HailDataHub

WEATHER REPORT

Flash Flooding in Oklahoma, Severe Storms This Afternoon · Tropical Storm Trudy Forecast to Become a Major Hurricane · Hurricane Simon Back to Category 2 · Today's Weather Extremes

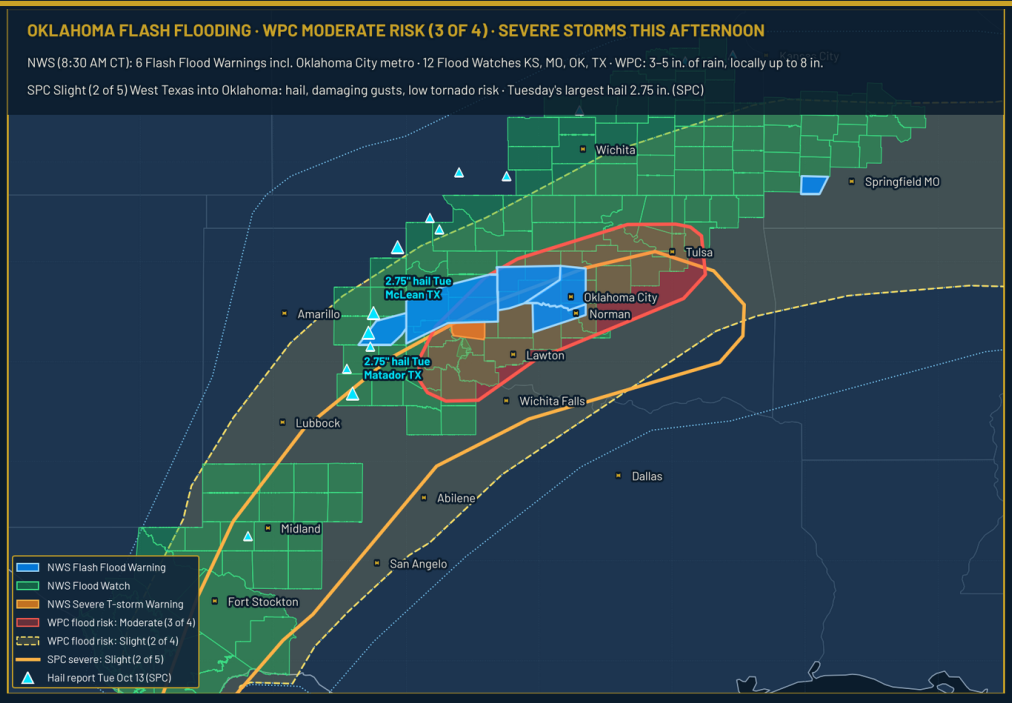
Wednesday morning, October 14, 2026 · Issued 8:45 AM CT

OKLAHOMA: FLASH FLOODING NOW, MORE RAIN TODAY

At 8:30 AM CT the National Weather Service had **6 Flash Flood Warnings** active, including parts of the **Oklahoma City metro**, western Oklahoma, the eastern Texas Panhandle and southwest Missouri. The Weather Prediction Center has a **Moderate Risk (3 of 4)** of flash flooding over central Oklahoma into the Red River Valley, with widespread **3 to 5 in.** of rain and locally up to 8 in. possible.

HailDataHub

OKLAHOMA FLASH FLOODING · PLAINS STORMS
NWS 8:30 AM CT: 6 Flash Flood Warnings · 12 Flood Watches KS/MO/OK/TX · WPC Moderate (3 of 4)



haildatahub.com · Full report · NOAA NHC / NWS / WPC / SPC

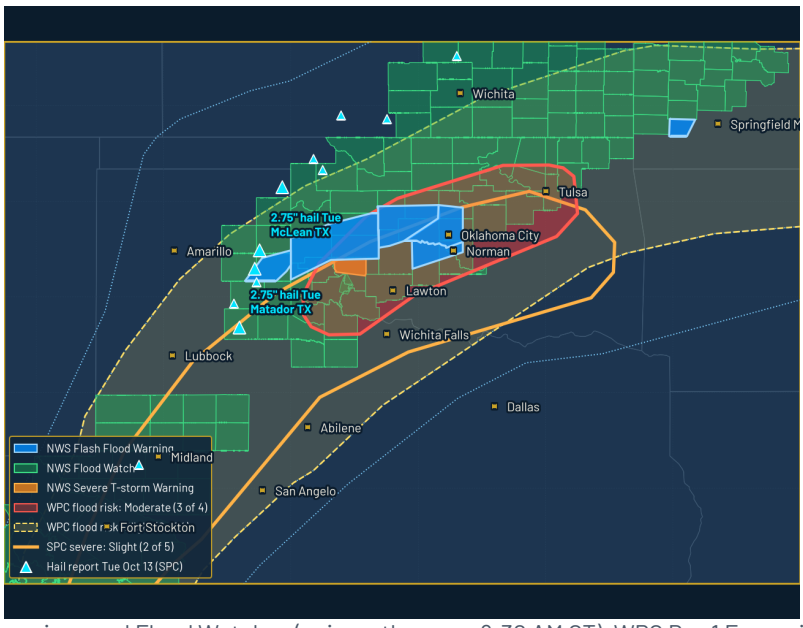
12 NWS Flood Watches cover parts of Kansas, Missouri, Oklahoma and Texas, and SPC has a **Slight Risk (2 of 5)** of severe storms this afternoon and tonight from West Texas into Oklahoma. In the eastern Pacific, **Tropical Storm Trudy** (50 mph) is forecast to become a hurricane tonight and a major hurricane by Friday; **Hurricane Simon** re-strengthened overnight and is a 105 mph Category 2. Santa Ana winds, fire danger and heat arrive in Southern California Thursday.

haildatahub.com · Sources: NWS · WPC · SPC · NHC Trudy Adv 4 · NHC Simon Adv 28A

1 · Oklahoma flash flooding and Plains storms (lead)

Safety first: Oklahoma City woke up to flooded roads (NWS Norman). If water covers the road, turn around. Then keep an eye on the sky this afternoon, because hail and damaging winds are possible from West Texas into Oklahoma.

Item	Official (NWS / WPC / SPC, alerts as of 8:30 AM CT)
Flash Flood Warnings	**6 active**: NWS Norman for Oklahoma County and parts of Canadian, Cleveland, Kingfisher and Logan counties (Oklahoma City metro, to 9:30 AM CDT), Grady, McClain and Cleveland counties (to 10:45 AM CDT), Blaine, Caddo, Canadian and Kingfisher counties (extended to 10:30 AM CDT) and Beckham, Custer, Washita, Greer, Harmon, Kiowa and Roger Mills counties (to 10:30 AM CDT); NWS Amarillo for Collingsworth, Donley and Wheeler counties, TX; NWS Springfield for Lawrence County, MO. Radar estimates: 1 to 3 in. fallen in the metro, 2 to 5 in. in Canadian and Kingfisher counties, with 2 to 3 in. more possible
WPC flood risk	**Moderate (3 of 4)** for portions of Oklahoma into the Red River Valley of Texas; Slight (2 of 4) from southwest Texas to the Ohio Valley. WPC: widespread 3 to 5 in., locally up to 8 in., with central Oklahoma and the OKC metro in the middle of the highest odds (Day 1 discussion, 2:51 AM CDT). Tuesday's Day 1 risk here was Slight (2 of 4)
Flood Watches	**12 NWS Flood Watches**: Norman and Tulsa OK (to 1 PM CDT Thu), Wichita and Topeka KS, Kansas City/Pleasant Hill and Springfield MO, Amarillo, Lubbock and Midland/Odessa TX (Midland/Odessa to 7 AM CDT Fri). New at 8:18 AM CDT: an NWS Norman river Flood Watch for the North Fork Red River near Headrick, OK, Thursday evening to Sunday morning. River flooding: Canadian River near Bridgeport, OK, forecast to crest at 14.5 ft this afternoon (minor flooding)
SPC Day 1 (7:39 AM CDT)	**Slight (2 of 5)** across parts of the southern Plains and southern High Plains, West Texas into Oklahoma: supercells this afternoon with large hail and damaging gusts, then bowing lines with damaging winds this evening. Hail 15% from Midland/Odessa toward the Big Bend; tornado 2%, mainly southwest into south-central Oklahoma this evening. Marginal (1 of 5) from the Ohio Valley into the Mid-Atlantic
Tuesday reports (SPC)	**2.75-in. hail** (baseball) 1 NE Matador, TX and 6 E McLean, TX (on I-40); 2.50 in. 7 NE Hedley, TX; 2.00 in. 8 E Lipscomb, TX; 1.50 in. in Tonganoxie, KS (dented vehicle, cracked windshield). 17 hail and 94 wind reports, no tornadoes. Top gust **88 mph** 3 W Goodlett, TX, where a semi overturned on US 287 (12Z Tue to 12Z Wed, preliminary)



Map: HailDataHub from NWS warnings and Flood Watches (api.weather.gov, 8:30 AM CT), WPC Day 1 Excessive Rainfall Outlook, SPC Day 1 Convective Outlook (7:39 AM CDT) and SPC storm reports for Tue Oct 13. Reports are preliminary.

© HailDataHub · haildatahub.com · Not insurance. Not a government forecast.

Official sources: NOAA NHC · NWS · SPC · WPC. Act on local NWS and emergency-management guidance.

Timeline (Central Time)

When (CT)	What happened	Source
Tue Oct 13 · 5:10 PM	2.75-in. hail 1 NE Matador, TX	SPC report (NWS Lubbock)
Tue Oct 13 · 5:47 PM	2.75-in. hail 6 E McLean, TX, near I-40 mile marker 149	SPC report (NWS Amarillo)
Tue Oct 13 · 7:48 PM	88 mph gust 3 W Goodlett, TX; semi overturned on US 287	SPC reports (NWS Norman)
Wed Oct 14 · 1:17 AM	Flash Flood Warning for Blaine and Caddo counties, OK: 2 to 4 in. fallen	NWS Norman
Wed Oct 14 · 6:13 AM	Flash Flood Warning for the Oklahoma City metro: 1 to 3 in. fallen	NWS Norman
Wed Oct 14 · 7:39 AM	SPC keeps Slight (2 of 5) risk, West Texas into Oklahoma	SPC Day 1 update
Wed Oct 14 · 7:49 AM	Flash Flood Warning for Grady, McClain and Cleveland counties, OK	NWS Norman

Who's in the path today

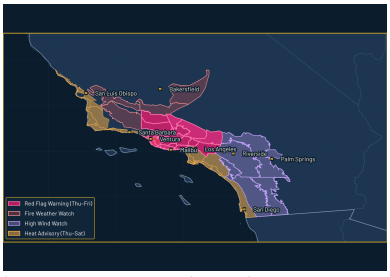
- **Flash flooding:** Oklahoma City, Norman, Moore, Yukon, Mustang, Chickasha and El Reno; western Oklahoma (Elk City, Clinton, Weatherford); the eastern Texas Panhandle (Wellington, Shamrock); and southwest Missouri (Mount Vernon area)
- **Flood Watches:** Tulsa, Stillwater, Enid, Ponca City and Woodward, OK; Wichita and Emporia, KS; Joplin, Nevada and Lake of the Ozarks, MO; Altus and Frederick, OK (North Fork Red River); Childress, Pampa and the Permian Basin to the Big Bend, TX
- **Severe storms this afternoon and tonight (SPC):** Midland, Odessa and Fort Stockton, TX have the highest hail odds (15%), with 5% for San Angelo, Alpine, Lubbock and Amarillo; Oklahoma City, Lawton, Wichita Falls and Ardmore are in the Slight risk for damaging winds and a low (2%) tornado risk

What changed since last night

- SPC Severe Thunderstorm Watches 682 and 683 expired overnight; storms trained over western and central Oklahoma instead, turning the risk into flash flooding
- WPC now has a **Moderate (3 of 4)** flood risk over central Oklahoma; NWS Flood Watches now number 12 in the lower 48 (13 at 6:18 PM CT Tuesday; some Kansas and Missouri watches have ended or end at 10 AM)
- Simon's moisture is still feeding West Texas: NWS Midland/Odessa keeps a Flood Watch through 7 AM CDT Friday for the Permian Basin, Big Bend and Davis Mountains

Elsewhere in the U.S.

- **Southern California, Thursday to Saturday:** NWS Los Angeles Red Flag Warnings 6 AM Thursday to 10 PM PDT Friday (Ventura County, Malibu coast, Santa Monica Mountains) for moderate to locally strong Santa Ana winds and low humidity; High Wind Watches with gusts of 50 to 70 mph possible; Heat Advisories up to 95°F, including downtown Los Angeles, and upper 80s to mid 90s on the Orange and San Diego coasts (NWS San Diego)
- **Mountain snow and cold:** 10 Winter Weather Advisories in the high mountains of Colorado, Wyoming and Utah. No Winter Storm, Blizzard or Ice Storm Warnings anywhere in the U.S., and none in Illinois or the Midwest. (NWS)



Map: HailDataHub from NWS Red Flag Warnings, Fire Weather and High Wind Watches and Heat Advisories (api.weather.gov, 8:30 AM CT).

© HailDataHub · haildatahub.com · Not insurance. Not a government forecast.

Official sources: NOAA NHC · NWS · SPC · WPC. Act on local NWS and emergency-management guidance.

2 · Tropical Storm Trudy · forecast major hurricane

Safety first: Trudy is the one to watch: NHC expects it to grow from 50 mph today into a major hurricane by Friday, and watches for southwestern Mexico could go up later today.

Item	Official (NHC, 3 AM CST / 4 AM CT Wed Oct 14 · Adv 4)
Trudy now	**50 mph tropical storm** (up from 40 mph Tuesday afternoon) · **1002 mb** · 11.1N 99.0W · about 405 mi S of Acapulco and 650 mi SE of Manzanillo, Mexico · moving **WNW at 10 mph**
Size	Tropical-storm-force winds reach **45 mi** from the center
Watches/warnings	No coastal watches or warnings yet; NHC says watches will likely be required later today for parts of southwestern and west-central Mexico
Forecast strength	**Rapid intensification** forecast: a hurricane by **tonight** and a **major hurricane by Friday**, peaking near 130 mph Saturday, then slow weakening
What changed	Formed Tuesday (depression at 10 AM CT, named at 4 PM CT, 45 mph at 10 PM CT). Satellite (ASCAT) data then showed the center farther west-southwest than thought, so the track shifted west. In NHC's forecast the center stays offshore of southwestern Mexico, but long-range uncertainty is larger than normal
Hazards	NHC key message: increasing risk of wind, rain and storm-surge impacts along southwestern and west-central Mexico late this week into the weekend. Swells reach southern Mexico late this week with life-threatening surf and rip currents

Trudy forecast path (NHC Advisory 4, times CT)

When (CT)	Forecast position	Wind	Status
Wed Oct 14 · 1 PM	11.5N 100.2W, south of Acapulco	65 mph	Tropical storm
Thu Oct 15 · 1 AM	12.4N 101.3W	75 mph	Category 1
Thu Oct 15 · 1 PM	13.1N 101.8W	90 mph	Category 1
Fri Oct 16 · 1 AM	14.0N 102.4W	115 mph	Category 3 (major)
Sat Oct 17 · 1 AM	16.0N 103.6W, off southwestern Mexico	130 mph	Category 4
Sun Oct 18 · 1 AM	18.5N 105.2W, off the Colima/Jalisco coast	120 mph	Category 3
Mon Oct 19 · 1 AM	20.4N 106.8W, west of Cabo Corrientes	100 mph	Category 2

Next: Adv 5 at 9 AM CST / 10 AM CT (NHC). Map: HailDataHub from NHC GIS (Trudy Adv 4 and Simon Adv 28A cones and forecast points, best tracks). Times in CT.



3 · Hurricane Simon · Category 2 again

Safety first: Simon is very small and slow: it strengthened back to Category 2 overnight and is barely moving. NHC now leans west, bringing it near Baja California Sur this weekend as a tropical storm.

Item	Official (NHC, 5 AM MST / 7 AM CT Wed Oct 14 · Adv 28A)
Simon now	**105 mph, Category 2** · **969 mb** · 19.8N 108.1W · about 160 mi WSW of Cabo Corrientes and 160 mi SW of Las Islas Marías, Mexico · moving **WSW at 3 mph**
Size	Very small: hurricane-force winds reach only **10 mi** from the center; tropical-storm-force winds **35 mi**
Watches	**Hurricane Watch for Las Islas Marías** (hurricane conditions possible Thursday). Interests in west-central Mexico and Baja California Sur should monitor; more watches or warnings could be needed in the next day or two
What changed	Re-strengthened from 90 mph (Adv 26, 4 PM CT Tue) to **110 mph** (Adv 27, 9 PM CT Tue), now 105 mph. Model guidance shifted west: NHC now brings Simon near or west of the Baja California peninsula this weekend
Rain and surf	Rain **1 to 2 in., isolated 3 in.** in parts of Baja California Sur, Nayarit and Sinaloa through Friday; swells bring life-threatening surf and rip currents to west-central Mexico and Baja California Sur for several days

Simon forecast path (NHC Advisory 28, times CT)

When (CT)	Forecast position	Wind	Status
Wed Oct 14 · 1 PM	19.6N 108.0W, drifting	110 mph	Category 2
Thu Oct 15 · 1 PM	19.2N 108.3W, drifting	105 mph	Category 2
Fri Oct 16 · 1 PM	20.9N 109.1W, turning north	75 mph	Category 1
Sat Oct 17 · 1 AM	22.4N 109.8W, near the southern tip of Baja California Sur	60 mph	Tropical storm
Sun Oct 18 · 1 AM	24.6N 111.1W	40 mph	Post-tropical / inland

Simon timeline (NHC, Central Time)

When (CT)	Product	Status	Wind
Sat Oct 10 · 7 PM	Best track peak	Category 4, 930 mb	155 mph
Tue Oct 13 · 7 AM	Advisory 24A	Category 1, 977 mb	90 mph
Tue Oct 13 · 4 PM	Advisory 26	Category 1; mainland Mexico watches discontinued	90 mph
Tue Oct 13 · 9 PM	Advisory 27	Category 2, 965 mb, "small Simon strengthens"	110 mph
Wed Oct 14 · 7 AM	**Advisory 28A**	**Category 2, 969 mb; drifting WSW**	**105 mph**

NHC: forecast confidence is lower than normal (weak steering, very small size, model spread; Discussion 28). Next: Adv 29 at 8 AM MST / 10 AM CT. Atlantic and central Pacific: no tropical cyclones, and none expected in the Atlantic over the next 7 days (NHC).

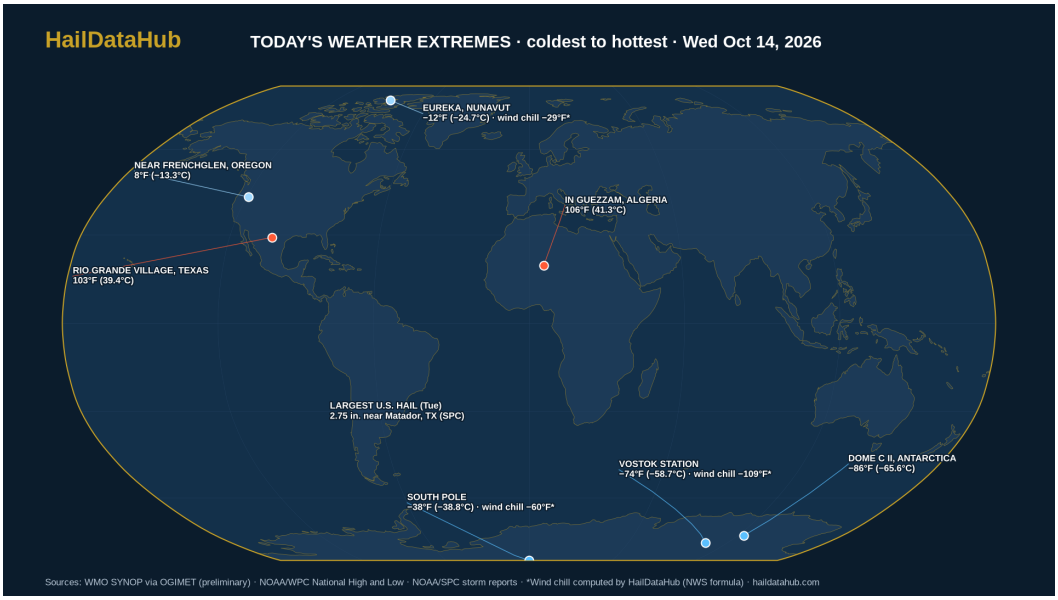
© HailDataHub · haildatahub.com · Not insurance. Not a government forecast.

Official sources: NOAA NHC · NWS · SPC · WPC. Act on local NWS and emergency-management guidance.

4 · Today's Weather Extremes · coldest to hottest on Earth

Extreme	Value	Place / station	Time (CT) · source
World low	−65.6°C (−86°F)	Dome C II AWS, Antarctica (WMO 89828)	obs 17:30 UTC Oct 13 (12:30 PM CT Tue) · preliminary station report
Vostok now	−58.7°C (−74°F); wind 5 m/s (11 mph); wind chill −109°F (computed)	Vostok Station, Antarctica (WMO 89606)	12 UTC Oct 14 (7 AM CT) · preliminary station report · wind chill computed by HailDataHub (NWS formula)
South Pole now	−38.8°C (−38°F); wind 7 kt; wind chill −60°F (computed)	Amundsen-Scott South Pole Station (WMO 89009)	12 UTC Oct 14 (7 AM CT) · preliminary station report · wind chill computed (NWS formula)
High Arctic now	−24.7°C (−12°F); wind 7 kt; wind chill −29°F (computed)	Eureka, Nunavut, Canada (WMO 71917)	12 UTC Oct 14 (7 AM CT) · preliminary station report · wind chill computed (NWS formula)
U.S. low	8°F	20 mi WNW of Frenchglen, OR	Mon Oct 12 · NOAA/WPC National High and Low (final, issued 1 PM CT Tue)
U.S. high	103°F	Rio Grande Village, TX (Big Bend)	Mon Oct 12 · NOAA/WPC National High and Low (final, issued 1 PM CT Tue)
World high	41.3°C (106°F)	In Guezzam, Algeria (WMO 60692); tied with Victoria River Downs, Australia (WMO 94232)	12-h max ending 18 UTC Oct 13 (1 PM CT Tue) · preliminary station report
Largest U.S. hail	2.75 in. (baseball)	1 NE Matador, TX and 6 E McLean, TX	Tue Oct 13, 5:10 PM and 5:47 PM CT · SPC storm reports (preliminary)

World values are preliminary station reports and may change. WPC had not yet posted a Tuesday national high and low at 8:09 AM CT, so Monday's final values are shown. No measured snow report used today (mountain snow above is an NWS advisory, not a measurement).



© HailDataHub · haildatahub.com · Not insurance. Not a government forecast.

Official sources: NOAA NHC · NWS · SPC · WPC. Act on local NWS and emergency-management guidance.

5 · Top Weather Stories (verified)

1) Flash flooding in Oklahoma City: 6 NWS Flash Flood Warnings at 8:30 AM CT, including the OKC metro, under a WPC Moderate (3 of 4) flood risk (NWS Norman, WPC).

2) Flood Watches from West Texas to Missouri: 12 NWS Flood Watches in Oklahoma, Texas, Kansas and Missouri, with storms fed by Simon's moisture (NWS).

3) Baseball-size hail in the Texas Panhandle: 2.75-in. hail near Matador and McLean, TX, and an 88 mph gust near Goodlett, TX, Tuesday evening (SPC reports).

4) Trudy on track to become a major hurricane: 50 mph now; hurricane tonight, major hurricane by Friday off southwestern Mexico, with watches likely (NHC Adv 4).

5) Simon back to Category 2; Santa Ana winds next: Simon 105 mph (NHC Adv 28A); Red Flag Warnings and heat for Southern California Thursday to Friday (NWS Los Angeles, San Diego).

6 · What customers should do

- **Oklahoma, North Texas, Kansas and southwest Missouri today:** never drive into water over the road (Turn Around, Don't Drown); just 12 in. of moving water can carry away most cars. Use another route around low-water crossings and underpasses
- **West Texas and Oklahoma this afternoon and tonight:** park vehicles in a garage or under cover before storms arrive; large hail and damaging gusts are possible (SPC). If a Tornado Warning is issued for you, go to an interior room on the lowest floor
- **After hail or flooding:** photograph roofs, siding, windows and vehicles from several angles before cleanup, note the date and time, keep receipts, make temporary repairs only, then call your insurer. Flood damage usually needs flood insurance
- **Southern California Thursday to Friday:** avoid outdoor sparks (equipment, trailers dragging chains), secure loose items before strong winds, and check on people at risk in the heat
- **Travel to Puerto Vallarta, Manzanillo, Los Cabos, Acapulco or Zihuatanejo:** follow Mexico's civil protection guidance, check with airlines and hotels, and stay out of rough surf

Live article: https://haildatahub.com/gulf-tropics-weather-update/ · alerts: https://haildatahub.com/alerts/

HailDataHub is not NOAA and not an insurer. Official sources beat media; media items are labeled. Always act on local NWS, NHC and emergency-management guidance.

7 · Sources (clickable)

WPC Excessive Rainfall Outlooks www.wpc.ncep.noaa.gov/qpf/excessive_rainfall_outlook_ero...	**WPC Day 1 excessive rainfall discussion** www.wpc.ncep.noaa.gov/discussions/hpcdiscussions.php?dis...
SPC Day 1 Convective Outlook www.spc.noaa.gov/products/outlook/day1otlk.html	**SPC storm reports, Tue Oct 13** www.spc.noaa.gov/climo/reports/261013_rpts.html
NWS Norman alerts forecast.weather.gov/wwamap/wwatxtget.php?cwa=oun&wwa=all	**NWS Amarillo alerts** forecast.weather.gov/wwamap/wwatxtget.php?cwa=ama&wwa=all
NWS Springfield MO alerts forecast.weather.gov/wwamap/wwatxtget.php?cwa=sgf&wwa=all	**NWS Midland/Odessa alerts** forecast.weather.gov/wwamap/wwatxtget.php?cwa=maf&wwa=all
NWS Los Angeles/Oxnard alerts forecast.weather.gov/wwamap/wwatxtget.php?cwa=lox&wwa=all	**NWS San Diego alerts** forecast.weather.gov/wwamap/wwatxtget.php?cwa=sgx&wwa=all
NWS active alerts (API) api.weather.gov/alerts/active	**NHC Trudy public advisory (Adv 4)** www.nhc.noaa.gov/text/MIATCPEP1.shtml
NHC Trudy discussion www.nhc.noaa.gov/text/MIATCDEP1.shtml	**NHC GIS Trudy cone (Adv 4)** www.nhc.noaa.gov/gis/forecast/archive/ep212026_5day_004....
NHC Simon public advisory (Adv 28A) www.nhc.noaa.gov/text/MIATCPEP5.shtml	**NHC Simon discussion** www.nhc.noaa.gov/text/MIATCDEP5.shtml
NHC Simon Advisory 27 (archive) www.nhc.noaa.gov/archive/2026/ep20/ep202026.public.027.s...	**NHC GIS Simon cone (Adv 28A)** www.nhc.noaa.gov/gis/forecast/archive/ep202026_5day_028A...
NHC Eastern Pacific outlook www.nhc.noaa.gov/gtwo.php?basin=epac	**NHC Atlantic outlook** www.nhc.noaa.gov/gtwo.php?basin=atlc
WPC National High and Low www.wpc.ncep.noaa.gov/discussions/hpcdiscussions.php?dis...	**NWS wind chill formula** www.weather.gov/safety/cold-wind-chill-chart
HailDataHub storm article haildatahub.com/gulf-tropics-weather-update/	**HailDataHub alerts** haildatahub.com/alerts/

© HailDataHub · haildatahub.com · Not insurance. Not a government forecast.

Official sources: NOAA NHC · NWS · SPC · WPC. Act on local NWS and emergency-management guidance.