This map illustrates satellite-detected surface waters in Nghe An Province of Viet Nam as observed from a Sentinel-1 image acquired on 9 November 2020 at 05:51 local time. Within the analyzed area of about 15,000 km², a total of about 40 km² of lands appear to be flooded. The water extent appears to have receded of about 360 km² since 31 October 2020. Based on Worldpop population data and the detected surface waters, about 23,000 people are potentially exposed or living close to flooded areas.

This is a preliminary analysis and has not yet been validated in the field. Please send ground feedback to UNITAR-UNOSAT.

Important Note: Flood analysis from radar images may underestimate the presence of standing waters in built-up areas and densely vegetated areas due to backscattering properties of the radar signal.

Legend

- City / Town
- Primary Road
- Local Road
- Railway
- Province boundary
- District boundary
- Reference water
- Satellite detected water [9 November 2020]
- Satellite detected water [31 October 2020]