

Niagara County, NY

Risk-assessment baseline packet

Unit **County area 36063** Release **2026-10** As of **2026-09-28** Storm Events data through **2026-06-30**

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A starting point for the plan's risk assessment (FEMA Local Mitigation Plan Review Tool, Element B). It does not replace local data or FEMA review. Section headings say which FEMA review item each table supports; whether an item is satisfied is decided by the plan and its reviewers.

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Plan clock

Status	Approved, expires 2028-02-08	Plan	Niagara County 2023 (FEMA plan 108835)
Approved	2023-02-09	Expires	2028-02-08
As of	2026-09-28	Days	498 days to expiry

What changed since your last plan (approved 2023-02-09)

New federal declarations	DR-4694-NY (1 declaration row; 1 counted incident)	Storm Events records since approval	44 (data through 2026-06-30)
Repetitive loss now	FMA RL 0, SRL 0 (44 CFR 77.2); any definition: 9	Repeat-flood change	First release: no prior release to compare.

SOURCES: FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API); FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-27T010817Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API); NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>; FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)

Plan status for every jurisdiction listed in this county: 21 rows, in the section "Plan clock: Plan status for every jurisdiction listed in this county" after these cover pages.

State plan status and tribal plans in this state: see the state page.

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Plan clock

Plan status for every jurisdiction listed in this county

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
Niagara County	County	Approved, expires 2028-02-08	Niagara County 2023 (FEMA plan 108835)	2023-02-09	2028-02-08	498		member approved 2023-03-02
Barker village	Village	Approved, expires 2028-02-08	Niagara County 2023 (FEMA plan 108835)	2023-02-09	2028-02-08	498		member approved 2023-02-08
Lewiston village	Village	Approved, expires 2028-02-08	Niagara County 2023 (FEMA plan 108835)	2023-02-09	2028-02-08	498		member approved 2023-02-08
Lockport city	City	Approved, expires 2028-02-08	Niagara County 2023 (FEMA plan 108835)	2023-02-09	2028-02-08	498		member approved 2023-02-16
Middleport village	Village	Approved, expires 2028-02-08	Niagara County 2023 (FEMA plan 108835)	2023-02-09	2028-02-08	498		member approved 2023-02-08
Niagara Falls city	City	Approved, expires 2028-02-08	Niagara County 2023 (FEMA plan 108835)	2023-02-09	2028-02-08	498		member approved 2023-02-08
North Tonawanda city	City	Approved, expires 2028-02-08	Niagara County 2023 (FEMA plan 108835)	2023-02-09	2028-02-08	498		member approved 2023-02-27
Wilson village	Village	Approved, expires 2028-02-08	Niagara County 2023 (FEMA plan 108835)	2023-02-09	2028-02-08	498		member approved 2023-02-08
Youngstown village	Village	Approved, expires 2028-02-08	Niagara County 2023 (FEMA plan 108835)	2023-02-09	2028-02-08	498		member approved 2023-02-08
Cambria town	Town	Approved, expires 2028-02-08	Niagara County 2023 (FEMA plan 108835)	2023-02-09	2028-02-08	498		
Hartland town	Town	Approved, expires 2028-02-08	Niagara County 2023 (FEMA plan 108835)	2023-02-09	2028-02-08	498		member approved 2023-02-16
Lewiston town	Town	Plan 108835 approved 2023-02-09, pending adoption here; not yet eligible	Niagara County 2023 (FEMA plan 108835), pending adoption here	2023-02-09 by FEMA; not yet adopted here	2028-02-08 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Lockport town	Town	Approved, expires 2028-02-08	Niagara County 2023 (FEMA plan 108835)	2023-02-09	2028-02-08	498		
Newfane town	Town	Approved, expires 2028-02-08	Niagara County 2023 (FEMA plan 108835)	2023-02-09	2028-02-08	498		member approved 2023-02-08

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
Niagara town	Town	Approved, expires 2028-02-08	Niagara County 2023 (FEMA plan 108835)	2023-02-09	2028-02-08	498		member approved 2023-03-02
Pendleton town	Town	Approved, expires 2028-02-08	Niagara County 2023 (FEMA plan 108835)	2023-02-09	2028-02-08	498		member approved 2023-02-08
Porter town	Town	Approved, expires 2028-02-08	Niagara County 2023 (FEMA plan 108835)	2023-02-09	2028-02-08	498		member approved 2023-03-02
Royalton town	Town	Approved, expires 2028-02-08	Niagara County 2023 (FEMA plan 108835)	2023-02-09	2028-02-08	498		member approved 2023-02-16
Somerset town	Town	Approved, expires 2028-02-08	Niagara County 2023 (FEMA plan 108835)	2023-02-09	2028-02-08	498		
Wheatfield town	Town	Approved, expires 2028-02-08	Niagara County 2023 (FEMA plan 108835)	2023-02-09	2028-02-08	498		member approved 2023-02-08
Wilson town	Town	Approved, expires 2028-02-08	Niagara County 2023 (FEMA plan 108835)	2023-02-09	2028-02-08	498		member approved 2023-02-24

SOURCE

FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)

Supports B1-a: hazards

Hazards NRI does not cover: check locally

- dam failure (incl. upstream dams)
 - levee failure
 - flash flood as its own subtype
 - ice jams
- debris flows
 - erosion (riverine and coastal)
 - land subsidence and sinkholes
 - expansive soils

The 18 National Risk Index hazards, ranked by expected annual loss (EAL)

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	EAL population equivalence <i>statistical value of life and injury, \$13.7M per life, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records since 1996 <i>count</i>	Evidence for an omission <i>NRI Not Applicable, no declaration and no Storm Events record since 1996</i>	Storm Events coverage note
1	Inland Flooding	Relatively Moderate	Relatively Moderate	\$44,533,223	\$4,279	\$55,205	\$44,592,707	54		
2	Cold Wave	Relatively Moderate	Relatively Moderate	\$1,646	\$13,412	\$2,169,498	\$2,184,556	23		Includes 21 Frost/Freeze records, event types the NRI definition of this hazard leaves out.
3	Tornado	Relatively Low	Relatively Low	\$365,213	\$452	\$1,037,040	\$1,402,706	0		Declared 1 time; no Storm Events record of this type.
4	Strong Wind	Relatively Moderate	Relatively Moderate	\$651,410	\$34,699	\$430,029	\$1,116,138	264		Includes 79 High Wind records, event types the NRI definition of this hazard leaves out.

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	EAL population equivalence <i>statistical value of life and injury, \$13.7M per life, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records since 1996 <i>count</i>	Evidence for an omission <i>NRI Not Applicable, no declaration and no Storm Events record since 1996</i>	Storm Events coverage note
5	Ice Storm	Relatively High	Relatively High	\$581,337		\$178,516	\$759,852	4		
6	Lightning	Relatively Moderate	Relatively Moderate	\$17,327		\$646,684	\$664,011	7		
7	Earthquake	Relatively Low	Relatively Low	\$524,180		\$133,957	\$658,137			Not in Storm Events. Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
8	Heat Wave	Relatively Low	Relatively Low	\$1	\$10,152	\$558,031	\$568,184	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
9	Hail	Relatively Low	Relatively Low	\$63,990	\$102,634	\$34,958	\$201,582	58		
10	Hurricane	Very Low	Relatively Low	\$104,941	\$47,363	\$4,313	\$156,617	0		Declared 1 time; no Storm Events record of this type.
11	Winter Weather	Relatively Low	Relatively Moderate	\$22,158	\$86	\$60,550	\$82,795	86		
12	Wildfire	Very Low	Very Low	\$17,090	\$5	\$1,714	\$18,809	0		No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
13	Coastal Flooding	Very Low	Very Low	\$5,642		\$132	\$5,774	7		
14	Drought	Very Low	Very Low		\$2,344		\$2,344	5		
15	Landslide	Very Low	Very Low	\$13		\$23	\$36	0		No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
16	Avalanche	Very Low	Very Low	\$0		\$3	\$3	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
	Tsunami	Insufficient Data	Insufficient Data					0		No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
	Volcanic Activity	Not Applicable	Not Applicable					0	NRI rates volcanic activity Not Applicable for this county, and no federal declaration for this county names it.	No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.

Total = buildings + agriculture + population equivalence; FEMA values each expected death (or 10 injuries) at \$13.7 million (2024 dollars).

SOURCES

FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)
NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>

Check your state hazard mitigation plan's hazard list for this county; explain any hazard you drop.

Supports B1-b: location

Where each hazard occurs

Hazard	Location	Census tracts rated <i>rated of all tracts</i>
Avalanche	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	5 of 65
Coastal Flooding	The FEMA Flood Insurance Rate Map (FIRM) is the required location source for flooding. See the FEMA Flood Map Service Center (https://msc.fema.gov) for this county.	13 of 65
Cold Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	64 of 65
Drought	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	11 of 65
Earthquake	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	64 of 65
Hail	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	64 of 65
Heat Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	64 of 65
Hurricane	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	64 of 65
Ice Storm	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	64 of 65
Inland Flooding	The FEMA Flood Insurance Rate Map (FIRM) is the required location source for flooding. See the FEMA Flood Map Service Center (https://msc.fema.gov) for this county.	64 of 65
Landslide	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	53 of 65
Lightning	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	64 of 65
Strong Wind	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	64 of 65
Tornado	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	64 of 65
Tsunami	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	0 of 65
Volcanic Activity	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	0 of 65
Wildfire	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	61 of 65
Winter Weather	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	64 of 65

SOURCE
FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)

Supports B1-c: extent

Extent: scale, observed range and worst recorded event per hazard

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Avalanche	none (count and damage)	0					Physical measure: in event narratives only; local data required.
Coastal Flood, Storm Surge/ Tide	none in data (FIRM for depth)	7, 2017 to 2017 (7 zone-level)		No damage reported in 7 records.		Zone-level records: applies countywide; national data do not locate these events within the county.	Flood depth: see the FEMA Flood Insurance Rate Map.
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	2, 2016 to 2019 (2 zone-level)	2 days; 2 with a recorded value	2 consecutive days, 2019-01-30 to 2019-01-31, zone-level		Zone-level records: applies countywide; national data do not locate these events within the county.	Wind chill: in event narratives only; local data required.
Frost/Freeze (outside NRI Cold Wave definition)	crop damage	21, 2008 to 2023 (21 zone-level)		No crop damage reported in 21 records.		Zone-level records: applies countywide; national data do not locate these events within the county.	Temperature: in event narratives only; local data required.
Drought	US Drought Monitor D-scale	5, 2016 to 2016 (5 zone-level)	113 days; 1 with a recorded value	113 days (about 3.7 months), 2016-07-21 to 2016-11-10, a run of 5 consecutive Storm Events drought records, zone-level		Zone-level records: applies countywide; national data do not locate these events within the county.	Storm Events enters a drought at D2 or worse east of the Rockies and D3 or worse from the Rockies west (NWS Instruction 10-1605); NRI drought counts D3 and D4 only.
Earthquake	Modified Mercalli (local data)	0					No Storm Events record; local data required (e.g., USGS).
Hail	hail size (inches)	75, 1963 to 2023	0.75 in to 4 in (median 0.88 in); 75 with a recorded value	4 in hail, 1998-09-27		Event records naming member places: Lockport city (8 records), Lockport town (8 records), Niagara Falls city (8 records), North Tonawanda city (7 records), Cambria town (5 records), Wheatfield town (3 records), Newfane town (1 record), Porter town (1 record), Youngstown village (1 record).	
Excessive Heat, Heat	heat index (narratives)	0					Heat index: in event narratives only; local data required.

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	0					Storm Events files every zone of a storm's episode under the storm's event type and category, so a Hurricane (Typhoon) record, especially an inland or remnant one, does not by itself mean hurricane-force winds here; read the damage and wind columns.
Ice Storm	Sperry-Piltz (local data)	4, 2002 to 2018 (4 zone- level)		Ice Storm, 2002-01-31, \$1,500,000 property; crops not reported, reported for the zone (2002 dollars); NWS zone NYZ001 (NIAGARA), zone-level: may include parts of neighboring counties		Zone-level records: applies countywide; national data do not locate these events within the county.	Ice thickness: in event narratives only; local data required.
Flash Flood, Flood, Lakeshore Flood	damage and flood days (FIRM for depth)	54, 1996 to 2024 (9 zone- level)		Lakeshore Flood, 2019-11-01, \$5,500,000 property; \$0 crops, reported for the zone (2019 dollars); NWS zone NYZ001 (NIAGARA), zone-level: may include parts of neighboring counties		Event records naming member places: Lockport city (7 records), Lockport town (7 records), Youngstown village (4 records), Cambria town (3 records), Niagara Falls city (3 records), Lewiston town (2 records), Lewiston village (2 records), North Tonawanda city (2 records), Middleport village (1 record), Newfane town (1 record); and 4 more member places (see the XLSX file). Zone-level records (9) apply countywide.	Flood depth: see the FEMA Flood Insurance Rate Map. Storm Events damage can be \$0 or blank even for a major flood, so the worst record here may not be the worst flood; compare FEMA Public Assistance by declaration in B1-d.
Debris Flow	none (count and damage)	0					Physical measure: in event narratives only; local data required.
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	7, 1998 to 2023		Lightning, 2001-08-13, \$200,000 property; crops not reported (2001 dollars)		Event records naming member places: Barker village (2 records), Niagara Falls city (2 records), Wilson town (2 records), Wilson village (2 records).	Storm Events lists lightning with damage or casualties; physical measure in event narratives only; local data required.
High Wind and Strong Wind (outside NRI Strong Wind definition)	wind speed (kt and mph)	79, 1996 to 2026 (79 zone- level)	35 kt (40 mph) to 72 kt (83 mph) (median 52 kt (60 mph)); 76 with a recorded value	72 kt (83 mph) measured gust, High Wind, 2011-04-28; NWS zone NYZ001 (NIAGARA), zone-level: may include parts of neighboring counties		Zone-level records: applies countywide; national data do not locate these events within the county.	

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Thunderstorm Wind	wind speed (kt and mph)	241, 1964 to 2026	50 kt (58 mph) to 91 kt (105 mph) (median 50 kt (58 mph)); 163 with a recorded value	91 kt (105 mph), measurement type not recorded, Thunderstorm Wind, 1989-10-14	Thunderstorm Wind, 1998-09-06, \$250,000 property; \$2,000,000 crops (1998 dollars)	Event records naming member places: Lockport city (25 records), Lockport town (25 records), North Tonawanda city (19 records), Newfane town (17 records), Wilson town (11 records), Wilson village (11 records), Cambria town (8 records), Lewiston town (8 records), Lewiston village (8 records), Niagara Falls city (6 records); and 7 more member places (see the XLSX file).	
Tornado	Enhanced Fujita (F before Feb 2007)	4, 1963 to 1994	F/EF0 to F/EF1 (median between F/EF0 and F/EF1); 4 with a recorded value	F1 tornado, 1969-07-26, 2 mi path length (records before 1996 may include the whole path; rating and listing come from the county where the tornado began), 100 yd wide, \$25,000 property; crops not recorded (1969 dollars)	Tornado, 1994-08-28, \$50,000 property; crops not recorded (1994 dollars)	Event records naming member places: Lockport city (2 records), Lockport town (2 records).	From 1996 on, tornado records are per-county segments and length is the path length within this county (NWS Instruction 10-1605); records before 1996 may give the whole path length, including the path outside this county, and before 1996 a tornado is listed once, under the county where it began, with the whole path's rating; counties farther along the path may not list it. Length is not used to rank tornadoes.
Tsunami	none (count and damage)	0					Physical measure: in event narratives only; local data required.
Volcanic Ash, Volcanic Ashfall	Volcanic Explosivity Index (local data)	0					Physical measure: in event narratives only; local data required.
Wildfire	acres burned (local data)	0					Acres burned: in event narratives only; local data required.
Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet	none in data (snowfall local)	86, 1996 to 2026 (78 zone-level)		Heavy Snow, 2001-12-24, \$2,250,000 property; crops not reported, reported for the zone (2001 dollars); NWS zone NYZ001 (NIAGARA), zone-level: may include parts of neighboring counties		Event records naming member places: Lockport city (2 records), Lockport town (2 records), North Tonawanda city (2 records), Hartland town (1 record), Lewiston town (1 record), Lewiston village (1 record). Zone-level records (78) apply countywide.	Snow depth: in event narratives only; local data required.

Where a hazard names more than 10 member places, the table lists the 10 with the most records; every place is in the XLSX file, sheet "B1-c Extent".

Storm Events records are more complete after 1996; before 1996 only Tornado (from 1950), Hail and Thunderstorm Wind (from 1955) exist. Zone-level records are placed with NWS zone-county files, which exist from 2020 on; an earlier record is placed by its zone number in the nearest later file only when its zone name matches that file, records from zones NWS renumbered are placed by name or left out, and a record whose zone is in no known file is left out of every count, so counts before 2020 can be low. Some current zones are also missing from the NWS files, so recent counts can be low too.

Dollars are nominal (as reported), labeled with the year; not adjusted for inflation.

SOURCES

NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>
NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-28, <https://www.weather.gov/gis/ZoneCounty>

Supports B1-d: previous occurrences

Declaration rows 27 Counted incidents 18

Federal disaster declarations for this county

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>	Flags	Notes
2023-03-15	2022-12-23	DR-4694-NY	Major disaster	SEVERE WINTER STORM AND SNOWSTORM	Winter Weather	\$1,136,671.32	new since last plan; within last 5 years	
2022-11-20	2022-11-18	EM-3589-NY	Emergency	SEVERE WINTER STORM AND SNOWSTORM	Winter Weather	none found	during plan review, check whether your last plan included it; within last 5 years	
2020-03-20	2020-01-20	DR-4480-NY	Major disaster	COVID-19 PANDEMIC	Non-natural, not counted	\$3,153,073.59		
2020-03-13	2020-01-20	EM-3434-NY	Emergency	COVID-19	Non-natural, not counted	none found		same incident as DR-4480
2017-11-14	2017-05-02	DR-4348-NY	Major disaster	FLOODING	Inland Flooding	\$4,749,321.57		
2013-07-12	2013-06-26	DR-4129-NY	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	\$372,351.75		
2012-10-28	2012-10-27	EM-3351-NY	Emergency	HURRICANE SANDY	Hurricane	none found		
2011-06-10	2011-04-26	DR-1993-NY	Major disaster	SEVERE STORMS, FLOODING, TORNADOES, AND STRAIGHT-LINE WINDS	Inland Flooding (primary); also designated: Strong Wind, Tornado	\$513,376.62		
2006-10-24	2006-10-12	DR-1665-NY	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	\$3,163,805.64		
2006-10-15	2006-10-12	EM-3268-NY	Emergency	LAKE EFFECT SNOWSTORM	Winter Weather	none found		
2005-09-30	2005-08-29	EM-3262-NY	Emergency	HURRICANE KATRINA EVACUATION	Hurricane: evacuation support, not a local hazard event; not counted	none found		
2005-04-19	2005-04-02	DR-1589-NY	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	\$9,414.27		
2004-10-01	2004-08-13	DR-1564-NY	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	\$221,568.69		
2004-08-03	2004-05-13	DR-1534-NY	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding: designated for Hazard Mitigation only (no Public or Individual Assistance for this county); not counted	PA not declared for this county		
2003-08-23	2003-08-14	EM-3186-NY	Emergency	POWER OUTAGE	Non-natural, not counted	\$15,060.91		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance		Flags	Notes
						federal share obligated, nominal dollars			
2001-12-31	2001-12-24	EM-3170-NY	Emergency	SNOW	Winter Weather	\$324,460.54			
2001-09-11	2001-09-11	DR-1391-NY	Major disaster	FIRES AND EXPLOSIONS	Non-natural, not counted	\$46,291.59			
2000-10-11	2000-05-22	EM-3155-NY	Emergency	WEST NILE VIRUS	Non-natural, not counted	none found			
2000-07-21	2000-05-03	DR-1335-NY	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	\$523,547.37			
1999-01-15	1999-01-01	EM-3136-NY	Emergency	SNOW	Winter Weather	\$399,182.89			
1998-01-06	1998-01-05	DR-1196-NY	Major disaster	SEVERE STORMS AND FLOODING	Winter Weather (primary); also designated: Inland Flooding	PA not declared for this county			
1993-03-17	1993-03-13	EM-3107-NY	Emergency	SEVERE BLIZZARD	Winter Weather	none found			
1985-03-22	1985-03-22	DR-734-NY	Major disaster	SNOW MELT & ICE JAMS	Winter Weather	none found			
1980-05-21	1980-05-21	EM-3080-NY	Emergency	CHEMICAL WASTE, LOVE CANAL	Non-natural, not counted	none found			
1977-02-05	1977-02-05	DR-527-NY	Major disaster	SNOWSTORMS	Winter Weather	none found			
1977-01-29	1977-01-29	EM-3027-NY	Emergency	SNOWSTORMS	Winter Weather	none found			same incident as DR-527
1973-03-21	1973-03-21	DR-367-NY	Major disaster	HIGH WINDS, WAVE ACTION & FLOODING	Inland Flooding (primary); also designated: Coastal Flooding	none found			

County Public Assistance: applicants the FEMA record places in this county, including any state agencies FEMA files there; statewide rows are listed on the state page; federal share obligated, nominal dollars.

Dollars are nominal (as reported), labeled with the year; not adjusted for inflation.

SOURCES

FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-27T010817Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)

FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-26T151157Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)

FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)

Statewide declarations

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	Flags	Notes
1963-08-23	1963-08-23	DR-158-NY	Major disaster	HEAVY RAINS & FLOODING	Inland Flooding		
1962-03-16	1962-03-16	DR-129-NY	Major disaster	SEVERE STORM, HIGH TIDES & FLOODING	Inland Flooding (primary); also designated: Coastal Flooding		
1956-03-29	1956-03-29	DR-52-NY	Major disaster	FLOOD	Inland Flooding		
1955-08-22	1955-08-22	DR-45-NY	Major disaster	HURRICANE & FLOODS	Hurricane (primary); also designated: Inland Flooding		
1954-10-07	1954-10-07	DR-26-NY	Major disaster	HURRICANES	Hurricane (primary); also designated: Inland Flooding		

FEMA recorded these with designated area Statewide and no county. Listed on every county page in the state; not counted with county rows.

1 Fire Management declaration (1995-08-25 to 1995-08-25) FEMA filed as Statewide with no county; each names one local fire. Listed on the state page.

SOURCE

FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-27T010817Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)

Previous occurrences by hazard, with explicit no-event rows

Hazard	Storm Events records <i>full period</i>	Since plan approval records	During plan review records	Last 5 years records	Declared incidents <i>distinct incidents</i>	Declared since approval <i>distinct incidents</i>	Period	Statement
Avalanche	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Coastal Flooding	7	0	0	0	1	0	1996 to 2026-06-30	
Cold Wave	23	1	0	1	0	0	1996 to 2026-06-30	Includes 21 Frost/Freeze records, event types the NRI definition of this hazard leaves out.
Drought	5	0	0	0	0	0	1996 to 2026-06-30	
Earthquake	0	0	0	0	0	0		No Storm Events record; local data required (e.g., USGS).
Hail	75	1	0	1	0	0	1955 to 2026-06-30	
Heat Wave	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Hurricane	0	0	0	0	1	0	1996 to 2026-06-30	No Storm Events records of this type; 1 federal declared incident (see declarations table)
Ice Storm	4	0	0	0	0	0	1996 to 2026-06-30	
Inland Flooding	54	5	1	7	9	0	1996 to 2026-06-30	
Landslide	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Lightning	7	1	0	1	0	0	1996 to 2026-06-30	
Strong Wind	320	30	7	38	1	0	1955 to 2026-06-30	Includes 79 High Wind records, event types the NRI definition of this hazard leaves out.
Tornado	4	0	0	0	1	0	1950 to 2026-06-30	
Tsunami	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Volcanic Activity	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Wildfire	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Winter Weather	86	6	2	10	9	1	1996 to 2026-06-30	

SOURCES

NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>

FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-27T010817Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)

NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-28, <https://www.weather.gov/gis/ZoneCounty>

Notable Storm Events records

Date	Event type	Magnitude or extent	Damage <i>nominal dollars</i>	Direct deaths, injuries <i>indirect not counted</i>	Location	Flags	Why listed
2019-11-01	Lakeshore Flood		\$5,500,000 property; \$0 crops, reported for the zone (2019 dollars)	0, 0	NWS zone NYZ001 (NIAGARA), zone-level: may include parts of neighboring counties		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2019-01-30	Extreme Cold/ Wind Chill		\$0 property; \$0 crops, reported for the zone (2019 dollars)	0, 0	NWS zone NYZ001 (NIAGARA), zone-level: may include parts of neighboring counties		B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
2017-03-08	High Wind	63 kt (72 mph) measured gust	\$500,000 property; \$0 crops, reported for the zone (2017 dollars)	0, 3	NWS zone NYZ001 (NIAGARA), zone-level: may include parts of neighboring counties		deaths or injuries recorded
2015-02-14	Winter Storm		\$20,000 property; \$0 crops, reported for the zone (2015 dollars)	1, 0	NWS zone NYZ001 (NIAGARA), zone-level: may include parts of neighboring counties		deaths or injuries recorded
2011-04-28	High Wind	72 kt (83 mph) measured gust	\$800,000 property; \$0 crops, reported for the zone (2011 dollars)	0, 0	NWS zone NYZ001 (NIAGARA), zone-level: may include parts of neighboring counties		B1-c worst recorded: High Wind and Strong Wind (outside NRI Strong Wind definition)
2002-01-31	Ice Storm		\$1,500,000 property; crops not reported, reported for the zone (2002 dollars)	0, 0	NWS zone NYZ001 (NIAGARA), zone-level: may include parts of neighboring counties		B1-c worst recorded: Ice Storm
2001-12-24	Heavy Snow		\$2,250,000 property; crops not reported, reported for the zone (2001 dollars)	0, 0	NWS zone NYZ001 (NIAGARA), zone-level: may include parts of neighboring counties		B1-c worst recorded: Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet
2001-08-13	Lightning		\$200,000 property; crops not reported (2001 dollars)	0, 0	NIAGARA FALLS		B1-c worst recorded: Lightning
2000-07-28	Lightning		damage not reported	0, 4	NIAGARA FALLS		deaths or injuries recorded
1998-09-27	Hail	4 in	\$500,000 property; \$500,000 crops (1998 dollars)	0, 0	NIAGARA FALLS		B1-c worst recorded: Hail
1989-10-14	Thunderstorm Wind	91 kt (105 mph), measurement type not recorded	damage not recorded (pre-1996 record)	0, 0	location not recorded		B1-c worst recorded: Thunderstorm Wind
1969-07-26	Tornado	F1, 2 mi path length (records before 1996 may include the whole path; rating and listing come from the county where the tornado began), 100 yd wide	\$25,000 property; crops not recorded (1969 dollars)	0, 0	location not recorded		B1-c worst recorded: Tornado

The full list is in the **XLSX** file, sheet "B1-d Storm Events history" (585 rows).

Storm Events records are more complete after 1996; before 1996 only Tornado (from 1950), Hail and Thunderstorm Wind (from 1955) exist. Zone-level records are placed with NWS zone-county files, which exist from 2020 on; an earlier record is placed by its zone number in the nearest later file only when its zone name matches that file, records from zones NWS renumbered are placed by name or left out, and a record whose zone is in no known file is left out of every count, so counts before 2020 can be low. Some current zones are also missing from the NWS files, so recent counts can be low too.

SOURCES

NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>
 NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-28, <https://www.weather.gov/gis/ZoneCounty>
 FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)

State-declared emergencies are not in federal data. Add them from your state emergency management agency.

Tribal and special-area declarations in this state are listed on the state page.

Supports B1-e: probability

Probability: FEMA annualized frequency and descriptor per hazard

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)	NRI period	Location	Note
Avalanche	0.01	events per year	about 1 in 100 years	Possible	FEMA annualized frequency (modeled)	0	1994 to 2023 (30 years)	see B1-f	0.01 is NRI's minimum avalanche frequency for a county in an avalanche susceptibility zone; NRI records no avalanche here, so the descriptor reflects the floor, not local events.
Coastal Flooding	0.0131	events per year at a location (modeled)	about 0.013 per year at a given location in the county	Possible	Storm Events records in 1 of 30 years, 1996 to 2025 (3.33%)	not shown	modeled	see B1-f	Descriptor from Storm Events, not NRI: the NRI value is the chance at a location in the county, not how often the hazard affects the county.
Cold Wave	3.11	event-days per year	about 3.11 days per year	Possible	event-days in 2 of 30 years, 1996 to 2025 (6.67%)	59.1	2005-11-12 to 2024-11-12 (19 years)	countywide	NRI gives about 3.11 cold wave event-days a year here (its annualized frequency over 19 years; not its event count divided by the years), but Storm Events has a record in only 2 of 30 years. NRI counts from a different source that records far more events than Storm Events, so this descriptor reads much lower than NRI's frequency; read the two together. Frost/Freeze records are not counted in this descriptor: they record crop freezes, not cold waves.
Drought	0.176	event-days per year	about 0.176 days per year	Possible	event-days in 1 of 30 years, 1996 to 2025 (3.33%)	21	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	
Earthquake	0.00081	annual probability at a location	chance a given location in the county has at least minor- damage shaking in a year: 0.081%			not shown	modeled	see B1-f	Descriptor not assigned: the NRI value is the chance at a location in the county, not how often the hazard affects the county, and Storm Events does not record earthquakes.
Hail	0.511	events per year	about 0.51 per year	Likely	FEMA annualized frequency (modeled)	19.7 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	2.9	event-days per year	about 2.9 days per year		event-days in 0 of 30 years, 1996 to 2025 (0%)	53	2005-11-12 to 2024-11-12 (19 years)	countywide	No recorded event-days, 1996 to 2025; descriptor not assigned

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)	NRI period	Location	Note
Hurricane	0.0288	events per year	about 1 in 35 years	Possible	FEMA annualized frequency (modeled)	10	1851 to 2024 (Atlantic)	see B1-f	NRI counts hurricane and tropical storm tracks passing within storm-force wind range; federal declarations are counted separately in B1-d and need not match.
Ice Storm	2.96	event-days per year	about 2.96 days per year	Likely	event-days in 4 of 30 years, 1996 to 2025 (13.3%)	95	1946-12-31 to 2014-02-12 (67 years)	countywide	NRI gives about 2.96 ice storm event-days a year here (its annualized frequency over 67 years; not its event count divided by the years), but Storm Events has a record in only 4 of 30 years. NRI counts from a different source that records far more events than Storm Events, so this descriptor reads much lower than NRI's frequency; read the two together.
Inland Flooding	1.32	event-days per year	about 1.32 days per year	Likely	event-days in 21 of 30 years, 1996 to 2025 (70%)	37	1996 to 2023 (28 years)	see B1-f	
Landslide	0.0665	events per year (modeled)	about 1 in 15 years	Possible	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	27.6	days per year with a strike	about 27.6 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	0.972	events per year	about 0.97 per year	Likely	FEMA annualized frequency (modeled)	18	1986 to 2023 (38 years)	countywide	
Tornado	0.0704	events per year	about 1 in 14 years	Possible	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	
Tsunami		annual probability at the most exposed location (used in place of a county value)			Storm Events records in 0 of 30 years, 1996 to 2025 (0%)	not shown	modeled	see B1-f	No Storm Events record of this hazard, 1996 to 2025; descriptor not assigned (the NRI value is the chance at a location in the county, not how often the hazard affects the county)
Volcanic Activity		annual probability				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.
Wildfire	0.0000101	annual probability at a location	chance a given location in the county burns in a year: 0.00101%		Storm Events records in 0 of 30 years, 1996 to 2025 (0%)	not shown	modeled	see B1-f	No Storm Events record of this hazard, 1996 to 2025; descriptor not assigned (the NRI value is the chance at a location in the county, not how often the hazard affects the county)

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)	NRI period	Location	Note
Winter Weather	18.9	event-days per year	about 18.9 days per year	Highly likely	event-days in 28 of 30 years, 1996 to 2025 (93.3%)	358	2005-11-12 to 2024-11-12 (19 years)	countywide	

FEMA annualized frequency (modeled) comes from the National Risk Index v1.20 (December 2025). It is not recorded events divided by years, and what it measures depends on the hazard. For most hazards it estimates how often the hazard affects this county each year: it counts events or event-days (drought, heat wave, cold wave, winter weather, ice storm and inland flooding are in days per year; lightning is the number of days per year with a recorded cloud-to-ground strike, from the NOAA Storm Prediction Center daily lightning climatology); it may count events in the surrounding area (hail, strong wind, tornado, hurricane and ice storm use a 49 km grid and buffers) and is averaged over the county's area; and some hazards use a minimum value for places with no recorded event. Earthquake, wildfire and coastal flooding are different: FEMA computes them for each census block and averages them over the county, so the value is the chance (for coastal flooding, the modeled number of floods per year) at a location in the county, which is lower than the chance that the hazard strikes somewhere in the county. Earthquake is the chance of at least minor-damage shaking (U.S. Geological Survey model); wildfire is the chance that a location burns in a large fire (U.S. Forest Service burn probability); coastal flooding comes from FEMA flood zones and NOAA high-tide flooding, so it can be above 1 where high-tide flooding is frequent. Tsunami is the value at the county's most exposed location, from recorded events and modeled return periods. For these four hazards the packet gives no "1 in N years" and takes the descriptor from Storm Events (none for earthquake) unless the value is 1 or more a year. Landslide is a U.S. Geological Survey modeled county rate spread by slope susceptibility. Volcanic activity is the chance that a volcano affecting the county erupts in a year. Drought counts only extreme and exceptional drought (D3 and D4). Source: FEMA, National Risk Index Technical Documentation v1.20, sections 5.2.2 (Table 5), 5.2.3, 7.4, 10.4, 16.5, 17.1, 17.3.1, 17.5, 20.3.1, 21.4, 22.4 and 6 to 23.

SOURCES
FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)
NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>

Descriptor scale used in this packet (defined per unit)

Unit	Descriptor	Definition
events per year	Highly likely	1 or more per year
events per year	Likely	about once in 1 to 10 years
events per year	Possible	about once in 10 to 100 years
events per year	Unlikely	less than once in 100 years
annual probability	Likely	10% to under 100% chance in a given year
annual probability	Possible	1% to under 10% chance in a given year
annual probability	Unlikely	under 1% chance in a given year
event-days (share of years)	Highly likely	event-days recorded in 90% or more of years
event-days (share of years)	Likely	event-days recorded in 10% to under 90% of years
event-days (share of years)	Possible	event-days recorded in some years but under 10% of years
lightning strike-days	Highly likely	cloud-to-ground strikes on 1 or more days per year

SOURCES
FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)
NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>

Intensity bands: historical frequency (Storm Events)

Hazard	Band	Years	Events <i>county-coded records</i>	Years in period	Events per year <i>events / years</i>
Hail	1.00-1.99 in	1996 to 2025	23	30	0.767
Hail	2.00 in+	1996 to 2025	2	30	0.0667
Strong Wind (Thunderstorm Wind records)	50-64 kt	1996 to 2025	144	30	4.8
Strong Wind (Thunderstorm Wind records)	65 kt+	1996 to 2025	2	30	0.0667
Strong Wind (Thunderstorm Wind records)	unmeasured or below 50 kt	1996 to 2025	29	30	0.967
Tornado	EF0-1	1996 to 2025	0	30	0
Tornado	EF2-3	1996 to 2025	0	30	0
Tornado	EF4-5	1996 to 2025	0	30	0
Tornado	unrated (EFU)	1996 to 2025	0	30	0

Hail smaller than 1 inch is not counted: on 2010-01-05 the National Weather Service raised its severe-hail threshold from 3/4 inch to 1 inch, so smaller reports became less common after 2009 (NWS Service Change Notice 09-52). NRI hail frequency uses a 0.75 inch threshold.

SOURCE
NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>

Optional: future conditions. Not a required item in the 2025 FEMA Local Mitigation Planning Policy Guide; some states ask for it. The federal Climate Mapping for Resilience and Adaptation (CMRA) site gives county exposure to future climate conditions.

Supports B1-f: variation across the planning area

Range of census tract risk within the county

Hazard	Tracts <i>rated of all</i>	Risk score min <i>NRI score, 0 to 100</i>	Median	Max	Tracts by rating	Note
Avalanche	5 of 65	1.6	2.3	2.6	Very Low 5, Not Applicable 60	
Coastal Flooding	13 of 65	69.9	74.5	79.9	Relatively Low 3, Very Low 10, No Rating 52	
Cold Wave	64 of 65	25.7	38.2	62.7	Relatively Moderate 12, Relatively Low 52, No Rating 1	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Drought	11 of 65	67.0	68.9	81.6	Relatively Low 1, Very Low 10, No Rating 54	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. Agriculture is all of NRI's expected annual loss for this hazard in the county, so the tract range above mostly reflects where crop and livestock value is, not where buildings and people are. Confirm locally.
Earthquake	64 of 65	6.8	27.3	50.8	Relatively Low 3, Very Low 61, No Rating 1	
Hail	64 of 65	12.8	26.7	68.6	Relatively Low 14, Very Low 50, No Rating 1	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. Agriculture is 51% of NRI's expected annual loss for this hazard in the county, so the tract range above mostly reflects where crop and livestock value is, not where buildings and people are. Confirm locally.

Hazard	Tracts <i>rated of all</i>	Risk score min <i>NRI score, 0 to 100</i>	Median	Max	Tracts by rating	Note
Heat Wave	64 of 65	4.1	9.8	31.2	Relatively Low 11, Very Low 53, No Rating 1	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Hurricane	64 of 65	30.2	37.9	52.5	Relatively Low 2, Very Low 62, No Rating 1	
Ice Storm	64 of 65	42.8	70.3	89.8	Relatively Moderate 37, Relatively Low 27, No Rating 1	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Inland Flooding	64 of 65	2.3	40.0	98.6	Very High 2, Relatively High 8, Relatively Moderate 13, Relatively Low 28, Very Low 13, No Rating 1	
Landslide	53 of 65	9.2	14.8	53.6	Very Low 53, No Rating 12	
Lightning	64 of 65	19.7	43.5	75.2	Relatively Moderate 19, Relatively Low 44, Very Low 1, No Rating 1	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Strong Wind	64 of 65	22.0	47.5	78.6	Relatively Moderate 21, Relatively Low 43, No Rating 1	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Tornado	64 of 65	18.0	30.7	47.7	Relatively Low 36, Very Low 28, No Rating 1	
Tsunami	0 of 65				Insufficient Data 65	
Volcanic Activity	0 of 65				Not Applicable 65	
Wildfire	61 of 65	18.6	50.4	69.8	Relatively Low 1, Very Low 60, No Rating 4	
Winter Weather	64 of 65	23.7	33.7	55.2	Relatively Moderate 3, Relatively Low 61, No Rating 1	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.

Rated tracts only: No Rating (score 0.0), Not Applicable and Insufficient Data tracts are counted but not used for the minimum, median and maximum.

SOURCE

FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)

Per-member block (Starter, confirm locally)

Member	Type	Plan status	Repetitive loss <i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	Public Assistance matched <i>federal share obligated, nominal dollars</i>	Event records naming this place <i>all years; since the member's plan</i>	Notes
Niagara County	County	Approved, expires 2028-02-08		\$4,731,649.27	0; 0	No NFIP community ID on this member's plan row. Includes \$497,103.25 for declarations not counted as hazard incidents (DR-1391-NY, DR-4480-NY, EM-3186-NY).
Barker village	Village	Approved, expires 2028-02-08	FMA RL 0, SRL 0; any 0	none found	3; 0	

Member	Type	Plan status	Repetitive loss <i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	Public Assistance matched <i>federal share obligated, nominal dollars</i>	Event records naming this place <i>all years; since the member's plan</i>	Notes
Lewiston village	Village	Approved, expires 2028-02-08	FMA RL 0, SRL 0; any 0	\$630,363.36	11; 2	
Lockport city	City	Approved, expires 2028-02-08	FMA RL 0, SRL 0; any 1	\$557,639.93	44; 3	Includes \$27,170.84 for declarations not counted as hazard incidents (DR-4480-NY).
Middleport village	Village	Approved, expires 2028-02-08	FMA RL 0, SRL 0; any 0	\$23,528.55	6; 1	
Niagara Falls city	City	Approved, expires 2028-02-08	FMA RL 0, SRL 0; any 1	\$311,864.10	19; 0	
North Tonawanda city	City	Approved, expires 2028-02-08	FMA RL 0, SRL 0; any 0	\$2,707,220.22	30; 1	
Wilson village	Village	Approved, expires 2028-02-08	FMA RL 0, SRL 0; any 0	\$14,317.75	14; 3	
Youngstown village	Village	Approved, expires 2028-02-08	FMA RL 0, SRL 0; any 1	\$38,230.08	10; 1	
Cambria town	Town	Approved, expires 2028-02-08	FMA RL 0, SRL 0; any 0	\$48,579.88	16; 0	
Hartland town	Town	Approved, expires 2028-02-08	FMA RL 0, SRL 0; any 0	\$111,800.78	4; 0	
Lewiston town	Town	Plan 108835 approved 2023-02-09, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	\$145,805.35	11; no approved plan	Includes \$19,948.71 for declarations not counted as hazard incidents (DR-4480-NY).
Lockport town	Town	Approved, expires 2028-02-08	FMA RL 0, SRL 0; any 0	\$198,580.72	44; 3	Includes \$0 for declarations not counted as hazard incidents (DR-4480-NY).
Newfane town	Town	Approved, expires 2028-02-08	FMA RL 0, SRL 0; any 1	\$549,964.36	19; 2	
Niagara town	Town	Approved, expires 2028-02-08	FMA RL 0, SRL 0; any 3	\$29,281.57	0; 0	
Pendleton town	Town	Approved, expires 2028-02-08	FMA RL 0, SRL 0; any 0	\$147,951.07	0; 0	
Porter town	Town	Approved, expires 2028-02-08	FMA RL 0, SRL 0; any 0	\$63,351.23	2; 0	Includes \$7,324.03 for declarations not counted as hazard incidents (DR-4480-NY).
Royalton town	Town	Approved, expires 2028-02-08	FMA RL 0, SRL 0; any 1	\$615,119.94	0; 0	
Somerset town	Town	Approved, expires 2028-02-08	FMA RL 0, SRL 0; any 0	\$30,853.79	3; 1	
Wheatfield town	Town	Approved, expires 2028-02-08	FMA RL 0, SRL 0; any 1	\$82,460.75	6; 0	Includes \$11,799.36 for declarations not counted as hazard incidents (DR-4480-NY).
Wilson town	Town	Approved, expires 2028-02-08	FMA RL 0, SRL 0; any 0	\$259,036.31	14; 3	

Member rows are whole NFIP communities and need not add up to the county total: a community that extends into another county is counted in full on each member row, while the county table counts only its part in this county.

School districts and special districts get a plan clock row only.

SOURCES

FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)

FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)

FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-26T151157Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)

NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>

Supports B2-a and B2-b: assets and impacts

Local data required

County-level starter. The plan must describe impacts for each participant and its own assets.

- Critical facilities and lifelines per hazard
- A problem statement per participant per hazard
- Changes in development in hazard-prone areas since the last approval, or a statement of none (E1-a)
- Future assets

County-level starter: exposure, expected annual loss and damage since the plan

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	EAL population equivalence <i>statistical value of life and injury, \$13.7M per life, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2023-02-09 <i>county-coded records, property plus crops, nominal dollars</i>	Zone-level damage since plan <i>property plus crops, reported for the zone</i>	Public Assistance since plan <i>nominal dollars; see note</i>	Note
Avalanche	\$0		under 1	\$0		\$3					building exposure is 0 in NRI
Coastal Flooding	\$3,172,178,430		14,282	\$5,642		\$132	0.000178%				
Cold Wave	\$44,728,295,031	\$152,740,786	212,642	\$1,646	\$13,412	\$2,169,498	under 0.0001%		\$0		
Drought		\$791,666			\$2,344		0.296% (agriculture)				NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$78,701,132,668		212,666	\$524,180		\$133,957	0.000666%				
Hail	\$44,728,295,031	\$152,740,786	212,642	\$63,990	\$102,634	\$34,958	0.000143%	\$0			
Heat Wave	\$44,728,295,031	\$152,740,786	212,642	\$1	\$10,152	\$558,031	under 0.0001%				
Hurricane	\$44,718,358,585	\$152,490,299	212,584	\$104,941	\$47,363	\$4,313	0.000235%				
Ice Storm	\$44,655,578,053		212,474	\$581,337		\$178,516	0.0013%				
Inland Flooding	\$44,682,402,564	\$8,822,171	7,112	\$44,533,223	\$4,279	\$55,205	n/a (see note)	\$5,000			NRI counts the full building value of any census block with some flood loss; this is not the value of buildings in the floodplain. Use local FIRM overlays for B2-a/B2-b. EAL as % of exposure: n/a.

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	EAL population equivalence <i>statistical value of life and injury, \$13.7M per life, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2023-02-09 <i>county-coded records, property plus crops, nominal dollars</i>	Zone-level damage since plan <i>property plus crops, reported for the zone</i>	Public Assistance since plan <i>nominal dollars; see note</i>	Note
Landslide	\$125,379,737		494	\$13		\$23	under 0.0001%				
Lightning	\$44,728,295,031		212,642	\$17,327		\$646,684	under 0.0001%	\$1,000			
Strong Wind	\$44,728,295,031	\$152,740,786	212,642	\$651,410	\$34,699	\$430,029	0.00146%	\$25,500	\$35,500		Storm Events damage since the plan includes 3 zone-level High Wind records (\$35,500), an event type the NRI definition of this hazard leaves out.
Tornado	\$44,728,295,031	\$152,740,786	212,642	\$365,213	\$452	\$1,037,040	0.000817%				
Tsunami											NRI publishes no building exposure for this county
Volcanic Activity											Not Applicable in NRI for this county
Wildfire	\$17,215,710,504	\$72,208,430	88,691	\$17,090	\$5	\$1,714	under 0.0001%				
Winter Weather	\$44,728,295,031	\$152,740,786	212,642	\$22,158	\$86	\$60,550	under 0.0001%		\$0	\$1,136,671.32	

Totals since 2023-02-09 (Storm Events through 2026-06-30): 28 county-coded records, 28 with a damage value recorded (including \$0), \$31,500; 16 zone-level records, 12 with a damage value recorded (including \$0), \$35,500 reported for the zone; Public Assistance on counted declarations \$1,136,671.32 (1 declaration, 1 with PA).

Total = buildings + agriculture + population equivalence; FEMA values each expected death (or 10 injuries) at \$13.7 million (2024 dollars).

FEMA does not split Public Assistance by hazard. A declaration mapped to several hazards is listed under each of them with its full amount, so the per-hazard column must not be added up; the unit total counts each declaration once.

Dollars are nominal (as reported), labeled with the year; not adjusted for inflation.

SOURCES

FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)
NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>
NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-28, <https://www.weather.gov/gis/ZoneCounty>
FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-27T010817Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)
FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-26T151157Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)

Supports B2-a: context

County context

Measure	Value
Population	212,642
Building value (total, not at risk)	\$44,728,295,031
Agriculture value (total, not at risk)	\$152,740,786

Measure	Value
NRI risk rating (all hazards)	Relatively Moderate
Expected annual loss, buildings and agriculture, all hazards	\$47,103,598
Expected annual loss, population equivalence, all hazards (NRI values each statistical life at \$13.7M; a modeled value of expected deaths and injuries, not property damage)	\$5,310,654
Social vulnerability rating	Relatively Low
Community resilience rating	Very High
NRI version	December 2025

FEMA's all-hazard expected annual loss total adds buildings, agriculture and population equivalence; the two parts are shown separately so the property figure is not read as including the statistical value of life.

SOURCE
FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)

Supports B2-c: repetitive loss

Repetitive loss in this county, both definitions

Definition	Properties	Severe repetitive loss	Properties
Repetitive loss, FMA definition (44 CFR 77.2)	0	Severe repetitive loss, FMA definition (44 CFR 77.2)	0
Repetitive loss, NFIP insurance definition	9	Severe repetitive loss, NFIP insurance definition	0

Your state NFIP coordinator's list may use the NFIP insurance definition, so its counts can be higher.

SOURCES
FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)
FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)

Repeat-flood properties: county and state-level rows

Scope	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
County total	0	0	9	0	9	0	3
LOCKPORT, CITY OF	0	0	1	0	1	0	0
NEWFANE, TOWN OF	0	0	1	0	1	0	0
NIAGARA FALLS, CITY OF	0	0	1	0	1	0	1
NIAGARA, TOWN OF	0	0	3	0	3	0	0
ROYALTON, TOWN OF	0	0	1	0	1	0	0
WHEATFIELD, TOWN OF	0	0	1	0	1	0	1
YOUNGSTOWN, VILLAGE OF	0	0	1	0	1	0	1
State level, not in this county: county not reported	0	0	19	0	19	0	3

SOURCES
FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)
FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)

Repeat-flood properties by plan member (NFIP community)

Member	NFIP community ID	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>	Note
Barker village	360498	0	0	0	0	0	0	0	
Lewiston village	360501	0	0	0	0	0	0	0	
Lockport city	360503	0	0	1	0	1	0	0	
Middleport village	360505	0	0	0	0	0	0	0	
Niagara Falls city	360506	0	0	1	0	1	0	1	
North Tonawanda city	360508	0	0	0	0	0	0	0	
Wilson village	360978	0	0	0	0	0	0	0	
Youngstown village	360515	0	0	1	0	1	0	1	
Cambria town	360499	0	0	0	0	0	0	0	
Hartland town	360500	0	0	0	0	0	0	0	
Lewiston town	360502	0	0	0	0	0	0	0	
Lockport town	361013	0	0	0	0	0	0	0	
Newfane town	360504	0	0	1	0	1	0	0	
Niagara town	360507	0	0	3	0	3	0	0	
Pendleton town	360509	0	0	0	0	0	0	0	
Porter town	360510	0	0	0	0	0	0	0	
Royalton town	360511	0	0	1	0	1	0	0	
Somerset town	360512	0	0	0	0	0	0	0	
Wheatfield town	360513	0	0	1	0	1	0	1	
Wilson town	360514	0	0	0	0	0	0	0	

Per-member types: XLSX sheet 'B2-c Members'.

Member rows are whole NFIP communities and need not add up to the county total: a community that extends into another county is counted in full on each member row, while the county table counts only its part in this county.

SOURCES

FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)

FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)

County repeat-flood properties by occupancy group

Occupancy group	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
single-family residential	0	0	7	0	7	0	2
2 to 4 unit residential	0	0	0	0	0	0	0
other residential	0	0	0	0	0	0	0
non-residential	0	0	2	0	2	0	1
not reported	0	0	0	0	0	0	0

Institutional properties cannot be separated in this data: FEMA's occupancy groups have no institutional class, so they fall in non-residential or other residential in the table by occupancy group.

SOURCES

FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)

FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)

FMA RL and FMA SRL are the Flood Mitigation Assistance definitions (44 CFR 77.2), the ones the FEMA Local Mitigation Planning Policy Guide cites; OpenFEMA's fmaRI field description omits the Increased Cost of Compliance clause of 44 CFR 77.2(i). NFIP repetitive loss (FEMA insurance definition, nfipRI) is 2 or more claims over \$1,000 in 10 years and can drop to false when a property is mitigated. Also shown: NFIP severe repetitive loss, any category, mitigated and currently insured.

Your state NFIP coordinator's list may use the NFIP insurance definition, so its counts can be higher.

Counts are aggregates of FEMA's public NFIP Multiple Loss Properties file (as of 2026-08-02). No property is identified. County assignment is FEMA's geocode.

Counts may differ from your state NFIP coordinator's list, which is the source the Handbook names.

In this county 0 properties are FMA repetitive loss but not NFIP repetitive loss, and 9 properties are NFIP repetitive loss but not FMA repetitive loss.

Exact counts; no count suppression.

Sources

Every table above lists its own sources. The full list, for the plan's bibliography (FEMA review item A4-a):

1. FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)
2. FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-27T010817Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)
3. FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-26T151157Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
4. FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)
5. FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)
6. NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>
7. NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-28, <https://www.weather.gov/gis/ZoneCounty>
8. U.S. Census Bureau, Census 2024 Gazetteer, 2020 place by county, CT county-to-cousub crosswalk, version 2024-gazetteer, pulled 2026-09-28, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_counties_national.zip, [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_cousubs_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_cousubs_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_place_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_place_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_unsd_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_unsd_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_elsd_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_elsd_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_scsd_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_scsd_national.zip), https://www2.census.gov/geo/docs/reference/codes2020/national_place_by_county2020.txt, https://www2.census.gov/geo/docs/reference/ct_change/ct_cou_to_cousub_crosswalk.xlsx

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Cite this: Hazard Plain (2026). Niagara County, NY: risk-assessment baseline packet, release 2026-10 (data as of 2026-09-28; County area 36063). Preview: automated baseline. Built from FEMA OpenFEMA, the FEMA National Risk Index and NOAA NCEI Storm Events; source versions in the packet's Sources list.

Corrections: to report an error, name the packet, the table and what your records show. Contact: to be added

Hazard Plain release 2026-10. As of 2026-09-28; Storm Events data through 2026-06-30. File hazard-plain_2026-10_NY_36063. Preview: automated baseline.