

Analysis Results

In each of the hazard zones how many buildings might be affected?

Buildings	Count
High Hazard Zone	8,288
Medium Hazard Zone	0
Affected buildings	8,288
Not affected buildings	0
Total	8,288

Building type	High Hazard Zone	Medium Hazard Zone	Not Affected	Total
Education	2,417	0	0	2,417
Other	5,871	0	0	5,871
Total	8,288	0	0	8,288

Action checklist

- ✓ Which structures have warning capacity (eg. sirens, speakers, etc.)?
- ✓ Are the water and electricity services still operating?
- ✓ Are the health centres still open?
- ✓ Are the other public services accessible?
- ✓ Which buildings will be evacuation centres?
- ✓ Where will we locate the operations centre?
- ✓ Where will we locate warehouse and/or distribution centres?
- ✓ Are the schools and hospitals still active?

Notes and assumptions

- Map shows buildings affected in each of these hazard zones: 3.7, 3.8, 4.0, 4.2, 4.4, 4.6, 4.8, 5.0, 5.2, 5.4, 5.6, 5.8, 6.0, 6.2, 6.4, 6.6, 6.8, 7.0, 7.2, 7.4, 7.6, 7.8, 8.0, 8.2, 8.4, 8.5
- Numbers reported for structures have not been rounded.
- The extent and severity of the mapped scenario or hazard zones may not be consistent with future events.
- The impacts on roads, people, buildings and other exposure elements may differ from the analysis results due to local conditions such as terrain and infrastructure type.

Analysis details

Hazard details

Nepal Earthquake 2015 - sourced from Not specified

Exposure details

Nepal Educational Facilities - sourced from Not specified