

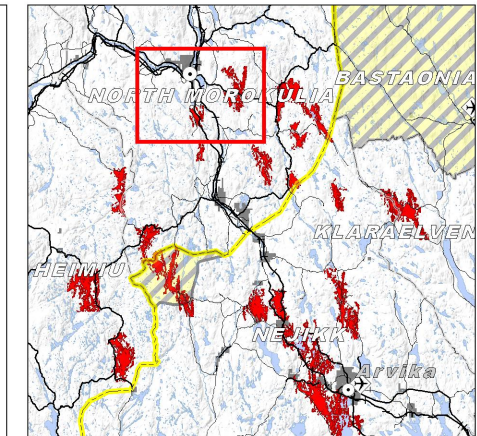
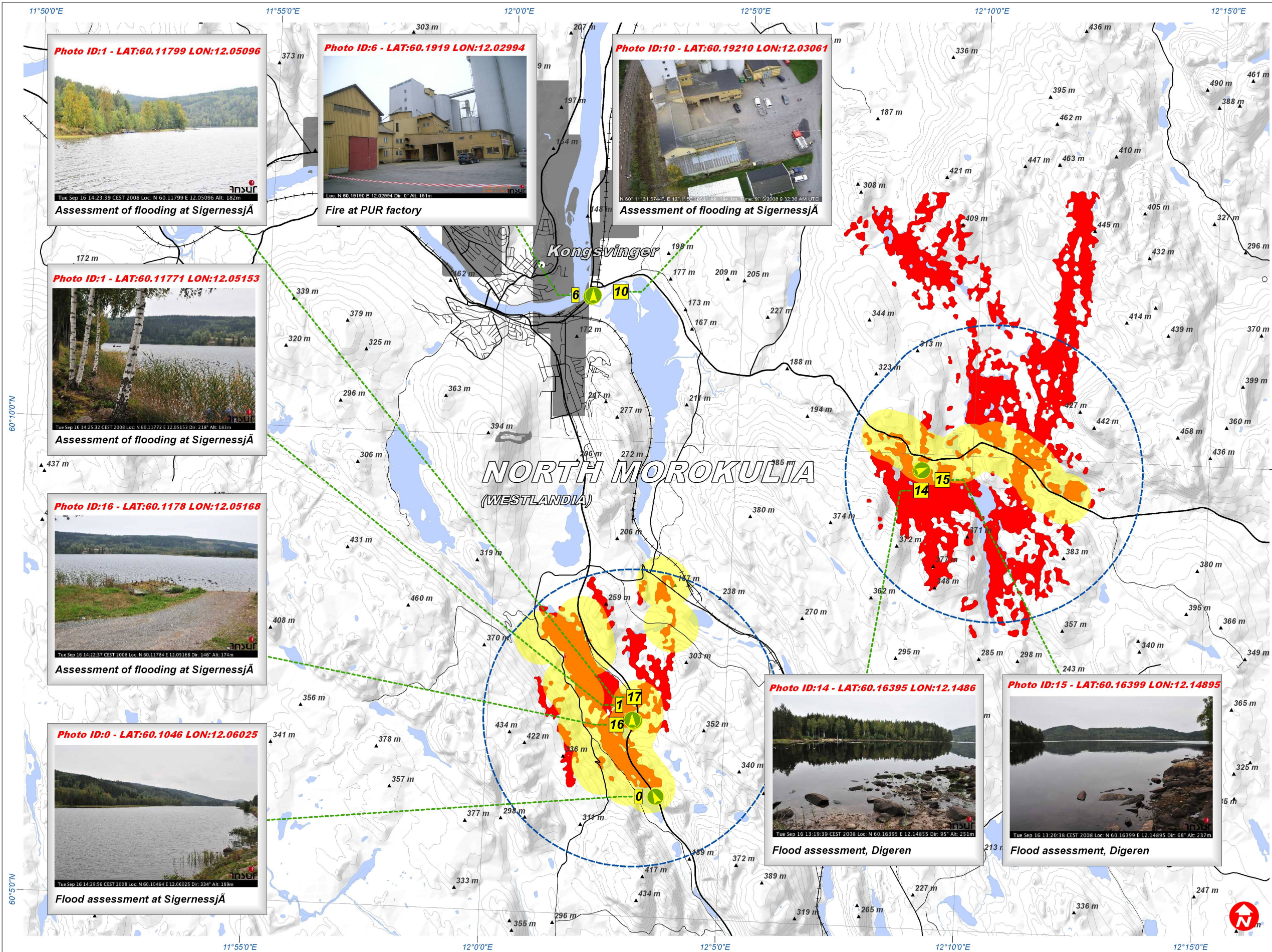
GEOCODED GROUND ASSESSMENT PHOTOS FOR FLOOD-AFFECTED AREAS WESTLANDIA (ZONE 1)

Geocoded Ground Assessment Photo System Developed by ANSUR

Analysis Summary: Flood waters have been detected from satellite radar data recorded on 16 September 2008. Geocoded ground assessment photos have been collected and distributed by a system developed by ANSUR. These flood estimates are preliminary and have not been verified on the ground.

TRIPLEX 2008 - CENTRAL WEBSONIA FLOODS - UNOSAT EXERCISE MAP -

Flooding & Industrial Fire 17 September 2008
Version 1.0
FL-2008-000999-WES



Legend

- Main Road
- Secondary Road
- Minor Road
- Railroad
- International Border
- Region Boundary
- Airfield
- City
- Town
- Village
- School
- Church
- Spot Height (m)
- Triplex 2008 Geocoded Ground Assessment Photo Site Location
- Triplex 2008 Field Assessment Zone
- Urban / Built-up Area Population > 25 people /km2
- Disputed Area
- Pre-flood Water Levels (Lake / River)

ENVISAT SATELLITE FLOOD ANALYSIS

- Affected villages are labeled in red
- Villages likely flooded or flooded affected (within 1km of flood waters)
- Road segment likely flooded or flood-affected
- ENVISAT Satellite-Detected Standing Flood Waters (16 Sept 2008) SIMULATED

Map Scale for A3: 1:74,000

0 250 500 1,000 1,500 2,000 2,500 3,000 3,500 Meters

Satellite Data ENVISAT-ASAR
Imagery Date 16 September 2008
Resolution 30m
Image Source ESA 2008
GIS Data USGS, NGA, FAO, UNOSAT
Admin data WHO
Flood Analysis UNOSAT (16 September 2008)
Map Production UNOSAT (17 September 2008)
Projection UTM Zone 33North
Datum WGS 1984

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. This map was produced by the United Nations Institute for Training and Research (UNITAR) Operational Satellite Applications Program (UNOSAT). UNOSAT provides satellite imagery & related geographic information to UN humanitarian & development agencies & their implementing partners.

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