

Essex County, NY

Risk-assessment baseline packet

Unit **County area 36031** 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 2030-11-09	Plan	Essex County 2025 (FEMA plan 110990)
Approved	2025-11-10	Expires	2030-11-09
As of	2026-09-28	Days	1,503 days to expiry

What changed since your last plan (approved 2025-11-10)

New federal declarations	none (0 declaration rows; 0 counted incidents)	Storm Events records since approval	16 (data through 2026-06-30)
Repetitive loss now	FMA RL 2, SRL 4 (44 CFR 77.2); any definition: 32	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: 20 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
Essex County	County	Approved, expires 2030-11-09	Essex County 2025 (FEMA plan 110990)	2025-11-10	2030-11-09	1,503		member approved 2025-12-08
Saranac Lake village	Village	Approved, expires 2027-05-23	Franklin County 2022 (FEMA plan 108206)	2022-05-24	2027-05-23	237		member approved 2022-06-30
Chesterfield town	Town	Approved, expires 2030-11-09	Essex County 2025 (FEMA plan 110990)	2025-11-10	2030-11-09	1,503		member approved 2026-03-11
Crown Point town	Town	Plan 110990 approved 2025-11-10, pending adoption here; not yet eligible	Essex County 2025 (FEMA plan 110990), pending adoption here	2025-11-10 by FEMA; not yet adopted here	2030-11-09 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Elizabethtown town	Town	Plan 110990 approved 2025-11-10, pending adoption here; not yet eligible	Essex County 2025 (FEMA plan 110990), pending adoption here	2025-11-10 by FEMA; not yet adopted here	2030-11-09 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Essex town	Town	Approved, expires 2030-11-09	Essex County 2025 (FEMA plan 110990)	2025-11-10	2030-11-09	1,503		member approved 2025-12-01
Jay town	Town	Approved, expires 2030-11-09	Essex County 2025 (FEMA plan 110990)	2025-11-10	2030-11-09	1,503		member approved 2026-02-25
Keene town	Town	Approved, expires 2030-11-09	Essex County 2025 (FEMA plan 110990)	2025-11-10	2030-11-09	1,503		
Lewis town	Town	Approved, expires 2030-11-09	Essex County 2025 (FEMA plan 110990)	2025-11-10	2030-11-09	1,503		member approved 2026-03-19
Minerva town	Town	Plan 110990 approved 2025-11-10, pending adoption here; not yet eligible	Essex County 2025 (FEMA plan 110990), pending adoption here	2025-11-10 by FEMA; not yet adopted here	2030-11-09 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Moriah town	Town	Plan 110990 approved 2025-11-10, pending adoption here; not yet eligible	Essex County 2025 (FEMA plan 110990), pending adoption here	2025-11-10 by FEMA; not yet adopted here	2030-11-09 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
Newcomb town	Town	Plan 110990 approved 2025-11-10, pending adoption here; not yet eligible	Essex County 2025 (FEMA plan 110990), pending adoption here	2025-11-10 by FEMA; not yet adopted here	2030-11-09 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
North Elba town	Town	Approved, expires 2030-11-09	Essex County 2025 (FEMA plan 110990)	2025-11-10	2030-11-09	1,503		member approved 2025-11-17
North Hudson town	Town	Approved, expires 2030-11-09	Essex County 2025 (FEMA plan 110990)	2025-11-10	2030-11-09	1,503		member approved 2026-02-25
Schroon town	Town	Approved, expires 2030-11-09	Essex County 2025 (FEMA plan 110990)	2025-11-10	2030-11-09	1,503		member approved 2025-11-12
St. Armand town	Town	Approved, expires 2030-11-09	Essex County 2025 (FEMA plan 110990)	2025-11-10	2030-11-09	1,503		
Ticonderoga town	Town	Approved, expires 2030-11-09	Essex County 2025 (FEMA plan 110990)	2025-11-10	2030-11-09	1,503		
Westport town	Town	Approved, expires 2030-11-09	Essex County 2025 (FEMA plan 110990)	2025-11-10	2030-11-09	1,503		member approved 2025-11-19
Willsboro town	Town	Approved, expires 2030-11-09	Essex County 2025 (FEMA plan 110990)	2025-11-10	2030-11-09	1,503		member approved 2025-12-01
Wilmington town	Town	Approved, expires 2030-11-09	Essex County 2025 (FEMA plan 110990)	2025-11-10	2030-11-09	1,503		member approved 2026-03-19

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	\$15,561,709	\$5,842	\$31,649	\$15,599,200	112		
2	Cold Wave	Relatively Low	Relatively Low	\$2,686	\$3,406	\$913,125	\$919,217	34		Includes 6 Frost/Freeze 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
3	Earthquake	Relatively Low	Relatively Low	\$783,306		\$84,852	\$868,158			Not in Storm Events. Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
4	Lightning	Relatively Moderate	Relatively Moderate	\$43,951		\$636,071	\$680,023	3		
5	Landslide	Relatively High	Relatively Moderate	\$59		\$538,214	\$538,274	1		
6	Avalanche	Relatively Moderate	Relatively Low	\$3		\$456,666	\$456,669	1		
7	Hurricane	Relatively Low	Relatively Low	\$324,204	\$8,520	\$6,642	\$339,366	0		Declared 5 times; no Storm Events record of this type.
8	Strong Wind	Relatively Low	Relatively Low	\$220,644	\$4,189	\$109,652	\$334,485	247		Includes 35 High Wind records and 36 Strong Wind records, event types the NRI definition of this hazard leaves out.
9	Tornado	Very Low	Very Low	\$106,873	\$53	\$191,139	\$298,065	0		Declared 2 times; no Storm Events record of this type.
10	Ice Storm	Relatively Moderate	Relatively Moderate	\$142,790		\$122,322	\$265,112	2		
11	Heat Wave	Very Low	Very Low	under \$1	\$25,124	\$103,151	\$128,276	7		
12	Winter Weather	Relatively Moderate	Relatively Moderate	\$74,095	\$14	\$37,093	\$111,202	298		
13	Hail	Very Low	Very Low	\$4,077	\$1,889	\$30,909	\$36,875	78		
14	Wildfire	Very Low	Very Low	\$8,366	\$5	\$1,087	\$9,459	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.
15	Drought	No Rating	No Expected Annual Losses		\$0		\$0	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
	Coastal Flooding	Not Applicable	Not Applicable					0		Declared 1 time; no Storm Events record of this type.
	Tsunami	Not Applicable	Not Applicable					0	NRI rates tsunami 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.
	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.	16 of 18
Coastal Flooding	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 18
Cold Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	18 of 18
Drought	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	0 of 18
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.	18 of 18
Hail	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	18 of 18
Heat Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	18 of 18
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.	18 of 18
Ice Storm	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	18 of 18
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.	18 of 18
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.	18 of 18
Lightning	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	18 of 18
Strong Wind	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	18 of 18
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.	18 of 18
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 18
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 18
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.	18 of 18
Winter Weather	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	18 of 18

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)	1, 2000 to 2000 (1 zone-level)		No damage reported in 1 records.		Zone-level records: applies countywide; national data do not locate these events within the county.	Physical measure: in event narratives only; local data required.
Coastal Flood, Storm Surge/ Tide	none in data (FIRM for depth)	0					Flood depth: see the FEMA Flood Insurance Rate Map.
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	28, 1997 to 2026 (28 zone-level)	1 day to 28 days (median 2 days); 24 with a recorded value	28 days, 2015-02-01 to 2015-02-28, from 1 monthly summary record (a monthly summary record covers most or all of a month; it does not count days at wave conditions), 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	6, 2005 to 2023 (6 zone-level)		Frost/Freeze, 2012-04-28, \$50,000 crop damage, reported for the zone (2012 dollars); NWS zone NYZ035 (EASTERN ESSEX), zone-level: may include parts of neighboring counties		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	0					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)	80, 1957 to 2024	0.75 in to 3 in (median 1 in); 78 with a recorded value	3 in hail, 1957-07-14	Hail, 2007-08-30, \$20,000 property; \$0 crops (2007 dollars)	Event records naming member places: Ticonderoga town (8 records), Moriah town (5 records), Elizabethtown town (4 records), Newcomb town (2 records), Essex town (1 record), Jay town (1 record), North Hudson town (1 record), Westport town (1 record), Willsboro town (1 record), Wilmington town (1 record).	

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Excessive Heat, Heat	heat index (narratives)	7, 2006 to 2025 (7 zone-level)	1 day to 6 days (median 2.5 days); 6 with a recorded value	6 consecutive days, 2020-06-18 to 2020-06-23, zone-level	Heat, 2012-03-17, \$0 property; \$250,000 crops, reported for the zone (2012 dollars)	Zone-level records: applies countywide; national data do not locate these events within the county.	Heat index: in event narratives only; local data required. Heat records from November to March (unseasonable warmth, not a heat wave) are counted but not used for the longest run.
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)	2, 1998 to 2013 (2 zone-level)		Ice Storm, 1998-01-06, \$1,000,000 property; crops not reported, reported for the zone (1998 dollars); NWS zone NYZ035 (EASTERN ESSEX), 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)	112, 1996 to 2025 (30 zone-level)		Flash Flood, 2011-08-28, \$35,000,000 property; \$1,000,000 crops (2011 dollars)		Event records naming member places: Wilmington town (5 records), Moriah town (4 records), Jay town (3 records), Keene town (3 records), Ticonderoga town (3 records), Lewis town (2 records), Minerva town (2 records), Elizabethtown town (1 record), Newcomb town (1 record), Westport town (1 record); and 1 more member place (see the XLSX file). Zone-level records (30) 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)	1, 2004 to 2004 (1 zone-level)		Debris Flow, 2004-05-24, \$1,000 property; crops not reported, reported for the zone (2004 dollars); NWS zone NYZ034 (WESTERN ESSEX), zone-level: may include parts of neighboring counties		Zone-level records: applies countywide; national data do not locate these events within the county.	Physical measure: 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
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	3, 2001 to 2012		Lightning, 2012-07-17, \$50,000 property; \$0 crops (2012 dollars)		Event records naming member places: Lewis town (1 record).	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)	71, 1996 to 2026 (70 zone-level)	30 kt (35 mph) to 63 kt (72 mph) (median 43 kt (49 mph)); 55 with a recorded value	63 kt (72 mph) measured gust, High Wind, 2024-02-28; NWS zone NYZ035 (EASTERN ESSEX), zone-level: may include parts of neighboring counties	High Wind, 1999-09-16, \$2,000,000 property; \$25,000 crops, reported for the zone (1999 dollars)	No event record names a member place. Zone-level records (70) apply countywide.	
Thunderstorm Wind	wind speed (kt and mph)	221, 1957 to 2025	40 kt (46 mph) to 78 kt (90 mph) (median 50 kt (58 mph)); 170 with a recorded value	78 kt (90 mph) estimated gust, Thunderstorm Wind, 2009-05-09	Thunderstorm Wind, 1994-07-08, \$500,000 property; crops not recorded (1994 dollars)	Event records naming member places: Ticonderoga town (17 records), Westport town (14 records), Willsboro town (11 records), Newcomb town (9 records), Moriah town (7 records), Essex town (6 records), Elizabethtown town (5 records), Wilmington town (5 records), Jay town (4 records), Keene town (4 records); and 3 more member places (see the XLSX file).	
Tornado	Enhanced Fujita (F before Feb 2007)	3, 1952 to 1978	F/EF1 to F/EF2 (median between F/EF1 and F/EF2); 2 with a recorded value	F2 tornado, 1952-05-06, 4.9 mi path length (records before 1996 may include the whole path; rating and listing come from the county where the tornado began), 200 yd wide, \$25,000 property; crops not recorded (1952 dollars)	Tornado, 1958-10-16, \$25,000 property; crops not recorded (1958 dollars)	No event record names a member place.	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.

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet	none in data (snowfall local)	298, 1996 to 2026 (298 zone-level)		Winter Storm, 2022-04-19, \$100,000 property; \$0 crops, reported for the zone (2022 dollars); NWS zone NYZ034 (WESTERN ESSEX), zone-level: may include parts of neighboring counties		Zone-level records: applies countywide; national data do not locate these events within the county.	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 25 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
2024-09-24	2024-08-08	DR-4825-NY	Major disaster	REMNANTS OF TROPICAL STORM DEBBY	Hurricane (primary); also designated: Inland Flooding	\$38,802.28	within last 5 years	
2024-08-29	2024-07-10	DR-4814-NY	Major disaster	SEVERE STORM, TORNADOES, AND FLOODING	Inland Flooding (primary); also designated: Hurricane, Tornado	\$11,926,806.37	within last 5 years	
2023-07-22	2023-07-09	DR-4723-NY	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	\$6,508,922.50	within last 5 years	
2020-03-20	2020-01-20	DR-4480-NY	Major disaster	COVID-19 PANDEMIC	Non-natural, not counted	\$215,825.92		
2020-03-13	2020-01-20	EM-3434-NY	Emergency	COVID-19	Non-natural, not counted	none found		same incident as DR-4480
2019-12-19	2019-10-31	DR-4472-NY	Major disaster	SEVERE STORMS, STRAIGHT-LINE WINDS, AND FLOODING	Inland Flooding; Strong Wind	\$2,909,731.40		
2017-07-12	2017-03-14	DR-4322-NY	Major disaster	SEVERE WINTER STORM AND SNOWSTORM	Winter Weather	\$225,461.40		
2013-07-12	2013-06-26	DR-4129-NY	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	\$904,069.06		
2012-10-28	2012-10-27	EM-3351-NY	Emergency	HURRICANE SANDY	Hurricane	none found		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
2011-08-31	2011-08-26	DR-4020-NY	Major disaster	HURRICANE IRENE	Hurricane	\$15,643,197.77		
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	\$2,503,859.01		
2007-04-24	2007-04-14	DR-1692-NY	Major disaster	SEVERE STORMS AND INLAND AND COASTAL FLOODING	Coastal Flooding	\$1,263,994.18		
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		
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	none found		
2002-05-16	2002-04-20	DR-1415-NY	Major disaster	EARTHQUAKE	Earthquake	PA not declared for this county		
2001-09-11	2001-09-11	DR-1391-NY	Major disaster	FIRES AND EXPLOSIONS	Non-natural, not counted	\$17,845.25		
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	\$24,938.94		
1999-09-19	1999-09-16	DR-1296-NY	Major disaster	HURRICANE FLOYD MAJOR DISASTER DECLARATIONS	Hurricane	\$517,649.50		
1998-07-07	1998-06-25	DR-1233-NY	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	none found		
1998-01-06	1998-01-05	DR-1196-NY	Major disaster	SEVERE STORMS AND FLOODING	Winter Weather (primary); also designated: Inland Flooding	none found		
1996-12-09	1996-11-08	DR-1148-NY	Major disaster	SEVERE STORMS HIGH WINDS, RAIN AND FLOODING	Inland Flooding; Strong Wind	none found		
1996-01-24	1996-01-19	DR-1095-NY	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	none found		
1993-03-17	1993-03-13	EM-3107-NY	Emergency	SEVERE BLIZZARD	Winter Weather	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		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	Flags	Notes
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	1	0	0	0	0	0	1996 to 2026-06-30	
Coastal Flooding	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)
Cold Wave	34	3	0	11	0	0	1996 to 2026-06-30	Includes 6 Frost/Freeze records, event types the NRI definition of this hazard leaves out.
Drought	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Earthquake	0	0	0	0	1	0		No Storm Events record; local data required (e.g., USGS).
Hail	80	0	0	10	0	0	1955 to 2026-06-30	
Heat Wave	7	0	1	1	0	0	1996 to 2026-06-30	
Hurricane	0	0	0	0	5	0	1996 to 2026-06-30	No Storm Events records of this type; 5 federal declared incidents (see declarations table)
Ice Storm	2	0	0	0	0	0	1996 to 2026-06-30	
Inland Flooding	112	0	1	16	11	0	1996 to 2026-06-30	
Landslide	1	0	0	0	0	0	1996 to 2026-06-30	
Lightning	3	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	292	3	6	50	3	0	1955 to 2026-06-30	Includes 35 High Wind records and 36 Strong Wind records, event types the NRI definition of this hazard leaves out.
Tornado	3	0	0	0	2	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

Hazard	Storm Events records <i>full period</i>	Since plan approval <i>records</i>	During plan review <i>records</i>	Last 5 years <i>records</i>	Declared incidents <i>distinct incidents</i>	Declared since approval <i>distinct incidents</i>	Period	Statement
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	298	10	10	47	3	0	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
2024-02-28	High Wind	63 kt (72 mph) measured gust	\$100,000 property; \$0 crops, reported for the zone (2024 dollars)	0, 0	NWS zone NYZ035 (EASTERN ESSEX), zone-level: may include parts of neighboring counties	within last 5 years	B1-c worst recorded: High Wind and Strong Wind (outside NRI Strong Wind definition)
2020-06-18	Heat		\$0 property; \$0 crops, reported for the zone (2020 dollars)	0, 0	NWS zone NYZ035 (EASTERN ESSEX), zone-level: may include parts of neighboring counties		B1-c worst recorded: Excessive Heat, Heat
2015-02-01	Cold/Wind Chill		\$0 property; \$0 crops, reported for the zone (2015 dollars)	0, 0	NWS zone NYZ035 (EASTERN ESSEX), zone-level: may include parts of neighboring counties		B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
2012-07-17	Lightning		\$50,000 property; \$0 crops (2012 dollars)	0, 0	LEWIS		B1-c worst recorded: Lightning
2012-04-28	Frost/Freeze		\$0 property; \$50,000 crops, reported for the zone (2012 dollars)	0, 0	NWS zone NYZ035 (EASTERN ESSEX), zone-level: may include parts of neighboring counties		B1-c worst recorded: Frost/Freeze (outside NRI Cold Wave definition)
2011-08-28	Flash Flood		\$35,000,000 property; \$1,000,000 crops (2011 dollars)	0, 0	HASELTON to BLOOMINGDALE		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2009-05-09	Thunderstorm Wind	78 kt (90 mph) estimated gust	\$0 property; \$15,000 crops (2009 dollars)	0, 0	NEWCOMB		B1-c worst recorded: Thunderstorm Wind
2004-05-24	Debris Flow		\$1,000 property; crops not reported, reported for the zone (2004 dollars)	0, 0	NWS zone NYZ034 (WESTERN ESSEX), zone-level: may include parts of neighboring counties		B1-c worst recorded: Debris Flow
2001-06-30	Lightning		damage not reported	0, 13	LAKE PLACID		deaths or injuries recorded
2000-02-19	Avalanche		damage not reported	1, 5	NWS zone NYZ034 (WESTERN ESSEX), zone-level: may include parts of neighboring counties		deaths or injuries recorded

				Direct deaths, injuries <i>indirect not counted</i>			
Date	Event type	Magnitude or extent	Damage <i>nominal dollars</i>		Location	Flags	Why listed
1998-01-06	Ice Storm		\$1,000,000 property; crops not reported, reported for the zone (1998 dollars)	0, 0	NWS zone NYZ035 (EASTERN ESSEX), zone-level: may include parts of neighboring counties		B1-c worst recorded: Ice Storm
1952-05-06	Tornado	F2, 4.9 mi path length (records before 1996 may include the whole path; rating and listing come from the county where the tornado began), 200 yd wide	\$25,000 property; crops not recorded (1952 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" (833 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	0.0333	events per year	about 1 in 30 years	Possible	FEMA annualized frequency (modeled)	1	1994 to 2023 (30 years)	see B1-f	
Coastal Flooding		events per year at a location (modeled)				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.

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
Cold Wave	4.96	event-days per year	about 4.96 days per year	Likely	event-days in 11 of 30 years, 1996 to 2025 (36.7%)	92.4	2005-11-12 to 2024-11-12 (19 years)	countywide	NRI gives about 4.96 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 11 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	event-days per year	none modeled		event-days in 0 of 30 years, 1996 to 2025 (0%)	0	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	No recorded event-days, 1996 to 2025; descriptor not assigned
Earthquake	0.00278	annual probability at a location	chance a given location in the county has at least minor- damage shaking in a year: 0.278%			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	1.17	events per year	about 1.17 per year	Highly likely	FEMA annualized frequency (modeled)	44.6 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	0.817	event-days per year	about 0.817 days per year	Likely	event-days in 6 of 30 years, 1996 to 2025 (20%)	16	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane	0.0175	events per year	about 1 in 57 years	Possible	FEMA annualized frequency (modeled)	8	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	0.238	event-days per year	about 0.238 days per year	Possible	event-days in 2 of 30 years, 1996 to 2025 (6.67%)	17	1946-12-31 to 2014-02-12 (67 years)	countywide	
Inland Flooding	3.07	event-days per year	about 3.07 days per year	Likely	event-days in 23 of 30 years, 1996 to 2025 (76.7%)	86	1996 to 2023 (28 years)	see B1-f	
Landslide	4.01	events per year (modeled)	about 4.01 per year	Highly likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	

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
Lightning	22.8	days per year with a strike	about 22.8 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	0.853	events per year	about 0.85 per year	Likely	FEMA annualized frequency (modeled)	33	1986 to 2023 (38 years)	countywide	
Tornado	0.111	events per year	about 1 in 9 years	Likely	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)				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.
Volcanic Activity		annual probability				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.
Wildfire	0.000157	annual probability at a location	chance a given location in the county burns in a year: 0.0157%		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)
Winter Weather	20.6	event-days per year	about 20.6 days per year	Highly likely	event-days in 30 of 30 years, 1996 to 2025 (100%)	386	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	38	30	1.27
Hail	2.00 in+	1996 to 2025	1	30	0.0333
Strong Wind (Thunderstorm Wind records)	50-64 kt	1996 to 2025	161	30	5.37
Strong Wind (Thunderstorm Wind records)	65 kt+	1996 to 2025	5	30	0.167
Strong Wind (Thunderstorm Wind records)	unmeasured or below 50 kt	1996 to 2025	10	30	0.333
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 rated of all	Risk score min NRI score, 0 to 100	Median	Max	Tracts by rating	Note
Avalanche	16 of 18	74.0	76.2	77.3	Relatively Low 16, Not Applicable 2	
Coastal Flooding	0 of 18				Not Applicable 18	
Cold Wave	18 of 18	39.4	52.0	65.4	Relatively Moderate 12, Relatively Low 6	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	0 of 18				No Rating 18	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.
Earthquake	18 of 18	33.3	60.8	74.7	Relatively Low 17, Very Low 1	
Hail	18 of 18	20.6	31.5	40.6	Relatively Low 2, Very Low 16	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.
Heat Wave	18 of 18	2.3	5.5	30.8	Relatively Low 6, Very Low 12	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	18 of 18	48.5	57.4	69.6	Relatively Low 16, Very Low 2	
Ice Storm	18 of 18	57.6	79.7	88.3	Relatively Moderate 16, Relatively Low 2	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	18 of 18	16.5	75.5	92.8	Relatively High 5, Relatively Moderate 10, Relatively Low 3	
Landslide	18 of 18	79.3	98.4	99.7	Relatively High 3, Relatively Moderate 11, Relatively Low 3, Very Low 1	
Lightning	18 of 18	68.1	87.2	95.6	Relatively High 16, Relatively Moderate 2	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	18 of 18	36.0	54.6	67.7	Relatively Moderate 9, Relatively Low 9	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	18 of 18	21.1	29.0	40.0	Relatively Low 8, Very Low 10	
Tsunami	0 of 18				Not Applicable 18	
Volcanic Activity	0 of 18				Not Applicable 18	
Wildfire	18 of 18	24.8	62.0	69.1	Relatively Low 1, Very Low 17	
Winter Weather	18 of 18	58.5	70.4	86.2	Relatively High 3, Relatively Moderate 15	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
Essex County	County	Approved, expires 2030-11-09		\$8,766,191.65	0; 0	No NFIP community ID on this member's plan row. Includes \$75,560.30 for declarations not counted as hazard incidents (DR-1391-NY, DR-4480-NY).
Saranac Lake village	Village	Approved, expires 2027-05-23	FMA RL 0, SRL 0; any 0	none found	0; 0	
Chesterfield town	Town	Approved, expires 2030-11-09	FMA RL 1, SRL 1; any 1	\$905,159.88	0; 0	
Crown Point town	Town	Plan 110990 approved 2025-11-10, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	\$921,621.27	0; no approved plan	
Elizabethtown town	Town	Plan 110990 approved 2025-11-10, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 4	\$2,741,386.59	10; no approved plan	
Essex town	Town	Approved, expires 2030-11-09	FMA RL 0, SRL 0; any 0	\$193,155.78	7; 0	
Jay town	Town	Approved, expires 2030-11-09	FMA RL 1, SRL 2; any 13	\$3,740,517.39	8; 0	
Keene town	Town	Approved, expires 2030-11-09	FMA RL 0, SRL 1; any 4	\$881,217.78	7; 0	
Lewis town	Town	Approved, expires 2030-11-09	FMA RL 0, SRL 0; any 0	\$766,878.21	5; 0	
Minerva town	Town	Plan 110990 approved 2025-11-10, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	\$323,176.17	6; no approved plan	
Moriah town	Town	Plan 110990 approved 2025-11-10, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	\$2,978,080.04	16; no approved plan	
Newcomb town	Town	Plan 110990 approved 2025-11-10, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 2	\$3,822.77	12; no approved plan	
North Elba town	Town	Approved, expires 2030-11-09	FMA RL 0, SRL 0; any 1	\$218,108.96	2; 0	
North Hudson town	Town	Approved, expires 2030-11-09	FMA RL 0, SRL 0; any 1	\$76,153.19	1; 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
Schroon town	Town	Approved, expires 2030-11-09	FMA RL 0, SRL 0; any 2	\$1,762,238.94	0; 0	
St. Armand town	Town	Approved, expires 2030-11-09	FMA RL 0, SRL 0; any 0	\$64,801.32	0; 0	
Ticonderoga town	Town	Approved, expires 2030-11-09	FMA RL 0, SRL 0; any 0	\$2,391,056.39	28; 0	
Westport town	Town	Approved, expires 2030-11-09	FMA RL 0, SRL 0; any 1	\$5,940,553.01	16; 0	
Willsboro town	Town	Approved, expires 2030-11-09	FMA RL 0, SRL 0; any 2	\$41,093.95	13; 0	
Wilmington town	Town	Approved, expires 2030-11-09	FMA RL 0, SRL 0; any 0	\$240,641.97	11; 0	

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 2025-11-10 <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	\$2,800,614		5	\$3		\$456,666	0.0001%				

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 2025-11-10 <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
Coastal Flooding											Not Applicable in NRI for this county
Cold Wave	\$13,490,448,529	\$16,972,373	37,348	\$2,686	\$3,406	\$913,125	under 0.0001%		\$0		
Drought		\$0			\$0						agriculture exposure is 0 in NRI
Earthquake	\$22,773,320,761		37,381	\$783,306		\$84,852	0.00344%				
Hail	\$13,490,448,529	\$16,972,373	37,348	\$4,077	\$1,889	\$30,909	under 0.0001%				
Heat Wave	\$13,490,448,529	\$16,972,373	37,348	under \$1	\$25,124	\$103,151	under 0.0001%				
Hurricane	\$13,470,175,218	\$16,892,597	37,313	\$324,204	\$8,520	\$6,642	0.00241%				
Ice Storm	\$13,415,045,716		37,091	\$142,790		\$122,322	0.00106%				
Inland Flooding	\$13,432,320,201	\$241,642	1,311	\$15,561,709	\$5,842	\$31,649	n/a (see note)				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.
Landslide	\$793,172,978		2,102	\$59		\$538,214	under 0.0001%				
Lightning	\$13,490,448,529		37,348	\$43,951		\$636,071	0.000326%				
Strong Wind	\$13,490,448,529	\$16,972,373	37,348	\$220,644	\$4,189	\$109,652	0.00164%		\$70,000		Storm Events damage since the plan includes 2 zone-level High Wind records (\$50,000) and 1 zone-level Strong Wind record (\$20,000), event types the NRI definition of this hazard leaves out.
Tornado	\$13,490,448,529	\$16,972,373	37,348	\$106,873	\$53	\$191,139	0.000792%				
Tsunami											Not Applicable in NRI for this county
Volcanic Activity											Not Applicable in NRI for this county
Wildfire	\$827,675,854	\$4,555,508	5,245	\$8,366	\$5	\$1,087	0.00101%				
Winter Weather	\$13,490,448,529	\$16,972,373	37,348	\$74,095	\$14	\$37,093	0.000549%		\$0		

Totals since 2025-11-10 (Storm Events through 2026-06-30): 0 county-coded records, 0 with a damage value recorded (including \$0), \$0; 16 zone-level records, 16 with a damage value recorded (including \$0), \$70,000 reported for the zone; Public Assistance on counted declarations none found (0 declarations, 0 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	37,348
Building value (total, not at risk)	\$13,490,448,529
Agriculture value (total, not at risk)	\$16,972,373
NRI risk rating (all hazards)	Relatively Low
Expected annual loss, buildings and agriculture, all hazards	\$17,321,807
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)	\$3,262,574
Social vulnerability rating	Relatively Moderate
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)	2	Severe repetitive loss, FMA definition (44 CFR 77.2)	4
Repetitive loss, NFIP insurance definition	31	Severe repetitive loss, NFIP insurance definition	3

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	2	4	31	3	32	1	4
CHESTERFIELD, TOWN OF	1	1	1	1	1	0	1
JAY, TOWN OF	1	2	13	2	13	0	1
WILLSBORO, TOWN OF	0	0	2	0	2	0	0
KEENE, TOWN OF	0	1	3	0	4	1	0
NORTH ELBA, TOWN OF	0	0	1	0	1	0	0
SCHROON, TOWN OF	0	0	2	0	2	0	0
WESTPORT, TOWN OF	0	0	1	0	1	0	0
ELIZABETHTOWN, TOWN OF	0	0	4	0	4	0	2
NEWCOMB, TOWN OF	0	0	2	0	2	0	0
NORTH HUDSON, TOWN OF	0	0	1	0	1	0	0
BLOOMINGDALE, CITY OF (community ID not in plan data)	0	0	1	0	1	0	0
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
Saranac Lake village	360273	0	0	0	0	0	0	0	
Chesterfield town	360264	1	1	1	1	1	0	1	
Crown Point town	361148	0	0	0	0	0	0	0	
Elizabethtown town	361388	0	0	4	0	4	0	2	
Essex town	361149	0	0	0	0	0	0	0	
Jay town	360265	1	2	13	2	13	0	1	
Keene town	361151	0	1	3	0	4	1	0	
Lewis town	361152	0	0	0	0	0	0	0	
Minerva town	361153	0	0	0	0	0	0	0	
Moriah town	361389	0	0	0	0	0	0	0	
Newcomb town	361390	0	0	2	0	2	0	0	
North Elba town	361156	0	0	1	0	1	0	0	
North Hudson town	361391	0	0	1	0	1	0	0	
Schroon town	361158	0	0	2	0	2	0	0	
St. Armand town	361157	0	0	0	0	0	0	0	

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
Ticonderoga town	361159	0	0	0	0	0	0	0	
Westport town	361160	0	0	1	0	1	0	0	
Willsboro town	360267	0	0	2	0	2	0	0	
Wilmington town	361161	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	2	3	24	2	25	1	3
2 to 4 unit residential	0	1	1	1	1	0	0
other residential	0	0	2	0	2	0	1
non-residential	0	0	4	0	4	0	0
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 fmaRl field description omits the Increased Cost of Compliance clause of 44 CFR 77.2(i). NFIP repetitive loss (FEMA insurance definition, nfipRl) 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 29 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). Essex County, NY: risk-assessment baseline packet, release 2026-10 (data as of 2026-09-28; County area 36031). 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_36031. Preview: automated baseline.