

Burlington County, NJ

Risk-assessment baseline packet

Unit **County area 34005** Release **2026-10** As of **2026-09-28** Storm Events data through **2026-06-30**

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

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Plan clock

Status	Approved, expires 2029-11-21	Plan	Burlington County 2024 (FEMA plan 109907)
Approved	2024-11-22	Expires	2029-11-21
As of	2026-09-28	Days	1,150 days to expiry

What changed since your last plan (approved 2024-11-22)

New federal declarations	none (0 declaration rows; 0 counted incidents)	Storm Events records since approval	82 (data through 2026-06-30)
Repetitive loss now	FMA RL 14, SRL 46 (44 CFR 77.2); any definition: 222	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: 38 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
Burlington County	County	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2025-01-06
Beverly city	City	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		
Bordentown city	City	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2024-12-19
Burlington city	City	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		
Medford Lakes borough	Borough	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2024-11-26
Palmyra borough	Borough	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		
Pemberton borough	Borough	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2024-11-26
Riverton borough	Borough	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2024-11-27
Wrightstown borough	Borough	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2024-11-27
Bass River township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		
Bordentown township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2024-11-26
Burlington township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2024-12-20
Chesterfield township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2025-01-02
Cinnaminson township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2024-11-26
Delanco township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		
Delran township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2024-12-11
Eastampton township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2024-11-26

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
Edgewater Park township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2024-11-26
Evesham township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		
Florence township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2024-12-05
Hainesport township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2025-01-28
Lumberton township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2024-12-09
Mansfield township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		
Maple Shade township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2024-11-26
Medford township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		
Moorestown township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		
Mount Laurel township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		
New Hanover township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2024-12-27
North Hanover township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2024-12-10
Pemberton township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2024-11-26
Riverside township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2024-11-26
Shamong township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2024-11-26
Southampton township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2024-12-10
Springfield township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2024-12-12
Tabernacle township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2025-01-02
Washington township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2025-01-10
Willingboro township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2025-04-11
Woodland township	Township	Approved, expires 2029-11-21	Burlington County 2024 (FEMA plan 109907)	2024-11-22	2029-11-21	1,150		member approved 2025-04-11

SOURCEFEMA, 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 High	Relatively High	\$120,072,498	\$2	\$1,444,258	\$121,516,758	131		
2	Strong Wind	Very High	Very High	\$7,608,524	\$40,092	\$1,738,309	\$9,386,925	808		Includes 43 High Wind records and 128 Strong Wind records, event types the NRI definition of this hazard leaves out.
3	Earthquake	Relatively Moderate	Relatively Moderate	\$6,777,385		\$2,456,122	\$9,233,507			Not in Storm Events. Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
4	Hurricane	Relatively Moderate	Relatively Moderate	\$6,789,854	\$761,649	\$212,848	\$7,764,352	3		
5	Heat Wave	Relatively Moderate	Relatively Moderate	under \$1	\$540	\$5,949,392	\$5,949,932	111		
6	Cold Wave	Relatively Moderate	Relatively High	\$688	\$318	\$4,981,984	\$4,982,991	32		Includes 3 Frost/Freeze records, event types the NRI definition of this hazard leaves out.
7	Tornado	Relatively Moderate	Relatively Moderate	\$2,235,597	\$242	\$2,274,664	\$4,510,503	13		
8	Coastal Flooding	Relatively Moderate	Relatively Moderate	\$2,486,755		\$79,020	\$2,565,775	91		
9	Ice Storm	Very High	Very High	\$1,720,153		\$782,854	\$2,503,007	1		
10	Wildfire	Relatively Moderate	Relatively Moderate	\$2,175,708	\$507	\$265,154	\$2,441,369	32		
11	Lightning	Relatively High	Relatively High	\$172,032		\$2,006,071	\$2,178,104	46		
12	Winter Weather	Very High	Very High	\$546,510	\$39	\$1,298,840	\$1,845,390	250		Includes 5 Sleet records, event types the NRI definition of this hazard leaves out.
13	Drought	Relatively Moderate	Relatively Moderate		\$740,012		\$740,012	40		

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings modeled dollars per year	EAL agriculture modeled dollars per year	EAL population equivalence statistical value of life and injury, \$13.7M per life, not property damage	EAL total (see note) modeled dollars per year	Storm Events records since 1996 count	Evidence for an omission NRI Not Applicable, no declaration and no Storm Events record since 1996	Storm Events coverage note
14	Hail	Very Low	Relatively Low	\$48,979	\$115,051	\$1,719	\$165,748	127		
15	Landslide	Very Low	Very Low	\$3,583		\$9	\$3,592	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.
	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.
	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 rated of all tracts
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 117
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.	59 of 117
Cold Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	117 of 117
Drought	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	72 of 117
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.	117 of 117
Hail	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	117 of 117

Hazard	Location	Census tracts rated <i>rated of all tracts</i>
Heat Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	117 of 117
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.	117 of 117
Ice Storm	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	117 of 117
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.	117 of 117
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.	117 of 117
Lightning	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	117 of 117
Strong Wind	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	117 of 117
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.	117 of 117
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 117
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 117
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.	109 of 117
Winter Weather	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	117 of 117

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)	91, 1996 to 2026 (91 zone-level)		Coastal Flood, 2012-10-30, \$4,000,000 property; \$0 crops, reported for the zone (2012 dollars); NWS zone NJZ019 (NORTHWESTERN BURLINGTON), zone-level: may include parts of neighboring counties		Zone-level records: applies countywide; national data do not locate these events within the county.	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	29, 1996 to 2022 (29 zone-level)	1 day to 16 days (median 2 days); 23 with a recorded value	16 consecutive days, 2003-01-14 to 2003-01-29, 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. Cold/Wind Chill records from May to September (a frost night, not a cold wave) are counted but not used for the longest run.
Frost/Freeze (outside NRI Cold Wave definition)	crop damage	3, 2007 to 2007 (3 zone-level)		No crop damage reported in 3 records.		Zone-level records: applies countywide; national data do not locate these events within the county.	Temperature: in event narratives only; local data required.
Drought	US Drought Monitor D-scale	40, 1997 to 2010 (40 zone-level)	1 day to 392 days (median 1.5 days); 18 with a recorded value	392 days (about 12.9 months), 2001-10-30 to 2002-11-25, a run of 14 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)	150, 1964 to 2026	0.75 in to 2.5 in (median 0.88 in); 150 with a recorded value	2.5 in hail, 2022-05-20; same size also recorded on 1995-05-29	Hail, 2014-05-10, \$500 property; \$0 crops (2014 dollars)	Event records naming member places: Florence township (7 records), Lumberton township (7 records), Tabernacle township (6 records), Willingboro township (6 records), Wrightstown borough (6 records), Riverside township (5 records), Burlington city (4 records), Burlington township (4 records), Pemberton borough (4 records), Pemberton township (4 records); and 11 more member places (see the XLSX file).	
Excessive Heat, Heat	heat index (narratives)	111, 1996 to 2026 (111 zone-level)	1 day to 10 days (median 2 days); 76 with a recorded value	10 consecutive days, 2002-08-11 to 2002-08-20, 1 direct death, 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	3, 2008 to 2020 (3 zone- level)		Strongest recorded (records with damage, a wind speed or direct casualties first, then storm type, category and wind): Tropical Storm record, 2011-08-27 to 2011-08-28, \$500,000 property; \$0 crops, reported for the zone (2011 dollars); NWS zone NJZ019 (NORTHWESTERN BURLINGTON), 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)	1, 2014 to 2014 (1 zone- level)		No damage reported in 1 records.		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)	131, 1996 to 2026 (6 zone- level)		Flood, 2011-08-28, \$50,000,000 property; \$0 crops (2011 dollars)		Event records naming member places: Riverton borough (11 records), Beverly city (6 records), Burlington city (5 records), Burlington township (5 records), Bordentown city (4 records), Bordentown township (4 records), Pemberton borough (4 records), Pemberton township (4 records), Riverside township (4 records), Willingboro township (4 records); and 9 more member places (see the XLSX file). Zone-level records (6) 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)	46, 1997 to 2021		Lightning, 2021-06-09, \$0 property; \$0 crops (2021 dollars), 1 direct death	Lightning, 2006-06-01, \$1,000,000 property; \$0 crops (2006 dollars)	Event records naming member places: Mount Laurel township (5 records), Medford township (3 records), Willingboro township (3 records), Bordentown city (2 records), Bordentown township (2 records), Chesterfield township (2 records), Delran township (2 records), Florence township (2 records), Hainesport township (2 records), Beverly city (1 record); and 4 more member places (see the XLSX file).	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)	171, 1996 to 2025 (171 zone-level)	35 kt (40 mph) to 61 kt (70 mph) (median 40 kt (46 mph)); 141 with a recorded value	61 kt (70 mph) measured gust, High Wind, 2012-10-29; NWS zone NJZ019 (NORTHWESTERN BURLINGTON), 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)	726, 1956 to 2026	39 kt (45 mph) to 89 kt (102 mph) (median 50 kt (58 mph)); 651 with a recorded value	89 kt (102 mph), measurement type not recorded, Thunderstorm Wind, 1992-07-01	Thunderstorm Wind, 1996-06-22, \$11,000,000 property; \$1,000,000 crops (1996 dollars)	Event records naming member places: Bordentown city (26 records), Bordentown township (26 records), Medford township (24 records), Florence township (20 records), Burlington city (19 records), Burlington township (19 records), Mount Laurel township (18 records), Delanco township (16 records), Willingboro township (15 records), Maple Shade township (14 records); and 16 more member places (see the XLSX file).	
Tornado	Enhanced Fujita (F before Feb 2007)	25, 1952 to 2023	F/EF0 to F/EF2 (median F/EF1); 25 with a recorded value	F2 tornado, 1958-06-13, 150 yd wide, \$250,000 property; crops not recorded (1958 dollars), 1 direct injury	Tornado, 2003-09-23, \$600,000 property; crops not reported (2003 dollars)	Event records naming member places: Chesterfield township (2 records), Beverly city (1 record), Burlington city (1 record), Burlington township (1 record), Florence township (1 record), Hainesport township (1 record), Palmyra borough (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)	32, 1999 to 2025 (25 zone- level)		Wildfire, 2014-04-19, \$1,000 property; \$0 crops, reported for the zone (2014 dollars); NWS zone NJZ019 (NORTHWESTERN BURLINGTON), zone- level: may include parts of neighboring counties		Event records naming member places: Bordentown city (1 record), Bordentown township (1 record), Florence township (1 record), Medford Lakes borough (1 record). Zone-level records (25) apply countywide.	Acres burned: in event narratives only; local data required.

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet	none in data (snowfall local)	250, 1996 to 2026 (250 zone-level)		Winter Storm, 2005-01-22, \$2,000,000 property; crops not reported, reported for the zone (2005 dollars); NWS zone NJZ019 (NORTHWESTERN BURLINGTON), 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 31 Counted incidents 22

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
2021-09-05	2021-09-01	DR-4614-NJ	Major disaster	REMNANTS OF HURRICANE IDA	Hurricane	none found		
2021-09-02	2021-09-01	EM-3573-NJ	Emergency	REMNANTS OF HURRICANE IDA	Hurricane	none found		same incident as DR-4614
2020-12-11	2020-08-04	DR-4574-NJ	Major disaster	TROPICAL STORM ISAIAS	Hurricane	\$1,222,331.85		
2020-03-25	2020-01-20	DR-4488-NJ	Major disaster	COVID-19 PANDEMIC	Non-natural, not counted	\$118,804,103.35		
2020-03-13	2020-01-20	EM-3451-NJ	Emergency	COVID-19	Non-natural, not counted	none found		same incident as DR-4488
2018-06-08	2018-03-06	DR-4368-NJ	Major disaster	SEVERE WINTER STORM AND SNOWSTORM	Winter Weather	\$2,819,618.15		
2016-03-14	2016-01-22	DR-4264-NJ	Major disaster	SEVERE WINTER STORM AND SNOWSTORM	Winter Weather	\$2,903,328.58		
2015-07-22	2015-06-23	DR-4231-NJ	Major disaster	SEVERE STORM	Hazard not mapped (severe storm title names no single hazard); not counted	\$2,240,446.29		
2012-10-30	2012-10-26	DR-4086-NJ	Major disaster	HURRICANE SANDY	Hurricane	\$5,137,822.96		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>		Flags	Notes
2012-10-28	2012-10-26	EM-3354-NJ	Emergency	HURRICANE SANDY	Hurricane		none found		same incident as DR-4086
2011-08-31	2011-08-27	DR-4021-NJ	Major disaster	HURRICANE IRENE	Hurricane		\$3,788,597.28		
2011-08-27	2011-08-26	EM-3332-NJ	Emergency	HURRICANE IRENE	Hurricane		none found		same incident as DR-4021
2011-02-04	2010-12-26	DR-1954-NJ	Major disaster	SEVERE WINTER STORM AND SNOWSTORM	Winter Weather		\$1,452,101.40		
2010-04-02	2010-03-12	DR-1897-NJ	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	PA not declared for this county			
2010-03-23	2010-02-05	DR-1889-NJ	Major disaster	SEVERE WINTER STORM AND SNOWSTORM	Winter Weather		\$1,922,673.06		
2010-02-05	2009-12-19	DR-1873-NJ	Major disaster	SNOWSTORM	Winter Weather		\$1,921,906.70		
2007-05-16	2007-05-15	FM-2695-NJ	Fire management	WARREN GROVE FIRE	Wildfire		none found		
2007-04-26	2007-04-14	DR-1694-NJ	Major disaster	SEVERE STORMS AND INLAND AND COASTAL FLOODING	Coastal Flooding		\$956,865.74		
2005-09-19	2005-08-29	EM-3257-NJ	Emergency	HURRICANE KATRINA EVACUATION	Hurricane: evacuation support, not a local hazard event; not counted		none found		
2004-07-16	2004-07-12	DR-1530-NJ	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding		\$5,275,268.72		
2003-03-20	2003-02-16	EM-3181-NJ	Emergency	SNOW	Winter Weather		\$1,068,358.17		
2001-09-19	2001-09-11	EM-3169-NJ	Emergency	FIRES AND EXPLOSIONS	Non-natural, not counted		\$32,634.47		
2000-11-01	2000-05-30	EM-3156-NJ	Emergency	WEST NILE VIRUS	Non-natural, not counted		none found		
1999-09-17	1999-09-16	EM-3148-NJ	Emergency	HURRICANE FLOYD EMERGENCY DECLARATIONS	Hurricane		\$120,625.50		
1996-01-13	1996-01-07	DR-1088-NJ	Major disaster	BLIZZARD OF 96 (SEVERE SNOW STORM)	Winter Weather		none found		
1993-03-17	1993-03-13	EM-3106-NJ	Emergency	SEVERE BLIZZARD	Winter Weather		none found		
1980-10-19	1980-10-19	EM-3083-NJ	Emergency	WATER SHORTAGE	Drought		none found		
1977-02-08	1977-02-08	DR-528-NJ	Major disaster	ICE CONDITIONS	Ice Storm	PA not declared for this county			
1975-07-23	1975-07-23	DR-477-NJ	Major disaster	HEAVY RAINS, HIGH WINDS, HAIL & TORNADOES	Inland Flooding (primary); also designated: Hail, Strong Wind, Tornado		none found		
1971-09-04	1971-09-04	DR-310-NJ	Major disaster	HEAVY RAINS & FLOODING	Inland Flooding		none found		
1965-08-18	1965-08-18	DR-205-NJ	Major disaster	WATER SHORTAGE	Drought		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
1962-03-09	1962-03-09	DR-124-NJ	Major disaster	SEVERE STORM, HIGH TIDES & FLOODING	Inland Flooding (primary); also designated: Coastal Flooding		
1955-08-20	1955-08-20	DR-41-NJ	Major disaster	HURRICANE & FLOODS	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.

SOURCE

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

Public Assistance not placed in a county in this state: 1 row, \$23,724.37

Disaster number	Declared	Applicant	County field in FEMA data	PA obligated <i>federal share obligated, nominal dollars</i>	Why not placed
4021	2011-08-31	SOUTH PLAINFIELD PUBLIC LIBRARY	Monroe County	\$23,724.37	county field is a county of another state and the applicant name does not identify a place in the declaring state

FEMA's Public Assistance summaries file these applicants under a county field that is not a county of this state (an Alaska school area, the former Valdez-Cordova Census Area, or another state's county), and the applicant name does not identify one place here. They are listed for the whole state and are not in any county total. Check whether any of them worked in your county.

SOURCE

FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-26T151157Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (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	91	3	7	15	1	0	1996 to 2026-06-30	
Cold Wave	32	0	0	2	0	0	1996 to 2026-06-30	Includes 3 Frost/Freeze records, event types the NRI definition of this hazard leaves out.
Drought	40	0	0	0	2	0	1996 to 2026-06-30	
Earthquake	0	0	0	0	0	0		No Storm Events record; local data required (e.g., USGS).
Hail	150	2	0	35	1	0	1955 to 2026-06-30	
Heat Wave	111	5	8	14	0	0	1996 to 2026-06-30	
Hurricane	3	0	0	0	5	0	1996 to 2026-06-30	
Ice Storm	1	0	0	0	1	0	1996 to 2026-06-30	
Inland Flooding	131	9	2	15	4	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
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	46	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	897	46	40	143	1	0	1955 to 2026-06-30	Includes 43 High Wind records and 128 Strong Wind records, event types the NRI definition of this hazard leaves out.
Tornado	25	0	0	5	1	0	1950 to 2026-06-30	
Tsunami	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Volcanic Activity	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Wildfire	32	1	0	2	1	0	1996 to 2026-06-30	
Winter Weather	250	16	4	30	8	0	1996 to 2026-06-30	Includes 5 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
2014-04-19	Wildfire		\$1,000 property; \$0 crops, reported for the zone (2014 dollars)	0, 0	NWS zone NJZ019 (NORTHWESTERN BURLINGTON), zone-level: may include parts of neighboring counties		B1-c worst recorded: Wildfire
2012-10-30	Coastal Flood		\$4,000,000 property; \$0 crops, reported for the zone (2012 dollars)	0, 0	NWS zone NJZ019 (NORTHWESTERN BURLINGTON), zone-level: may include parts of neighboring counties		B1-c worst recorded: Coastal Flood, Storm Surge/Tide
2012-10-29	High Wind	61 kt (70 mph) measured gust	\$50,000,000 property; \$0 crops, reported for the zone (2012 dollars)	0, 0	NWS zone NJZ019 (NORTHWESTERN BURLINGTON), zone-level: may include parts of neighboring counties		B1-c worst recorded: High Wind and Strong Wind (outside NRI Strong Wind definition)
2011-08-28	Flood		\$50,000,000 property; \$0 crops (2011 dollars)	0, 0	RIVERTON to KRESSON		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2011-08-27	Tropical Storm		\$500,000 property; \$0 crops, reported for the zone (2011 dollars)	0, 0	NWS zone NJZ019 (NORTHWESTERN BURLINGTON), zone-level: may include parts of neighboring counties		B1-c worst recorded: Hurricane, Tropical Storm, Tropical Depression
2011-07-21	Excessive Heat		\$0 property; \$0 crops, reported for the zone (2011 dollars)	1, 10	NWS zone NJZ019 (NORTHWESTERN BURLINGTON), zone-level: may include parts of neighboring counties		deaths or injuries recorded

				Direct deaths, injuries <i>indirect not counted</i>		
Date	Event type	Magnitude or extent	Damage <i>nominal dollars</i>		Location	Flags Why listed
2010-06-24	Thunderstorm Wind	50 kt (58 mph) estimated gust	\$0 property; \$0 crops (2010 dollars)	1, 2	ATSION	deaths or injuries recorded
2003-01-14	Cold/Wind Chill		damage not reported	0, 0	NWS zone NJZ019 (NORTHWESTERN BURLINGTON), zone-level: may include parts of neighboring counties	B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
2002-08-11	Heat		damage not reported	1, 0	NWS zone NJZ019 (NORTHWESTERN BURLINGTON), zone-level: may include parts of neighboring counties	B1-c worst recorded: Excessive Heat, Heat
1999-08-14	Lightning		damage not reported	1, 6	ATSION	deaths or injuries recorded
1992-07-01	Thunderstorm Wind	89 kt (102 mph), measurement type not recorded	damage not recorded (pre-1996 record)	0, 0	location not recorded	B1-c worst recorded: Thunderstorm Wind
1958-06-13	Tornado	F2, 150 yd wide	\$250,000 property; crops not recorded (1958 dollars)	0, 1	location not recorded	B1-c worst recorded: Tornado

The full list is in the XLSX file, sheet "B1-d Storm Events history" (1,809 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

FEMA annualized frequency (modeled)						NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)			
Hazard	<i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis		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	4.77	events per year at a location (modeled)	about 4.8 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.

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)	NRI period	Location	Note
Cold Wave	0.789	event-days per year	about 0.789 days per year	Likely	event-days in 12 of 30 years, 1996 to 2025 (40%)	15	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	7.56	event-days per year	about 7.56 days per year	Likely	event-days in 9 of 30 years, 1996 to 2025 (30%)	252	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	NRI gives about 7.56 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 9 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	0.00172	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 0.172%			not shown	modeled	see B1-f	Descriptor not assigned: the NRI value is the chance at a location in the county, not how often the hazard affects the county, and Storm Events does not record earthquakes.
Hail	1.84	events per year	about 1.84 per year	Highly likely	FEMA annualized frequency (modeled)	70.0 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	9.3	event-days per year	about 9.3 days per year	Likely	event-days in 24 of 30 years, 1996 to 2025 (80%)	118	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane	0.147	events per year	about 1 in 7 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	0.852	event-days per year	about 0.852 days per year	Possible	event-days in 1 of 30 years, 1996 to 2025 (3.33%)	58	1946-12-31 to 2014-02-12 (67 years)	countywide	
Inland Flooding	3.18	event-days per year	about 3.18 days per year	Highly likely	event-days in 29 of 30 years, 1996 to 2025 (96.7%)	89	1996 to 2023 (28 years)	see B1-f	
Landslide	0.162	events per year (modeled)	about 1 in 6 years	Likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	32.9	days per year with a strike	about 32.9 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	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
Strong Wind	5.48	events per year	about 5.48 per year	Highly likely	FEMA annualized frequency (modeled)	208	1986 to 2023 (38 years)	countywide	
Tornado	0.302	events per year	about 1 in 3 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)			Storm Events records in 0 of 30 years, 1996 to 2025 (0%)	not shown	modeled	see B1-f	No Storm Events record of this hazard, 1996 to 2025; descriptor not assigned (the NRI value is the chance at a location in the county, not how often the hazard affects the county)
Volcanic Activity		annual probability				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.
Wildfire	0.0022	annual probability at a location	chance a given location in the county burns in a year: 0.22%	Likely	Storm Events records in 17 of 30 years, 1996 to 2025 (56.7%)	not shown	modeled	see B1-f	Descriptor from Storm Events, not NRI: the NRI value is the chance at a location in the county, not how often the hazard affects the county.
Winter Weather	9.92	event-days per year	about 9.92 days per year	Highly likely	event-days in 29 of 30 years, 1996 to 2025 (96.7%)	188	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

Unit	Descriptor	Definition
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	52	30	1.73
Hail	2.00 in+	1996 to 2025	2	30	0.0667
Strong Wind (Thunderstorm Wind records)	50-64 kt	1996 to 2025	581	30	19.4
Strong Wind (Thunderstorm Wind records)	65 kt+	1996 to 2025	10	30	0.333
Strong Wind (Thunderstorm Wind records)	unmeasured or below 50 kt	1996 to 2025	16	30	0.533
Tornado	EF0-1	1996 to 2025	13	30	0.433
Tornado	EF2-3	1996 to 2025	0	30	0
Tornado	EF4-5	1996 to 2025	0	30	0
Tornado	unrated (EFU)	1996 to 2025	0	30	0

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

SOURCE

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

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

Supports B1-f: variation across the planning area

Range of census tract risk within the county

Hazard	Tracts rated of all	Risk score min NRI score, 0 to 100	Median	Max	Tracts by rating	Note
Avalanche	0 of 117				Not Applicable 117	
Coastal Flooding	59 of 117	69.3	86.9	98.4	Relatively High 7, Relatively Moderate 20, Relatively Low 17, Very Low 15, No Rating 58	
Cold Wave	117 of 117	22.4	40.5	62.6	Relatively Moderate 24, Relatively Low 93	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	72 of 117	68.2	79.3	94.5	Relatively Moderate 6, Relatively Low 31, Very Low 35, No Rating 45	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	117 of 117	32.9	61.6	84.2	Relatively Moderate 7, Relatively Low 104, Very Low 6	
Hail	117 of 117	2.3	11.9	58.3	Relatively Low 11, Very Low 106	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 69% 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.
Heat Wave	117 of 117	11.5	51.5	79.1	Relatively Moderate 49, Relatively Low 67, Very 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.
Hurricane	117 of 117	51.3	67.1	83.3	Relatively Moderate 8, Relatively Low 108, Very Low 1	
Ice Storm	117 of 117	45.9	80.1	93.9	Relatively High 6, Relatively Moderate 98, Relatively 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.
Inland Flooding	117 of 117	0.7	64.4	98.4	Very High 5, Relatively High 31, Relatively Moderate 40, Relatively Low 34, Very Low 7	
Landslide	117 of 117	18.8	55.5	89.7	Relatively Low 7, Very Low 110	
Lightning	117 of 117	23.0	58.0	85.5	Relatively High 6, Relatively Moderate 84, Relatively Low 27	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	117 of 117	46.4	82.3	97.8	Very High 2, Relatively High 54, Relatively Moderate 59, Relatively Low 2	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Tornado	117 of 117	19.8	37.2	55.6	Relatively Moderate 2, Relatively Low 106, Very Low 9	
Tsunami	0 of 117				Insufficient Data 117	
Volcanic Activity	0 of 117				Not Applicable 117	

Hazard	Tracts <i>rated of all</i>	Risk score min <i>NRI score, 0 to 100</i>	Median	Max	Tracts by rating	Note
Wildfire	109 of 117	18.8	76.5	98.2	Relatively High 1, Relatively Moderate 14, Relatively Low 61, Very Low 33, No Rating 8	
Winter Weather	117 of 117	58.8	86.5	96.4	Very High 1, Relatively High 95, Relatively Moderate 21	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
Burlington County	County	Approved, expires 2029-11-21		\$14,798,811.14	0; 0	No NFIP community ID on this member's plan row. Includes \$10,297,906.99 for declarations not counted as hazard incidents (DR-4231-NJ, DR-4488-NJ, EM-3169-NJ).
Beverly city	City	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 0	\$28,276.70	19; 2	
Bordentown city	City	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 2	\$69,356.23	36; 2	
Burlington city	City	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 14	\$549,951.16	29; 1	Includes \$79,705.88 for declarations not counted as hazard incidents (DR-4488-NJ).
Medford Lakes borough	Borough	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 3	\$2,455,461.68	12; 1	Includes \$89,872.22 for declarations not counted as hazard incidents (DR-4231-NJ).
Palmyra borough	Borough	Approved, expires 2029-11-21	FMA RL 0, SRL 1; any 4	\$124,284.97	7; 0	Includes \$13,157.20 for declarations not counted as hazard incidents (DR-4488-NJ).
Pemberton borough	Borough	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 0	\$13,046.41	15; 0	
Riverton borough	Borough	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 0	\$65,965.38	18; 0	
Wrightstown borough	Borough	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 0	\$19,044.31	11; 0	
Bass River township	Township	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 4	\$48,034.17	0; 0	
Bordentown township	Township	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 1	\$1,415,355.26	36; 2	Includes \$51,058.96 for declarations not counted as hazard incidents (DR-4488-NJ).

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
Burlington township	Township	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 3	\$402,458.84	29; 1	Includes \$33,108.82 for declarations not counted as hazard incidents (DR-4488-NJ).
Chesterfield township	Township	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 0	\$96,342.12	9; 0	
Cinnaminson township	Township	Approved, expires 2029-11-21	FMA RL 2, SRL 6; any 19	\$485,271.10	9; 0	Includes \$46,187.96 for declarations not counted as hazard incidents (DR-4231-NJ).
Delanco township	Township	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 2	\$249,901.75	21; 1	Includes \$27,912.57 for declarations not counted as hazard incidents (DR-4488-NJ).
Delran township	Township	Approved, expires 2029-11-21	FMA RL 1, SRL 2; any 11	\$435,006.39	6; 0	Includes \$13,593.35 for declarations not counted as hazard incidents (DR-4488-NJ).
Eastampton township	Township	Approved, expires 2029-11-21	FMA RL 1, SRL 3; any 15	\$63,575.38	0; 0	Includes \$6,617.91 for declarations not counted as hazard incidents (DR-4231-NJ).
Edgewater Park township	Township	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 0	\$254,960.37	3; 0	
Evesham township	Township	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 4	\$1,884,777.08	0; 0	Includes \$650,872.35 for declarations not counted as hazard incidents (DR-4231-NJ, DR-4488-NJ).
Florence township	Township	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 0	\$294,473.67	34; 2	Includes \$19,046.55 for declarations not counted as hazard incidents (DR-4488-NJ).
Hainesport township	Township	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 0	\$124,917.53	17; 2	
Lumberton township	Township	Approved, expires 2029-11-21	FMA RL 5, SRL 15; any 44	\$534,139.91	17; 0	Includes \$26,164.11 for declarations not counted as hazard incidents (DR-4231-NJ).
Mansfield township	Township	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 0	\$179,490.72	0; 0	Includes \$36,655.59 for declarations not counted as hazard incidents (DR-4488-NJ).
Maple Shade township	Township	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 1	\$438,512.86	17; 0	Includes \$162,142.54 for declarations not counted as hazard incidents (DR-4231-NJ, DR-4488-NJ).
Medford township	Township	Approved, expires 2029-11-21	FMA RL 1, SRL 5; any 17	\$5,017,623.76	33; 1	Includes \$685,767.50 for declarations not counted as hazard incidents (DR-4231-NJ, DR-4488-NJ).
Moorestown township	Township	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 4	\$939,581.29	13; 0	Includes \$175,532.93 for declarations not counted as hazard incidents (DR-4231-NJ, DR-4488-NJ).
Mount Laurel township	Township	Approved, expires 2029-11-21	FMA RL 0, SRL 1; any 6	\$1,009,940.30	28; 0	Includes \$35,973.36 for declarations not counted as hazard incidents (DR-4488-NJ).
New Hanover township	Township	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 0	\$80,010.28	0; 0	
North Hanover township	Township	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 0	\$170,074.87	0; 0	
Pemberton township	Township	Approved, expires 2029-11-21	FMA RL 1, SRL 1; any 10	\$1,609,030.10	15; 0	Includes \$90,923.28 for declarations not counted as hazard incidents (DR-4488-NJ).

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>	
Riverside township	Township	Approved, expires 2029-11-21	FMA RL 0, SRL 2; any 5	\$261,752.67	22; 0	Includes \$750 for declarations not counted as hazard incidents (DR-4231-NJ).
Shamong township	Township	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 1	\$205,302.34	0; 0	Includes \$32,864.86 for declarations not counted as hazard incidents (DR-4231-NJ).
Southampton township	Township	Approved, expires 2029-11-21	FMA RL 3, SRL 7; any 29	\$591,434.91	0; 0	Includes \$62,800.35 for declarations not counted as hazard incidents (DR-4231-NJ, DR-4488-NJ).
Springfield township	Township	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 0	\$229,839.26	0; 0	
Tabernacle township	Township	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 0	\$430,339.50	19; 2	Includes \$140,562.25 for declarations not counted as hazard incidents (DR-4231-NJ).
Washington township	Township	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 1	\$51,962.12	0; 0	Includes \$4,214.84 for declarations not counted as hazard incidents (DR-4231-NJ).
Willingboro township	Township	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 2	\$762,320.87	28; 1	
Woodland township	Township	Approved, expires 2029-11-21	FMA RL 0, SRL 0; any 0	\$88,096.73	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 2024-11-22 <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											Not Applicable in NRI for this county
Coastal Flooding	\$6,866,060,923		31,727	\$2,486,755		\$79,020	0.0362%				
Cold Wave	\$103,557,370,017	\$126,924,522	461,561	\$688	\$318	\$4,981,984	under 0.0001%				
Drought		\$106,356,623			\$740,012		0.696% (agriculture)				NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$179,263,398,650		461,860	\$6,777,385		\$2,456,122	0.00378%				
Hail	\$103,557,370,017	\$126,924,522	461,561	\$48,979	\$115,051	\$1,719	under 0.0001%				
Heat Wave	\$103,557,370,017	\$126,924,522	461,561	under \$1	\$540	\$5,949,392	under 0.0001%				
Hurricane	\$103,530,574,019	\$126,905,002	461,390	\$6,789,854	\$761,649	\$212,848	0.00656%				
Ice Storm	\$103,227,433,884		459,596	\$1,720,153		\$782,854	0.00167%				
Inland Flooding	\$103,418,187,506	\$7,109,892	19,839	\$120,072,498	\$2	\$1,444,258	n/a (see note)	\$10,000			NRI counts the full building value of any census block with some flood loss; this is not the value of buildings in the floodplain. Use local FIRM overlays for B2-a/B2-b. EAL as % of exposure: n/a.
Landslide	\$404,250,374		1,549	\$3,583		\$9	0.000886%				
Lightning	\$103,557,370,017		461,561	\$172,032		\$2,006,071	0.000166%				
Strong Wind	\$103,557,370,017	\$126,924,522	461,561	\$7,608,524	\$40,092	\$1,738,309	0.00735%	\$20,000			
Tornado	\$103,557,370,017	\$126,924,522	461,561	\$2,235,597	\$242	\$2,274,664	0.00216%				
Tsunami											NRI publishes no building exposure for this county
Volcanic Activity											Not Applicable in NRI for this county
Wildfire	\$10,237,226,002	\$34,541,733	82,414	\$2,175,708	\$507	\$265,154	0.0213%				
Winter Weather	\$103,557,370,017	\$126,924,522	461,561	\$546,510	\$39	\$1,298,840	0.000528%		\$0		

Totals since 2024-11-22 (Storm Events through 2026-06-30): 56 county-coded records, 15 with a damage value recorded (including \$0), \$30,000; 26 zone-level records, 16 with a damage value recorded (including \$0), \$0 reported for the zone; Public Assistance on counted declarations none found (0 declarations, 0 with PA).

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

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

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

SOURCES

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

Supports B2-a: context

County context

Measure	Value
Population	461,561
Building value (total, not at risk)	\$103,557,370,017
Agriculture value (total, not at risk)	\$126,924,522
NRI risk rating (all hazards)	Relatively Moderate
Expected annual loss, buildings and agriculture, all hazards	\$152,296,721
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)	\$23,491,245
Social vulnerability rating	Very Low
Community resilience rating	Very High
NRI version	December 2025

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

SOURCE

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

Supports B2-c: repetitive loss

Repetitive loss in this county, both definitions

Definition	Properties	Severe repetitive loss	Properties
Repetitive loss, FMA definition (44 CFR 77.2)	14	Severe repetitive loss, FMA definition (44 CFR 77.2)	46
Repetitive loss, NFIP insurance definition	217	Severe repetitive loss, NFIP insurance definition	42

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	14	46	217	42	222	4	92
BASS RIVER, TOWNSHIP OF	0	0	4	0	4	0	1
BORDENTOWN, CITY OF	0	0	2	0	2	0	1
BORDENTOWN, TOWNSHIP OF	0	0	1	0	1	0	0
BURLINGTON, TOWNSHIP OF	0	0	3	0	3	0	0
CINNAMINSON, TOWNSHIP OF	2	6	18	5	19	1	11
DELANCO, TOWNSHIP OF	0	0	2	0	2	0	0
DELRAN, TOWNSHIP OF	1	2	11	2	11	0	6
EASTAMPTON, TOWNSHIP OF	1	3	15	3	15	0	1
EVESHAM, TOWNSHIP OF	0	0	4	0	4	0	1
LUMBERTON, TOWNSHIP OF	5	15	42	14	44	1	24
MAPLE SHADE, TOWNSHIP OF	0	0	1	0	1	0	1
MEDFORD LAKES, BOROUGH OF	0	0	3	0	3	0	3
MEDFORD, TOWNSHIP OF	1	5	17	5	17	1	9
MOORESTOWN, TOWNSHIP OF	0	0	4	0	4	0	0
MOUNT HOLLY, TOWNSHIP OF (community ID not in plan data)	0	2	15	2	15	0	6
MOUNT LAUREL, TOWNSHIP OF	0	1	5	0	6	0	3
PALMYRA, BOROUGH OF	0	1	4	1	4	0	1
PEMBERTON, TOWNSHIP OF	1	1	10	1	10	0	4
RIVERSIDE, TOWNSHIP OF	0	2	4	1	5	1	3
SOUTHAMPTON, TOWNSHIP OF	3	7	29	7	29	0	8
WASHINGTON, TOWNSHIP OF	0	0	1	0	1	0	0
WESTAMPTON, TOWNSHIP OF (community ID not in plan data)	0	1	4	1	4	0	0
WILLINGBORO, TOWNSHIP OF	0	0	2	0	2	0	0
SHAMONG, TOWNSHIP OF	0	0	1	0	1	0	0
BURLINGTON, CITY OF	0	0	14	0	14	0	9
Unknown (community ID Unknown in FEMA data)	0	0	1	0	1	0	0
State level, not in this county: county not reported	0	1	5	0	6	1	0

SOURCESFEMA, 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
Beverly city	340086	0	0	0	0	0	0	0	
Bordentown city	340087	0	0	2	0	2	0	1	
Burlington city	345287	0	0	14	0	14	0	9	
Medford Lakes borough	340103	0	0	3	0	3	0	3	
Palmyra borough	340110	0	1	4	1	4	0	1	
Pemberton borough	340111	0	0	0	0	0	0	0	
Riverton borough	340114	0	0	0	0	0	0	0	
Wrightstown borough	340120	0	0	0	0	0	0	0	
Bass River township	340085	0	0	4	0	4	0	1	
Bordentown township	340088	0	0	1	0	1	0	0	
Burlington township	340090	0	0	3	0	3	0	0	
Chesterfield township	340091	0	0	0	0	0	0	0	
Cinnaminson township	340092	2	6	18	5	19	1	11	
Delanco township	340093	0	0	2	0	2	0	0	
Delran township	340094	1	2	11	2	11	0	6	
Eastampton township	340095	1	3	15	3	15	0	1	
Edgewater Park township	340096	0	0	0	0	0	0	0	
Evesham township	340097	0	0	4	0	4	0	1	
Florence township	340098	0	0	0	0	0	0	0	
Hainesport township	340099	0	0	0	0	0	0	0	
Lumberton township	340100	5	15	42	14	44	1	24	
Mansfield township	340102	0	0	0	0	0	0	0	
Maple Shade township	340101	0	0	1	0	1	0	1	
Medford township	340104	1	5	17	5	17	1	9	
Moorestown township	340105	0	0	4	0	4	0	0	
Mount Laurel township	340107	0	1	5	0	6	0	3	
New Hanover township	340108	0	0	0	0	0	0	0	
North Hanover township	340109	0	0	0	0	0	0	0	
Pemberton township	340112	1	1	10	1	10	0	4	
Riverside township	340113	0	2	4	1	5	1	3	
Shamong township	340534	0	0	1	0	1	0	0	
Southampton township	340115	3	7	29	7	29	0	8	
Springfield township	340116	0	0	0	0	0	0	0	
Tabernacle township	340533	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
Washington township	340117	0	0	1	0	1	0	0	
Willingboro township	340119	0	0	2	0	2	0	0	
Woodland township	340551	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	13	42	193	38	198	3	80
2 to 4 unit residential	0	1	6	1	6	0	1
other residential	0	1	3	1	3	0	2
non-residential	1	2	15	2	15	1	9
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 1 property is FMA repetitive loss but not NFIP repetitive loss, and 204 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_NJ_34005. Preview: automated baseline.