

# **DETAILED LANDSLIDE AND FLOOD HAZARD MAP OF** TANDAG CITY (CAPITAL), SURIGAO DEL SUR, PHILIPPINES **4219-III-16 MABUHAY QUADRANGLE**

126°0'0"E 126°1'0"E .4.0 Ζ



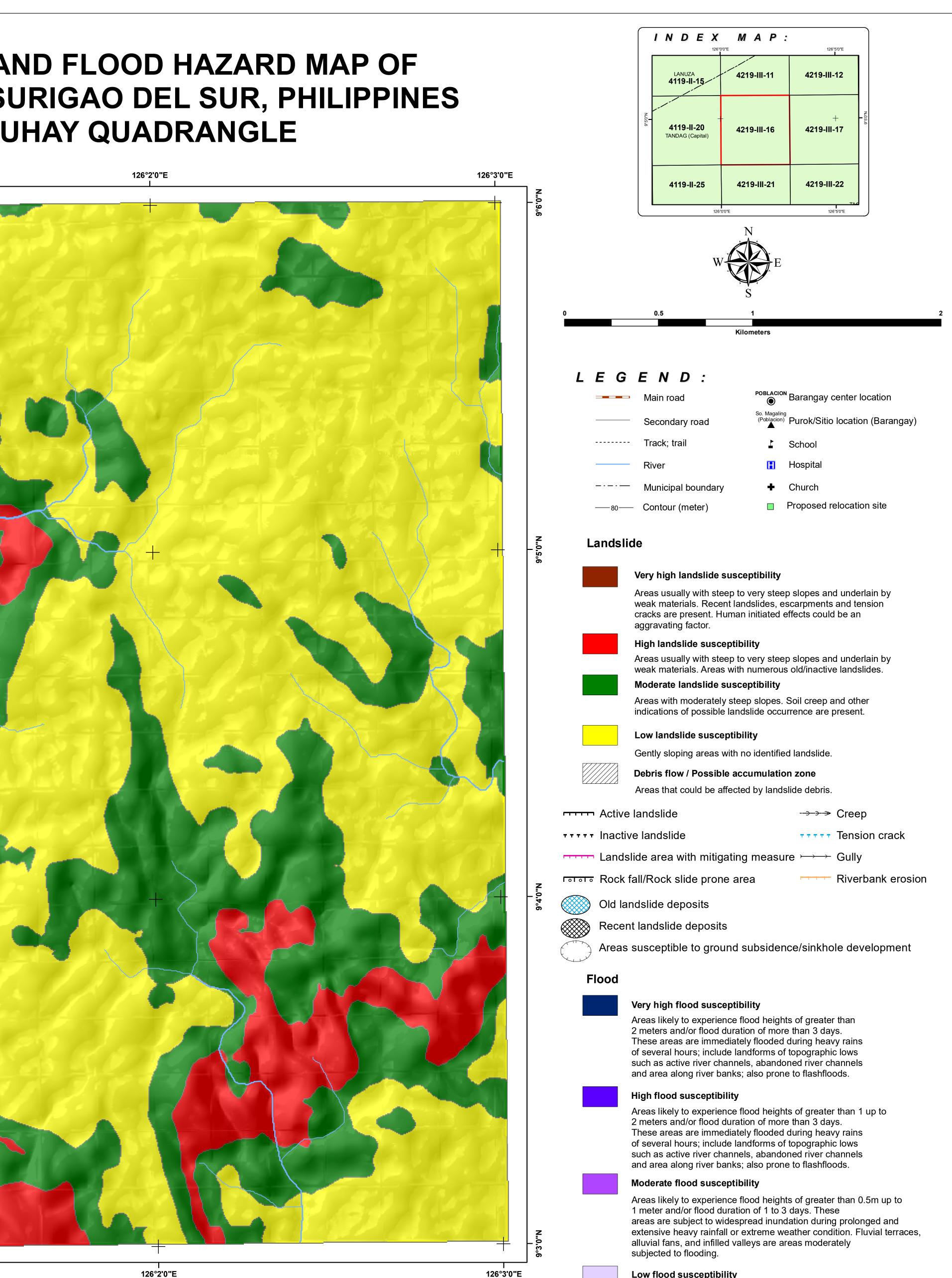
126°0'0"E

DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES **MINES AND GEOSCIENCES BUREAU** North Avenue, Diliman, Quezon City

126°1'0"E

**Data Sources :** 

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MGB Geohazard Assessment Team Lands Geological Survey Division Geosciences Division MGB Regional Office XIII National Mapping and Resource Information Authority

# Coordinate System :

Spheroid :..... Clark 1866 Datum :..... Luzon 1911

Mapping scale 1:10,000

## Low flood susceptibility

Areas likely to experience flood heights of 0.5 meter or less and/or flood duration of less than 1 day. These areas include low hills and gentle slopes. They also have sparse to moderate drainage density.

### Direction of rising floodwater Direction of receding floodwater



 $\overset{1.2}{\otimes}$  Flood depth (meter)

Flashflood exit point