Estimated Earthquake Impact

M 6.5 26-Jun-11 19:16:40 BMT

Elapsed time since event 218 weeks 4 days

Longitude 136°45'0.00"E Latitude 1°57'36.00"S Depth 132.0 km
Located 3.58 km, 42.00° NE of Nabire

Estimated number of people affected by each MMI level

<table>
<thead>
<tr>
<th>Intensity</th>
<th>II</th>
<th>III</th>
<th>IV</th>
<th>V</th>
<th>VI</th>
<th>VII</th>
<th>VIII</th>
<th>IX</th>
</tr>
</thead>
<tbody>
<tr>
<td>People Affected (x 1000)</td>
<td>6</td>
<td>664</td>
<td>585</td>
<td>210</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Perceived Shaking</td>
<td>Weak</td>
<td>Weak</td>
<td>Light</td>
<td>Moderate</td>
<td>Strong</td>
<td>Very strong</td>
<td>Severe</td>
<td>Violent</td>
</tr>
</tbody>
</table>

Nearby Places

<table>
<thead>
<tr>
<th>Name</th>
<th>Population (x 1000)</th>
<th>Intensity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nabire</td>
<td>43</td>
<td>IV</td>
</tr>
<tr>
<td>Manokwari</td>
<td>53</td>
<td>III</td>
</tr>
</tbody>
</table>

Estimated fatalities : 0 - 100

This impact estimation is automatically generated and only takes into account the population and cities affected by different levels of ground shaking. The estimate is based on ground shaking data from BMKG, population count data derived by AIFDR from worldpop.org.uk, place information from geonames.org and software developed by BNPB. Limitations in the estimates of ground shaking, population and place names datasets may result in significant misrepresentation of the on-the-ground situation in the figures shown here. Consequently decisions should not be made solely on the information presented here and should always be verified by ground truthing and other reliable information sources. The fatality calculation assumes that no fatalities occur for shake levels below MMI 4. Fatality counts of less than 50 are disregarded.

This report was created using InaSAFE version 3.2.0.dev-cfe35d2. Visit http://inasafe.org for more information.

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