

Aroostook County, ME

Risk-assessment baseline packet

Unit **County area 23003** Release **2026-10** As of **2026-09-28** Storm Events data through **2026-06-30**

Hazard Plain is an independent product built from public federal data. It is not a FEMA document and is not reviewed or endorsed by FEMA or any state agency.

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 2026-10-16	Plan	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)
Approved	2021-10-17	Expires	2026-10-16
As of	2026-09-28	Days	18 days to expiry
Update underway	none in FEMA's plan tracker		

What changed since your last plan (approved 2021-10-17)

New federal declarations	EM-3598-ME (1 declaration row; 1 counted incident)	Storm Events records since approval	216 (data through 2026-06-30)
Repetitive loss now	FMA RL 2, SRL 6 (44 CFR 77.2); any definition: 20	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: 59 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 negative = days since expiry	Update underway	Notes
Aroostook County	County	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Caribou city	City	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Presque Isle city	City	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Allagash town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Amity town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Ashland town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Blaine town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Bridgewater town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Castle Hill town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Caswell town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Chapman town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Crystal town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Cyr plantation	Plantation	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Dyer Brook town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Eagle Lake town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
Easton town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Fort Fairfield town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Fort Kent town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Frenchville town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Garfield plantation	Plantation	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Grand Isle town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Hamlin town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Haynesville town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Hodgdon town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Houlton town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Island Falls town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Limestone town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Linneus town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Littleton town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Ludlow town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Madawaska town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Mapleton town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Mars Hill town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Merrill town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Monticello town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
New Limerick town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
New Sweden town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Perham town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Portage Lake town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Reed plantation	Plantation	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Sherman town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Smyrna town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
St. Agatha town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
St. Francis town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
St. John plantation	Plantation	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Stockholm town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Van Buren town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Wade town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Wallagrass town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Washburn town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Westfield town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Westmanland town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Weston town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Winterville plantation	Plantation	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Woodland town	Town	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Caribou Utility District	Special District	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		
Presque Isle Utilities District	Water/Sewer Authority	Approved, expires 2026-10-16	Aroostook County Hazard Mitigation Plan- 2021 Update (FEMA plan 107495)	2021-10-17	2026-10-16	18		member approved 2025-12-11

							Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
Jurisdiction	Type	Status	Plan	Approved	Expires				
University of Maine at Fort Kent (UMFK)	College/ University	Approved, expires 2027-11-29	University of Maine System Hazard Mitigation Plan 2022 Update (FEMA plan 108451)	2022-11-30	2027-11-29	427			
University of Maine at Presque Isle (UMPI)	College/ University	Approved, expires 2027-11-29	University of Maine System Hazard Mitigation Plan 2022 Update (FEMA plan 108451)	2022-11-30	2027-11-29	427			

Plan 107495 also covers 1 other participant not listed on this page: Mi'kmaq Nation (previously listed as Aroostook Band of Micmacs).

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	EAL agriculture	EAL population equivalence	EAL total (see note)	Storm Events records since 1996	Evidence for an omission	Storm Events coverage note
				<i>modeled dollars per year</i>	<i>modeled dollars per year</i>	<i>statistical value of life and injury, \$13.7M per life, not property damage</i>	<i>modeled dollars per year</i>		<i>NRI Not Applicable, no declaration and no Storm Events record since 1996</i>	
1	Cold Wave	Relatively High	Relatively High	\$1,692	\$188,636	\$14,629,354	\$14,819,682	57		
2	Inland Flooding	Relatively Moderate	Relatively Low	\$13,192,839	\$212	\$411,446	\$13,604,497	146		
3	Hurricane	Relatively Moderate	Relatively Moderate	\$2,034,139	\$378,886	\$45,631	\$2,458,656	2		
4	Winter Weather	Very High	Very High	\$545,231	\$234	\$1,084,688	\$1,630,153	373		Includes 6 Sleet records, event types the NRI definition of this hazard leaves out.
5	Earthquake	Relatively Low	Relatively Low	\$838,647		\$256,048	\$1,094,694			Not in Storm Events. Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
6	Strong Wind	Relatively Moderate	Relatively Low	\$172,725	\$46,291	\$279,223	\$498,239	560		Includes 43 High Wind records and 5 Strong Wind records, event types the NRI definition of this hazard leaves out.
7	Lightning	Relatively Low	Relatively Low	\$10,450		\$195,714	\$206,164	1		
8	Ice Storm	Relatively Moderate	Relatively Moderate	\$150,126		\$14,400	\$164,526	2		

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
9	Tornado	Very Low	Very Low	\$45,748	\$269	\$78,646	\$124,663	16		
10	Hail	Very Low	Very Low	\$69,661	\$10,021	\$6,477	\$86,159	195		
11	Drought	Relatively Low	Relatively Low		\$68,074		\$68,074	15		
12	Heat Wave	Very Low	Very Low	under \$1	\$2,534	\$25,864	\$28,398	11		
13	Landslide	Relatively Low	Relatively Low	\$8,424		\$4,877	\$13,301	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.
14	Wildfire	Very Low	Very Low	\$8,524	\$9	\$802	\$9,336	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	Avalanche	Very Low	Very Low	\$0		\$277	\$277	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.	4 of 24
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 24
Cold Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	24 of 24
Drought	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	20 of 24
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.	24 of 24
Hail	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	24 of 24
Heat Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	24 of 24
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.	24 of 24
Ice Storm	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	24 of 24
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.	24 of 24
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.	24 of 24
Lightning	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	24 of 24
Strong Wind	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	24 of 24
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.	24 of 24
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 24
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 24
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.	24 of 24
Winter Weather	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	24 of 24

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)	0					Flood depth: see the FEMA Flood Insurance Rate Map.

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	57, 1998 to 2026 (57 zone-level)	1 day to 8 days (median 2 days); 49 with a recorded value	8 consecutive days, 2013-01-20 to 2013-01-27, 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	0					Temperature: in event narratives only; local data required.
Drought	US Drought Monitor D-scale	15, 2020 to 2026 (15 zone-level)	105 days to 196 days (median 150.5 days); 2 with a recorded value	196 days (about 6.4 months), 2025-10-07 to 2026-04-20, a run of 10 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)	213, 1958 to 2026	0.5 in to 3 in (median 1 in); 213 with a recorded value	3 in hail, 1958-08-15	Hail, 2016-08-11, \$1,000,000 property; crops not reported (2016 dollars)	Event records naming member places: Presque Isle city (10 records), Easton town (7 records), Fort Fairfield town (7 records), Fort Kent town (6 records), Stockholm town (6 records), Allagash town (5 records), Caribou city (5 records), Eagle Lake town (5 records), Ashland town (4 records), Bridgewater town (4 records); and 26 more member places (see the XLSX file).	
Excessive Heat, Heat	heat index (narratives)	11, 1998 to 2025 (11 zone-level)	1 day to 4 days (median 1 day); 8 with a recorded value	4 consecutive days, 2018-07-02 to 2018-07-05, zone-level		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	2, 2011 to 2023 (2 zone-level)		Strongest recorded (records with damage, a wind speed or direct casualties first, then storm type, category and wind): Tropical Storm record, 2023-09-16, damage not reported; NWS zone MEZ002 (NORTHEAST AROOSTOOK), zone-level: may include parts of neighboring counties		Zone-level records: applies countywide; national data do not locate these events within the county.	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.

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Ice Storm	Sperry-Piltz (local data)	2, 1998 to 2000 (2 zone- level)		Ice Storm, 1998-02-19, \$100,000 property; crops not reported, reported for the zone (1998 dollars); NWS zone MEZ006 (SOUTHEAST AROOSTOOK), 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)	146, 1996 to 2026 (17 zone- level)		Flood, 2018-04-28, \$2,800,000 property; \$0 crops (2018 dollars)		Event records naming member places: Fort Kent town (9 records), Hamlin town (7 records), Van Buren town (7 records), Allagash town (5 records), Washburn town (5 records), St. Francis town (4 records), Weston town (4 records), Eagle Lake town (3 records), Fort Fairfield town (3 records), Madawaska town (3 records); and 10 more member places (see the XLSX file). Zone-level records (17) 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)	1, 2003 to 2003		Lightning, 2003-02-23, damage not reported, 4 direct injuries		Event records naming member places: Caribou city (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)	48, 1996 to 2025 (48 zone- level)	26 kt (30 mph) to 67 kt (77 mph) (median 52 kt (60 mph)); 43 with a recorded value	67 kt (77 mph) measured gust, High Wind, 2022-12-23; NWS zone MEZ001 (NORTHWEST AROOSTOOK), zone- level: may include parts of neighboring counties		Zone-level records: applies countywide; national data do not locate these events within the county.	
Thunderstorm Wind	wind speed (kt and mph)	561, 1960 to 2026	40 kt (46 mph) to 96 kt (110 mph) (median 52 kt (60 mph)); 524 with a recorded value	96 kt (110 mph) estimated gust, Thunderstorm Wind, 2021-06-21; same speed and measurement basis also recorded on 2002-08-18		Event records naming member places: Caribou city (22 records), Presque Isle city (22 records), Houlton town (19 records), Allagash town (15 records), Fort Fairfield town (15 records), Fort Kent town (15 records), Ashland town (14 records), New Sweden town (13 records), Washburn town (11 records), Littleton town (10 records); and 31 more member places (see the XLSX file).	

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Tornado	Enhanced Fujita (F before Feb 2007)	30, 1954 to 2017	F/EF0 to F/EF2 (median F/EF1); 29 with a recorded value	F2 tornado, 1954-08-11, 1 mi path length (records before 1996 may include the whole path; rating and listing come from the county where the tornado began), 27 yd wide, \$25,000 property; crops not recorded (1954 dollars), 1 direct death, 1 direct injury	Tornado, 1994-06-18, \$500,000 property; crops not recorded (1994 dollars)	Event records naming member places: Westfield town (2 records), Eagle Lake town (1 record), Fort Fairfield town (1 record), Fort Kent town (1 record), Littleton town (1 record), Ludlow town (1 record), Portage Lake town (1 record), Stockholm town (1 record).	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)	373, 1996 to 2026 (373 zone-level)		Heavy Snow, 1998-01-05, \$2,000,000 property; crops not reported, reported for the zone (1998 dollars); NWS zone MEZ006 (SOUTHEAST AROOSTOOK), 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

24

Counted incidents

21

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
2023-09-14	2023-09-15	EM-3598-ME	Emergency	HURRICANE LEE	Hurricane	none found	new since last plan; within last 5 years	
2020-04-04	2020-01-20	DR-4522-ME	Major disaster	COVID-19 PANDEMIC	Non-natural, not counted	\$10,252,966.27		
2020-03-13	2020-01-20	EM-3444-ME	Emergency	COVID-19	Non-natural, not counted	none found		same incident as DR-4522
2011-02-01	2010-12-12	DR-1953-ME	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	\$618,274.34		
2008-05-09	2008-04-28	DR-1755-ME	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	\$1,668,800.02		
2006-02-24	2005-12-25	EM-3265-ME	Emergency	SNOW	Winter Weather	\$369,920.07		
2005-09-19	2005-08-29	EM-3256-ME	Emergency	HURRICANE KATRINA EVACUATION	Hurricane: evacuation support, not a local hazard event; not counted	none found		
2005-06-29	2005-03-29	DR-1591-ME	Major disaster	SEVERE STORMS, FLOODING, SNOW MELT, AND ICE JAMS	Inland Flooding	\$194,871.71		
2005-04-01	2005-03-09	EM-3209-ME	Emergency	SNOW	Winter Weather	\$358,050		
2005-03-14	2005-02-10	EM-3206-ME	Emergency	RECORD AND/OR NEAR RECORD SNOW	Winter Weather	\$236,789.81		
2004-01-26	2003-12-14	EM-3194-ME	Emergency	SNOW	Winter Weather	\$251,440.75		
2004-01-15	2003-12-06	EM-3190-ME	Emergency	SNOW	Winter Weather	\$147,179.11		
2003-05-14	2002-12-17	DR-1468-ME	Major disaster	SEVERE WINTER COLD AND FROST	Cold Wave	\$190,702.35		
2003-03-11	2003-02-02	EM-3174-ME	Emergency	SNOW	Winter Weather	\$252,457.67		
2001-03-20	2001-03-05	EM-3164-ME	Emergency	SNOW	Winter Weather	\$101,379.93		
2000-04-28	2000-03-28	DR-1326-ME	Major disaster	SEVERE STORMS, FLOODING, AND ICE JAMS	Inland Flooding	\$321,693.87		
1998-01-13	1998-01-05	DR-1198-ME	Major disaster	SEVERE ICE STORMS, RAINS AND HIGH WINDS	Ice Storm; Strong Wind	none found		
1994-05-13	1994-04-15	DR-1029-ME	Major disaster	FLOODING AND ICE JAMS	Inland Flooding (primary); also designated: Winter Weather	PA not declared for this county		
1993-05-11	1993-04-09	DR-988-ME	Major disaster	HEAVY RAIN, SNOWMELT, ICE JAMS & FLOODING	Inland Flooding	none found		
1993-03-15	1993-03-13	EM-3099-ME	Emergency	BLIZZARDS, SEVERE WINDS & SNOWFALL, COASTAL STORM	Winter Weather (primary); also designated: Coastal Flooding	none found		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance		Flags	Notes
						federal share obligated, nominal dollars			
1991-04-19	1991-04-06	DR-901-ME	Major disaster	SEVERE STORMS, ICE JAMS & FLOODING	Winter Weather (primary); also designated: Inland Flooding		none found		
1974-01-18	1974-01-18	DR-410-ME	Major disaster	SEVERE STORMS & FLOODING	Inland Flooding		none found		
1973-05-23	1973-05-23	DR-384-ME	Major disaster	HEAVY RAINS & FLOODING	Inland Flooding		none found		
1970-02-27	1970-02-27	DR-284-ME	Major disaster	SEVERE STORMS, ICE JAMS & FLOODING	Inland 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
1954-09-13	1954-09-13	DR-24-ME	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.
2 Fire Management declarations (1977-07-22 to 1992-05-22) 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 <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
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	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	57	4	1	4	1	0	1996 to 2026-06-30	
Drought	15	10	0	10	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	213	15	5	15	0	0	1955 to 2026-06-30	
Heat Wave	11	6	1	6	0	0	1996 to 2026-06-30	

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
Hurricane	2	1	0	1	1	1	1996 to 2026-06-30	
Ice Storm	2	0	0	0	1	0	1996 to 2026-06-30	
Inland Flooding	146	13	3	13	10	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	1	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	609	60	3	60	1	0	1955 to 2026-06-30	Includes 43 High Wind records and 5 Strong Wind records, event types the NRI definition of this hazard leaves out.
Tornado	30	0	0	0	0	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	373	107	7	107	10	0	1996 to 2026-06-30	Includes 6 Sleet records, event types the NRI definition of this hazard leaves out.

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
2025-07-17	Thunderstorm Wind	40 kt (46 mph) estimated gust	damage not reported	1, 0	ALLAGASH	new since last plan; within last 5 years	deaths or injuries recorded
2023-09-16	Tropical Storm		damage not reported	0, 0	NWS zone MEZ002 (NORTHEAST AROOSTOOK), zone-level: may include parts of neighboring counties	new since last plan; within last 5 years	B1-c worst recorded: Hurricane, Tropical Storm, Tropical Depression
2022-12-23	High Wind	67 kt (77 mph) measured gust	damage not reported	0, 0	NWS zone MEZ001 (NORTHWEST AROOSTOOK), zone-level: may include parts of neighboring counties	new since last plan; within last 5 years	B1-c worst recorded: High Wind and Strong Wind (outside NRI Strong Wind definition)

Date	Event type	Magnitude or extent	Damage <i>nominal dollars</i>	Direct deaths, injuries <i>indirect not counted</i>	Location	Flags	Why listed
2021-06-21	Thunderstorm Wind	96 kt (110 mph) estimated gust	damage not reported	0, 0	MADAWASKA SIDING to LIMESTONE	during plan review, check whether your last plan included it	B1-c worst recorded: Thunderstorm Wind
2018-04-28	Flood		\$2,800,000 property; \$0 crops (2018 dollars)	0, 0	SKERRY to FRENCHVILLE LOWER		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2014-10-10	Strong Wind	26 kt (30 mph) estimated gust	damage not reported	1, 0	NWS zone MEZ006 (SOUTHEAST AROOSTOOK), zone-level: may include parts of neighboring counties		deaths or injuries recorded
2013-01-20	Extreme Cold/ Wind Chill		damage not reported	0, 0	NWS zone MEZ001 (NORTHWEST AROOSTOOK), zone-level: may include parts of neighboring counties		B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
2003-02-23	Lightning		damage not reported	0, 4	CARIBOU		B1-c worst recorded: Lightning
1998-02-19	Ice Storm		\$100,000 property; crops not reported, reported for the zone (1998 dollars)	0, 0	NWS zone MEZ006 (SOUTHEAST AROOSTOOK), zone-level: may include parts of neighboring counties		B1-c worst recorded: Ice Storm
1998-01-05	Heavy Snow		\$2,000,000 property; crops not reported, reported for the zone (1998 dollars)	0, 0	NWS zone MEZ006 (SOUTHEAST AROOSTOOK), zone-level: may include parts of neighboring counties		B1-c worst recorded: Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet
1958-08-15	Hail	3 in	damage not recorded (pre-1996 record)	0, 0	location not recorded		B1-c worst recorded: Hail
1954-08-11	Tornado	F2, 1 mi path length (records before 1996 may include the whole path; rating and listing come from the county where the tornado began), 27 yd wide	\$25,000 property; crops not recorded (1954 dollars)	1, 1	location not recorded		deaths or injuries recorded

The full list is in the XLSX file, sheet "B1-d Storm Events history" (1,459 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		events per year at a location (modeled)				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.
Cold Wave	9.11	event-days per year	about 9.11 days per year	Likely	event-days in 22 of 30 years, 1996 to 2025 (73.3%)	173	2005-11-12 to 2024-11-12 (19 years)	countywide	Frost/Freeze records are not counted in this descriptor: they record crop freezes, not cold waves.
Drought	1.71	event-days per year	about 1.71 days per year	Possible	event-days in 2 of 30 years, 1996 to 2025 (6.67%)	140	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	NRI gives about 1.71 drought event-days a year here (its annualized frequency over 25.25 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.
Earthquake	0.00328	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 0.328%			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	0.272	events per year	about 1 in 4 years	Likely	FEMA annualized frequency (modeled)	10.3 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	0.398	event-days per year	about 0.398 days per year	Likely	event-days in 7 of 30 years, 1996 to 2025 (23.3%)	7.57	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane	0.0599	events per year	about 1 in 17 years	Possible	FEMA annualized frequency (modeled)	48	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.

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
Ice Storm	0.12	event-days per year	about 0.12 days per year	Possible	event-days in 2 of 30 years, 1996 to 2025 (6.67%)	8	1946-12-31 to 2014-02-12 (67 years)	countywide	
Inland Flooding	3.25	event-days per year	about 3.25 days per year	Highly likely	event-days in 28 of 30 years, 1996 to 2025 (93.3%)	91	1996 to 2023 (28 years)	see B1-f	
Landslide	2.32	events per year (modeled)	about 2.32 per year	Highly likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	16.6	days per year with a strike	about 16.6 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	0.704	events per year	about 0.7 per year	Likely	FEMA annualized frequency (modeled)	27	1986 to 2023 (38 years)	countywide	
Tornado	0.246	events per year	about 1 in 4 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	0.0000212	annual probability at a location	chance a given location in the county burns in a year: 0.00212%		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	29.7	event-days per year	about 29.7 days per year	Highly likely	event-days in 30 of 30 years, 1996 to 2025 (100%)	564	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	132	30	4.4
Hail	2.00 in+	1996 to 2025	5	30	0.167
Strong Wind (Thunderstorm Wind records)	50-64 kt	1996 to 2025	485	30	16.2
Strong Wind (Thunderstorm Wind records)	65 kt+	1996 to 2025	24	30	0.8
Strong Wind (Thunderstorm Wind records)	unmeasured or below 50 kt	1996 to 2025	2	30	0.0667
Tornado	EF0-1	1996 to 2025	16	30	0.533
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	4 of 24	28.0	28.4	30.9	Very Low 4, Not Applicable 20	
Coastal Flooding	0 of 24				Not Applicable 24	
Cold Wave	24 of 24	93.2	97.8	99.5	Very High 20, Relatively High 4	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	20 of 24	71.7	81.9	90.2	Relatively Low 17, Very Low 3, No Rating 4	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	24 of 24	45.1	60.1	80.5	Relatively Moderate 1, Relatively Low 23	
Hail	24 of 24	29.7	41.2	55.1	Relatively Low 19, Very Low 5	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	24 of 24	2.1	2.6	3.5	Very Low 24	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	24 of 24	67.5	79.0	84.2	Relatively Moderate 13, Relatively Low 11	
Ice Storm	24 of 24	8.0	65.6	86.3	Relatively Moderate 10, Relatively Low 8, Very 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.
Inland Flooding	24 of 24	13.5	55.2	87.4	Relatively High 2, Relatively Moderate 15, Relatively Low 6, Very Low 1	
Landslide	24 of 24	48.9	80.0	98.2	Relatively Moderate 1, Relatively Low 9, Very Low 14	
Lightning	24 of 24	28.9	47.3	61.9	Relatively Moderate 6, Relatively Low 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.
Strong Wind	24 of 24	42.1	61.1	77.7	Relatively Moderate 19, Relatively Low 5	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	24 of 24	5.8	13.7	25.5	Very Low 24	

Hazard	Tracts <i>rated of all</i>	Risk score min <i>NRI score, 0 to 100</i>	Median	Max	Tracts by rating	Note
Tsunami	0 of 24				Not Applicable 24	
Volcanic Activity	0 of 24				Not Applicable 24	
Wildfire	24 of 24	38.7	53.8	72.6	Relatively Low 2, Very Low 22	
Winter Weather	24 of 24	97.6	99.4	99.9	Very High 24	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
Aroostook County	County	Approved, expires 2026-10-16		\$54,948.20	0; 0	No NFIP community ID on this member's plan row. Includes \$6,786.49 for declarations not counted as hazard incidents (DR-4522-ME).
Caribou city	City	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$546,940	29; 0	
Presque Isle city	City	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$254,705.14	32; 0	
Allagash town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	none found	25; 6	
Amity town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	none found	0; 0	
Ashland town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$69,181.96	18; 3	
Blaine town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$117,435.08	3; 1	
Bridgewater town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$87,220.45	14; 1	Includes \$17,211.38 for declarations not counted as hazard incidents (DR-4522-ME).
Castle Hill town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	none found	0; 0	
Caswell town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	none found	0; 0	
Chapman town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$11,221.11	6; 0	

Member	Type	Plan status	Repetitive loss	Public Assistance matched	Event records naming this place	Notes
			<i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	<i>federal share obligated, nominal dollars</i>	<i>all years; since the member's plan</i>	
Crystal town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$3,703.05	3; 0	
Cyr plantation	Plantation	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$7,123.07	0; 0	
Dyer Brook town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$35,770.27	6; 0	
Eagle Lake town	Town	Approved, expires 2026-10-16	FMA RL 1, SRL 1; any 3	\$148,013.85	17; 3	
Easton town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 1	\$69,868.96	15; 2	
Fort Fairfield town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 3; any 5	\$314,002.72	26; 1	Includes \$14,693.71 for declarations not counted as hazard incidents (DR-4522-ME).
Fort Kent town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 2; any 5	\$986,140.35	31; 0	
Frenchville town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$82,373.67	0; 0	
Garfield plantation	Plantation	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$1,917.23	0; 0	
Grand Isle town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$48,046.46	8; 1	
Hamlin town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	none found	11; 1	
Haynesville town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	none found	5; 1	
Hodgdon town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	none found	7; 0	
Houlton town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$149,810.04	22; 2	Includes \$10,007.48 for declarations not counted as hazard incidents (DR-4522-ME).
Island Falls town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 1	\$22,629.17	7; 0	
Limestone town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$52,566.21	14; 1	
Linneus town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$14,218.70	8; 0	
Littleton town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$71,769.47	13; 3	
Ludlow town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$28,092.95	4; 0	

Member	Type	Plan status	Repetitive loss	Public Assistance matched	Event records naming this place	Notes
			<i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	<i>federal share obligated, nominal dollars</i>	<i>all years; since the member's plan</i>	
Madawaska town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$133,620.81	15; 1	
Mapleton town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$125,442.71	10; 0	
Mars Hill town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$84,018.89	10; 0	
Merrill town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$1,540.80	0; 0	
Monticello town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$52,400.24	7; 1	
New Limerick town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	none found	12; 1	
New Sweden town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$66,365.86	18; 0	
Perham town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$46,371.44	6; 0	
Portage Lake town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$17,722.52	1; 0	
Reed plantation	Plantation	Approved, expires 2026-10-16	FMA RL 1, SRL 0; any 1	none found	1; 0	
Sherman town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 1	none found	8; 0	
Smyrna town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$1,956.69	0; 0	
St. Agatha town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$137,638.76	8; 1	
St. Francis town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$29,799.60	17; 0	
St. John plantation	Plantation	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	none found	1; 0	
Stockholm town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$12,622.83	13; 0	
Van Buren town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$146,535.63	20; 1	Includes \$10,319.51 for declarations not counted as hazard incidents (DR-4522-ME).
Wade town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 1	\$41,196.44	0; 0	
Wallagrass town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 1	none found	1; 0	

Member	Type	Plan status	Repetitive loss	Public Assistance matched	Event records naming this place	Notes
			<i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	<i>federal share obligated, nominal dollars</i>	<i>all years; since the member's plan</i>	
Washburn town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$200,922.84	19; 1	
Westfield town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$71,008.51	7; 1	
Westmanland town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$8,131.17	0; 0	
Weston town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$5,536.51	12; 2	
Winterville plantation	Plantation	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$30,754.95	4; 1	
Woodland town	Town	Approved, expires 2026-10-16	FMA RL 0, SRL 0; any 0	\$30,041.41	0; 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 2021-10-17 <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		\$277					building exposure is 0 in NRI
Coastal Flooding											Not Applicable in NRI for this county
Cold Wave	\$18,153,649,843	\$260,041,385	67,034	\$1,692	\$188,636	\$14,629,354	under 0.0001%				
Drought		\$155,205,867			\$68,074		0.0439% (agriculture)		\$0		NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$31,670,213,228		67,105	\$838,647		\$256,048	0.00265%				
Hail	\$18,153,649,843	\$260,041,385	67,034	\$69,661	\$10,021	\$6,477	0.000384%				
Heat Wave	\$18,153,649,843	\$260,041,385	67,034	under \$1	\$2,534	\$25,864	under 0.0001%				
Hurricane	\$18,151,498,839	\$259,608,197	67,022	\$2,034,139	\$378,886	\$45,631	0.0112%			none found (1 declaration)	
Ice Storm	\$18,121,775,978		66,836	\$150,126		\$14,400	0.000828%				
Inland Flooding	\$18,096,758,658	\$4,295,811	2,169	\$13,192,839	\$212	\$411,446	n/a (see note)	\$0			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	\$334,286,841		1,287	\$8,424		\$4,877	0.00252%				
Lightning	\$18,153,649,843		67,034	\$10,450		\$195,714	under 0.0001%				
Strong Wind	\$18,153,649,843	\$260,041,385	67,034	\$172,725	\$46,291	\$279,223	0.000951%	\$0			
Tornado	\$18,153,649,843	\$260,041,385	67,034	\$45,748	\$269	\$78,646	0.000252%				
Tsunami											Not Applicable in NRI for this county
Volcanic Activity											Not Applicable in NRI for this county
Wildfire	\$6,083,890,618	\$66,623,020	24,051	\$8,524	\$9	\$802	0.00014%				

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 2021-10-17 <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
Winter Weather	\$18,153,649,843	\$260,041,385	67,034	\$545,231	\$234	\$1,084,688	0.003%		\$0		

Totals since 2021-10-17 (Storm Events through 2026-06-30): 81 county-coded records, 15 with a damage value recorded (including \$0), \$0; 135 zone-level records, 11 with a damage value recorded (including \$0), \$0 reported for the zone; Public Assistance on counted declarations none found (1 declaration, 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	67,034
Building value (total, not at risk)	\$18,153,649,843
Agriculture value (total, not at risk)	\$260,041,385
NRI risk rating (all hazards)	Relatively Low
Expected annual loss, buildings and agriculture, all hazards	\$17,773,372
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)	\$17,033,447
Social vulnerability rating	Relatively High
Community resilience rating	Relatively Moderate
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)	6
Repetitive loss, NFIP insurance definition	14	Severe repetitive loss, NFIP insurance definition	2

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	6	14	2	20	5	5
EAGLE LAKE, TOWN OF	1	1	2	1	3	0	0
EASTON, TOWN OF	0	0	1	0	1	0	0
FORT FAIRFIELD, TOWN OF	0	3	2	0	5	4	0
FORT KENT, TOWN OF	0	2	4	1	5	1	2
ISLAND FALLS, TOWN OF	0	0	1	0	1	0	0
OAKFIELD, TOWN OF (community ID not in plan data)	0	0	1	0	1	0	0
SHERMAN, TOWN OF	0	0	1	0	1	0	0
REED PLANTATION	1	0	0	0	1	0	1
WADE, TOWN OF	0	0	1	0	1	0	1
WALLAGRASS, TOWN OF	0	0	1	0	1	0	1
State level, not in this county: county not reported	0	0	3	0	3	0	0

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
Caribou city	230014	0	0	0	0	0	0	0	
Presque Isle city	230032	0	0	0	0	0	0	0	
Allagash town	230440	0	0	0	0	0	0	0	
Amity town	230418	0	0	0	0	0	0	0	
Ashland town	230012	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
Blaine town	230013	0	0	0	0	0	0	0	
Bridgewater town	230421	0	0	0	0	0	0	0	
Castle Hill town	230422	0	0	0	0	0	0	0	
Caswell town	230442	0	0	0	0	0	0	0	
Chapman town	230015	0	0	0	0	0	0	0	
Crystal town	230423	0	0	0	0	0	0	0	
Cyr plantation	230443	0	0	0	0	0	0	0	
Dyer Brook town	230424	0	0	0	0	0	0	0	
Eagle Lake town	230016	1	1	2	1	3	0	0	
Easton town	230017	0	0	1	0	1	0	0	
Fort Fairfield town	230018	0	3	2	0	5	4	0	
Fort Kent town	230019	0	2	4	1	5	1	2	
Frenchville town	230165	0	0	0	0	0	0	0	
Garfield plantation	230444	0	0	0	0	0	0	0	
Grand Isle town	230167	0	0	0	0	0	0	0	
Hamlin town	230445	0	0	0	0	0	0	0	
Haynesville town	230020	0	0	0	0	0	0	0	
Hodgdon town	230426	0	0	0	0	0	0	0	
Houlton town	230021	0	0	0	0	0	0	0	
Island Falls town	230022	0	0	1	0	1	0	0	
Limestone town	230023	0	0	0	0	0	0	0	
Linneus town	230427	0	0	0	0	0	0	0	
Littleton town	230428	0	0	0	0	0	0	0	
Ludlow town	230429	0	0	0	0	0	0	0	
Madawaska town	230024	0	0	0	0	0	0	0	
Mapleton town	230025	0	0	0	0	0	0	0	
Mars Hill town	230026	0	0	0	0	0	0	0	
Merrill town	230430	0	0	0	0	0	0	0	
Monticello town	230431	0	0	0	0	0	0	0	
New Limerick town	230432	0	0	0	0	0	0	0	
New Sweden town	230433	0	0	0	0	0	0	0	
Perham town	230030	0	0	0	0	0	0	0	
Portage Lake town	230031	0	0	0	0	0	0	0	
Reed plantation	230434	1	0	0	0	1	0	1	
Sherman town	230033	0	0	1	0	1	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
Smyrna town	230034	0	0	0	0	0	0	0	
St. Agatha town	230435	0	0	0	0	0	0	0	
St. Francis town	230183	0	0	0	0	0	0	0	
St. John plantation	230448	0	0	0	0	0	0	0	
Stockholm town	230035	0	0	0	0	0	0	0	
Van Buren town	230036	0	0	0	0	0	0	0	
Wade town	230436	0	0	1	0	1	0	1	
Wallagrass town	230449	0	0	1	0	1	0	1	
Washburn town	230037	0	0	0	0	0	0	0	
Westfield town	230038	0	0	0	0	0	0	0	
Westmanland town	230537	0	0	0	0	0	0	0	
Weston town	230039	0	0	0	0	0	0	0	
Winterville plantation	230450	0	0	0	0	0	0	0	
Woodland town	230040	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	1	10	1	12	0	4
2 to 4 unit residential	0	1	0	0	1	1	0
other residential	0	1	1	0	2	1	1
non-residential	0	3	3	1	5	3	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 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 2 properties are FMA repetitive loss but not NFIP repetitive loss, and 14 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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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_ME_23003. Preview: automated baseline.