



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.

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



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



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



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