

Risk Assessment

Hazard	Probability	Magnitude	Warning	Duration	Risk
Medical emergency	Highly likely Likely Possible Unlikely	Catastrophic Critical Limited Negligible	Minimal 6-12 hrs 12-24 hrs > 24 hrs	12+ hrs 6-12 hrs 3-6 hrs < 3 hrs	High Med Low
Fire, gas leak	Highly likely Likely Possible Unlikely	Catastrophic Critical Limited Negligible	Minimal 6-12 hrs 12-24 hrs > 24 hrs	12+ hrs 6-12 hrs 3-6 hrs < 3 hrs	High Med Low
Tornado	Highly likely Likely Possible Unlikely	Catastrophic Critical Limited Negligible	Minimal 6-12 hrs 12-24 hrs > 24 hrs	12+ hrs 6-12 hrs 3-6 hrs < 3 hrs	High Med Low
Hurricane	Highly likely Likely Possible Unlikely	Catastrophic Critical Limited Negligible	Minimal 6-12 hrs 12-24 hrs > 24 hrs	12+ hrs 6-12 hrs 3-6 hrs < 3 hrs	High Med Low
Active shooter	Highly likely Likely Possible Unlikely	Catastrophic Critical Limited Negligible	Minimal 6-12 hrs 12-24 hrs > 24 hrs	12+ hrs 6-12 hrs 3-6 hrs < 3 hrs	High Med Low
Bomb threat	Highly likely Likely Possible Unlikely	Catastrophic Critical Limited Negligible	Minimal 6-12 hrs 12-24 hrs > 24 hrs	12+ hrs 6-12 hrs 3-6 hrs < 3 hrs	High Med Low

Notes: Probability across 5 yrs. Duration is a lesser criterion.