



## ACRONYMS AND ABBREVIATIONS

This resource identifies the acronyms and abbreviations used in or support the risk assessment document. These are based on documents included in the reference section, with modifications as appropriate to address the Chenango County specific identifications and requirements.

<b>ALFSR</b>	Advanced Life Support First Responder
<b>BFE</b>	Base Flood Elevation
<b>BCA</b>	Benefit Cost Analysis
<b>BOCA</b>	Building Officials Code Administration
<b>CDC</b>	Center of Disease Control
<b>CPC</b>	Climate Prediction Center
<b>CFR</b>	Code of Federal Regulations
<b>CRREL</b>	Cold Regions Research and Engineering Laboratory
<b>CRS</b>	Community Rating System
<b>CDMS</b>	Comprehensive Data Management System
<b>CEMP</b>	Comprehensive Emergency Management Program
<b>DI</b> s	Damage Indicators
<b>DOD</b>	Degrees of Damage
<b>DPW</b>	Department of Public Works
<b>DEM</b>	Digital Elevation Model
<b>DFIRMs</b>	Digital Flood Insurance Rate Maps
<b>DR</b>	Major Disaster Declaration (FEMA)
<b>DMA 2000</b>	Disaster Mitigation Act of 2000
<b>EFS</b>	Enhanced Fujita Scale
<b>EM</b>	Emergency Declaration (FEMA)
<b>EMS</b>	Emergency Management Services
<b>EOC</b>	Emergency Operation Center
<b>EOP</b>	Emergency Operation Plan
<b>FEMA</b>	Federal Emergency Management Agency



<b>FDRA</b>	Fire Danger Rating Area
<b>FD</b>	Fire Department
<b>FPI</b>	Fire Potential Index
<b>FIRM</b>	Flood Insurance Rate Map
<b>FIS</b>	Flood Insurance Study
<b>FM</b>	Fuel Moisture
<b>FMA</b>	Flood Mitigation Assistance Program
<b>FPA</b>	NFIP Floodplain Administrator
<b>GIS</b>	Geographic Information System
<b>HAZUS</b>	Hazards U.S.
<b>HAZUS-MH</b>	Hazards U.S. Multi-Hazard
<b>HAZMAT</b>	Hazardous Materials
<b>HAZNY</b>	Hazards New York
<b>HMGP</b>	Hazard Mitigation Grant Program
<b>HMP</b>	Hazard Mitigation Plan
<b>IT</b>	Information Technology
<b>KBDI</b>	Keetch-Byram Drought Index
<b>LCSN</b>	Lamont-Doherty Cooperative Seismographic Network
<b>LEPC</b>	Local Emergency Planning Committees
<b>LWRP</b>	Local Waterfront Revitalization Program
<b>MRP</b>	Mean Return Period
<b>MSL</b>	Mean Sea Level
<b>Mi</b>	Mile
<b>MGD</b>	Million Gallons per Day
<b>Mph</b>	Miles per Hour
<b>MRCC</b>	Midwest Regional Climate Center
<b>NCDC</b>	National Climate Data Center
<b>NEHRP</b>	National Earthquake Hazard Reduction Program



<b>NFDRS</b>	National Fire Danger Rating System
<b>NFIP</b>	National Flood Insurance Program
<b>NHC</b>	National Hurricane Center
<b>NID</b>	National Inventory of Dams
<b>NIMS</b>	National Incident Management System
<b>NOAA</b>	National Oceanic and Atmospheric Administration
<b>NPDP</b>	National Performance of Dams Program
<b>NSSL</b>	National Severe Storms Library
<b>NWS</b>	National Weather Service
<b>NYGIS</b>	New York Geographic Information System
<b>NYS</b>	New York State
<b>NYSC</b>	New York State Climate Office
<b>NYSDEC</b>	New York State Department of Environmental Conservation
<b>NYS DHSES</b>	New York State Department of Homeland Security & Emergency Services
<b>NYS DOH</b>	New York State Department of Health
<b>NYS DOS</b>	New York State Department of State
<b>NYS DOT</b>	New York State Department of Transportation
<b>NYSERDA</b>	New York State Energy Research and Development Authority
<b>NYSFSMA</b>	New York State Floodplain and Stormwater Managers Association
<b>NYSHMP</b>	New York State Hazard Mitigation Plan
<b>NYSHCR</b>	New York State Homes and Community Renewal
<b>NYS OFP&amp;C</b>	New York State Office of Fire Prevention and Control
<b>N/A</b>	Not Applicable
<b>NA</b>	Not Available
<b>OEM</b>	Office of Emergency Management
<b>ONJSC</b>	Office of the New Jersey State Climatologist
<b>%</b>	Percent
<b>%g</b>	Percent Acceleration Force of Gravity



<b>PD</b>	Police Department
<b>PDM</b>	Pre-Disaster Mitigation Program
<b>PGA</b>	Peak Ground Acceleration
<b>Pop.</b>	Population
<b>RSI</b>	Regional Snowfall Index
<b>RLP</b>	Repetitive Loss of Property
<b>RCV</b>	Replacement Cost Value
<b>Q3</b>	Quality 3
<b>SRL</b>	Severe Repetitive Loss
<b>SPC</b>	Storm Prediction Center
<b>SP</b>	Spectral Acceleration
<b>Sq. Mi.</b>	Square mile
<b>SWOO</b>	Strengths, Weaknesses, Obstacles and Opportunities
<b>SFHA</b>	Special Flood Hazard Area
<b>TBD</b>	To Be Determined
<b>USACE</b>	U.S. Army Corps of Engineers
<b>USDA</b>	U.S. Department of Agriculture
<b>USDOT</b>	U.S. Department of Transportation
<b>USD</b>	U.S. Dollar
<b>USEPA</b>	U.S. Environmental Protection Agency
<b>USFA</b>	U.S. Fire Administration
<b>USGS</b>	U.S. Geological Survey
<b>VAC</b>	Volunteer Ambulance Corps
<b>WWTP</b>	Wastewater Treatment Plant
<b>WFAS</b>	Wildland Fire Assessment System
<b>WUI</b>	Wildland-Urban Interface
<b>WCT</b>	Wind Chill Temperature Index