

Washington County, ME

Risk-assessment baseline packet

Unit **County area 23029** 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.

OPENFEMA DISCLAIMER

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Plan clock

Status	Expired on 2023-10-04	Plan	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)
Approved	2018-10-05	Expires	2023-10-04
As of	2026-09-28	Days	1,090 days since expiry
Update underway	FEMA tracker shows a plan awaiting revisions		

Generally not eligible for FEMA mitigation project grants (HMGP, FMA) until a new plan is approved, barring a 44 CFR 201.6(a)(3) exception. Planning grants are not affected.

What changed since your last plan (approved 2018-10-05)

New federal declarations	EM-3444-ME (non-natural, not counted), DR-4522-ME (non-natural, not counted), EM-3598-ME, DR-4754-ME, DR-4764-ME (5 declaration rows; 3 counted incidents)	Storm Events records since approval	205 (data through 2026-06-30)
Repetitive loss now	FMA RL 0, SRL 0 (44 CFR 77.2); any definition: 0	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: 46 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
Washington County	County	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Calais city	City	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Eastport city	City	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Addison town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Alexander town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Baileyville town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Baring plantation	Plantation	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090		
Beals town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Beddington town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090		
Charlotte town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Cherryfield town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090		
CODYVILLE PLANTATION	Plantation	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090		
Columbia Falls town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Columbia town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Cooper town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090		

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
Crawford town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090		
Cutler town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Danforth town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Deblois town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Dennysville town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
East Machias town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Grand Lake Stream plantation	Plantation	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090		
Harrington town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090		
Jonesboro town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090		
Jonesport town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Lubec town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Machias town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Machiasport town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Marshfield town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090		
Meddybemps town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Milbridge town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Northfield town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Pembroke town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Perry town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090		
Princeton town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090		
Robbinston town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
Roque Bluffs town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Steuben town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Talmadge town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090		
Topsfield town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090		
Vanceboro town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090		
Waite town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Wesley town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
Whiting town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090		
Whitneyville town	Town	Expired on 2023-10-04	Washington County ME Hazard Mitigation Plan 2018 Revision (FEMA plan 104869)	2018-10-05	2023-10-04	-1,090	FEMA tracker shows a plan awaiting revisions	
University Of Maine at Machias (UMM)	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		

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 Low	Very Low	\$3,642,242	\$1	\$1,924	\$3,644,167	36		

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
2	Hurricane	Relatively Moderate	Relatively Moderate	\$2,720,045	\$271,976	\$51,360	\$3,043,381	6		Includes 1 Tropical Depression record, event types the NRI definition of this hazard leaves out.
3	Coastal Flooding	Relatively Moderate	Relatively Moderate	\$1,101,172		\$25,149	\$1,126,321	17		
4	Ice Storm	Relatively High	Relatively High	\$898,182		\$44,526	\$942,708	5		
5	Cold Wave	Relatively Low	Relatively Low	\$170	\$12,709	\$818,247	\$831,127	24		
6	Winter Weather	Relatively High	Relatively High	\$130,587	\$37	\$314,058	\$444,682	302		Includes 3 Sleet records, event types the NRI definition of this hazard leaves out.
7	Lightning	Relatively Moderate	Relatively Moderate	\$4,052		\$317,239	\$321,291	3		
8	Earthquake	Very Low	Very Low	\$138,077		\$27,764	\$165,842			Not in Storm Events. Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
9	Drought	Relatively Low	Relatively Low		\$92,743		\$92,743	14		
10	Strong Wind	Very Low	Very Low	\$1,192	\$167	\$55,328	\$56,688	206		Includes 130 High Wind records and 7 Strong Wind records, event types the NRI definition of this hazard leaves out.
11	Tornado	Very Low	Very Low	\$14,849	\$72	\$41,079	\$56,001	2		
12	Hail	Very Low	Very Low	\$16,681	\$1,668	\$1,833	\$20,182	36		
13	Heat Wave	Very Low	Very Low	under \$1	\$799	\$13,539	\$14,337	23		
14	Wildfire	Very Low	Very Low	\$5,014	\$33	\$1,091	\$6,138	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	Landslide	Very Low	Very Low	\$1,363		\$840	\$2,203	0		Declared 1 time; no Storm Events record of this type. Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
	Avalanche	Not Applicable	Not Applicable					0	NRI rates avalanche 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).
	Tsunami	Insufficient Data	Insufficient Data					0		No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.

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
	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.	0 of 13
Coastal Flooding	The FEMA Flood Insurance Rate Map (FIRM) is the required location source for flooding. See the FEMA Flood Map Service Center (https://msc.fema.gov) for this county.	10 of 13
Cold Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	13 of 13
Drought	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	12 of 13
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.	13 of 13
Hail	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	13 of 13
Heat Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	13 of 13
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.	13 of 13
Ice Storm	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	13 of 13
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.	13 of 13
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.	13 of 13
Lightning	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	13 of 13
Strong Wind	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	13 of 13
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.	13 of 13
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 13
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 13
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.	13 of 13
Winter Weather	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	13 of 13

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)	17, 1996 to 2024 (16 zone-level)		Storm Surge/Tide, 1997-01-10, \$37,500 property; crops not reported (1997 dollars)		No event record names a member place. Zone-level records (16) apply countywide.	Flood depth: see the FEMA Flood Insurance Rate Map.
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	24, 1998 to 2026 (24 zone-level)	1 day to 8 days (median 3 days); 19 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	14, 1999 to 2025 (14 zone-level)	30 days to 135 days (median 69.5 days); 4 with a recorded value	135 days (about 4.4 months), 2025-08-19 to 2025-12-31, a run of 6 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)	44, 1958 to 2024	0.75 in to 2.75 in (median 1 in); 44 with a recorded value	2.75 in hail, 2006-07-18; same size also recorded on 1958-07-02, 1991-06-28, 1993-09-03	Hail, 1993-09-03, \$500 property; crops not recorded (1993 dollars)	Event records naming member places: Calais city (3 records), Danforth town (3 records), Princeton town (3 records), Cherryfield town (2 records), Perry town (2 records), Wesley town (2 records), Whiting town (2 records), Baring plantation (1 record), Beddington town (1 record), Columbia town (1 record); and 12 more member places (see the XLSX file).	
Excessive Heat, Heat	heat index (narratives)	23, 1998 to 2025 (23 zone-level)	1 day to 4 days (median 1 day); 16 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.

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	6, 1996 to 2023 (6 zone- level)		Strongest recorded (records with damage, a wind speed or direct casualties first, then storm type, category and wind): Hurricane (Typhoon) record, 1996-09-02, damage not reported; NWS zone MEZ030 (COASTAL WASHINGTON), 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.
Ice Storm	Sperry-Piltz (local data)	5, 1998 to 2013 (5 zone- level)		Ice Storm, 1998-01-05, \$12,000,000 property; crops not reported, reported for the zone (1998 dollars); NWS zone MEZ030 (COASTAL WASHINGTON), 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)	36, 1998 to 2023 (7 zone- level)		Flood, 2010-12-14, \$954,000 property; \$0 crops (2010 dollars)		Event records naming member places: Calais city (3 records), Crawford town (2 records), Danforth town (2 records), Grand Lake Stream plantation (2 records), Lubec town (2 records), Topsfield town (2 records), Whiting town (2 records), Beddington town (1 record), Cherryfield town (1 record), Columbia town (1 record); and 5 more member places (see the XLSX file). Zone-level records (7) 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)	3, 1998 to 1999		Lightning, 1999-07-23, \$40,000 property; crops not reported (1999 dollars)		Event records naming member places: Beals 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)	137, 1996 to 2026 (137 zone-level)	35 kt (40 mph) to 81 kt (93 mph) (median 54 kt (62 mph)); 127 with a recorded value	81 kt (93 mph) measured gust, High Wind, 2023-12-18; NWS zone MEZ030 (COASTAL WASHINGTON), zone- level: may include parts of neighboring counties		Zone-level records: applies countywide; national data do not locate these events within the county.	

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Thunderstorm Wind	wind speed (kt and mph)	84, 1985 to 2025	50 kt (58 mph) to 93 kt (107 mph) (median 52 kt (60 mph)); 70 with a recorded value	93 kt (107 mph), measurement type not recorded, Thunderstorm Wind, 1995-07-15		Event records naming member places: Topsfield town (10 records), Princeton town (8 records), Danforth town (7 records), Alexander town (5 records), Calais city (5 records), Grand Lake Stream plantation (4 records), Robbinston town (3 records), Wesley town (3 records), East Machias town (2 records), Meddybemps town (2 records); and 8 more member places (see the XLSX file).	
Tornado	Enhanced Fujita (F before Feb 2007)	6, 1961 to 2019	F/EF0 to F/EF2 (median between F/ EF0 and F/EF1); 6 with a recorded value	F2 tornado, 1961-09-15, 19.1 mi path length (records before 1996 may include the whole path; rating and listing come from the county where the tornado began), 33 yd wide, \$25,000 property; crops not recorded (1961 dollars), 1 direct injury	Tornado, 1965-06-10, \$250,000 property; crops not recorded (1965 dollars)	Event records naming member places: Danforth town (1 record), Topsfield 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)	302, 1996 to 2026 (302 zone-level)		No damage reported in 302 records.		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/>

Supports B1-d: previous occurrences

Declaration rows26

Counted incidents20

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
2024-03-20	2024-01-09	DR-4764-ME	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	\$2,571,084.75	new since last plan; within last 5 years	
2024-01-30	2023-12-17	DR-4754-ME	Major disaster	SEVERE STORM AND FLOODING	Inland Flooding	\$2,469,265.14	new since last plan; within last 5 years	
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	none found	new since last plan	
2020-03-13	2020-01-20	EM-3444-ME	Emergency	COVID-19	Non-natural, not counted	none found	new since last plan	same incident as DR-4522
2013-03-25	2013-02-08	DR-4108-ME	Major disaster	SEVERE WINTER STORM, SNOWSTORM, AND FLOODING	Inland Flooding; Winter Weather	\$71,888.19		
2011-02-01	2010-12-12	DR-1953-ME	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	\$616,894.47		
2009-07-30	2009-06-18	DR-1852-ME	Major disaster	SEVERE STORMS, FLOODING, AND LANDSLIDES	Inland Flooding; Landslide	\$134,393.81		
2007-04-25	2007-04-15	DR-1693-ME	Major disaster	SEVERE STORMS AND INLAND AND COASTAL FLOODING	Coastal Flooding	\$117,547.34		
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	\$241,380.79		
2005-03-14	2005-02-10	EM-3206-ME	Emergency	RECORD AND/OR NEAR RECORD SNOW	Winter Weather	\$41,317.72		
2004-01-26	2003-12-14	EM-3194-ME	Emergency	SNOW	Winter Weather	\$29,392.73		
2004-01-15	2003-12-06	EM-3190-ME	Emergency	SNOW	Winter Weather	\$23,681.52		
2003-05-14	2002-12-17	DR-1468-ME	Major disaster	SEVERE WINTER COLD AND FROST	Cold Wave	\$64,439.39		
2001-05-16	2001-03-05	DR-1371-ME	Major disaster	SEVERE WINTER STORMS AND FLOODING	Inland Flooding; Winter Weather	\$65,343.50		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance		Flags	Notes
						federal share obligated, nominal dollars			
2001-03-20	2001-03-05	EM-3164-ME	Emergency	SNOW	Winter Weather		\$46,868.31		same incident as DR-1371
2000-04-28	2000-03-28	DR-1326-ME	Major disaster	SEVERE STORMS, FLOODING, AND ICE JAMS	Inland Flooding		\$253,310.34		
1998-01-13	1998-01-05	DR-1198-ME	Major disaster	SEVERE ICE STORMS, RAINS AND HIGH WINDS	Ice Storm; Strong Wind		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		
1980-09-20	1980-09-20	EM-3082-ME	Emergency	RED TIDE-TOXIC ALGAE	Fishing Losses: economic loss, not a physical hazard event; non-natural, not counted	PA not declared for this county			
1978-02-17	1978-02-17	DR-550-ME	Major disaster	HIGH WINDS, TIDAL SURGE & COASTAL FLOODING	Coastal Flooding		none found		
1973-05-23	1973-05-23	DR-384-ME	Major disaster	HEAVY RAINS & FLOODING	Inland Flooding		none found		
1972-09-28	1972-09-28	DR-356-ME	Major disaster	TOXIC ALGAE IN COASTAL WATERS	Fishing Losses: economic loss, not a physical hazard event; non-natural, not counted	PA not declared for this county			
1972-03-07	1972-03-07	DR-326-ME	Major disaster	SEVERE STORMS & 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 records	During plan review records	Last 5 years records	Declared incidents <i>distinct incidents</i>	Declared since approval <i>distinct incidents</i>	Period	Statement
Avalanche	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Coastal Flooding	17	8	1	6	3	0	1996 to 2026-06-30	
Cold Wave	24	2	0	2	1	0	1996 to 2026-06-30	
Drought	14	12	0	6	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	44	6	1	1	0	0	1955 to 2026-06-30	
Heat Wave	23	19	2	10	0	0	1996 to 2026-06-30	
Hurricane	6	2	0	1	1	1	1996 to 2026-06-30	Includes 1 Tropical Depression record, event types the NRI definition of this hazard leaves out.
Ice Storm	5	0	0	0	1	0	1996 to 2026-06-30	
Inland Flooding	36	6	1	5	11	2	1996 to 2026-06-30	
Landslide	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)
Lightning	3	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	221	43	2	25	1	0	1955 to 2026-06-30	Includes 130 High Wind records and 7 Strong Wind records, event types the NRI definition of this hazard leaves out.
Tornado	6	1	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	302	106	7	85	6	0	1996 to 2026-06-30	Includes 3 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
2025-08-19	Drought		damage not reported	0, 0	NWS zone MEZ030 (COASTAL WASHINGTON), zone-level: may include parts of neighboring counties	new since last plan; within last 5 years	B1-c worst recorded: Drought
2023-12-18	High Wind	81 kt (93 mph) measured gust	damage not reported	0, 0	NWS zone MEZ030 (COASTAL WASHINGTON), 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)
2013-01-20	Extreme Cold/ Wind Chill		damage not reported	0, 0	NWS zone MEZ017 (CENTRAL WASHINGTON), zone-level: may include parts of neighboring counties		B1-c worst recorded: Cold/ Wind Chill, Extreme Cold/Wind Chill
2010-12-14	Flood		\$954,000 property; \$0 crops (2010 dollars)	0, 0	WYMAN to LUBEC		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
1999-07-23	Lightning		\$40,000 property; crops not reported (1999 dollars)	0, 0	BEALS		B1-c worst recorded: Lightning
1998-01-05	Ice Storm		\$12,000,000 property; crops not reported, reported for the zone (1998 dollars)	0, 0	NWS zone MEZ030 (COASTAL WASHINGTON), zone-level: may include parts of neighboring counties		B1-c worst recorded: Ice Storm
1997-01-10	Storm Surge/ Tide		\$37,500 property; crops not reported (1997 dollars)	0, 0	COUNTYWIDE		B1-c worst recorded: Coastal Flood, Storm Surge/Tide
1996-09-02	Hurricane (Typhoon)		damage not reported	0, 0	NWS zone MEZ030 (COASTAL WASHINGTON), zone-level: may include parts of neighboring counties		B1-c worst recorded: Hurricane, Tropical Storm, Tropical Depression
1995-07-15	Thunderstorm Wind	93 kt (107 mph), measurement type not recorded	\$100,000 property; crops not recorded (1995 dollars)	0, 0	location not recorded		B1-c worst recorded: Thunderstorm Wind
1995-07-15	Hail	1.75 in	damage not recorded (pre-1996 record)	0, 2	location not recorded		deaths or injuries recorded
1965-06-10	Tornado	F1, 1 mi path length (records before 1996 may include the whole path; rating and listing come from the county where the tornado began), 50 yd wide	\$250,000 property; crops not recorded (1965 dollars)	0, 3	location not recorded		deaths or injuries recorded
1961-09-15	Tornado	F2, 19.1 mi path length (records before 1996 may include the whole path; rating and listing come from the county where the tornado began), 33 yd wide	\$25,000 property; crops not recorded (1961 dollars)	0, 1	location not recorded		deaths or injuries recorded

The full list is in the **XLSX** file, sheet "B1-d Storm Events history" (701 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		events per year					1994 to 2023 (30 years)	see B1-f	Not Applicable in NRI for this county; no descriptor.
Coastal Flooding	11.3	events per year at a location (modeled)	about 11 per year at a given location in the county	Highly likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	Descriptor from NRI: the rate at a location is 1 or more a year, so the county rate is at least that.
Cold Wave	2.96	event-days per year	about 2.96 days per year	Likely	event-days in 10 of 30 years, 1996 to 2025 (33.3%)	48.1	2005-11-12 to 2024-11-12 (19 years)	countywide	NRI gives about 2.96 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 10 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	4.16	event-days per year	about 4.16 days per year	Likely	event-days in 3 of 30 years, 1996 to 2025 (10%)	105	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	NRI gives about 4.16 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 3 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	0.00147	annual probability at a location	chance a given location in the county has at least minor- damage shaking in a year: 0.147%			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	0.234	events per year	about 1 in 4 years	Likely	FEMA annualized frequency (modeled)	9.2 (modeled)	1986 to 2023 (38 years)	countywide	

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
Heat Wave	0.637	event-days per year	about 0.637 days per year	Likely	event-days in 9 of 30 years, 1996 to 2025 (30%)	9.97	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane	0.105	events per year	about 1 in 10 years	Likely	FEMA annualized frequency (modeled)	54	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	1.04	event-days per year	about 1.04 days per year	Likely	event-days in 3 of 30 years, 1996 to 2025 (10%)	66	1946-12-31 to 2014-02-12 (67 years)	countywide	NRI gives about 1.04 ice storm event-days a year here (its annualized frequency over 67 years; not its event count divided by the years), but Storm Events has a record in only 3 of 30 years. NRI counts from a different source that records far more events than Storm Events, so this descriptor reads much lower than NRI's frequency; read the two together.
Inland Flooding	1.04	event-days per year	about 1.04 days per year	Likely	event-days in 15 of 30 years, 1996 to 2025 (50%)	29	1996 to 2023 (28 years)	see B1-f	
Landslide	0.724	events per year (modeled)	about 0.72 per year	Likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	13.1	days per year with a strike	about 13.1 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	0.536	events per year	about 0.54 per year	Likely	FEMA annualized frequency (modeled)	19	1986 to 2023 (38 years)	countywide	
Tornado	0.0417	events per year	about 1 in 24 years	Possible	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	
Tsunami		annual probability at the most exposed location (used in place of a county value)			Storm Events records in 0 of 30 years, 1996 to 2025 (0%)	not shown	modeled	see B1-f	No Storm Events record of this hazard, 1996 to 2025; descriptor not assigned (the NRI value is the chance at a location in the county, not how often the hazard affects the county)
Volcanic Activity		annual probability				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.

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
Wildfire	0.000234	annual probability at a location	chance a given location in the county burns in a year: 0.0234%		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	22.8	event-days per year	about 22.8 days per year	Highly likely	event-days in 30 of 30 years, 1996 to 2025 (100%)	371	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	18	30	0.6
Hail	2.00 in+	1996 to 2025	1	30	0.0333
Strong Wind (Thunderstorm Wind records)	50-64 kt	1996 to 2025	67	30	2.23
Strong Wind (Thunderstorm Wind records)	65 kt+	1996 to 2025	1	30	0.0333
Strong Wind (Thunderstorm Wind records)	unmeasured or below 50 kt	1996 to 2025	1	30	0.0333
Tornado	EF0-1	1996 to 2025	2	30	0.0667
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	0 of 13				Not Applicable 13	
Coastal Flooding	10 of 13	89.9	95.4	97.8	Relatively High 5, Relatively Moderate 5, No Rating 3	
Cold Wave	13 of 13	39.8	58.9	78.2	Relatively High 1, Relatively Moderate 11, Relatively Low 1	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Drought	12 of 13	73.9	80.1	95.8	Relatively Moderate 1, Relatively Low 5, Very Low 6, No Rating 1	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. Agriculture is 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	13 of 13	19.6	33.6	56.1	Relatively Low 3, Very Low 10	
Hail	13 of 13	15.2	25.9	46.6	Relatively Low 2, Very Low 11	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.

Hazard	Tracts <i>rated of all</i>	Risk score min <i>NRI score, 0 to 100</i>	Median	Max	Tracts by rating	Note
Heat Wave	13 of 13	2.0	2.5	4.1	Very Low 13	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	13 of 13	78.5	85.8	91.8	Relatively High 2, Relatively Moderate 10, Relatively Low 1	
Ice Storm	13 of 13	93.2	96.5	99.2	Very High 3, Relatively High 10	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	13 of 13	1.2	13.6	72.7	Relatively Moderate 3, Relatively Low 3, Very Low 7	
Landslide	13 of 13	58.5	82.0	93.5	Relatively Low 7, Very Low 6	
Lightning	13 of 13	60.8	80.4	93.0	Relatively High 7, Relatively Moderate 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.
Strong Wind	13 of 13	15.1	20.3	45.8	Relatively Low 8, 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.
Tornado	13 of 13	5.4	11.6	24.8	Very Low 13	
Tsunami	0 of 13				Insufficient Data 13	
Volcanic Activity	0 of 13				Not Applicable 13	
Wildfire	13 of 13	26.0	64.8	69.2	Relatively Low 1, Very Low 12	
Winter Weather	13 of 13	92.1	97.0	99.3	Very High 11, Relatively High 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.

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
Washington County	County	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$17,384.06	0; 0	
Calais city	City	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$350,573.44	11; 2	
Eastport city	City	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$180,383.77	3; 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>	
Addison town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$4,592.60	0; 0	
Alexander town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$76,494.80	5; 1	
Baileyville town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$32,407.08	0; 0	
Baring plantation	Plantation	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$2,597.46	2; 1	
Beals town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$151,554.62	1; 0	
Beddington town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	none found	2; 1	
Charlotte town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$84,748.29	0; 0	
Cherryfield town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$5,650.88	3; 0	
CODYVILLE PLANTATION	Plantation	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	none found	0; 0	
Columbia Falls town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	none found	0; 0	
Columbia town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$30,697.17	2; 0	
Cooper town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$27,265.04	2; 0	
Crawford town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	none found	2; 0	
Cutler town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$250,724.07	0; 0	
Danforth town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$107,618.25	13; 1	
Deblois town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	none found	1; 1	
Dennysville town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$14,839.52	1; 1	
East Machias town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$39,741.21	2; 0	
Grand Lake Stream plantation	Plantation	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	none found	7; 3	

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>	
Harrington town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$45,271.59	1; 1	
Jonesboro town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$265,645.24	1; 0	
Jonesport town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$211,504.37	0; 0	
Lubec town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$602,738.78	3; 0	
Machias town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$64,744.95	1; 0	
Machiasport town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$140,706.69	0; 0	
Marshfield town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$7,065.44	0; 0	
Meddybemps town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$4,832.57	3; 1	
Milbridge town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$286,782.76	3; 0	
Northfield town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	none found	0; 0	
Pembroke town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$15,330.01	2; 2	
Perry town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$91,615.45	2; 0	
Princeton town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$22,224.74	11; 1	
Robbinston town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$149,319.06	5; 0	
Roque Bluffs town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$500,592.23	0; 0	
Steuben town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$675,607.07	1; 1	
Talmadge town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$17,425.23	0; 0	
Topsfield town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$12,038.07	14; 2	
Vanceboro town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	none found	2; 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>	
Waite town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$27,805.92	2; 0	
Wesley town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	none found	5; 1	
Whiting town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	none found	5; 0	
Whitneyville town	Town	Expired on 2023-10-04	FMA RL 0, SRL 0; any 0	\$12,913.67	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	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2018-10-05	Zone-level damage since plan	Public Assistance since plan <i>nominal dollars; see note</i>	Note
						<i>statistical value of life and injury, \$13.7M per life, not property damage</i>		<i>county-coded records, property plus crops, nominal dollars</i>	<i>property plus crops, reported for the zone</i>		
Avalanche											Not Applicable in NRI for this county
Coastal Flooding	\$211,648,512		735	\$1,101,172		\$25,149	0.52%		\$0		

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 2018-10-05 <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
Cold Wave	\$6,842,059,512	\$55,629,797	31,015	\$170	\$12,709	\$818,247	under 0.0001%				
Drought		\$28,625,732			\$92,743		0.324% (agriculture)		\$0		NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$11,590,657,274		31,095	\$138,077		\$27,764	0.00119%				
Hail	\$6,846,876,235	\$55,629,797	31,024	\$16,681	\$1,668	\$1,833	0.000244%				
Heat Wave	\$6,842,270,395	\$55,629,797	31,015	under \$1	\$799	\$13,539	under 0.0001%				
Hurricane	\$6,846,876,235	\$55,589,457	31,024	\$2,720,045	\$271,976	\$51,360	0.0397%			none found (1 declaration)	
Ice Storm	\$6,838,002,252		30,943	\$898,182		\$44,526	0.0131%				
Inland Flooding	\$6,797,771,823	\$262,393	714	\$3,642,242	\$1	\$1,924	n/a (see note)	\$323,000		\$5,040,349.89	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	\$177,446,011		798	\$1,363		\$840	0.000768%				
Lightning	\$6,846,876,235		31,024	\$4,052		\$317,239	under 0.0001%				
Strong Wind	\$6,846,876,235	\$55,629,797	31,024	\$1,192	\$167	\$55,328	under 0.0001%	\$0	\$0		
Tornado	\$6,846,876,235	\$55,629,797	31,024	\$14,849	\$72	\$41,079	0.000217%				
Tsunami											NRI publishes no building exposure for this county
Volcanic Activity											Not Applicable in NRI for this county
Wildfire	\$748,816,938	\$18,021,335	5,147	\$5,014	\$33	\$1,091	0.00067%				
Winter Weather	\$6,846,362,626	\$55,629,797	31,023	\$130,587	\$37	\$314,058	0.00191%		\$0		

Totals since 2018-10-05 (Storm Events through 2026-06-30): 29 county-coded records, 7 with a damage value recorded (including \$0), \$323,000; 176 zone-level records, 13 with a damage value recorded (including \$0), \$0 reported for the zone; Public Assistance on counted declarations \$5,040,349.89 (3 declarations, 2 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	31,024
Building value (total, not at risk)	\$6,846,876,235
Agriculture value (total, not at risk)	\$55,629,797
NRI risk rating (all hazards)	Relatively Low
Expected annual loss, buildings and agriculture, all hazards	\$9,053,833
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)	\$1,713,977
Social vulnerability rating	Very High
Community resilience rating	Very High
NRI version	December 2025

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

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

Supports B2-c: repetitive loss

Repetitive loss in this county, both definitions

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

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

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

Repeat-flood properties: county and state-level rows

Scope	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
County total	0	0	0	0	0	0	0
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
Washington County	231050	0	0	0	0	0	0	0	
Calais city	230134	0	0	0	0	0	0	0	
Eastport city	230137	0	0	0	0	0	0	0	
Addison town	230132	0	0	0	0	0	0	0	
Alexander town	230303	0	0	0	0	0	0	0	
Baileyville town	230304	0	0	0	0	0	0	0	
Baring plantation	230468	0	0	0	0	0	0	0	
Beals town	230133	0	0	0	0	0	0	0	
Beddington town	230305	0	0	0	0	0	0	0	
Charlotte town	230437	0	0	0	0	0	0	0	
Cherryfield town	230135	0	0	0	0	0	0	0	
CODYVILLE PLANTATION	230568	0	0	0	0	0	0	0	
Columbia Falls town	230308	0	0	0	0	0	0	0	
Columbia town	230307	0	0	0	0	0	0	0	
Cooper town	230438	0	0	0	0	0	0	0	
Crawford town	230309	0	0	0	0	0	0	0	
Cutler town	230310	0	0	0	0	0	0	0	
Danforth town	230136	0	0	0	0	0	0	0	
Deblois town	230311	0	0	0	0	0	0	0	
Dennysville town	230312	0	0	0	0	0	0	0	
East Machias town	230313	0	0	0	0	0	0	0	
Grand Lake Stream plantation	230469	0	0	0	0	0	0	0	
Harrington town	230314	0	0	0	0	0	0	0	
Jonesboro town	230315	0	0	0	0	0	0	0	
Jonesport town	230138	0	0	0	0	0	0	0	
Lubec town	230139	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
Machias town	230140	0	0	0	0	0	0	0	
Machiasport town	230141	0	0	0	0	0	0	0	
Marshfield town	230316	0	0	0	0	0	0	0	
Meddybemps town	230317	0	0	0	0	0	0	0	
Milbridge town	230142	0	0	0	0	0	0	0	
Northfield town	230318	0	0	0	0	0	0	0	
Pembroke town	230143	0	0	0	0	0	0	0	
Perry town	230319	0	0	0	0	0	0	0	
Princeton town	230320	0	0	0	0	0	0	0	
Robbinston town	230321	0	0	0	0	0	0	0	
Roque Bluffs town	230322	0	0	0	0	0	0	0	
Steuben town	230323	0	0	0	0	0	0	0	
Talmadge town	230914	0	0	0	0	0	0	0	
Topsfield town	230324	0	0	0	0	0	0	0	
Vanceboro town	230325	0	0	0	0	0	0	0	
Waite town	230326	0	0	0	0	0	0	0	
Wesley town	230327	0	0	0	0	0	0	0	
Whiting town	230328	0	0	0	0	0	0	0	
Whitneyville town	230329	0	0	0	0	0	0	0	

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

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

SOURCES

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

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

County repeat-flood properties by occupancy group

Occupancy group	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
single-family residential	0	0	0	0	0	0	0
2 to 4 unit residential	0	0	0	0	0	0	0
other residential	0	0	0	0	0	0	0
non-residential	0	0	0	0	0	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 fmaRI field description omits the Increased Cost of Compliance clause of 44 CFR 77.2(i). NFIP repetitive loss (FEMA insurance definition, nfipRI) is 2 or more claims over \$1,000 in 10 years and can drop to false when a property is mitigated. Also shown: NFIP severe repetitive loss, any category, mitigated and currently insured.

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

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

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

In this county 0 properties are FMA repetitive loss but not NFIP repetitive loss, and 0 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_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). Washington County, ME: risk-assessment baseline packet, release 2026-10 (data as of 2026-09-28; County area 23029). 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_ME_23029. Preview: automated baseline.