




























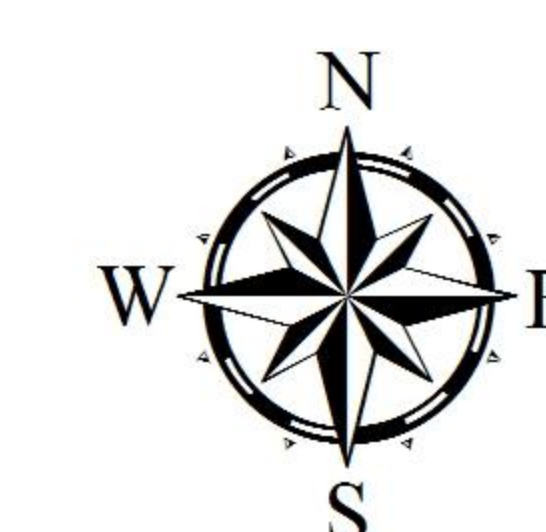
Landslide

- | | |
|---|---|
|  | <p>Very high landslide susceptibility</p> <p>Areas usually with steep to very steep slopes and underlain by weak materials. Recent landslides, escarpments and tension cracks are present. Human initiated effects could be an aggravating factor.</p> |
|  | <p>High landslide susceptibility</p> <p>Areas usually with steep to very steep slopes and underlain by weak materials. Areas with numerous old/inactive landslides.</p> |
|  | <p>Moderate landslide susceptibility</p> <p>Areas with moderately steep slopes. Soil creep and other indications of possible landslide occurrence are present.</p> |
|  | <p>Low landslide susceptibility</p> <p>Gently sloping areas with no identified landslide.</p> |
|  | <p>Debris flow / Possible accumulation zone</p> <p>Areas that could be affected by landslide debris.</p> |

Flooding

- 
- | | | |
|---|---------------------------------------|--|
|  | Very high flood susceptibility | Areas likely to experience flood heights of greater than 2 meters and/or flood duration of more than 3 days. These areas are immediately flooded during heavy rains of several hours; include landforms of topographic lows such as active river channels, abandoned river channels and area along river banks, also prone to flashfloods. |
|  | High flood susceptibility | Areas likely to experience flood heights of 1.0 to 2.0 meters and/or flood duration of more than 3 days. These areas are immediately flooded during heavy rains of several hours; include landforms of topographic lows such as active river channels, abandoned river channels and area along river banks; also prone to flashfloods. |
|  | Moderate flood susceptibility | Areas likely to experience flood heights between 0.5 and 1 meter and/or flood duration of 1 to 3 days. These areas are subject to widespread inundation during prolonged and extensive heavy rainfall or extreme weather condition. Fluvial terraces, alluvial fans, and infilled valleys are areas moderately subjected to flooding. |
|  | 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. |

- | | | | |
|---|--------------------------|---|--|
|  | Main Road |  | Recent landslide deposit |
|  | Secondary Road |  | Old landslide deposit |
|  | Track; trail |  | Active landslide |
|  | River |  | Inactive landslide |
|  | Municipal Boundary |  | Landslide area with engineering measures |
|  | Barangay center location |  | Areas susceptible to ground subsidence/ sinkhole development |
|  | Purok/Sitio location |  | Soil Creep |
|  | School |  | Gully Development |
|  | Hospital | | |

Province of Capiz
Region VI

A horizontal scale bar with three segments. The first segment is labeled '0' at its left end. The second segment is labeled '500' at its right end. The third segment is labeled '1000' at its right end. Below the bar, the word 'Meters' is centered.

Spheroid : Clark 1866
Projection : Transverse Mercator
Datum : Luzon 1911



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GIS Processing :
Lands Geological Survey Division

Data Sources :
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB Region VI
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