

Hazard Ranking by Jurisdiction Worksheet

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Name of Jurisdiction: Town A

Definitions for 'Probability Rank' Column:

Ranking	Criteria
High	The hazard has impacted the jurisdiction annually, or more frequently. The hazard is widespread, generally affecting regions or multiple counties in each event. There is a reliable methodology for identifying events and locations.
Medium	The hazard impacts the jurisdiction occasionally, but not annually. The hazard is somewhat localized, affecting only relatively small or isolated areas when it occurs. The methodology for identifying events is not well-established, or is not applied across the entire jurisdiction.
Low	The hazard occurs only very infrequently, generally less than every five years on a large scale, although localized events may be more frequent. The hazard is generally very localized and on a small scale. A methodology for identifying event occurrences and/or severities is poorly established in the jurisdiction, or is available only on a local basis.

Based on Table 34: Probability Ranking and Criteria for Hazard Identification and Disposition. Minnesota Hazard Mitigation Plan

Definitions for 'Potential Damage' Column:

Ranking	Criteria
High	Major damage potential; Destructive damage to more than 10% of the jurisdiction
Medium	Moderate damage potential; Causing partial damage to 5-10% of the jurisdiction
Low	Little damage potential; Minor damage to less than 5% of the jurisdiction

Based on definitions in Multi-Jurisdictional Mitigation Planning (FEMA 386-8). August 2006. pg. 26

Please rank the hazards using 'H' (High), 'M' (Medium), and 'L' (Low) according to your jurisdiction:

Hazard	Probability Rank	Potential Damage
NATURAL		
Flood	M	H
Tornado	L	M
Hail	M	M
Lightning	H	L
Windstorm	M	M
Thunderstorm (Severe Storm)	H	L

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Hazard	Probability Rank	Potential Damage
Blizzard	M	L
Ice & Sleet	H	M
Sinkholes & Land Subsidence	L	L
Erosion	M	L
Landslide	L	L
Earthquake	L	M
Extreme Temperatures	H	L
Drought	M	M
Wildfire	L	H
Crop Disaster	L	H
Infectious Disease (Environmental Outbreak)	L	H
Solar Storm	L	L
TECHNOLOGICAL		
Dam & Levee Failure	L	H
Structural Fire	M	L
Water Supply Contamination	L	H
Hazardous Materials	L	M
Nuclear / Radiological Accidents	L	H
Infrastructure Failure	L	M
Train Derailment	L	M
TERRORISM		
Meth Labs	M	L
Arson	M	M
School Violence	L	M
WMD Terrorism	L	H
Explosives	L	H
Biological	L	H
Chemical	L	H
Agricultural / Economic Attack	L	H
Hostage/Barricade	L	L
Sabotage	L	L
Extortion/Threats	L	L
Civil Unrest	L	M
Community Violence (Extremist)	L	H
Cyber Attack (Denial of Service)	L	L
Infrastructure Disruption	L	M
Food-Water Contamination	L	H
Explosive Devices (Bombs)	L	H
Workplace Violence	L	M
Intentional HAZMAT Incident	L	H

(Completed example at <http://www.co.goodhue.mn.us/385/All-Hazard-Mitigation-Plan>)