

Extreme Weather
Fluvial Erosion
Inundation Flooding
Extreme Ice
Extreme Snow
Extreme Heat
Extreme Cold
Wind
Drought
Wildfire
More Frequent Freeze/Thaw

Rise of Vector-Borne Diseases (including Lyme disease)
More Frequent Cyanobacteria Blooms
Adverse impacts to forest and agricultural soils
Forest and crop damage
Shorter and irregular sugaring season
Reduction in seasonal snow cover
Variable and rising average temperatures that result in uncertain and less snowfall
Invasive Species
Loss of Native Species
Climate Migration

Probability	Potential Impact						Score*:
	Infrastructure	Life/Public Health	Economy	Environment	Emergency Response	Average:	

Table 17: Hazard Assessment Ranking Criteria

	Frequency of Occurrence: Probability of a plausibly significant event	Potential Impact: Severity and extent of damage and disruption to population, property, environment and the economy
1	Unlikely: <1% probability of occurrence per year	Negligible: isolated occurrences of minor property and environmental damage, potential for minor injuries, no to minimal economic disruption
2	Occasionally: 1–10% probability of occurrence per year, or at least one chance in next 100 years	Minor: isolated occurrences of moderate to severe property and environmental damage, potential for injuries, minor economic disruption
3	Likely: >10% but <75% probability per year, at least 1 chance in next 10 years	Moderate: severe property and environmental damage on a community scale, injuries or fatalities, short-term economic impact
4	Highly Likely: >75% probability in a year	Major: severe property and environmental damage on a community or regional scale, multiple injuries or fatalities, significant economic impact