

RISK AWARENESS SUMMARY

Preparedness priorities are computed from the Flood/Landslide dataset currently available to the module.

Use the municipal ranking and matching barangay/year filters to target preparedness discussions and local validation.

PREPAREDNESS ACTIONS

LGUs and PDRMO: review early-warning, evacuation, and field-verification readiness in municipalities with higher recorded exposure.

Farmers: coordinate with local agricultural officers on crop protection, drainage, and timing decisions appropriate to confirmed local conditions.

Community groups: share verified local risk information and report changed conditions through official channels.

DATA SCOPE

Flood/Landslide source mode: Manual Historical Baseline.

Recorded Flood/Landslide observation years: Not recorded in the supplied Flood/Landslide rows.

Unique barangay locations: 217; locations recorded flood-prone at least once: 67.

MUNICIPAL SCREENING RESULTS

Dinalupihan: 15 high-risk of 46 unique barangays • MEDIUM • Maintain seasonal monitoring and preparedness coordination

City Of Balanga: 14 high-risk of 24 unique barangays • HIGH • Prioritize field verification, early warning, and evacuation readiness

Samal: 9 high-risk of 14 unique barangays • HIGH • Prioritize field verification, early warning, and evacuation readiness

Orani: 8 high-risk of 23 unique barangays • MEDIUM • Maintain seasonal monitoring and preparedness coordination

Hermosa: 6 high-risk of 15 unique barangays • MEDIUM • Maintain seasonal monitoring and preparedness coordination

Bagac: 5 high-risk of 14 unique barangays • MEDIUM • Maintain seasonal monitoring and preparedness coordination

Abucay: 4 high-risk of 9 unique barangays • MEDIUM • Maintain seasonal monitoring and preparedness coordination

Orion: 3 high-risk of 23 unique barangays • LOW • Continue routine monitoring and standard preparedness

Pilar: 2 high-risk of 19 unique barangays • LOW • Continue routine monitoring and standard preparedness

Mariveles: 1 high-risk of 13 unique barangays • LOW • Continue routine monitoring and standard preparedness

Limay: 0 high-risk of 12 unique barangays • LOW • Continue routine monitoring and standard

preparedness

Morong: 0 high-risk of 5 unique barangays • LOW • Continue routine monitoring and standard preparedness

IMPORTANT LIMITATIONS

This report summarizes supplied historical datasets. It is not a real-time warning, weather forecast, evacuation order, or substitute for field validation.

A missing year or location means no matching observation was supplied; it does not mean zero hazard.

Hazard-map PNGs remain visual reference layers; tabular Flood/Landslide data provides the report counts and classifications.