

Jack County, TX

Risk-assessment baseline packet

County FIPS: 48237 Release: 2026-10 Data as of: 2026-09-30 Storm Events data through: 2026-06-30

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

Summary

Plan status as of 2026-09-30: Expired on 2025-08-24. Plan: Jack County (FEMA plan 106020), approved 2020-08-25.
Since the plan was approved on 2020-08-25: 2 new hazard declarations (1 incident): EM-3554-TX (Severe Winter Storm), DR-4586-TX (Severe Winter Storms).
NOAA Storm Events records since that date: 138 records (data through 2026-06-30).
Highest expected annual loss (FEMA National Risk Index, modeled total; see B1-a): Inland Flooding (\$1,394,380 a year), Tornado (\$960,569) and Wildfire (\$835,092).
Repetitive-loss flood properties now: FMA RL 0, SRL 0 (44 CFR 77.2); any definition: 0.
The tables that follow are organized by the items of FEMA's Local Mitigation Plan Review Tool, Element B (B1-a to B2-c); each heading says which item its tables support.

TERMS USED

EAL: expected annual loss: FEMA's modeled average yearly loss from a hazard.
NRI: FEMA's National Risk Index (version 1.20, December 2025).
NFIP: National Flood Insurance Program.
RL, SRL: repetitive loss and severe repetitive loss: flood-insured properties with repeated claims (definitions in B2-c).
FMA, HMGP: Flood Mitigation Assistance and Hazard Mitigation Grant Program, FEMA mitigation grants.
PA: FEMA Public Assistance: disaster aid to governments and some nonprofits.
Zone-level: NOAA logged the event for a National Weather Service forecast zone, which may include parts of neighboring counties.
County-coded: NOAA logged the event to this county.
FIPS: the federal code for a place; 48237 is this area.
D0 to D4: U.S. Drought Monitor categories, from abnormally dry (D0) to exceptional drought (D4).
F/EF, EFU: Fujita and Enhanced Fujita tornado ratings; EFU is an unrated tornado.
kt, CONUS: knots (1 kt is about 1.15 mph); the contiguous United States.
CFR: Code of Federal Regulations.
A4-a, E1-a: other items of FEMA's Local Mitigation Plan Review Tool (sources, and changes since the last plan).
Dollars: nominal (as reported, labeled with the year), not adjusted for inflation.

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Plan clock

Status:	Expired on 2025-08-24	Plan:	Jack County (FEMA plan 106020)
Approved:	2020-08-25	Days since expiry:	402
Update underway:	none recorded in FEMA's plan tracker		

Until a new plan is approved, FEMA mitigation project grants (HMGP, FMA) need a FEMA exception (44 CFR 201.6(a)(3)).

What changed since your last plan (approved 2020-08-25)

New federal declarations:

2 new hazard declarations (1 incident): EM-3554-TX (Severe Winter Storm), DR-4586-TX (Severe Winter Storms)

Repetitive loss now:

FMA RL 0, SRL 0 (44 CFR 77.2); any definition: 0

Storm Events records since approval:

138 records (data through 2026-06-30)

Repeat-flood change:

this release sets the baseline count.

Sources: 1, 2, 4, 6 (numbered list at the end)

Plan status for every jurisdiction listed in this county

Source: 1

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry negative = days since expiry
Jack County	County	Expired on 2025-08-24	Jack County (FEMA plan 106020)	2020-08-25	2025-08-24	-402
Bryson city	City	Expired on 2025-08-24	Jack County (FEMA plan 106020)	2020-08-25	2025-08-24	-402
Jacksboro city	City	Expired on 2025-08-24	Jack County (FEMA plan 106020)	2020-08-25	2025-08-24	-402

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

Supports FEMA checklist item B1-a: hazard identification

Hazards NRI does not cover (local data needed)

- 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)

Sources: 5, 6

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings modeled dollars per year	EAL agriculture modeled dollars per year	Cost of expected deaths and injuries FEMA's dollar value per year, not property damage	EAL total (see note) modeled dollars per year	Storm Events records, 1996 to 2026-06-30 count	Why this hazard can be left out NRI Not Applicable, no declaration and no Storm Events record since 1996	Storm Events coverage note
1	Inland Flooding	Very Low	Very Low	\$1,353,178	\$34,076	\$7,125	\$1,394,380	34		
2	Tornado	Relatively Low	Relatively Low	\$290,140	\$1,483	\$668,946	\$960,569	21		
3	Wildfire	Relatively Low	Relatively Low	\$784,092	\$1,214	\$49,786	\$835,092	13		
4	Drought	Relatively Moderate	Relatively Moderate	n/a	\$747,169	n/a	\$747,169	79		
5	Heat Wave	Relatively Low	Relatively Low	\$35	\$147	\$586,578	\$586,760	57		
6	Strong Wind	Relatively Low	Relatively Low	\$248,596	\$280	\$102,255	\$351,131	86		Includes 1 High Wind record (a NOAA non-thunderstorm wind type, outside NRI's Strong Wind definition).
7	Hail	Relatively Low	Relatively Low	\$223,598	\$3,969	\$51,679	\$279,247	183		
8	Cold Wave	Very Low	Relatively Low	\$7,509	\$24,446	\$170,577	\$202,531	9		
9	Ice Storm	Relatively Low	Relatively Low	\$22,044	n/a	\$9,349	\$31,393	4		
10	Earthquake	Very Low	Very Low	\$15,972	n/a	\$4,410	\$20,382			Storm Events does not record earthquakes.
11	Hurricane	Very Low	Very Low	\$11,607	\$3,204	\$233	\$15,043	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).

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>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records, 1996 to 2026-06-30 <i>count</i>	Why this hazard can be left out <i>NRI Not Applicable, no declaration and no Storm Events record since 1996</i>	Storm Events coverage note
12	Lightning	Very Low	Very Low	\$3,393	n/a	\$11,609	\$15,002	1		
13	Winter Weather	Very Low	Very Low	\$2,633	\$16	\$9,415	\$12,063	39		Includes 5 Sleet records (outside NRI's Winter Weather definition).
14	Landslide	Very Low	Very Low	\$46	n/a	\$1,536	\$1,581	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
	Coastal Flooding	Not Applicable	Not Applicable					1	NRI rates this Not Applicable, but 1 Storm Events record of this type exists since 1996; review before omitting.	

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

NRI risk rating combines expected annual loss with social vulnerability and community resilience; EAL rating rates expected annual loss alone. Both compare this county with all U.S. counties.

Local data needed: state and local landslide records (Storm Events records this hazard only in part).

Not applicable to this county per NRI, with no federal declaration and no Storm Events record since 1996: avalanche, tsunami and volcanic activity. That is the evidence for leaving them out of the plan.

The state hazard mitigation plan also lists hazards for this county; FEMA asks the plan to explain any hazard it leaves out.

Supports FEMA checklist item B1-b: hazard location

Affects the whole county (national data give no location within it): Cold Wave, Drought, Hail, Heat Wave, Ice Storm, Lightning, Strong Wind and Winter Weather.

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.

Hazards that vary within the county: highest-rated census tracts

Source: 5

Hazard	Highest-rated census tracts <i>NRI risk rating, score 0 to 100</i>
Coastal Flooding	no tract has a National Risk Index rating for this hazard
Earthquake	tract 9501 (Very Low, 29.3); tract 9503 (Very Low, 23.0); tract 9505 (Very Low, 18.6)
Hurricane	tract 9505 (Very Low, 49.3); tract 9501 (Very Low, 48.8); tract 9503 (Very Low, 45.9)
Landslide	tract 9501 (Relatively Low, 92.9); tract 9505 (Relatively Low, 91.0); tract 9503 (Very Low, 44.4)
Tornado	tract 9501 (Relatively High, 92.5); tract 9505 (Relatively High, 87.4); tract 9503 (Relatively High, 86.2)
Wildfire	tract 9501 (Relatively High, 98.4); tract 9505 (Relatively High, 97.3); tract 9503 (Relatively Moderate, 93.7)

Up to 3 census tracts per hazard, highest National Risk Index rating first, then highest score; a tract number is the Census tract number (for example 9501 is Census Tract 9501). FEMA's Resilience Analysis and Planning Tool maps the National Risk Index for every tract: <https://www.fema.gov/emergency-managers/practitioners/resilience-analysis-and-planning-tool>

Supports FEMA checklist item B1-c: hazard extent

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

Sources: 6, 7

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Coastal Flood, Storm Surge/ Tide	none in data (flood depth: FIRM)	1 record, 1996		Coastal Flood, 1996-10-05, \$1,000,000 property; crops not reported (1996 dollars)		No event record names a jurisdiction in the plan.	Flood depth: see the FEMA Flood Insurance Rate Map.
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	9 records, 1997 to 2026 (9 zone-level)	1 day to 6 days (median 3.5 days); 8 with a recorded value	6 consecutive days, 2021-02-14 to 2021-02-19, zone-level		Countywide (zone-level records).	Wind chill: in event narratives only (local data needed).
Frost/Freeze (outside NRI's Cold Wave definition)	crop damage	0					Temperature: in event narratives only (local data needed).
Drought	U.S. Drought Monitor scale (D0 to D4)	79 records, 1996 to 2024 (79 zone-level)	6 days to 426 days (median 40 days); 25 with a recorded value	426 days (14 months), 2014-03-01 to 2015-04-30, a run of 14 consecutive Storm Events drought records, zone-level	Drought, 2006-11-01, \$0 property; \$800,000 crops, reported for the zone (2006 dollars)	Countywide (zone-level records).	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					Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	hail size (inches)	246 records, 1963 to 2026	0.75 in to 4.5 in (median 1 in); 246 with a recorded value	4.5 in hail, 2004-06-01; same size also recorded on 1988-10-25, 2000-05-27	Hail, 2024-04-08, \$100,000 property; \$0 crops (2024 dollars)	Event records naming jurisdictions in the plan: Jacksboro city (44 records), Bryson city (30 records).	
Excessive Heat, Heat	heat index (in event narratives)	57 records, 1998 to 2026 (57 zone-level)	1 day to 85 days (median 3 days); 38 with a recorded value	July 2000 to September 2000 (3 monthly summary records), zone-level		Countywide (zone-level records).	Heat index: in event narratives only (local data needed).
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	0					Storm Events files every zone of a storm's episode under the storm's type; flooding from the storm is filed as Flood or Flash Flood records.

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Ice Storm	Sperry-Piltz ice scale (local data)	4 records, 1998 to 2009 (4 zone-level)		Ice Storm, 2009-01-27, \$15,000 property; \$0 crops (2009 dollars); NWS zone TXZ101		Countywide (zone-level records).	Ice thickness: in event narratives only (local data needed).
Flash Flood, Flood, Lakeshore Flood	damage and flood days (flood depth: FIRM)	34 records, 1996 to 2025		Flash Flood, 2015-05-30, \$50,000 property; \$0 crops (2015 dollars)		Event records naming jurisdictions in the plan: Jacksboro city (13 records), Bryson city (2 records).	Flood depth: see the FEMA Flood Insurance Rate Map. Storm Events damage is often \$0 or blank for floods, major ones included; FEMA Public Assistance by declaration (B1-d) shows which floods cost the most.
Debris Flow	none (count and damage only)	0					Physical measure: in event narratives only (local data needed).
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	1 record, 2008		Lightning, 2008-06-19, \$2,000 property; \$0 crops (2008 dollars)		Event records naming jurisdictions in the plan: Jacksboro city (1 record).	Storm Events lists lightning with damage or casualties; physical measure in event narratives only (local data needed).
High Wind and Strong Wind (outside NRI's Strong Wind definition)	wind speed (kt and mph)	1 record, 2025 (1 zone-level)	54 kt (62 mph); 1 with a recorded value	54 kt (62 mph) measured gust, High Wind, 2025-03-14; NWS zone TXZ101		Countywide (zone-level records).	
Thunderstorm Wind	wind speed (kt and mph)	104 records, 1957 to 2026	43 kt (49 mph) to 82 kt (94 mph) (median 52 kt (60 mph)); 81 with a recorded value	82 kt (94 mph) measured gust, Thunderstorm Wind, 2025-04-03	Thunderstorm Wind, 2025-03-04, \$2,000,000 property; \$0 crops (2025 dollars)	Event records naming jurisdictions in the plan: Jacksboro city (43 records), Bryson city (9 records).	
Tornado	Enhanced Fujita (Fujita before Feb 2007)	30 records, 1954 to 2026	F/EF0 to F/EF3 (median F/EF0); 30 with a recorded value	EF3 tornado, 2022-03-21, 33.97 mi within this county, 880 yd wide, damage not reported, 9 direct injuries	Tornado, 1979-10-30, \$250,000 property; crops not recorded (1979 dollars)	Event records naming jurisdictions in the plan: Bryson city (3 records), Jacksboro city (3 records).	Before 1996 a tornado is listed once, under the county where it began, with its whole path's rating and length; from 1996 on, each county lists its own segment. Length is not used to rank tornadoes (see Methods).

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Wildfire	acres burned (local data)	13 records, 2005 to 2023 (13 zone-level)		Wildfire, 2009-04-09, \$750,000 property; \$0 crops (2009 dollars); NWS zone TXZ101		Countywide (zone-level records).	Acres burned: in event narratives only (local data needed).
Winter Storm, Heavy Snow, Blizzard, Lake- Effect Snow, Winter Weather, Sleet	none in data (snowfall: local data)	39 records, 1996 to 2026 (39 zone-level)		Winter Storm, 2009-12-24, \$150,000 property; \$0 crops (2009 dollars); NWS zone TXZ101		Countywide (zone-level records).	Snow depth: in event narratives only (local data needed).

Storm Events records are more complete after 1996; before 1996 only Tornado (from 1950), Hail and Thunderstorm Wind (from 1955) exist. Zone-level records whose zone no NWS zone-county file places in this county (mostly before 2020) are not counted here (the Methods page explains the zone matching).

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

A monthly summary record covers most or all of a month; it does not count days at wave conditions.

Supports FEMA checklist item B1-d: previous occurrences

Federal declarations for this county: 18 declarations covering 10 separate hazard incidents counted in this packet (declarations for the same incident count once; non-natural and evacuation-only declarations are not counted).

Federal disaster declarations for this county

Sources: 1, 2, 3

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>	Flags	Notes
2021-02-19	2021-02-11	DR-4586-TX	Major disaster	Severe Winter Storms	Ice Storm	no Public Assistance recorded	new since last plan	
2021-02-14	2021-02-11	EM-3554-TX	Emergency	Severe Winter Storm	Ice Storm	no Public Assistance recorded	new since last plan	same incident as DR-4586
2020-03-25	2020-01-20	DR-4485-TX	Major disaster	COVID-19 Pandemic	Non-natural, not counted	no Public Assistance recorded	in the 12 months before plan approval	
2020-03-13	2020-01-20	EM-3458-TX	Emergency	COVID-19	Non-natural, not counted	no Public Assistance recorded	in the 12 months before plan approval	same incident as DR-4485
2015-05-29	2015-05-04	DR-4223-TX	Major disaster	Severe Storms, Tornadoes, Straight-Line Winds and Flooding	Inland Flooding; Strong Wind; Tornado	\$667,173.61		
2011-07-01	2011-04-06	DR-1999-TX	Major disaster	Wildfires	Wildfire	no Public Assistance recorded		
2011-04-17	2011-04-15	FM-2896-TX	Fire management	Bryson Fire Complex	Wildfire	no Public Assistance recorded		same incident as DR-1999
2011-03-11	2011-03-11	FM-2867-TX	Fire management	Enmin Fire	Wildfire	no Public Assistance recorded		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
2008-03-14	2008-03-14	EM-3284-TX	Emergency	Wildfires	Wildfire	no Public Assistance recorded		
2006-01-11	2005-11-27	DR-1624-TX	Major disaster	Extreme Wildfire Threat	Wildfire	\$70,485.39		
2005-09-24	2005-09-23	DR-1606-TX	Major disaster	Hurricane Rita	Hurricane: evacuation support (county designated for sheltering evacuees, no Individual Assistance), not a local hazard event; not counted	no Public Assistance recorded		
2005-09-21	2005-09-20	EM-3261-TX	Emergency	Hurricane Rita	Hurricane: evacuation support (county designated for sheltering evacuees, no Individual Assistance), not a local hazard event; not counted	no Public Assistance recorded		same incident as DR-1606
2005-09-02	2005-08-29	EM-3216-TX	Emergency	Hurricane Katrina Evacuation	Hurricane: evacuation support, not a local hazard event; not counted	\$3,222.14		
1999-09-01	1999-08-01	EM-3142-TX	Emergency	Extreme Fire Hazards	Wildfire	no Public Assistance recorded		
1998-08-26	1998-08-22	DR-1239-TX	Major disaster	Tropical Storm Charley	Hurricane; Inland Flooding: designated for Hazard Mitigation only (no Public or Individual Assistance for this county); not counted	PA not declared for this county		
1993-09-10	1993-08-30	EM-3113-TX	Emergency	Extreme Fire Hazard	Drought (primary); also designated: Wildfire	no Public Assistance recorded		
1990-05-02	1990-04-15	DR-863-TX	Major disaster	Severe Storms, Tornadoes & Flooding	Inland Flooding; Tornado	no Public Assistance recorded		
1989-05-19	1989-05-04	DR-828-TX	Major disaster	Severe Storms, Tornadoes & Flooding	Inland Flooding; Tornado	no Public Assistance recorded		

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.

Statewide declarations

Source: 2

Declared	Incident began	FEMA number	Type	Title	Mapped hazard
1998-06-23	1998-06-04	EM-3127-TX	Emergency	Fire	Wildfire
1963-09-24	1963-09-24	DR-159-TX	Major disaster	Hurricane Cindy	Hurricane (primary); also designated: Inland Flooding
1961-09-16	1961-09-16	DR-118-TX	Major disaster	Hurricane Carla	Hurricane (primary); also designated: Inland Flooding
1960-07-15	1960-07-15	DR-103-TX	Major disaster	Heavy Rains, Hail, Floods & Tornadoes	Hail; Inland Flooding; Tornado
1959-07-08	1959-07-08	DR-93-TX	Major disaster	Floods	Inland Flooding
1958-06-06	1958-06-06	DR-85-TX	Major disaster	Tornadoes, Rain, Hail & Floods	Tornado (primary); also designated: Hail, Inland Flooding
1957-04-29	1957-04-29	DR-72-TX	Major disaster	Hurricane, Rain, Wind, Hail & Floods	Hurricane (primary); also designated: Hail, Inland Flooding
1954-07-01	1954-07-01	DR-18-TX	Major disaster	Flood	Inland Flooding
1953-06-19	1953-06-19	DR-9-TX	Major disaster	Flood	Inland Flooding
1953-05-15	1953-05-15	DR-2-TX	Major disaster	Tornado & Heavy Rainfall	Tornado

FEMA recorded these with designated area Statewide and no county, so they are listed on every county page in the state and not counted with county rows. Local data needed: whether each one affected this county.

91 Fire Management declarations (1988-03-12 to 2009-04-10) FEMA filed as Statewide with no county; each names one local fire. Listed on the state page.

Public Assistance not placed in any Texas county: 1 row, \$902,084.65; listed on the Texas state page.

Source: 3

Previous occurrences by hazard, with explicit no-event rows

Sources: 2, 6, 7

Hazard	Storm Events records, all years on file <i>(years in the Period column)</i>	Since plan approval <i>records</i>	In the 12 months before plan approval <i>records</i>	Last 5 years <i>records</i>	Declared incidents, all years <i>separate disasters</i>	Declared since approval <i>separate disasters</i>	Period	Statement
Coastal Flooding	1	0	0	0	0	0	1996 to 2026-06-30	
Cold Wave	9	7	1	6	0	0	1996 to 2026-06-30	
Drought	79	14	0	12	1	0	1996 to 2026-06-30	
Earthquake	0	0	0	0	0	0		Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	246	40	10	36	0	0	1955 to 2026-06-30	
Heat Wave	57	39	6	35	0	0	1996 to 2026-06-30	
Hurricane	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Ice Storm	4	0	0	0	1	1	1996 to 2026-06-30	
Inland Flooding	34	3	2	3	3	0	1996 to 2026-06-30	
Landslide	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Lightning	1	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	105	21	2	20	1	0	1955 to 2026-06-30	Includes 1 High Wind record.
Tornado	30	7	2	7	3	0	1950 to 2026-06-30	
Wildfire	13	2	0	1	6	0	1996 to 2026-06-30	
Winter Weather	39	5	1	4	0	0	1996 to 2026-06-30	Includes 5 Sleet records.

Notable Storm Events records

Sources: 1, 6, 7

Date	Event type	Magnitude or extent	Damage <i>nominal dollars</i>	Deaths, injuries <i>direct only</i>	Location	Flags	Why listed
2025-04-03	Thunderstorm Wind	82 kt (94 mph) measured gust	\$0 property; \$0 crops (2025 dollars)	0, 0	BRYSON	new since last plan; within last 5 years	B1-c worst recorded: Thunderstorm Wind
2025-03-14	High Wind	54 kt (62 mph) measured gust	\$3,000 property; \$0 crops, reported for the zone (2025 dollars)	0, 0	NWS zone TXZ101 (JACK), zone-level	new since last plan; within last 5 years	B1-c worst recorded: High Wind and Strong Wind
2022-03-21	Tornado	EF3, 33.97 mi within this county, 880 yd wide	damage not reported	0, 9	BARTONS CHAPEL to TRUCE	new since last plan; within last 5 years	deaths or injuries recorded
2021-02-14	Extreme Cold/ Wind Chill		damage not reported	0, 0	NWS zone TXZ101 (JACK), zone-level	new since last plan	B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
2015-06-07	Heat		\$0 property; \$0 crops, reported for the zone (2015 dollars)	1, 0	NWS zone TXZ101 (JACK), zone-level		deaths or injuries recorded
2015-05-30	Flash Flood		\$50,000 property; \$0 crops (2015 dollars)	0, 0	SENATE		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2014-03-01	Drought		\$0 property; \$4,000 crops, reported for the zone (2014 dollars)	0, 0	NWS zone TXZ101 (JACK), zone-level		B1-c worst recorded: Drought
2009-04-09	Wildfire		\$750,000 property; \$0 crops, reported for the zone (2009 dollars)	0, 0	NWS zone TXZ101 (JACK), zone-level		B1-c worst recorded: Wildfire
2009-01-27	Ice Storm		\$15,000 property; \$0 crops, reported for the zone (2009 dollars)	0, 0	NWS zone TXZ101 (JACK), zone-level		B1-c worst recorded: Ice Storm
2004-06-01	Hail	4.5 in	damage not reported	0, 0	BRYSON		B1-c worst recorded: Hail
2000-07-01	Heat		damage not reported	0, 0	NWS zone TXZ101 (JACK), zone-level		B1-c worst recorded: Excessive Heat, Heat
1954-05-01	Tornado	F1, 1 mi path length (whole path, pre-1996), 30 yd wide	damage not recorded (pre-1996 record)	0, 4	location not recorded		deaths or injuries recorded

The full list is in the Excel file, sheet "B1-d Storm Events history" (618 rows).

Location is the place NOAA recorded, as written in its data; it need not be a jurisdiction in this plan.

Local data needed: state-declared emergencies, from your state emergency management agency (federal data do not include them).

Tribal and special-area declarations in this state are listed on the state page.

Supports FEMA checklist item B1-e: probability of future events

Probability: FEMA annualized frequency and descriptor per hazard

Sources: 5, 6

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
Coastal Flooding		events per year at a location (modeled)		Possible		not shown	modeled	see B1-f	Not Applicable in NRI for this county; the descriptor comes from Storm Events, not NRI: Storm Events records in 1 of 30 years, 1996 to 2025.
Cold Wave	1.05	event-days per year	about 1.05 days per year	Likely (from Storm Events: 5 of 30 years)	event-days in 5 of 30 years, 1996 to 2025 (16.7%)	20	2005-11-12 to 2024-11-12 (19 years)	countywide	
Drought	61.7	event-days per year	about 61.7 days per year	Likely (from Storm Events: 16 of 30 years)	event-days in 16 of 30 years, 1996 to 2025 (53.3%)	1,771	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	
Earthquake	0.000636	annual probability at a location	chance a given location in the county has at least minor- damage shaking in a year: 0.0636%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	8.68	events per year	about 8.68 per year	Highly likely	FEMA annualized frequency (modeled)	329.7 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	12.9	event-days per year	about 12.9 days per year	Likely (from Storm Events: 12 of 30 years)	event-days in 12 of 30 years, 1996 to 2025 (40%)	195	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane	0.00901	events per year	about 1 in 111 years	Unlikely	FEMA annualized frequency (modeled)	2	1851 to 2024 (Atlantic)	see B1-f	NRI counts hurricane and tropical storm tracks passing within storm-force wind range; federal declarations are in B1-d.
Ice Storm	0.774	event-days per year	about 0.774 days per year	Likely (from Storm Events: 4 of 30 years)	event-days in 4 of 30 years, 1996 to 2025 (13.3%)	53	1946-12-31 to 2014-02-12 (67 years)	countywide	
Inland Flooding	0.821	event-days per year	about 0.821 days per year	Likely (from Storm Events: 15 of 30 years)	event-days in 15 of 30 years, 1996 to 2025 (50%)	23	1996 to 2023 (28 years)	see B1-f	
Landslide	0.238	events per year (modeled)	about 1 in 4 years	Likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)	NRI period	Location	Note
Lightning	50.3	days per year with a strike	about 50.3 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	3.16	events per year	about 3.16 per year	Highly likely	FEMA annualized frequency (modeled)	120	1986 to 2023 (38 years)	countywide	
Tornado	0.727	events per year	about 0.73 per year	Likely	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	
Wildfire	0.00851	annual probability at a location	chance a given location in the county burns in a year: 0.851 %	Likely (from Storm Events: 6 of 30 years)	Storm Events records in 6 of 30 years, 1996 to 2025 (20%)	not shown	modeled	see B1-f	Descriptor from Storm Events, not NRI.
Winter Weather	5.21	event-days per year	about 5.21 days per year	Likely (from Storm Events: 23 of 30 years)	event-days in 23 of 30 years, 1996 to 2025 (76.7%)	99	2005-11-12 to 2024-11-12 (19 years)	countywide	

FEMA annualized frequency (modeled) is the National Risk Index v1.20 (December 2025) estimate of how often a hazard affects this county in a year; it is not recorded events divided by years, and its unit differs by hazard (events, event-days, or days with a lightning strike per year). For earthquake, wildfire, coastal flooding and tsunami the value is the chance (or number of events) at a location in the county, not across the county, so no "1 in N years" is given and the descriptor comes from Storm Events where it has a record (none for earthquake). The Methods page gives each hazard's method, from FEMA's National Risk Index Technical Documentation v1.20.

Where NRI gives event-days, the descriptor comes from the share of years with a Storm Events record; NRI's source records more events, so the two differ.

Descriptor scale used in this packet (defined per unit)

Sources: 5, 6

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

Intensity bands: historical frequency (Storm Events)

Source: 6

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	102	30	3.4
Hail	2.00 in+	1996 to 2025	16	30	0.533
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	65	30	2.17
Thunderstorm Wind (counted as NRI Strong Wind)	65 kt+	1996 to 2025	6	30	0.2
Thunderstorm Wind (counted as NRI Strong Wind)	unmeasured or below 50 kt	1996 to 2025	12	30	0.4
Tornado	EF0-1	1996 to 2025	18	30	0.6
Tornado	EF2-3	1996 to 2025	1	30	0.0333
Tornado	EF4-5	1996 to 2025	0	30	0
Tornado	unrated (EFU)	1996 to 2025	0	30	0

The bands show how often events of each severity were recorded in this county, to profile how severe events have been (FEMA's probability item asks for the range of intensities).

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.

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 (<https://resilience.climate.gov/>).

Supports FEMA checklist item B1-f: hazards that vary across jurisdictions

Range of census tract risk within the county

Source: 5

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Coastal Flooding	0 of 3				Not Applicable 3
Cold Wave	3 of 3	56.6	59.8	63.4	Relatively Moderate 3
Drought	2 of 3	98.4	98.5	98.7	Relatively High 2, No Rating 1
Earthquake	3 of 3	18.6	23.0	29.3	Very Low 3
Hail	3 of 3	89.8	89.8	93.5	Relatively High 3
Heat Wave	3 of 3	90.2	92.2	93.6	Relatively High 3
Hurricane	3 of 3	45.9	48.8	49.3	Very Low 3
Ice Storm	3 of 3	67.9	71.6	78.8	Relatively Moderate 2, Relatively Low 1
Inland Flooding	3 of 3	29.6	48.0	51.7	Relatively Moderate 1, Relatively Low 2
Landslide	3 of 3	44.4	91.0	92.9	Relatively Low 2, Very Low 1
Lightning	3 of 3	26.4	30.3	35.2	Relatively Low 3

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Strong Wind	3 of 3	92.2	92.6	96.1	Relatively High 3
Tornado	3 of 3	86.2	87.4	92.5	Relatively High 3
Wildfire	3 of 3	93.7	97.3	98.4	Relatively High 2, Relatively Moderate 1
Winter Weather	3 of 3	58.8	62.7	67.8	Relatively Moderate 3

Drought: Agriculture is all of NRI's expected annual loss for this hazard in the county, so the tract range mostly reflects where crop and livestock value is.

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.

The score ranks a tract against all U.S. tracts (100 = highest). The rating is FEMA's category for the tract's risk value, computed differently, so the two can disagree.

Frequency data for cold wave, drought, hail, heat wave, ice storm, lightning, strong wind and winter weather are county-wide or coarse (49 km grid or NWS zone), the same for every jurisdiction; the tract range mostly reflects where buildings and people are (crop and livestock value where a line above names agriculture).

This county has 3 census tracts; the minimum, median and maximum come from those 3.

Each jurisdiction (starting figures from federal data)

Sources: 1, 3, 4, 6

Jurisdiction	Type	Plan status	Repetitive loss	Public Assistance to this jurisdiction	Event records naming this place	Notes
			<i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	<i>FEMA records matched by applicant name; federal share obligated, nominal dollars</i>	<i>all years; since its plan</i>	
Jack County	County	Expired on 2025-08-24	FMA RL 0, SRL 0; any 0	\$739,208.08	0 total; 0 since its plan	Includes \$1,549.08 for declarations not counted as hazard incidents (EM-3216-TX).
Bryson city	City	Expired on 2025-08-24	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	44 total; 6 since its plan	
Jacksboro city	City	Expired on 2025-08-24	FMA RL 0, SRL 0; any 0	\$1,673.06	104 total; 10 since its plan	Includes \$1,673.06 for declarations not counted as hazard incidents (EM-3216-TX).

Repetitive-loss counts are for whole NFIP communities, which can extend beyond this county (see the note in B2-c).

Supports FEMA checklist items B2-a and B2-b: vulnerability and potential impacts

Local data needed

The table below gives county-level starting figures; the plan describes impacts for each jurisdiction and its own assets.

- Critical facilities and lifelines per hazard
- A problem statement per jurisdiction per hazard
- Changes in development in hazard-prone areas since the last approval, or a statement of none (E1-a)
- Future assets
- Texas A&M Forest Service TxWRAP for wildfire risk; Texas State Hazard Mitigation Plan hazard list for B1-a exclusions.

County-level starter: exposure, expected annual loss and damage since the plan

Sources: 1, 2, 3, 5, 6, 7

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>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2020-08-25 <i>county-coded records, property plus crops, nominal dollars</i>	Zone-level damage since plan <i>property plus crops, reported for the zone</i>	Public Assistance since plan <i>nominal dollars; see note</i>	Note
Coastal Flooding											Not Applicable in NRI for this county
Cold Wave	\$2,179,523,049	\$29,838,066	8,459	\$7,509	\$24,446	\$170,577	0.000345%		\$0		
Drought	n/a	\$885,393	n/a	n/a	\$747,169	n/a	84.4% (agriculture)		\$0		NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$3,860,012,999	n/a	8,472	\$15,972	n/a	\$4,410	0.000414%				
Hail	\$2,179,523,049	\$29,838,066	8,459	\$223,598	\$3,969	\$51,679	0.0103%	\$226,000			
Heat Wave	\$2,179,523,049	\$29,838,066	8,459	\$35	\$147	\$586,578	under 0.0001%		\$0		
Hurricane	\$2,179,523,049	\$29,805,870	8,459	\$11,607	\$3,204	\$233	0.000533%				
Ice Storm	\$2,179,130,308	n/a	8,456	\$22,044	n/a	\$9,349	0.00101%			no Public Assistance recorded (2 declarations)	

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>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2020-08-25 <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
Inland Flooding	\$2,178,905,121	\$4,141,205	130	\$1,353,178	\$34,076	\$7,125	n/a (see note)	\$30,000			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.
Landslide	\$12,196,821	n/a	39	\$46	n/a	\$1,536	0.000375%				
Lightning	\$2,179,523,049	n/a	8,459	\$3,393	n/a	\$11,609	0.000156%				
Strong Wind	\$2,179,523,049	\$29,838,066	8,459	\$248,596	\$280	\$102,255	0.0114%	\$2,149,000	\$3,000		Storm Events damage since the plan includes 1 zone-level High Wind record (\$3,000): a NOAA non-thunderstorm wind type, outside NRI's Strong Wind definition.
Tornado	\$2,179,523,049	\$29,838,066	8,459	\$290,140	\$1,483	\$668,946	0.0133%	\$256,000			
Wildfire	\$861,252,888	\$23,215,521	3,809	\$784,092	\$1,214	\$49,786	0.091%		\$0		
Winter Weather	\$2,179,523,049	\$29,838,066	8,459	\$2,633	\$16	\$9,415	0.000121%		\$0		

Totals since 2020-08-25 (Storm Events through 2026-06-30): 70 county-coded records, 69 with a damage value recorded (including \$0), \$2,661,000; 68 zone-level records, 65 with a damage value recorded (including \$0), \$3,000 reported for the zone; Public Assistance: none recorded on the 2 counted declarations.

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 does not add up to the total; the unit total counts each declaration once.

NRI computes earthquake exposure on its own basis, so it exceeds the county building value in B2-a.

Supports FEMA checklist item B2-a: vulnerability (county context)

County context

Source: 5

Measure	Value
Population	8,459
Building value (total, not at risk)	\$2,179,523,049
Agriculture value (total, not at risk)	\$29,838,066
NRI risk rating (all hazards)	Very Low
Expected annual loss, buildings and agriculture, all hazards	\$3,778,848
Expected annual loss, population equivalence, all hazards (NRI values each statistical life at \$13.7M; a modeled value of expected deaths and injuries, not property damage)	\$1,673,497
Social vulnerability rating	Relatively Low
Community resilience rating	Very Low
NRI version	December 2025

FEMA's all-hazard expected annual loss adds buildings, agriculture and population equivalence; this table gives the property part and the population-equivalence part as separate rows.

Social vulnerability: higher means people are more likely to be harmed and slower to recover. Community resilience: lower means the community is less able to recover. High social vulnerability and low resilience both raise the NRI risk rating.

Supports FEMA checklist item B2-c: repetitive loss properties

Repetitive loss in this county, both definitions

Sources: 1, 4

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

The state NFIP coordinator's list, the source FEMA's Handbook names, often uses the NFIP insurance definition (second row).

Repeat-flood properties: county and state-level rows

Sources: 1, 4

Scope	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
County total	0	0	0	0	0	0	0
Statewide, no county in FEMA's file	3	8	12	7	13	1	9

The statewide row counts properties FEMA's file gives with no county in this state; they are listed for reference and are not in this county's counts.

Repeat-flood properties by jurisdiction in the plan (NFIP community)

Sources: 1, 4

Jurisdiction	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>
Jack County	480377	0	0	0	0	0	0	0
Bryson city	480877	0	0	0	0	0	0	0
Jacksboro city	480378	0	0	0	0	0	0	0

Counts by occupancy group for each jurisdiction are in the Excel file, sheet "B2-c Jurisdictions".

Jurisdiction 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 jurisdiction row, while the county table counts only its part in this county.

County repeat-flood properties by occupancy group: 0 in every occupancy group.

Sources: 1, 4

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. NFIP repetitive loss (the FEMA insurance definition) is 2 or more claims over \$1,000 in 10 years, and a property can leave that group once it is mitigated. Also shown: NFIP severe repetitive loss, any category, mitigated and currently insured. The Methods page gives the OpenFEMA field details.

Counts are aggregates of FEMA's public NFIP Multiple Loss Properties file (FEMA's data date 2026-08-02; file version 2026-08-04). No property is identified. County assignment is FEMA's geocode.

In this county 0 properties are FMA repetitive loss but not NFIP repetitive loss, and 0 properties are NFIP repetitive loss but not FMA repetitive loss.

Exact counts; no count suppression.

Sources

Tables cite these sources by number. The full list, for the plan's bibliography (FEMA review item A4-a):

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3. FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-29T150754Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
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5. FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-30, 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 2026-09-30, <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 2026-09-30, <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 2026-09-30, 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 (used to match place names and codes; no table prints its values)

What this packet is and what the plan adds

This packet is the federal data for the plan's risk assessment, organized by the items of FEMA's Local Mitigation Plan Review Tool, Element B. Each section heading names the item its tables support; the plan and FEMA's review decide whether the item is met.

The plan adds what only the community has: local data on assets, critical facilities, development and each jurisdiction's impacts; local hazard history, including state-declared emergencies; the mitigation strategy; and adoption.

How the federal data are built: National Risk Index values are FEMA's model, not counts of events. Storm Events is more complete from 1996; zone-level records are placed by forecast zone, not by location in the county. Public Assistance for a jurisdiction is matched by applicant name. The Methods page gives every rule and the known edge cases.

OpenFEMA disclaimer

This product uses the Federal Emergency Management Agency's OpenFEMA API, but is not endorsed by FEMA. The Federal Government or FEMA cannot vouch for the data or analyses derived from these data after the data have been retrieved from the Agency's website(s).

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Corrections: to report an error, name the packet, the table and what your records show. Contact: contact@hazardplain.org

Hazard Plain release 2026-10. As of 2026-09-30; Storm Events data through 2026-06-30. Automated baseline.