Burnt areas⁴ 1 Jan – 30 Nov 2019
- Burnt areas⁴ 1 Jan – 30 Nov 2018
- Burnt areas⁴ 1 Jan – 30 Nov 2017
- Burnt areas⁴ 1 Jan – 30 Nov 2016
- Burnt areas⁴ 1 Jan – 30 Nov 2015
- Arctic Monitoring and Assessment Programme boundary (AMAP²) Source: [AMAP](#)
- Country border

LANDCOVER

- Continuous permafrost Source: [ESA-GlobPermafrost](#)
- Glaciers Source: [NSIDC](#)
- 100% Sea ice average concentration in November 2020
- 50% Sea ice average concentration in November 2020
- 0% Sea ice average concentration in November 2020 Source: [Climate Copernicus](#)
- Average sea ice edge November 1981-2010 Source: [Climate Copernicus](#)
- - - Arctic Circle

Latest additional overview maps on wildfires in the Arctic Region have been produced as DG ECHO Daily Maps, available on the ERCC Daily Map [Portal](#)

³GWIS Near Real Time burnt area polygons are derived from thermal anomalies from the NASA MODIS and VIIRS sensors. Additional information on the limitations and use of these data at: [JRC-GWIS_Burnt_Areas](#).
⁴GWIS Near Real Time Burnt area included in this map are only those within AMAP region.