

Hinds County, MS

Risk-assessment baseline packet

Unit **County area 28049** 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	Plan 112036 approved 2026-09-10, pending adoption here; not yet eligible	Plan	MEMA District 5 Regional (FEMA plan 112036), pending adoption here
Approved	2026-09-10 by FEMA; not yet adopted here	Expires	2031-09-09 once adopted
As of	2026-09-28	Update underway	FEMA tracker shows a plan approvable pending adoption

Not yet eligible: adopt the approved plan.

Not yet eligible: adopt the approved plan.

What changed since your last plan

Not available. Plan 112036 was approved by FEMA on 2026-09-10 but is not yet adopted here, so no since-plan counts are given.

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

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative</i> = days since expiry	Update underway	Notes
Hinds County	County	Plan 112036 approved 2026-09-10, pending adoption here; not yet eligible	MEMA District 5 Regional (FEMA plan 112036), pending adoption here	2026-09-10 by FEMA; not yet adopted here	2031-09-09 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Bolton town	Town	Plan 112036 approved 2026-09-10, pending adoption here; not yet eligible	MEMA District 5 Regional (FEMA plan 112036), pending adoption here	2026-09-10 by FEMA; not yet adopted here	2031-09-09 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry	Update underway	Notes
						<i>negative = days since expiry</i>		
Byram city	City	Approved, expires 2028-01-24	City of Byram (FEMA plan 108569)	2023-01-25	2028-01-24	483		
Clinton city	City	Approved, expires 2026-10-24	City of Clinton (FEMA plan 107626)	2021-10-25	2026-10-24	26		
Edwards town	Town	Plan 112036 approved 2026-09-10, pending adoption here; not yet eligible	MEMA District 5 Regional (FEMA plan 112036), pending adoption here	2026-09-10 by FEMA; not yet adopted here	2031-09-09 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Jackson city	City	Approved, expires 2027-10-30	City of Jackson (FEMA plan 108496)	2022-10-31	2027-10-30	397		
Raymond city	City	Plan 112036 approved 2026-09-10, pending adoption here; not yet eligible	MEMA District 5 Regional (FEMA plan 112036), pending adoption here	2026-09-10 by FEMA; not yet adopted here	2031-09-09 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Terry town	Town	Approved, expires 2029-03-06	Town of Terry (FEMA plan 109193)	2024-03-07	2029-03-06	890		
Utica town	Town	Plan 112036 approved 2026-09-10, pending adoption here; not yet eligible	MEMA District 5 Regional (FEMA plan 112036), pending adoption here	2026-09-10 by FEMA; not yet adopted here	2031-09-09 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Jackson State University	College/University	Approved, expires 2027-12-07	Jackson State University (FEMA plan 108514)	2022-12-08	2027-12-07	435		
University of Mississippi Medical Center	Hospital/Medical Facility	Approved, expires 2031-06-07	University of Mississippi Medical Center (FEMA plan 110510)	2026-06-08	2031-06-07	1,713		

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

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

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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 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
1	Inland Flooding	Relatively High	Relatively Moderate	\$56,069,019	\$9,171	\$348,417	\$56,426,607	205		
2	Tornado	Relatively High	Relatively High	\$10,985,483	\$7,003	\$8,001,055	\$18,993,540	85		
3	Hail	Very High	Relatively High	\$13,084,355	\$13,290	\$112,031	\$13,209,676	218		
4	Heat Wave	Relatively High	Relatively Moderate	\$474	\$145	\$7,189,788	\$7,190,407	7		
5	Cold Wave	Relatively High	Relatively High	\$148,457	\$51,468	\$4,981,984	\$5,181,909	2		
6	Earthquake	Relatively Moderate	Relatively Moderate	\$3,004,407		\$1,514,006	\$4,518,413			Not in Storm Events. Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
7	Strong Wind	Very High	Relatively High	\$2,978,423	\$12,188	\$1,138,043	\$4,128,654	623		Includes 10 High Wind records and 23 Strong Wind records, event types the NRI definition of this hazard leaves out.
8	Hurricane	Relatively Moderate	Relatively Moderate	\$3,064,586	\$162,015	\$172,994	\$3,399,595	7		Includes 1 Tropical Depression record, event types the NRI definition of this hazard leaves out.
9	Ice Storm	Very High	Relatively High	\$1,289,003		\$85,887	\$1,374,890	6		

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
10	Lightning	Relatively High	Relatively High	\$139,136		\$1,075,837	\$1,214,973	12		
11	Drought	Relatively Moderate	Relatively Moderate		\$718,528		\$718,528	17		
12	Winter Weather	Relatively High	Relatively High	\$53,629	\$99	\$304,612	\$358,340	18		Includes 5 Sleet records, event types the NRI definition of this hazard leaves out.
13	Wildfire	Very Low	Very Low	\$36,212	\$60	\$9,800	\$46,072	0		No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
14	Landslide	Relatively Low	Relatively Low	\$9,775		\$141	\$9,917	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).
	Coastal Flooding	Not Applicable	Not Applicable					0	NRI rates coastal flooding 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	Not Applicable	Not Applicable					0	NRI rates tsunami Not Applicable for this county, and no federal declaration for this county names it.	No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
	Volcanic Activity	Not Applicable	Not Applicable					0	NRI rates volcanic activity Not Applicable for this county, and no federal declaration for this county names it.	No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.

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

SOURCES

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

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

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

Supports B1-b: location

Where each hazard occurs

Hazard	Location	Census tracts rated <i>rated of all tracts</i>
Avalanche	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	0 of 67
Coastal Flooding	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	0 of 67
Cold Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	67 of 67
Drought	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	8 of 67
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.	67 of 67
Hail	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	67 of 67
Heat Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	67 of 67
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.	67 of 67
Ice Storm	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	67 of 67
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.	67 of 67
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.	66 of 67
Lightning	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	67 of 67
Strong Wind	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	67 of 67
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.	67 of 67
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 67
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 67
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.	64 of 67
Winter Weather	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	67 of 67

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

Supports B1-c: extent

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

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Avalanche	none (count and damage)	0					Physical measure: in event narratives only; local data required.
Coastal Flood, Storm Surge/ Tide	none in data (FIRM for depth)	0					Flood depth: see the FEMA Flood Insurance Rate Map.

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	2, 2010 to 2026 (2 zone-level)	2 days to 14 days (median 8 days); 2 with a recorded value	14 consecutive days, 2010-01-01 to 2010-01-14, 1 direct death, 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	17, 2006 to 2026 (17 zone-level)	16 days to 84 days (median 57 days); 7 with a recorded value	84 days (about 2.8 months), 2007-04-12 to 2007-07-04, a run of 5 consecutive Storm Events drought records, zone-level	Drought, 2023-11-01, \$0 property; \$5,810,000 crops, reported for the zone (2023 dollars)	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)	331, 1960 to 2026	0.75 in to 4.25 in (median 1 in); 330 with a recorded value	4.25 in hail, 2013-03-18		Event records naming member places: Jackson city (47 records), Clinton city (19 records), Terry town (18 records), Utica town (18 records), Edwards town (14 records), Raymond city (13 records), Bolton town (11 records), Byram city (8 records).	
Excessive Heat, Heat	heat index (narratives)	7, 2000 to 2010 (7 zone-level)	1 day to 12 days (median 5 days); 7 with a recorded value	12 consecutive days, 2007-08-05 to 2007-08-16, 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.
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	7, 2002 to 2021 (7 zone-level)		Strongest recorded (records with damage, a wind speed or direct casualties first, then storm type, category and wind): Hurricane (Typhoon) record, 2005-08-29, \$500,000,000 property; \$20,000,000 crops, reported for the zone (2005 dollars), 1 direct death (reported for the zone); NWS zone MSZ048 (HINDS), zone-level: may include parts of neighboring counties		Zone-level records: applies countywide; national data do not locate these events within the county.	Storm Events files every zone of a storm's episode under the storm's event type and category, so a Hurricane (Typhoon) record, especially an inland or remnant one, does not by itself mean hurricane-force winds here; read the damage and wind columns.

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Ice Storm	Sperry-Piltz (local data)	6, 1996 to 2026 (6 zone- level)		Ice Storm, 2011-02-03, \$900,000 property; \$0 crops, reported for the zone (2011 dollars); NWS zone MSZ048 (HINDS), 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)	205, 1996 to 2026		Flash Flood, 2003-04-06, \$20,000,000 property; crops not reported (2003 dollars)		Event records naming member places: Jackson city (62 records), Clinton city (11 records), Raymond city (10 records), Byram city (6 records), Bolton town (5 records), Utica town (4 records), Terry town (3 records), Edwards town (1 record).	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)	12, 1997 to 2025		Lightning, 2004-05-18, damage not reported, 1 direct death	Lightning, 2006-08-09, \$200,000 property; crops not reported (2006 dollars)	Event records naming member places: Jackson city (4 records), Clinton city (1 record), Raymond city (1 record), Terry 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)	33, 1996 to 2025 (33 zone- level)	35 kt (40 mph) to 52 kt (60 mph) (median 43 kt (49 mph)); 29 with a recorded value	52 kt (60 mph) measured gust, High Wind, 2024-04-10; NWS zone MSZ048 (HINDS), zone- level: may include parts of neighboring counties	High Wind, 2006-04-29, \$500,000 property; crops not reported, reported for the zone (2006 dollars)	Zone-level records: applies countywide; national data do not locate these events within the county.	
Thunderstorm Wind	wind speed (kt and mph)	757, 1959 to 2026	35 kt (40 mph) to 100 kt (115 mph) (median 52 kt (60 mph)); 552 with a recorded value	100 kt (115 mph) estimated gust, Thunderstorm Wind, 2008-04-04	Thunderstorm Wind, 2008-04-04, \$60,000,000 property; \$0 crops (2008 dollars)	Event records naming member places: Jackson city (89 records), Clinton city (69 records), Raymond city (55 records), Terry town (37 records), Utica town (37 records), Bolton town (26 records), Edwards town (23 records), Byram city (20 records).	Speeds under 20 kt (likely entry errors) are left out of the observed range.

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Tornado	Enhanced Fujita (F before Feb 2007)	127, 1950 to 2026	F/EF0 to F/EF5 (median F/EF1); 124 with a recorded value	F5 tornado, 1966-03-03, 27.8 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, \$25,000,000 property; crops not recorded (1966 dollars), 57 direct deaths, 504 direct injuries	Tornado, 2008-04-04, \$40,000,000 property; \$0 crops (2008 dollars)	Event records naming member places: Bolton town (8 records), Utica town (8 records), Clinton city (5 records), Edwards town (5 records), Raymond city (5 records), Terry town (4 records), Jackson city (3 records), Byram city (2 records).	From 1996 on, tornado records are per-county segments and length is the path length within this county (NWS Instruction 10-1605); records before 1996 may give the whole path length, including the path outside this county, and before 1996 a tornado is listed once, under the county where it began, with the whole path's rating; counties farther along the path may not list it. Length is not used to rank tornadoes.
Tsunami	none (count and damage)	0					Physical measure: in event narratives only; local data required.
Volcanic Ash, Volcanic Ashfall	Volcanic Explosivity Index (local data)	0					Physical measure: in event narratives only; local data required.
Wildfire	acres burned (local data)	0					Acres burned: in event narratives only; local data required.
Winter Storm, Heavy Snow, Blizzard, Lake- Effect Snow, Winter Weather, Sleet	none in data (snowfall local)	18, 1997 to 2026 (18 zone- level)		Heavy Snow, 2010-02-11, \$1,700,000 property; \$0 crops, reported for the zone (2010 dollars); NWS zone MSZ048 (HINDS), 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.

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

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

SOURCES

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

Supports B1-d: previous occurrences

Declaration rows

27

Counted incidents

21

Plan 112036 was approved by FEMA on 2026-09-10 but is not yet adopted here, so no since-plan counts are given.

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
2026-02-06	2026-01-23	DR-4899-MS	Major disaster	SEVERE WINTER STORM	Winter Weather	\$28,796.94	within last 5 years	
2026-01-24	2026-01-23	EM-3640-MS	Emergency	SEVERE WINTER STORM	Winter Weather	none found	within last 5 years	same incident as DR-4899
2024-06-10	2024-04-08	DR-4790-MS	Major disaster	SEVERE STORMS, STRAIGHT-LINE WINDS, TORNADOES, AND FLOODING	Inland Flooding; Strong Wind; Tornado	PA not declared for this county	within last 5 years	
2022-08-30	2022-08-30	EM-3582-MS	Emergency	WATER CRISIS	Non-natural, not counted	\$220,044.24	within last 5 years	
2021-10-22	2021-08-28	DR-4626-MS	Major disaster	HURRICANE IDA	Hurricane	none found	within last 5 years	
2021-08-28	2021-08-28	EM-3569-MS	Emergency	HURRICANE IDA	Hurricane	none found		same incident as DR-4626
2021-05-04	2021-02-11	DR-4598-MS	Major disaster	SEVERE WINTER STORMS	Ice Storm	\$598,308.35		
2020-10-08	2020-10-07	EM-3548-MS	Emergency	HURRICANE DELTA	Hurricane	none found		
2020-04-23	2020-02-10	DR-4538-MS	Major disaster	SEVERE STORMS, FLOODING, AND MUDSLIDES	Inland Flooding; Landslide	\$254,727.60		
2020-04-05	2020-01-20	DR-4528-MS	Major disaster	COVID-19 PANDEMIC	Non-natural, not counted	\$7,268,317.58		
2020-03-13	2020-01-20	EM-3474-MS	Emergency	COVID-19	Non-natural, not counted	none found		same incident as DR-4528
2012-08-29	2012-08-26	DR-4081-MS	Major disaster	HURRICANE ISAAC	Hurricane	\$575,064.02		
2012-08-28	2012-08-26	EM-3348-MS	Emergency	TROPICAL STORM ISAAC	Hurricane	none found		same incident as DR-4081
2011-04-29	2011-04-15	DR-1972-MS	Major disaster	SEVERE STORMS, TORNADOES, STRAIGHT-LINE WINDS, AND ASSOCIATED FLOODING	Inland Flooding; Strong Wind; Tornado	\$1,014,811.28		
2008-08-30	2008-08-28	EM-3291-MS	Emergency	HURRICANE GUSTAV	Hurricane	\$56,019.53		
2008-05-28	2008-04-04	DR-1764-MS	Major disaster	SEVERE STORMS AND TORNADOES	Tornado	\$4,234,359.44		
2005-08-29	2005-08-29	DR-1604-MS	Major disaster	HURRICANE KATRINA	Hurricane	\$24,508,121.88		
2005-07-10	2005-07-10	DR-1594-MS	Major disaster	HURRICANE DENNIS	Hurricane	\$117,061.82		
2004-09-15	2004-09-13	DR-1550-MS	Major disaster	HURRICANE IVAN	Hurricane	\$184,142.08		
2003-04-24	2003-04-06	DR-1459-MS	Major disaster	SEVERE STORMS, TORNADOES, FLOODS	Inland Flooding; Tornado	\$699,382.35		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
2001-12-07	2001-11-24	DR-1398-MS	Major disaster	SEVERE STORMS, TORNADOES AND FLOODING	Inland Flooding; Tornado	PA not declared for this county		
1983-06-01	1983-06-01	DR-683-MS	Major disaster	SEVERE STORMS, TORNADOES, AND FLOODING	Inland Flooding; Tornado	PA not declared for this county		
1979-04-16	1979-04-16	DR-577-MS	Major disaster	STORMS, TORNADOES, FLOODS	Inland Flooding; Tornado	none found		
1978-04-24	1978-04-24	EM-3063-MS	Emergency	TORNADOES	Tornado	PA not declared for this county		
1977-02-22	1977-02-22	EM-3032-MS	Emergency	DROUGHT & FREEZING	Winter Weather (primary); also designated: Drought	none found		
1971-02-22	1971-02-22	DR-302-MS	Major disaster	STORMS & TORNADOES	Tornado	none found		
1969-08-18	1969-08-18	DR-271-MS	Major disaster	HURRICANE CAMILLE	Hurricane (primary); also designated: Inland Flooding	none found		

School districts and special districts in this county: \$1,847,870.80 (included in the county total above). Public Assistance matched by applicant name to the school districts and special districts FEMA lists as plan members in this county. They are not shown as member blocks, so their total is listed here. These dollars are already included in the county PA column of the declarations table (the FEMA record places each applicant in this county); do not add this line to the county total.

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
1962-10-10	1962-10-10	DR-135-MS	Major disaster	CHLORINE BARGE ACCIDENT	Non-natural, not counted		
1961-02-27	1961-02-27	DR-108-MS	Major disaster	FLOODS	Inland Flooding		
1953-12-06	1953-12-06	DR-14-MS	Major disaster	TORNADO	Tornado		

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 filed under this county for declarations that do not list it: 14 rows, \$4,997,234.85

FEMA number	Declared	Title	Applicant	PA obligated
				<i>federal share obligated, nominal dollars</i>
DR-4697-MS	2023-03-26	SEVERE STORMS, STRAIGHT-LINE WINDS, AND TORNADOES	University of Mississippi Medical Center	\$1,006,460.93
DR-4429-MS	2019-04-23	SEVERE STORMS, STRAIGHT-LINE WINDS, TORNADOES, AND FLOODING	MS Department of Archives and History	\$61,443.15
DR-4350-MS	2017-11-22	HURRICANE NATE	Mississippi Dept of Public Safety	\$52,659.44
DR-4350-MS	2017-11-22	HURRICANE NATE	Mississippi Dept of Corrections	\$7,098.62

FEMA number	Declared	Title	Applicant	PA obligated <i>federal share obligated, nominal dollars</i>
DR-4268-MS	2016-03-25	SEVERE STORMS AND FLOODING	MS Department of Archives and History	\$2,352,087.63
DR-4101-MS	2013-02-13	SEVERE STORMS, TORNADOES, AND FLOODING	Mississippi Dept of Public Safety	\$19,687.22
DR-1983-MS	2011-05-11	FLOODING	Mississippi Dept of Public Safety	\$365,438.75
DR-1906-MS	2010-04-29	SEVERE STORMS, TORNADOES, AND FLOODING	Mississippi Dept of Public Safety	\$46,417.50
DR-1794-MS	2008-09-22	HURRICANE GUSTAV	Mississippi Military Department	\$220,706.30
DR-1794-MS	2008-09-22	HURRICANE GUSTAV	Mississippi Dept of Public Safety	\$799,039.62
DR-1794-MS	2008-09-22	HURRICANE GUSTAV	Mississippi Dept of Corrections	\$19,455.55
DR-1794-MS	2008-09-22	HURRICANE GUSTAV	MS Department of Archives and History	\$24,121.64
DR-1360-MS	2001-02-23	SEVERE STORMS AND TORNADOES	Mississippi Military Department	\$5,106.79
DR-1360-MS	2001-02-23	SEVERE STORMS AND TORNADOES	Mississippi Dept of Public Safety	\$17,511.71

FEMA's Public Assistance summaries file these applicants under this county, but FEMA's declaration rows for these disasters do not designate it (an electric cooperative or district serving several counties, for example). Not in any declaration row above and not counted.

SOURCES

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

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: 3 rows, \$3,519,904.13

Disaster number	Declared	Applicant	County field in FEMA data	PA obligated <i>federal share obligated, nominal dollars</i>	Why not placed
4899	2026-02-06	Bolivar Energy Authority	Hardeman County	\$103,887.07	county field is a county of another state and the applicant name does not identify a place in the declaring state
4248	2016-01-04	Bolivar Energy Authority	Hardeman County	\$113,668.42	county field is a county of another state and the applicant name does not identify a place in the declaring state
1604	2005-08-29	HOPE ACADEMY	Mobile County	\$3,302,348.64	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 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		1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Coastal Flooding	0			0	0		1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events

Hazard	Storm Events records <i>full period</i>	Since plan approval <i>records</i>	During plan review <i>records</i>	Last 5 years <i>records</i>	Declared incidents <i>distinct incidents</i>	Declared since approval <i>distinct incidents</i>	Period	Statement
Cold Wave	2			1	0		1996 to 2026-06-30	
Drought	17			5	1		1996 to 2026-06-30	
Earthquake	0			0	0			No Storm Events record; local data required (e.g., USGS).
Hail	331			21	0		1955 to 2026-06-30	
Heat Wave	7			0	0		1996 to 2026-06-30	
Hurricane	7			0	8		1996 to 2026-06-30	Includes 1 Tropical Depression record, event types the NRI definition of this hazard leaves out.
Ice Storm	6			1	1		1996 to 2026-06-30	
Inland Flooding	205			34	8		1996 to 2026-06-30	
Landslide	0			0	1		1996 to 2026-06-30	No Storm Events records of this type; 1 federal declared incident (see declarations table)
Lightning	12			3	0		1996 to 2026-06-30	
Strong Wind	790			154	2		1955 to 2026-06-30	Includes 10 High Wind records and 23 Strong Wind records, event types the NRI definition of this hazard leaves out.
Tornado	127			24	9		1950 to 2026-06-30	
Tsunami	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		1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Wildfire	0			0	0		1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Winter Weather	18			2	2		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
2026-01-25	Extreme Cold/ Wind Chill		\$0 property; \$0 crops, reported for the zone (2026 dollars)	1, 1	NWS zone MSZ048 (HINDS), zone-level: may include parts of neighboring counties	within last 5 years	deaths or injuries recorded
2024-04-10	High Wind	52 kt (60 mph) measured gust	\$10,000 property; \$0 crops, reported for the zone (2024 dollars)	0, 0	NWS zone MSZ048 (HINDS), zone-level: may include parts of neighboring counties	within last 5 years	B1-c worst recorded: High Wind and Strong Wind (outside NRI Strong Wind definition)
2013-03-18	Hail	4.25 in	\$200,000,000 property; \$0 crops (2013 dollars)	0, 1	ORANGE HILL to WEST JACKSON		B1-c worst recorded: Hail
2011-02-03	Ice Storm		\$900,000 property; \$0 crops, reported for the zone (2011 dollars)	0, 0	NWS zone MSZ048 (HINDS), zone-level: may include parts of neighboring counties		B1-c worst recorded: Ice Storm
2010-01-01	Cold/Wind Chill		\$3,000,000 property; \$0 crops, reported for the zone (2010 dollars)	1, 0	NWS zone MSZ048 (HINDS), zone-level: may include parts of neighboring counties		deaths or injuries recorded
2008-04-04	Thunderstorm Wind	100 kt (115 mph) estimated gust	\$700,000 property; \$200,000 crops (2008 dollars)	0, 0	BOLTON		B1-c worst recorded: Thunderstorm Wind
2007-08-05	Heat		\$0 property; \$0 crops, reported for the zone (2007 dollars)	0, 0	NWS zone MSZ048 (HINDS), zone-level: may include parts of neighboring counties		B1-c worst recorded: Excessive Heat, Heat
2007-04-12	Drought		\$0 property; \$0 crops, reported for the zone (2007 dollars)	0, 0	NWS zone MSZ048 (HINDS), zone-level: may include parts of neighboring counties		B1-c worst recorded: Drought
2005-08-29	Hurricane (Typhoon)		\$500,000,000 property; \$20,000,000 crops, reported for the zone (2005 dollars)	1, 0	NWS zone MSZ048 (HINDS), zone-level: may include parts of neighboring counties		B1-c worst recorded: Hurricane, Tropical Storm, Tropical Depression
2004-05-18	Lightning		damage not reported	1, 0	BROWNSVILLE		B1-c worst recorded: Lightning
2003-04-06	Flash Flood		\$20,000,000 property; crops not reported (2003 dollars)	0, 0	JACKSON		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
1966-03-03	Tornado	F5, 27.8 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	\$25,000,000 property; crops not recorded (1966 dollars)	57, 504	location not recorded		deaths or injuries recorded

The full list is in the **XLSX** file, sheet "**B1-d Storm Events history**" (1,522 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		events per year at a location (modeled)				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.
Cold Wave	0.895	event-days per year	about 0.895 days per year	Possible	event-days in 1 of 30 years, 1996 to 2025 (3.33%)	17	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	14.1	event-days per year	about 14.1 days per year	Likely	event-days in 6 of 30 years, 1996 to 2025 (20%)	469	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	NRI gives about 14.1 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 6 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	0.00173	annual probability at a location	chance a given location in the county has at least minor- damage shaking in a year: 0.173%			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	4.16	events per year	about 4.16 per year	Highly likely	FEMA annualized frequency (modeled)	158.1 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	15.6	event-days per year	about 15.6 days per year	Likely	event-days in 6 of 30 years, 1996 to 2025 (20%)	242	2005-11-12 to 2024-11-12 (19 years)	countywide	NRI gives about 15.6 heat 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 6 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.

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area- weighted, so can be fractional)	NRI period	Location	Note
Hurricane	0.0916	events per year	about 1 in 11 years	Possible	FEMA annualized frequency (modeled)	32	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	1.27	event-days per year	about 1.27 days per year	Likely	event-days in 5 of 30 years, 1996 to 2025 (16.7%)	86	1946-12-31 to 2014-02-12 (67 years)	countywide	NRI gives about 1.27 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 5 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	4.46	event-days per year	about 4.46 days per year	Highly likely	event-days in 30 of 30 years, 1996 to 2025 (100%)	125	1996 to 2023 (28 years)	see B1-f	
Landslide	0.463	events per year (modeled)	about 1 in 2 years	Likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	71.3	days per year with a strike	about 71.3 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	3.56	events per year	about 3.56 per year	Highly likely	FEMA annualized frequency (modeled)	136	1986 to 2023 (38 years)	countywide	
Tornado	1.21	events per year	about 1.21 per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	
Tsunami		annual probability at the most exposed location (used in place of a county value)				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.
Volcanic Activity		annual probability				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.
Wildfire	0.000521	annual probability at a location	chance a given location in the county burns in a year: 0.0521 %		Storm Events records in 0 of 30 years, 1996 to 2025 (0%)	not shown	modeled	see B1-f	No Storm Events record of this hazard, 1996 to 2025; descriptor not assigned (the NRI value is the chance at a location in the county, not how often the hazard affects the county)

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area- weighted, so can be fractional)	NRI period	Location	Note
Winter Weather	2.47	event-days per year	about 2.47 days per year	Likely	event-days in 11 of 30 years, 1996 to 2025 (36.7%)	47	2005-11-12 to 2024-11-12 (19 years)	countywide	NRI gives about 2.47 winter weather event-days a year here (its annualized frequency over 19 years; not its event count divided by the years), but Storm Events has a record in only 11 of 30 years. NRI counts from a different source that records far more events than Storm Events, so this descriptor reads much lower than NRI's frequency; read the two together.

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	99	30	3.3
Hail	2.00 in+	1996 to 2025	13	30	0.433
Strong Wind (Thunderstorm Wind records)	50-64 kt	1996 to 2025	432	30	14.4
Strong Wind (Thunderstorm Wind records)	65 kt+	1996 to 2025	31	30	1.03
Strong Wind (Thunderstorm Wind records)	unmeasured or below 50 kt	1996 to 2025	109	30	3.63
Tornado	EF0-1	1996 to 2025	72	30	2.4
Tornado	EF2-3	1996 to 2025	10	30	0.333
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 67				Not Applicable 67	
Coastal Flooding	0 of 67				Not Applicable 67	
Cold Wave	67 of 67	34.6	63.0	78.8	Relatively High 2, Relatively Moderate 57, Relatively Low 8	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	8 of 67	69.0	94.4	98.5	Relatively High 1, Relatively Moderate 4, Relatively Low 2, Very Low 1, No Rating 59	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	67 of 67	31.6	63.9	84.9	Relatively Moderate 6, Relatively Low 55, Very Low 6	
Hail	67 of 67	84.6	96.1	99.7	Very High 11, Relatively High 52, Relatively Moderate 4	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.

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	67 of 67	45.6	82.6	92.8	Relatively High 31, Relatively Moderate 34, 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.
Hurricane	67 of 67	55.3	69.3	82.9	Relatively Moderate 6, Relatively Low 61	
Ice Storm	67 of 67	58.9	83.9	96.3	Relatively High 11, Relatively Moderate 48, Relatively Low 8	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	67 of 67	2.6	64.0	98.7	Very High 5, Relatively High 18, Relatively Moderate 21, Relatively Low 20, Very Low 3	
Landslide	66 of 67	18.8	51.9	96.3	Relatively Moderate 2, Relatively Low 6, Very Low 58, No Rating 1	
Lightning	67 of 67	34.4	69.5	86.5	Relatively High 15, Relatively Moderate 45, Relatively Low 7	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	67 of 67	57.2	84.4	97.3	Very High 1, Relatively High 38, Relatively Moderate 28	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	67 of 67	59.2	85.9	98.7	Very High 13, Relatively High 39, Relatively Moderate 15	
Tsunami	0 of 67				Not Applicable 67	
Volcanic Activity	0 of 67				Not Applicable 67	
Wildfire	64 of 67	20.0	36.9	80.9	Relatively Low 14, Very Low 50, No Rating 3	
Winter Weather	67 of 67	44.6	71.1	84.1	Relatively High 13, Relatively Moderate 51, Relatively Low 3	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
Hinds County	County	Plan 112036 approved 2026-09-10, pending adoption here; not yet eligible	FMA RL 0, SRL 1; any 15	\$2,187,830.04	0; no approved plan	Includes \$217,627.82 for declarations not counted as hazard incidents (DR-4528-MS, EM-3582-MS).

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
Bolton town	Town	Plan 112036 approved 2026-09-10, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	\$18,016.40	50; no approved plan	
Byram city	City	Approved, expires 2028-01-24	FMA RL 0, SRL 0; any 1	\$10,472.01	36; 1	Includes \$10,472.01 for declarations not counted as hazard incidents (DR-4528-MS).
Clinton city	City	Approved, expires 2026-10-24	FMA RL 0, SRL 1; any 11	\$1,217,311.85	105; 16	Includes \$10,961.90 for declarations not counted as hazard incidents (DR-4528-MS).
Edwards town	Town	Plan 112036 approved 2026-09-10, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	\$30,808.57	43; no approved plan	
Jackson city	City	Approved, expires 2027-10-30	FMA RL 25, SRL 49; any 464	\$13,697,880.76	205; 9	Whole community, including the part in Pike County and Rankin County, plus 3 properties with no county in FEMA's file; in-county portion (county table): FMA RL 24, FMA SRL 48, NFIP RL 447, NFIP SRL 34, any category 457. Includes \$2,190,294.35 for declarations not counted as hazard incidents (DR-4528-MS, EM-3582-MS).
Raymond city	City	Plan 112036 approved 2026-09-10, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	\$88,130.02	84; no approved plan	Includes \$3,320.81 for declarations not counted as hazard incidents (DR-4528-MS).
Terry town	Town	Approved, expires 2029-03-06	FMA RL 1, SRL 0; any 4	\$11,894.24	63; 6	
Utica town	Town	Plan 112036 approved 2026-09-10, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	\$1,092.26	67; no approved plan	

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.

Plan 112036 was approved by FEMA on 2026-09-10 but is not yet adopted here, so no since-plan counts are given.

- 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 plan <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											Not Applicable in NRI for this county
Cold Wave	\$44,138,606,065	\$73,906,900	227,510	\$148,457	\$51,468	\$4,981,984	0.000336%				
Drought		\$16,097,790			\$718,528		4.46% (agriculture)				NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$79,447,914,527		227,742	\$3,004,407		\$1,514,006	0.00378%				
Hail	\$44,138,644,831	\$73,906,900	227,510	\$13,084,355	\$13,290	\$112,031	0.0296%				
Heat Wave	\$44,138,606,065	\$73,906,900	227,510	\$474	\$145	\$7,189,788	under 0.0001%				
Hurricane	\$44,134,217,070	\$73,770,829	227,456	\$3,064,586	\$162,015	\$172,994	0.00694%				
Ice Storm	\$44,136,277,627		227,488	\$1,289,003		\$85,887	0.00292%				
Inland Flooding	\$44,095,738,264	\$13,176,500	22,731	\$56,069,019	\$9,171	\$348,417	n/a (see note)				NRI counts the full building value of any census block with some flood loss; this is not the value of buildings in the floodplain. Use local FIRM overlays for B2-a/B2-b. EAL as % of exposure: n/a.
Landslide	\$386,266,989		1,625	\$9,775		\$141	0.00253%				
Lightning	\$44,138,644,831		227,510	\$139,136		\$1,075,837	0.000315%				
Strong Wind	\$44,138,644,831	\$73,906,900	227,510	\$2,978,423	\$12,188	\$1,138,043	0.00675%				
Tornado	\$44,138,644,831	\$73,906,900	227,510	\$10,985,483	\$7,003	\$8,001,055	0.0249%				
Tsunami											Not Applicable in NRI for this county
Volcanic Activity											Not Applicable in NRI for this county
Wildfire	\$2,310,995,358	\$15,448,930	21,574	\$36,212	\$60	\$9,800	0.00157%				

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 plan <i>county-coded records, property plus crops, nominal dollars</i>	Zone-level damage since plan <i>property plus crops, reported for the zone</i>	Public Assistance since plan <i>nominal dollars; see note</i>	Note
Winter Weather	\$44,138,606,065	\$73,906,900	227,510	\$53,629	\$99	\$304,612	0.000122%				

Totals since the plan: not available. Plan 112036 was approved by FEMA on 2026-09-10 but is not yet adopted here, so no since-plan counts are given.

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	227,510
Building value (total, not at risk)	\$44,138,644,831
Agriculture value (total, not at risk)	\$73,906,900
NRI risk rating (all hazards)	Relatively Moderate
Expected annual loss, buildings and agriculture, all hazards	\$91,836,927
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)	\$24,934,596
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)	25	Severe repetitive loss, FMA definition (44 CFR 77.2)	50
Repetitive loss, NFIP insurance definition	479	Severe repetitive loss, NFIP insurance definition	36

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	25	50	479	36	489	1	143
HINDS COUNTY*	0	1	15	1	15	0	3
CLINTON, CITY OF	0	1	11	1	11	0	3
JACKSON, CITY OF	24	48	447	34	457	1	136
TERRY, TOWN OF	1	0	4	0	4	0	1
BYRAM, CITY OF	0	0	1	0	1	0	0
Unknown (community ID Unknown in FEMA data)	0	0	1	0	1	0	0
State level, not in this county: county not reported	1	1	4	1	4	0	3

SOURCES

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

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

Repeat-flood properties by plan member (NFIP community)

Member	NFIP community ID	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>	Note
Hinds County	280070	0	1	15	1	15	0	3	
Bolton town	280216	0	0	0	0	0	0	0	
Byram city	280850	0	0	1	0	1	0	0	
Clinton city	280071	0	1	11	1	11	0	3	
Edwards town	280330	0	0	0	0	0	0	0	

Member	NFIP community ID	RL, FMA properties	SRL, FMA properties	RL, NFIP properties	SRL, NFIP properties	Any category properties	Mitigated properties	Currently insured properties	Note
Jackson city	280072	25	49	454	35	464	1	139	Whole community, including the part in Pike County and Rankin County, plus 3 properties with no county in FEMA's file; in-county portion (county table): FMA RL 24, FMA SRL 48, NFIP RL 447, NFIP SRL 34, any category 457.
Raymond city	280320	0	0	0	0	0	0	0	
Terry town	280073	1	0	4	0	4	0	1	
Utica town	285263	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 properties	SRL, FMA properties	RL, NFIP properties	SRL, NFIP properties	Any category properties	Mitigated properties	Currently insured properties
single-family residential	24	42	419	31	428	0	135
2 to 4 unit residential	0	0	3	0	3	0	0
other residential	0	3	11	1	12	1	0
non-residential	1	5	46	4	46	0	8
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 7 properties are FMA repetitive loss but not NFIP repetitive loss, and 461 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_scscd_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_scscd_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). Hinds County, MS: risk-assessment baseline packet, release 2026-10 (data as of 2026-09-28; County area 28049). 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_MS_28049. Preview: automated baseline.