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WEATHER REPORT

Flash Flood Threat for West Texas and Southeast New Mexico Today, Arizona Friday · King Tides Day 4 · Typhoon Warning in the U.S. Northern Marianas · Minnesota and Wisconsin Storm Wrap-Up · Vance · Today's Weather Extremes

Thursday morning, October 29, 2026 · Issued 8:20 AM CT

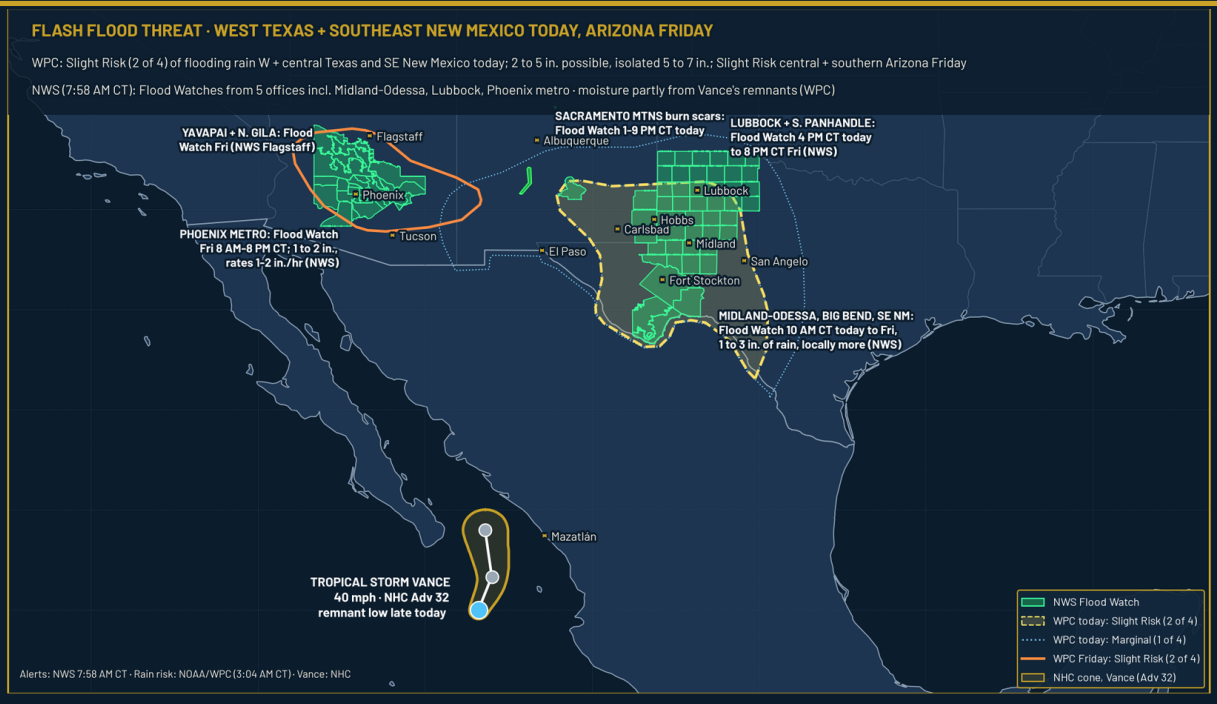
FLASH FLOOD THREAT · TEXAS, NEW MEXICO, ARIZONA

NOAA's Weather Prediction Center has a **Slight Risk (level 2 of 4)** of flooding rain for **West and central Texas and southeast New Mexico** today and tonight, with **2 to 5 in.** possible and isolated totals of 5 to 7 in. NWS **Flood Watches** cover Midland-Odessa, the Big Bend and Lubbock today into Friday, and the **Phoenix metro** on Friday, when WPC's Slight Risk shifts to central and southern Arizona. Part of the moisture comes from the remnants of Vance (WPC).

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FLASH FLOOD THREAT

WPC Slight Risk W Texas + SE New Mexico today, Arizona Friday · NWS Flood Watches incl. Midland, Lubbock, Phoenix metro



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

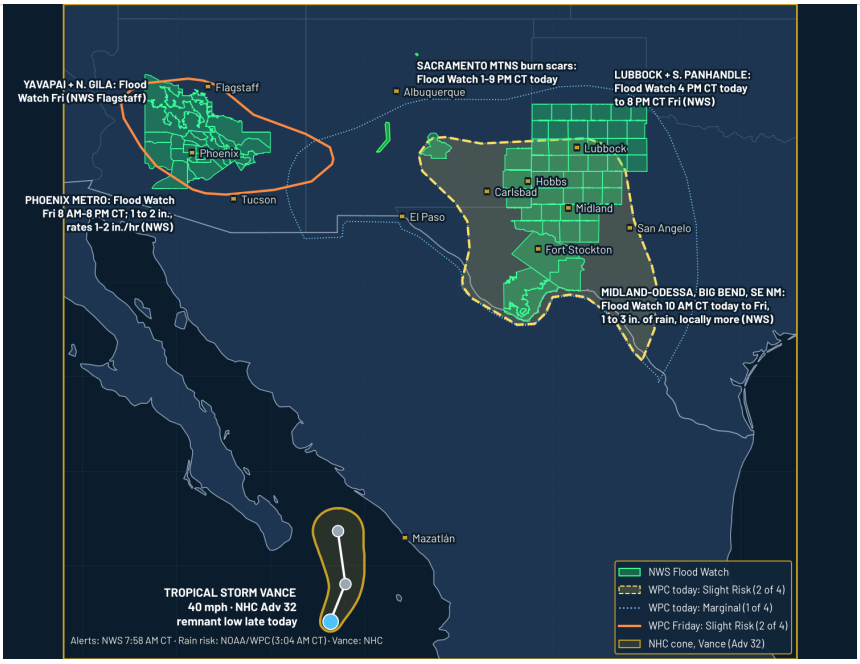


Also this morning: **king tides, day 4**, with the Florida Keys under a major saltwater flooding warning to Friday; **Typhoon In-fa** at **140 mph** with a **Typhoon Warning** for Alamagan, Pagan and Agrihan in the U.S. Northern Mariana Islands; a wrap-up of Wednesday's rare late-October **Minnesota and Wisconsin** storms (hail to 3.00 in.); and **Vance**, 40 mph, fading off Mexico. Plus a winter check, Today's Weather Extremes and the Top Weather Stories.

haildatahub.com · Sources: NWS alerts 7:58 AM CT · WPC 3:08 AM CT · SPC 7:35 AM CT · NOAA tide gauges · NHC 3 AM CT · NWS Guam 7:46 AM CT · JTWC · WMO stations

1 · Flash flood threat: West Texas, southeast New Mexico, Arizona (lead)

Item	Official (times CT)
WPC today (3:08 AM CT)	**Slight Risk (level 2 of 4)** of excessive rainfall for portions of **West and central Texas and southeast New Mexico** this afternoon through tonight. Rain totals of **2 to 5 in.** from the Stockton and western Edwards Plateaus into southeast New Mexico; isolated totals up to 5 to 7 in. possible. Marginal Risk across southern New Mexico, where burn scars and soaked soils raise the risk. WPC ties the setup partly to the remnants of Vance
Midland-Odessa, Big Bend, SE New Mexico	**NWS Flood Watch 10 AM CT today to 7 PM CT Friday**: Midland, Ector, Howard, Andrews, Pecos, Brewster (incl. Chisos Basin) and nearby counties, plus Lea County, NM. **1 to 3 in. of rain, locally more** (NWS Midland)
Lubbock and the southern Panhandle	**NWS Flood Watch 4 PM CT today to 8 PM CT Friday** for 24 counties incl. Lubbock, Hale, Lamb, Castro, Swisher and Childress; heaviest late tonight into early Friday (NWS Lubbock)
New Mexico mountains	**Flood Watch 1 to 9 PM CT today** for the Sacramento Mountains burn scars; 1 to 1.5 in. where storms repeat (NWS Albuquerque)
Arizona Friday	WPC: **Slight Risk for central and southern Arizona Friday**, rates above 1 to 2 in. in 3 hours. NWS Phoenix **Flood Watch for the Phoenix metro**, rural Maricopa and western Pinal counties **8 AM to 8 PM CT Friday**, and for Globe-Miami, Superior, Tonto Basin and the Superstition Mountains 2 PM CT Friday to midnight CT: **1 to 2 in.**, rates up to 1 to 2 in. per hour. NWS Flagstaff Flood Watch for Yavapai and northern Gila counties noon CT Friday to midnight CT. WPC keeps a Slight Risk over the Southwest and far southeastern California on Saturday



Map: HailDataHub from WPC excessive rainfall outlooks (Days 1-2), active NWS Flood Watches (7:58 AM CT) and the NHC Advisory 32 cone for Vance.

Timeline: 10 AM CT today: Midland-Odessa watch begins · **1 PM CT:** Sacramento Mountains watch · **4 PM CT:** Lubbock watch · **this afternoon to tonight:** heaviest rain West Texas and SE New Mexico · **8 AM CT Friday:** Phoenix metro watch begins · **Friday afternoon-evening:** Arizona storms · **Saturday:** Slight Risk over the Southwest and far SE California (WPC).

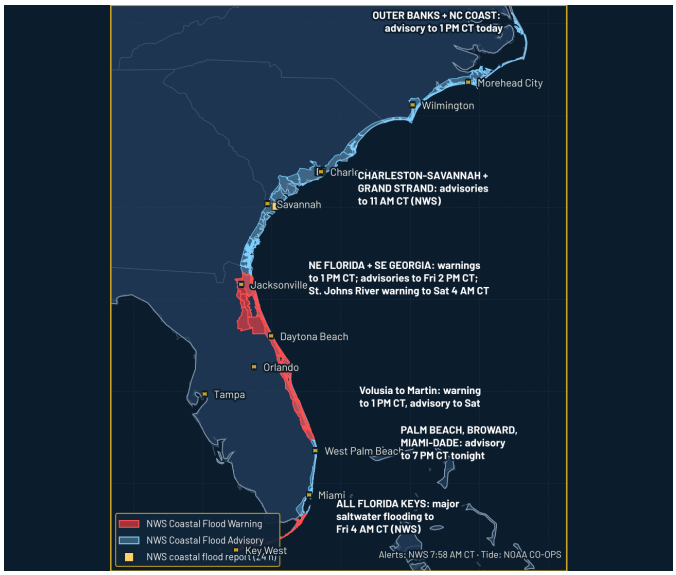
Who's in the path: Midland, Odessa, Big Spring, Fort Stockton, Alpine and Big Bend, Hobbs, Lubbock and Plainview today and tonight; Phoenix, Mesa, Scottsdale, Globe, Payson and Prescott on Friday. **What changed since last night:** NWS Flood Watches nationwide 3 to 8 (new for Lubbock, Phoenix, Flagstaff and Albuquerque); the Flash Flood Warnings from Wednesday evening have all ended (5 to 0).

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Official sources: NWS · NOAA/WPC · SPC · NOAA tides · NOAA NHC · NWS Guam · JTWC · WMO stations. Act on local official guidance.

2 · King tides, day 4

Area	Official (NWS alerts, NOAA tide gauges, preliminary MLLW; times CT)
Wednesday gauges	NOAA: **Los Angeles Harbor 8.09 ft** at 12:36 PM CT (Tuesday's 8.19 ft is the preliminary record); Santa Barbara 8.01 ft; La Jolla 7.91 ft; **San Francisco 7.96 ft** at 3:12 PM CT; Point Reyes 7.94 ft; Charleston 7.83 ft at 9:06 AM CT; **Key West 4.19 ft at 10:48 PM CT**, 1.65 ft above the predicted 2.54 ft
Florida Keys	**Coastal Flood Warning: major saltwater flooding** for the Upper, Middle and Lower Keys to **4 AM CT Friday** (NWS Key West)
Rest of Florida, SE Georgia	NWS Jacksonville: warnings for Duval, Flagler and St. Johns beaches to 1 PM CT today; St. Johns River basin warning to 4 AM CT Saturday; advisories Nassau to Flagler and Glynn-Camden, GA to 2 PM CT Friday. NWS Melbourne: Volusia to Martin warning to 1 PM CT, then advisory to 7 AM CT Saturday. Palm Beach, Broward, Miami-Dade advisory to 7 PM CT tonight (NWS Miami). High Surf Advisories NE and east-central Florida to 1 AM CT Friday
California	NWS San Diego: **Coastal Flood Warning** for San Diego and Orange County coasts to **3 PM CT today**, then an advisory to 4 PM CT Friday. NWS Los Angeles: **7.5 to 8.0 ft again late this morning**, 1.0 to 1.5 ft above predictions, near 7.5 ft Friday; advisory to 4 PM CT Friday. NWS San Francisco: SF gauge **7.7 ft at 3:43 PM CT today**, 7.4 ft Friday, 6.9 ft Saturday; advisories to Friday (coast) and Saturday (bay shoreline, Monterey Bay). Humboldt County advisory 3 to 6 PM CT (NWS Eureka)
Carolinas, Gulf, Alaska	Advisories this morning for Charleston-Savannah-Beaufort and the Grand Strand to Cape Fear coasts to 11 AM CT; Outer Banks, Hatteras, Ocracoke, Carteret and Onslow to 1 PM CT. Texas barrier islands to 8 AM CT Friday (NWS Corpus Christi); southern Hancock County, MS 1 to 5 AM CT Friday. Kuskokwim and Yukon Delta coasts, Alaska, into Saturday





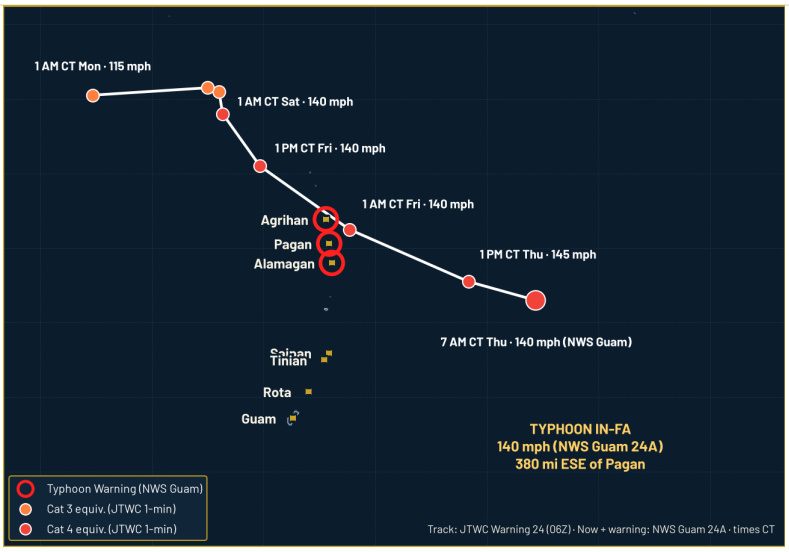
Maps: HailDataHub from active NWS coastal flood alerts (7:58 AM CT) and NOAA tide gauges (preliminary). **What changed since last night:** Coastal Flood Warnings 8 to 6 (Miami-area and Southern California warnings stepped down or end today), Advisories 18 to 30 (new morning advisories in the Carolinas and Georgia); the Keys warning was extended to Friday 4 AM CT.

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3 · Typhoon In-fa: Typhoon Warning for the U.S. Northern Marianas

Item	Official (times CT unless noted)
NWS Guam Advisory 24A (7:46 AM CT)	**Typhoon In-fa: 140 mph**, moving west-northwest at 20 mph, near 16.6N 151.3E: about 365 mi east of Alamagan, 380 mi east-southeast of Pagan, 385 mi east-northeast of Saipan, 400 mi east-southeast of Agrihan and 485 mi east-northeast of Guam. Typhoon-force winds extend 35 mi from the center; tropical-storm-force winds 90 mi
Warnings	**Typhoon Warning for Alamagan, Pagan and Agrihan**: typhoon conditions (winds of 74 mph or more) expected, with damaging winds of 39 mph or more within 24 hours. High Surf Warning for Saipan and Tinian; High Surf Advisory for Guam and Rota (NWS Guam). No typhoon watch or warning for Guam, Saipan, Tinian or Rota
Track	NWS Guam: a slight turn northwest and slower through Saturday, **close to Agrihan Friday late afternoon or evening, local time** (early Friday CT); near 140 mph through Saturday, then a Category 3 typhoon Saturday night. JTWC Warning 24: about 145 mph (125 kt, 1-min) this afternoon CT, near 18.5N 146.3E at 1 AM CT Friday at 140 mph; 945 mb; seas up to 55 ft



Map: HailDataHub from the JTWC Warning 24 track and NWS Guam Advisory 24A. **What changed since last night:** the Typhoon Watch became a **Typhoon Warning**; the storm is now about 380 mi from Pagan (was 660 mi) and moving faster, 20 mph.

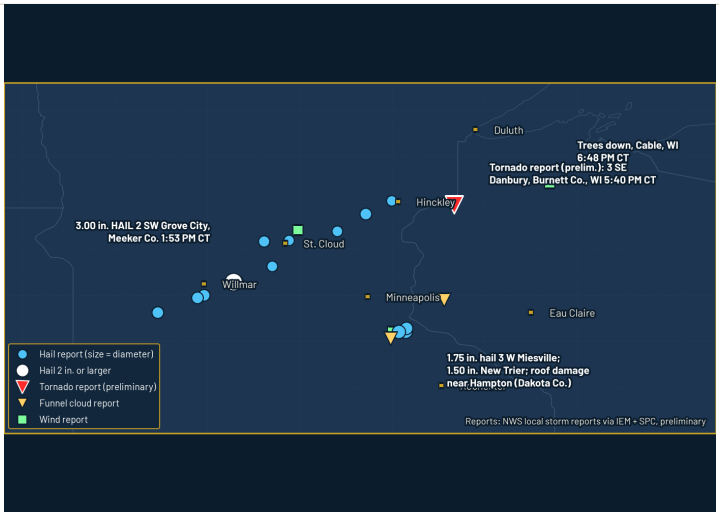
4 · Wrap-up: rare late-October storms in Minnesota and Wisconsin

Item	Official (preliminary; times CT)
SPC storm reports, Wednesday	**11 hail, 4 wind and 1 tornado report** (7 AM CT Wed to 7 AM CT Thu). Largest hail **3.00 in. 2 mi SW of Grove City, Meeker Co., MN at 1:53 PM CT**; 1.75 in. 3 W Miesville and 1.50 in. New Trier, Dakota Co., about 5:10 PM CT; 1.00 in. near Granite Falls, Blomkest, Grove City, Mora and Vail, IA
Tornado and wind	Tornado report 3 SE Danbury, Burnett Co., WI at 5:40 PM CT: weak, brief rotation on the ground over Love Lake, no damage reported (NWS Duluth). Pine tree and limbs snapped near Hampton and roof damage to a farm outbuilding nearby (Dakota Co., MN); tree limbs down near Miesville; multiple trees down in Cable, WI at 6:48 PM CT
Watch and warnings	SPC Tornado Watch 698 expired at 9 PM CT. NWS issued 2 Tornado Warnings and 10 Severe Thunderstorm Warnings in Minnesota Wednesday

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Item	Official (preliminary; times CT)
Today	SPC (7:35 AM CT): **no severe thunderstorm areas forecast**. A few non-severe storms along the cold front in the Great Lakes and Midwest; an isolated strong storm with hail is possible near the Oklahoma-Kansas border this afternoon, but confidence is low



Map: HailDataHub from NWS local storm reports (IEM) and SPC preliminary reports. Survey results, if any, may change the tornado report.

5 · Tropics: Vance fades off Mexico

System	Official
Tropical Storm Vance (E. Pacific)	**NHC Advisory 32 (3 AM CT): 40 mph**, 1001 mb, about 300 mi WNW of Manzanillo and 180 mi WNW of Cabo Corrientes, moving NNE at 7 mph. Briefly back to tropical-storm strength; very strong wind shear should strip its storms today, making it a **post-tropical remnant low late today** and a trough Friday, likely just offshore. **No coastal watches or warnings.** Rain: **2 to 4 in., isolated 7 in.**, central and southern Sinaloa, far SW Durango and far NW Nayarit through today, with flooding and mudslides possible; dangerous surf and rip currents. Next advisory 9 AM CT (8 AM MST)
Atlantic and Pacific outlooks	Atlantic, Caribbean and Gulf: no formation expected in 7 days (NHC). Eastern/Central Pacific: a low may form well southeast of Hawaii, 30% chance of development in 7 days (NHC)



6 · Winter check

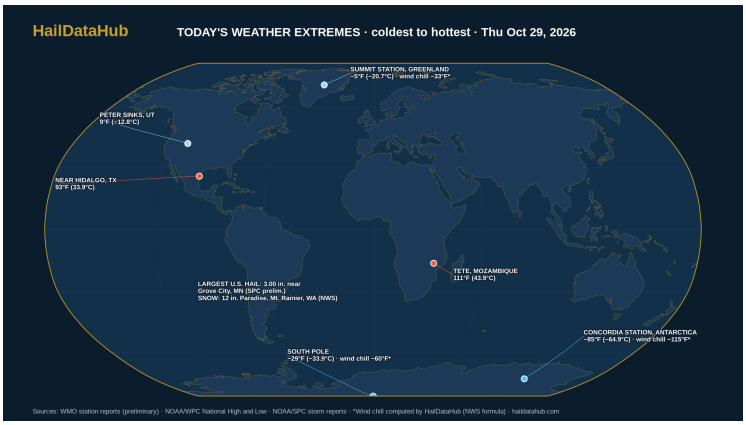
- **Alaska:** Winter Storm Warnings for the western Brooks Range and Noatak Valley to 7 PM CT today and the northern Susitna Valley to 5 PM CT Friday; Winter Storm Watch for the central Brooks Range; 4 Winter Weather Advisories (NWS Fairbanks, Anchorage)
- **Northwest:** WPC: snow over the higher Cascades, northern Intermountain West and northern Rockies today, tapering Friday. NWS Seattle storm report: 12 in. of snow at Paradise on Mount Rainier Wednesday

- **Illinois and the Midwest:** no winter alerts (NWS, 7:58 AM CT)

7 · Today's Weather Extremes · coldest to hottest

Extreme	Value	Place / station	Time (CT) · source
World low	−64.9°C (−85°F); wind 6 kt (7 mph); wind chill −115°F (computed)	Concordia Station (Dome C), Antarctica (WMO 89625)	18 UTC Oct 28 (1 PM CT Wed) · WMO station report, preliminary · wind chill computed by HailDataHub (NWS formula)
South Pole now	−33.9°C (−29°F); wind 18 kt (21 mph); wind chill −60°F (computed)	Amundsen-Scott South Pole Station (WMO 89009)	12 UTC Oct 29 (7 AM CT) · WMO station report · wind chill computed (NWS formula)
Greenland now	−20.7°C (−5°F); wind 26 kt (30 mph); wind chill −33°F (computed)	Summit Station, Greenland (WMO 04419)	12 UTC Oct 29 (7 AM CT) · WMO station report · wind chill computed (NWS formula)
U.S. low	9°F	Peter Sinks, UT	Wed Oct 28 · NOAA/WPC National High and Low, issued 9:30 PM CT Wed (preliminary)
U.S. high	93°F	7 mi ESE of Hidalgo, TX	Wed Oct 28 · NOAA/WPC National High and Low, issued 9:30 PM CT Wed (preliminary)
World high	43.9°C (111°F)	Tete, Mozambique (WMO 67261)	12-h high ending 18 UTC Oct 28 (1 PM CT Wed) · WMO station report, preliminary
Largest U.S. hail	3.00 in.	2 mi SW of Grove City, Meeker Co., MN	1:53 PM CT Wed · SPC storm reports (preliminary)
U.S. snow	12 in.	Paradise, Mount Rainier, WA	Measured, reported for 2:30 PM CT Wed · NWS Seattle storm report

World values are preliminary WMO station reports, each re-checked against the station's raw report. Concordia's reading is backed by the nearby Dome C II station (−64.0°C); Tete's by Tete Chingodze, Mozambique (43.4°C).



8 · Top Weather Stories (verified)

1) Flash flood threat: WPC Slight Risk for West and central Texas and southeast New Mexico today, 2 to 5 in. of rain possible; NWS Flood Watches from Midland-Odessa to Lubbock, and for the Phoenix metro on Friday (WPC, NWS).

2) King tides, day 4: the Florida Keys stay under a major saltwater flooding warning to Friday morning; Southern California expects 7.5 to 8.0 ft tides again today after Tuesday's records (NWS, NOAA).

3) Typhoon In-fa: 140 mph, with a Typhoon Warning for Alamagan, Pagan and Agrihan in the U.S. Northern Mariana Islands; closest to Agrihan Friday local time (NWS Guam).

4) Rare late-October severe storms: Wednesday brought hail up to 3.00 in. in Minnesota, a Tornado Watch for the Twin Cities and a brief tornado report in northwest Wisconsin (SPC, NWS, preliminary).

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5) Vance: 40 mph and fading off western Mexico, with heavy rain for Sinaloa; its leftover moisture is feeding the Texas and New Mexico rain (NHC, WPC).

9 · What customers should do

- **West Texas, southeast New Mexico, Arizona:** turn around at flooded roads and low-water crossings, keep vehicles out of washes and low lots, and keep alerts on your phone tonight (Texas, New Mexico) and Friday (Arizona, including Phoenix)
- **Coasts from the Carolinas and Florida to California:** move cars to higher ground before each high tide; never drive through saltwater, which damages brakes, wiring and electronics; do not drive around barricades
- **Northern Mariana Islands:** residents of Alamagan, Pagan and Agrihan should follow NWS Guam and CNMI emergency-management instructions and finish preparations now
- **After hail, wind or flood damage:** photograph roofs, siding, windows and vehicles from several angles before cleanup, note the date and time, keep receipts, make only temporary repairs, then call your insurer

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

HailDataHub is not NOAA and not an insurer. Official sources come first. Always act on local NWS, NHC and emergency-management guidance.

10 · Sources (clickable)

WPC Excessive Rainfall Discussion www.wpc.ncep.noaa.gov/discussions/hpcdiscussions...	**WPC Excessive Rainfall Outlooks (maps)** www.wpc.ncep.noaa.gov/qpf/excessive_rainfall_out...
WPC Short Range Forecast Discussion www.wpc.ncep.noaa.gov/discussions/hpcdiscussions...	**NWS Midland/Odessa alerts** forecast.weather.gov/wwamap/wwatxtget.php?cwa=ma...
NWS Lubbock alerts forecast.weather.gov/wwamap/wwatxtget.php?cwa=lu...	**NWS Albuquerque alerts** forecast.weather.gov/wwamap/wwatxtget.php?cwa=ab...
NWS Phoenix alerts forecast.weather.gov/wwamap/wwatxtget.php?cwa=ps...	**NWS Flagstaff alerts** forecast.weather.gov/wwamap/wwatxtget.php?cwa=fg...
NOAA tide gauge: Los Angeles (9410660) tidesandcurrents.noaa.gov/waterlevels.html?id=94...	**NOAA tide gauge: Santa Barbara (9411340)** tidesandcurrents.noaa.gov/waterlevels.html?id=94...
NOAA tide gauge: La Jolla (9410230) tidesandcurrents.noaa.gov/waterlevels.html?id=94...	**NOAA tide gauge: San Francisco (9414290)** tidesandcurrents.noaa.gov/waterlevels.html?id=94...
NOAA tide gauge: Point Reyes (9415020) tidesandcurrents.noaa.gov/waterlevels.html?id=94...	**NOAA tide gauge: Key West (8724580)** tidesandcurrents.noaa.gov/waterlevels.html?id=87...
NOAA tide gauge: Charleston (8665530) tidesandcurrents.noaa.gov/waterlevels.html?id=86...	**NWS Key West alerts** forecast.weather.gov/wwamap/wwatxtget.php?cwa=ke...
NWS Miami alerts forecast.weather.gov/wwamap/wwatxtget.php?cwa=mf...	**NWS Melbourne alerts** forecast.weather.gov/wwamap/wwatxtget.php?cwa=ml...
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NWS Guam In-fa advisory forecast.weather.gov/product.php?site=GUM&issued...	**NWS Guam alerts** forecast.weather.gov/wwamap/wwatxtget.php?cwa=gu...
JTWC Warning, In-fa (30W) www.metoc.navy.mil/jtwc/products/wp3026web.txt	**SPC Day 1 Convective Outlook** www.spc.noaa.gov/products/outlook/day1otlk.html
SPC storm reports (yesterday) www.spc.noaa.gov/climo/reports/yesterday.html	**NWS storm reports, last 24 h (IEM)** mesonet.agron.iastate.edu/lsr/
NWS Twin Cities alerts forecast.weather.gov/wwamap/wwatxtget.php?cwa=mp...	**NWS Duluth alerts** forecast.weather.gov/wwamap/wwatxtget.php?cwa=dl...
NHC Vance Public Advisory 32 www.nhc.noaa.gov/archive/2026/ep22/ep222026.publ...	**NHC Vance Discussion 32** www.nhc.noaa.gov/archive/2026/ep22/ep222026.disc...
NHC Vance forecast cone (GIS) www.nhc.noaa.gov/gis/forecast/archive/ep222026_5...	**NHC Atlantic Tropical Weather Outlook** www.nhc.noaa.gov/text/MIATWOAT.shtml
NHC Eastern Pacific Tropical Weather Outlook www.nhc.noaa.gov/text/MIATWOEP.shtml	**NWS Fairbanks alerts** forecast.weather.gov/wwamap/wwatxtget.php?cwa=af...
NWS Anchorage alerts forecast.weather.gov/wwamap/wwatxtget.php?cwa=af...	**NWS Seattle alerts** forecast.weather.gov/wwamap/wwatxtget.php?cwa=se...
NWS Chicago alerts forecast.weather.gov/wwamap/wwatxtget.php?cwa=lo...	**WPC National High and Low** www.wpc.ncep.noaa.gov/discussions/hpcdiscussions...
NWS active alerts (API) api.weather.gov/alerts/active	**WMO station 89625, Concordia** oscar.wmo.int/surface/#/search/station/stationRe...
WMO station 89009, South Pole oscar.wmo.int/surface/#/search/station/stationRe...	**WMO station 04419, Summit** oscar.wmo.int/surface/#/search/station/stationRe...
WMO station 67261, Tete oscar.wmo.int/surface/#/search/station/stationRe...	**HailDataHub storm article** haildatahub.com/gulf-tropics-weather-update/
HailDataHub alerts haildatahub.com/alerts/	