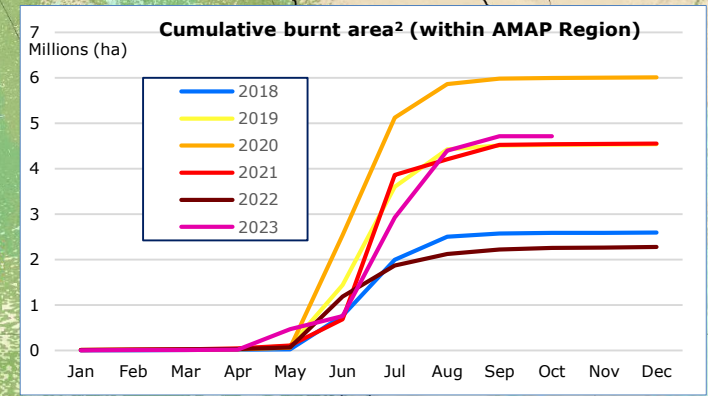
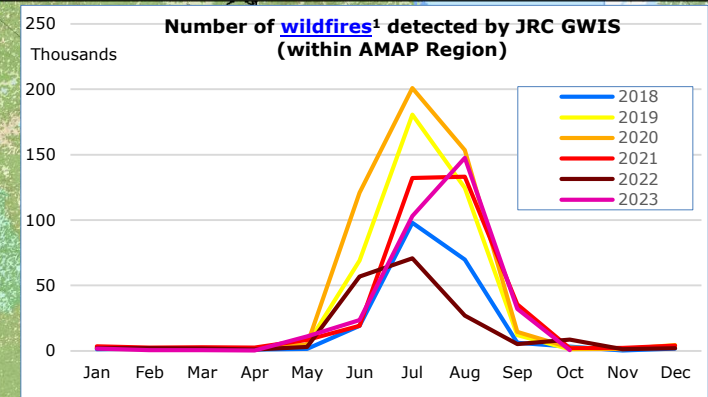
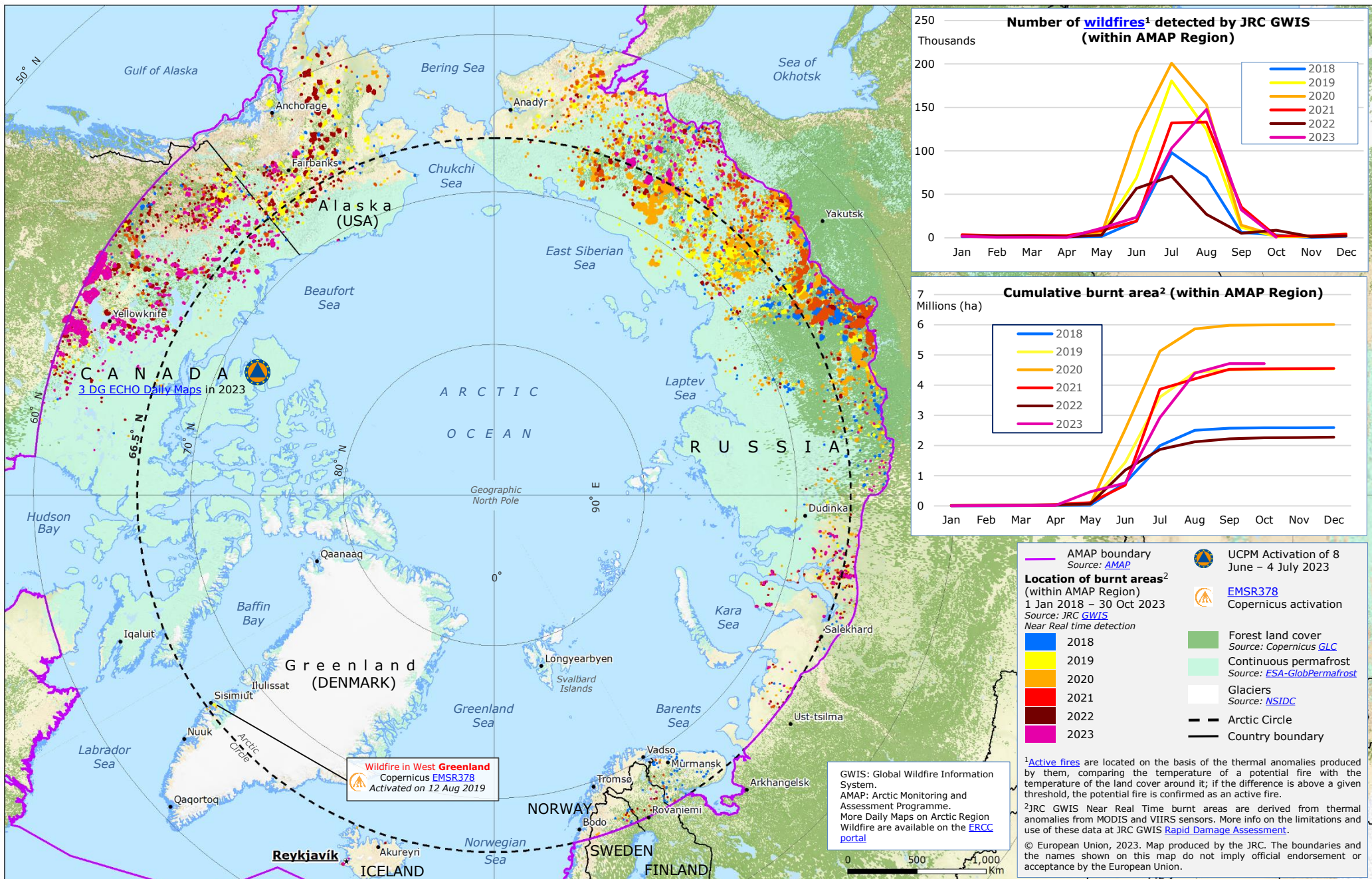


Arctic Region | Wildfires 2018-2023



Wildfire in West Greenland
 Copernicus EMSR378
 Activated on 12 Aug 2019

GWIS: Global Wildfire Information System.
 AMAP: Arctic Monitoring and Assessment Programme.
 More Daily Maps on Arctic Region Wildfire are available on the [ERCC portal](#)

- AMAP boundary
Source: [AMAP](#)
- UCPM Activation of 8 June – 4 July 2023
- EMSR378
Copernicus activation
- Location of burnt areas² (within AMAP Region)**
1 Jan 2018 – 30 Oct 2023
Source: [JRC GWIS](#)
Near Real time detection
- 2018
- 2019
- 2020
- 2021
- 2022
- 2023
- Forest land cover
Source: [Copernicus GLC](#)
- Continuous permafrost
Source: [ESA-GlobPermafrost](#)
- Glaciers
Source: [NSIDC](#)
- Arctic Circle
- Country boundary

¹Active fires are located on the basis of the thermal anomalies produced by them, comparing the temperature of a potential fire with the temperature of the land cover around it; if the difference is above a given threshold, the potential fire is confirmed as an active fire.

²JRC GWIS Near Real Time burnt areas are derived from thermal anomalies from MODIS and VIIRS sensors. More info on the limitations and use of these data at JRC GWIS [Rapid Damage Assessment](#).