This map illustrates the satellite-detected water extent in the Champasack, Sukhuma and Pathoomphone Districts, Champasack Province, in the southwestern part of Lao People’s Democratic Republic after the tropical storm SONCA-17. The UNITAR-UNOSAT analysis used a Sentinel-1 satellite image acquired on the 30 July 2017 and detected several areas with potentially standing waters. In the district of Sukhuma 4,334 ha are likely flooded. 5,619 ha in the district of Champasack and 5,854 ha in the district of Pathoomphone mostly affecting the plains along the Mekong river. This is a preliminary analysis and has not yet been validated in the field. Please send ground feedback to UNITAR-UNOSAT.

Legend

- City/Town
- Populated place
- Primary road
- Secondary road
- District boundary
- Province boundary
- Permanent water body
- Satellite detected water (30 July 2017)

The depiction and use of boundaries, geographic names and related data shown here are not warranted to be error-free nor do they imply official endorsement or acceptance by the United Nations. UNOSAT is a program of the United Nations Institute for Training and Research (UNITAR), providing satellite imagery and related geographic information, research and analysis to UN humanitarian & development agencies & their implementing partners. This work by UNITAR-UNOSAT is licensed under a CC BY-NC 3.0