Hazard Profile Worksheet- Completed Example

HAZARD: Earthquake
Potential Magnitude (Percentage of the jurisdiction that can be affected):
☐ Catastrophic: More than 50%
✓ Critical : 25 to 50%
□ Limited : 10 to 25%
□ Negligible: Less than 10%
Frequency of Occurrence:
☐ Highly Likely: Near 100% probability in next year
☐ Likely: 10-100% probability in next year, or at least one chance in 10 years
□ Possible: 1-10% probability in next year, or at least one chance in next 100 years
✓ Unlikely: Less than 1% probability in next 100 years
Seasonal Pattern (if applicable): N/A
Areas Likely To Be Affected Most (by Sector): County-wide
Probable Duration: The earthquake itself is not likely to last long.
Potential Speed of Onset (Probable amount of warning time):
✓ Minimal (or no) warning
☐ 6 to 12 hours warning
☐ 12 to 24 hours warning
☐ More than 24 hours warning
Existing Warning Systems: None
Complete Vulnerability Analysis:
✓ Yes
□ No

Adapted from FEMA's EMI course IS-1 Emergency Manager: An Orientation to the Position