

## Analysis Results

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

Buildings	Count
High Hazard Zone	229,522
Medium Hazard Zone	0
Affected buildings	229,522
Not affected buildings	0
<b>Total</b>	<b>229,522</b>

Building type	High Hazard Zone	Medium Hazard Zone	Not Affected	Total
Commercial	513	0	0	513
Education	5,322	0	0	5,322
Government	3	0	0	3
Health	405	0	0	405
Other	216,361	0	0	216,361
Recreation	3	0	0	3
Residential	6,915	0	0	6,915
<b>Total</b>	<b>229,522</b>	<b>0</b>	<b>0</b>	<b>229,522</b>

## 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 Buildings -osm - sourced from Geofrabik