## Appendix \_\_: National Risk Index (NRI) Most Vulnerable Jurisdictions

The following table is a summary of most vulnerable jurisdictions as identified by the NRI, with an exception for invasive species and infectious disease. Please see notes for sources of data. Refer to the jurisdictions by county maps for individual municipality names within an identified county. Hazards do not recognize municipal boundaries, and hazard mitigation planning should always include regional context.

Hazard	Jurisdictions (See reference map for jurisdictions within counties
	listed)
Inundation Flooding & Fluvial Erosion*	Washington, Windsor, and Rutland counties
Snow Storm	Chittenden, Washington, and Lamoille counties
Ice Storm	Windham, Franklin, and Addison counties
Wind	Chittenden, Windham, and Rutland counties
Tornado	Windham, Chittenden, and Windsor counties
Hurricane	Windham, Windsor, Rutland counties
Extreme Heat	Rutland, Chittenden, Windsor counties
Extreme Cold	Franklin, Caledonia, and Orleans counties
Wildfire	Chittenden, Windsor, Addison counties
Drought	Addison, Bennington, Caledonia counties
Landslides	Washington, Windham, Windsor counties
Earthquake	Chittenden, Franklin, and Addison counties
Hail	Chittenden, Addison, and Rutland counties
Invasive Species**	Washington, Caledonia, Orange counties
Infectious Disease***	Winooski City, Burlington, St. Albans City, Swanton Village, Poultney Village, Rutland City

<sup>\*</sup>Includes flash floods and ice jams

https://www.vtinvasives.org/land/emerald-ash-borer-vermont

https://www.uvm.edu/sites/default/files/Department-of-Political-

Science/vlrs/Other/Vermont Towns in Order of Population Density.pdf

It is important to note that this list does not indicate that jurisdictions not included are not susceptible to or vulnerable to listed hazards. It is an assessment to ensure that the state as a whole is being evaluated for hazard mitigation prioritization based on best available data at this scale. The 2028 SHMP update will include an assessment based on the Municipal Vulnerability Index (MVI) currently under development.

<sup>\*\*</sup>Circumstantial - Based on emerald ash borer confirmed location mapping.

<sup>\*\*\*</sup>Circumstantial - Based communicable diseases spreading in dense population areas.









