

Earthquake Profile

SUMMARY OF EARTHQUAKE RISK FACTORS

Period of occurrence:	Year-round
Number of Events to-date	0 epicenter occurrences in Louisville Metro, however regional events have affected the area.
Probability of event(s):	Infrequent
Warning time:	None
Potential Impact(s):	<p>Impacts human life, health, and public safety. Utility damage and outages, infrastructure damage (transportation and communication systems), structural damage, fire, damaged or destroyed critical facilities, and hazardous material releases. Can cause severe transportation problems and make travel extremely dangerous.</p> <p>Aftershocks and secondary events could trigger landslides, releases of hazardous materials, and/or dam and levee failure and flooding.</p>
Cause injury or death	Injury and risk of multiple deaths.
Potential Facility Shutdown	Months

