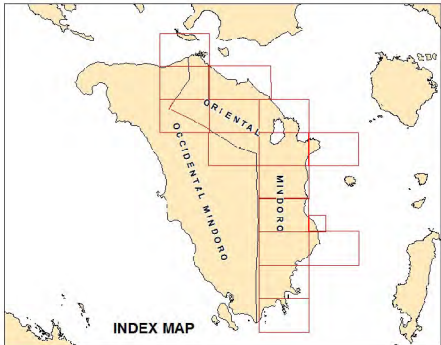


T A B L A S S T R A I T



Landslide Susceptibility Categories

High Susceptibility
 Areas for which the combination of factors may adversely influence slope stability and create serious landslide problems. This category includes areas with existing or active landslides; steep natural slopes, particularly in weak geologic materials such as colluvial soil and old landslide debris; areas in or at the mouths of drainage; below cliffs or hills with outcrop of fractured rocks; and steep construction related cut or fill slopes.

Moderate Susceptibility
 Areas for which the combination of factors is less likely to adversely affect the stability of the existing ground. These areas usually have moderate slope with less weathered rock and colluvium cover. This category also includes grounds with no incidence of slope failure or areas with less variable potential for initiating a landslide on a slope.

None to Low Susceptibility
 Areas for which the combination of factors is generally unlikely to adversely influence slope stability. Include terrains with low to gentle slopes and landforms of topographic lows such as valleys, deltas and floodplains.

Note:
 This landslide susceptibility map can not be used to determine the hazard to any individual structures or site development. This map should not be used also as a substitute for detailed geologic / geotechnical site investigation.

Legend

- Municipality
- Barangay
- Road
- River
- Contour

TOPOGRAPHIC MAP SOURCE:

1. Puerto Galera Sheet 3180 I	2. Dulangan Sheet 3160 II
3. Caapan Sheet 3260 III	4. Nagia Sheet 3260 II
5. New Macatoc Sheet 3259 IV	6. Naujan Sheet 3259 I
7. Carga-bas Sheet 3259 III	8. Pinamalayan Sheet 3259 III
9. Mt. Dumali Sheet 3359 III	10. Quinabigan Sheet 3258 I
11. Bongabong Sheet 3258 II	12. Masagui Sheet 3358 III
13. Mansalay Sheet 3357 I	14. Diangay Sheet 3357 IV
15. Soguihay Sheet 3257 II	16. Bulalacao Sheet 3256 I
17. Caratungan Sheet 3159 I	

(National Mapping and Resource Information Authority)

CONTOUR INTERVAL: 100 METERS

10 5 0 10
Kilometers

Geographic Coordinate System
Luzon 1911 Datum

Republic of the Philippines
Department of Environment and Natural Resources
MINES AND GEOSCIENTIFICS BUREAU
Regional Office No. V, MINDORO
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LANDSLIDE SUSCEPTIBILITY MAP OF ORIENTAL MINDORO