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WEATHER REPORT

King-Tide Coastal Flooding from Charleston to the Keys and in Southern California · San Juan River Flood Wave Arrives Late in Utah · Tropical Storm Vance · Today's Weather Extremes

Monday morning, October 26, 2026 · Issued 8:35 AM CT

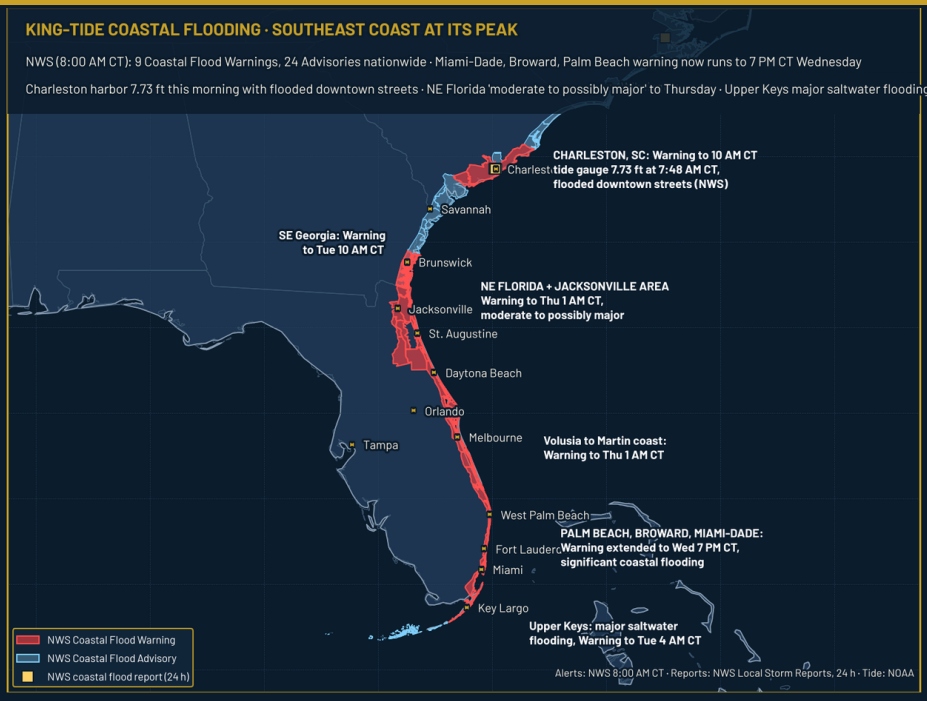
KING-TIDE COASTAL FLOODING

The year's highest tides are peaking now. NWS has **9 Coastal Flood Warnings** and 24 advisories out, from **Charleston, SC to the Upper Florida Keys** and on the **San Diego and Orange County coasts**. The Charleston Harbor tide gauge read **7.73 ft at 7:48 AM CT**, with flooded streets reported downtown. The Palm Beach, Broward and Miami-Dade warning now runs to **7 PM CT Wednesday**; northeast Florida faces "moderate to possibly major" flooding at high tide into Thursday.

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KING-TIDE COASTAL FLOODING

NWS: warnings Charleston to the Upper Keys · Miami-Dade, Broward, Palm Beach warning extended to Wed 7 PM CT



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

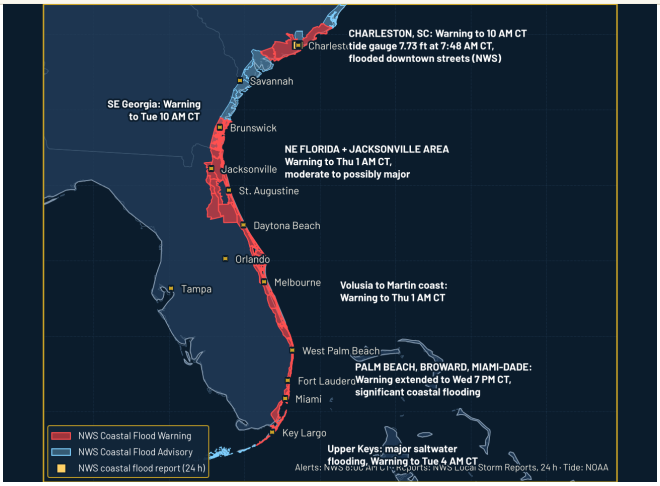


Also this morning: the **San Juan River** flood wave is reaching the gauge near Bluff, Utah later than forecast, **22.76 ft at 7:30 AM CT and rising fast** (USGS); NWS still calls it "an emergency situation." Overnight flash flooding hit **El Paso** and the Texas Panhandle. **Vance** is down to 65 mph off Mexico, and **Typhoon In-fa** is near 130 mph. Plus a winter check, Today's Weather Extremes and the Top Weather Stories.

haildatahub.com · Sources: NWS alerts and storm reports 8:00 AM CT · NOAA tides 7:48 AM CT · USGS 7:30 AM CT · SPC 7 AM CT · NHC 4 AM CT · JTWC 012 · WMO stations

1 · King-tide coastal flooding (lead)

Area	Official (NWS warnings and storm reports, NOAA tide gauges; times CT)
Charleston, SC	**Coastal Flood Warning** for Charleston and coastal Colleton counties **4 to 10 AM CT today**; high tide 7:18 AM CT. NOAA tide gauge (Charleston, Cooper River entrance): **7.73 ft MLLW at 7:48 AM CT**. NWS storm reports 7:22 to 7:40 AM CT: flooding at Lockwood Drive, Broad Street, Calhoun Street, Washington Street and Fishburne Street intersections and on the ramp to SC-61. Advisories for Beaufort, Jasper, Berkeley and coastal Georgia counties (NWS Charleston)
Northeast Florida and SE Georgia	**Coastal Flood Warning** for the Nassau, Duval, Flagler and St. Johns beaches and the St. Johns River basin **until 1 AM CT Thursday**: "moderate to possibly major flooding around times of high tide"; 8 to 10 ft breakers. Glynn and Camden, GA: warning until 10 AM CT Tuesday, then an advisory into Thursday (NWS Jacksonville). NOAA gauge at Mayport: 7.19 ft MLLW at 7:54 AM CT
Space and Treasure coasts	**Coastal Flood Warning** for Volusia, Brevard, Indian River, St. Lucie and Martin **until 1 AM CT Thursday**, significant coastal flooding; 7 to 11 ft breakers. St. Johns River near Astor: 3.6 ft, crest 3.8 ft this evening (flood stage 2.3 ft)(NWS Melbourne)
Palm Beach, Broward, Miami-Dade	**Coastal Flood Warning extended to 7 PM CT Wednesday** (was Tuesday): "significant coastal flooding expected"; low-lying homes, businesses and some critical infrastructure inundated. Palm Beach: 8 to 13 ft breakers (NWS Miami). WPC: Marginal Risk of flash flooding along the I-95 corridor today
Florida Keys	**Upper Keys: Coastal Flood Warning, major saltwater flooding, until 4 AM CT Tuesday**; Middle and Lower Keys advisory (NWS Key West)
Southern California	**San Diego and Orange County coasts: Coastal Flood Warning until 3 PM CT Thursday** during late-morning high tides; observed tides 1.5 to 1.7 ft above predictions (NWS San Diego). Los Angeles, Ventura, Santa Barbara and San Luis Obispo coasts and the islands: Coastal Flood Advisory through Thursday, tides 7.5 to 8.0 ft MLLW, highest Monday to Wednesday (NWS Los Angeles)



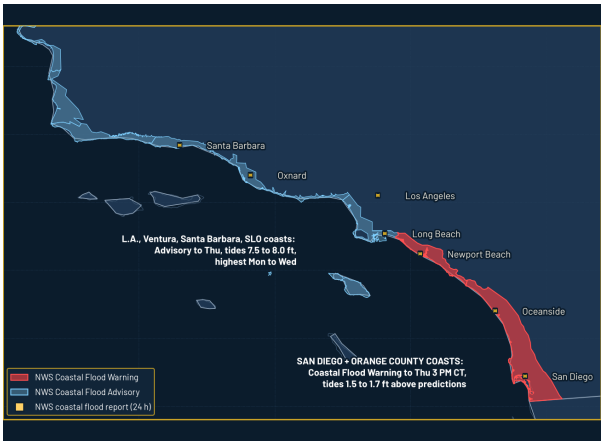
Map: HailDataHub from active NWS coastal flood alerts (8:00 AM CT) and NWS storm reports (24 h).

Timeline: Sun: Charleston Harbor 7.82 ft at 7:18 AM CT; Miami-area warning begins 1 AM CT Mon · **Mon:** morning high tides, Charleston warning to 10 AM CT · **Tue to Wed:** high tides each morning; the Miami-area warning runs to 7 PM CT Wed · **Thu:** warnings end in northeast Florida, the Space Coast and Southern California

Who's in the path: downtown Charleston and the Lowcountry; the Georgia coast; Jacksonville, St. Augustine and the St. Johns River; Daytona Beach to Stuart; West Palm Beach, Fort Lauderdale and Miami; the Upper Keys; Newport Beach to San Diego. **What changed since last night (5:56 PM CT alerts):** the Miami-area warning was extended from Tuesday to Wednesday evening; Charleston's watch became a warning; Jacksonville and Melbourne warnings now run to Thursday. Coastal Flood Warnings 8 to 9, Advisories 22 to 24, Watches 1 to 0.

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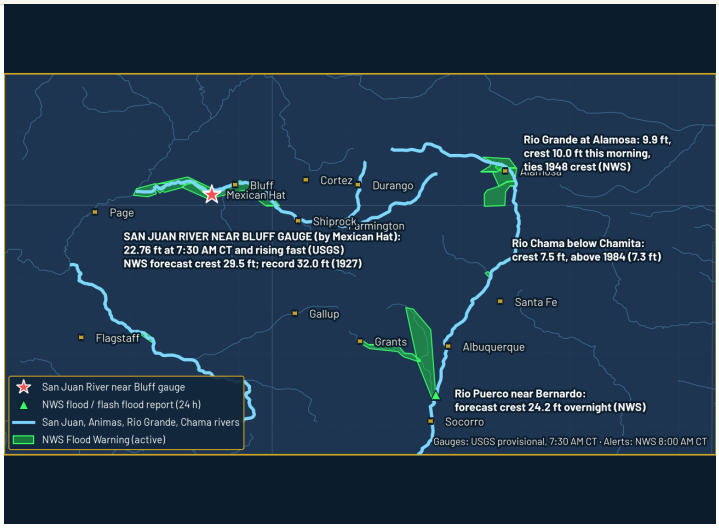
Official sources: NWS · NOAA tides · USGS · SPC · WPC · NOAA NHC · JTWC · WMO stations. Act on local official guidance.



Map: HailDataHub from NWS San Diego and Los Angeles coastal flood alerts.

2 · San Juan River: flood wave arrives late in southeast Utah

River / area	Official (NWS warnings and river forecasts, USGS gauges; times CT)
San Juan River near Bluff, UT (by Mexican Hat)	The crest NWS forecast for about 3 AM CT has **not arrived yet**. USGS provisional data at the gauge near Bluff (09379500): 17.7 ft late Sunday evening, then **18.99 ft at 5:15 AM, 20.39 ft at 6:15 AM, 22.19 ft at 7:15 AM and 22.76 ft at 7:30 AM CT**, rising about 1.5 to 2.5 ft an hour, just below the 23-ft flood stage. NWS forecast crest: 29.5 ft (moderate flood stage 27 ft, major 32 ft). **Record: 32.0 ft on Sept. 10, 1927**
NWS warnings	**NWS Grand Junction** (latest statement 3:07 PM CT Sunday, still in effect to 7 AM CT Tuesday): "Catastrophic flooding ... is expected along the San Juan River between Four Corners and Mexican Hat. **This is an emergency situation!**" Places: Mexican Hat, Tselakai Dezza, Bluff, Halchita, Montezuma Creek and Aneth. **NWS Salt Lake City**: moderate flooding from Bluff to Lake Powell through at least Tuesday morning
Upstream	San Juan River at Four Corners: crested Sunday morning, **14.9 ft at 7 AM CT**, falling (USGS)
New Mexico and Colorado rivers	**Rio Grande at Alamosa, CO:** 9.9 ft at 3:30 AM CT, crest **10.0 ft this morning, equal to the May 1948 crest** (flood stage 9.0 ft); below flood stage Tuesday morning (NWS Pueblo). **Rio Chama below Chamita, NM:** forecast crest 7.5 ft just after midnight, above the 7.3-ft crest of June 1984; below flood stage this afternoon. **Rio Puerco near Bernardo:** forecast crest 24.2 ft overnight; no reliable readings since 4 PM CT Sunday; flooding until early Thursday. Rio San Jose flooding until 4:30 PM CT today (NWS Albuquerque)



Map: HailDataHub from USGS provisional gauge data (7:30 AM CT), active NWS alerts (8:00 AM CT), NWS storm reports (24 h) and Natural Earth rivers.

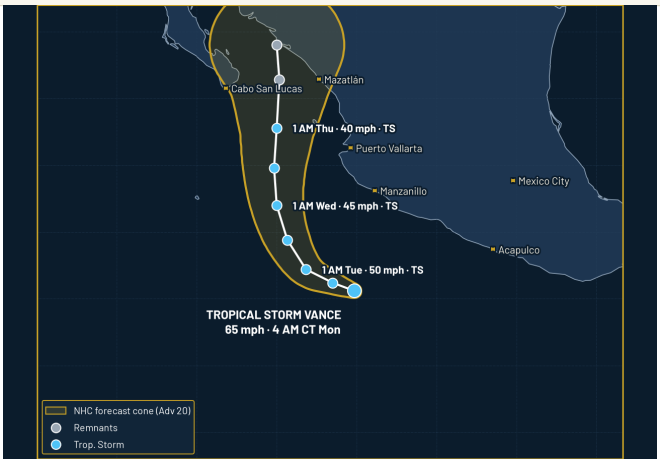
What changed since last night: the 29.5-ft crest forecast for about 3 AM CT did not happen on time; the gauge fell to about 17.7 ft overnight and only started its sharp rise after 4 AM CT. NWS has not issued a new San Juan statement since Sunday afternoon. The Rio Grande at Alamosa crest went from 9.6 ft to 10.0 ft. Flood Warnings 15 to 12; Flash Flood Warnings 1 to 0; Flood Watches 3 to 0 at 8 AM CT (a new Hawaii Flood Watch followed at 8:05 AM CT). **Impacts:** flooded low-lying homes and roads near the river, fast water, debris and bank erosion.

3 · Overnight flash flooding, storms and Hawaii

Item	Official (times CT)
El Paso, TX	NWS storm reports 12:49 to 1:30 AM CT: water flooding a home northwest of Socorro, TX; an apartment flooding and vehicles stuck in floodwater northwest of Sparks; Montana Avenue flooded (NWS El Paso)
Texas Panhandle and New Mexico	**NWS Amarillo Flood Warning**, Dallam and Hartley counties, until 10 AM CT: 3 to 4 in. of rain fell; Dalhart and Hartley. NWS Albuquerque storm reports: U.S. 60 flooded east of Bernardo (10:46 PM CT) and standing water on U.S. 70 west of Roswell (11:03 PM CT)
Hail	Biggest SPC hail report, 7 AM CT Sun to 7 AM CT Mon: **1.25 in.** (quarter to half-dollar) 6 SW Ancho, Lincoln County, NM, 8:20 PM CT Sunday; also 0.75 in. near Bitter Lake, NM (NWS Albuquerque)
Hawaii (new)	**NWS Honolulu Flood Watch** for all main Hawaiian Islands, Tuesday morning through late Wednesday night (Hawaii time): a nearly stationary trough brings abundant tropical moisture; heavy rain and isolated thunderstorms could cause flash flooding (issued 8:05 AM CT)
Today	SPC (7 AM CT): **no severe thunderstorm areas**; a strong storm or two with some hail possible between El Paso and Midland. WPC: Marginal Risk of flash flooding over the central and southern High Plains, 1 to 2 in. (locally 3 to 4 in.) mainly east of last week's heaviest rain

4 · Tropics: Vance weakening; In-fa strengthening

System	Official
Tropical Storm Vance (E. Pacific)	**NHC Advisory 20 (4 AM CT): 65 mph**, 995 mb, about 260 mi SSW of Manzanillo, 355 mi S of Cabo Corrientes, moving NW at 6 mph. **No coastal watches or warnings**; NHC says the threat to southwest Mexico is decreasing as the track shifts west. Strong wind shear: about 50 mph Tuesday, a turn north midweek, remnant low by Friday. Rain: **2 to 4 in., isolated 7 in.**, over Sinaloa and western Nayarit, Jalisco and Durango through Thursday; 1 to 3 in. from coastal Michoacán to Colima. Life-threatening surf and rip currents. Next advisory 10 AM CT
Tropical Storm Olana (C. Pacific)	Advisory 4 (4 AM CT): **40 mph**, 1002 mb, 490 mi WSW of Johnston Island, moving E at 7 mph; forecast to become a remnant low in a day or so. No watches (NHC for CPHC)
Typhoon In-fa (W. Pacific)	**JTWC Warning 012 (4 AM CT):** about **130 mph** (115 kt), 947 mb, with an eye, 379 nm SW of Wake Island, moving slowly NW. Forecast about **155 mph (135 kt) from Wednesday**, heading west through the week
Atlantic	No tropical cyclone formation expected during the next 7 days; no new storms expected in the eastern or central Pacific either (NHC, 7 AM CT)



Map: HailDataHub from the NHC Advisory 20 forecast cone for Vance (4 AM CT).

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

What changed since last night: Vance 70 to 65 mph (Adv 18 to 20) and its track shifted farther west; the rain area dropped Colima from the 2 to 4 in. zone. In-fa jumped from about 90 mph to about 130 mph, with the forecast peak up from 145 to 155 mph. Olana is steady at 40 mph and now expected to weaken sooner.

5 · Winter check

- **Montana:** NWS Great Falls **Winter Weather Advisory** for the Gallatin and Madison County mountains and the Centennial Mountains, 10 PM CT tonight to 7 AM CT Tuesday: 2 to 5 in. of snow, gusts to 40 mph. WPC: snow for the higher Cascades and northern Rockies Monday and Tuesday and wet snow over the northern Plains into Tuesday evening. Sunday's lower-48 low was 12°F near White Sulphur Springs, MT (WPC)
- **Alaska:** 2 Winter Storm Warnings for the Upper Koyukuk Valley and south slopes of the central Brooks Range and Winter Weather Advisories including the Fairbanks area until 1 AM CT Tuesday; a High Wind Warning for the Bering Strait coast and a Hurricane Force Wind Warning over the Bering Sea (NWS Fairbanks, Anchorage). Bettles measured 7 in. of snow in 24 hours (NWS)
- **Illinois and the Midwest:** no winter alerts this morning (NWS, 8:00 AM CT); WPC brings rain from the northern and central Plains into the upper Mississippi Valley through Wednesday morning

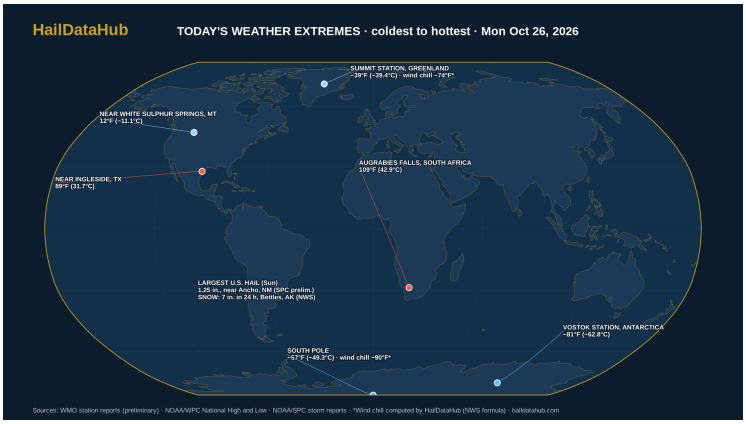
6 · Today's Weather Extremes · coldest to hottest

Extreme	Value	Place / station	Time (CT) · source
World low	−62.8°C (−81°F)	Vostok Station, Antarctica (WMO 89606)	12-h low ending 00 UTC Oct 26 (7 PM CT Sun) · WMO station report, preliminary
South Pole now	−49.3°C (−57°F); wind 11 kt (13 mph); wind chill −90°F (computed)	Amundsen-Scott South Pole Station (WMO 89009)	12 UTC Oct 26 (7 AM CT) · WMO station report · wind chill computed by HailDataHub (NWS formula)
Greenland now	−39.4°C (−39°F); wind 19 kt (22 mph); wind chill −74°F (computed)	Summit Station, Greenland (WMO 04419)	12 UTC Oct 26 (7 AM CT) · WMO station report · wind chill computed (NWS formula)
U.S. low	12°F	13 mi N of White Sulphur Springs, MT	Sun Oct 25 · NOAA/WPC National High and Low, issued 9:30 PM CT Sun (preliminary)
U.S. high	89°F	2 mi N of Ingleside, TX	Sun Oct 25 · NOAA/WPC National High and Low, issued 9:30 PM CT Sun (preliminary)
World high	42.9°C (109°F)	Augrabies Falls, South Africa (WMO 68425)	24-h high to 00 UTC Oct 26 (7 PM CT Sun) · WMO station report, preliminary
Largest U.S. hail	1.25 in.	6 SW Ancho, Lincoln County, NM	8:20 PM CT Sun · SPC storm reports (preliminary), NWS Albuquerque
U.S. snow	7 in. in 24 h	Bettles, AK	24 h to about 9 AM CT Sun · NWS Fairbanks storm report

World values are preliminary WMO station reports, each re-checked against the station's raw report. Left out: Dome A, Antarctica (second coldest on the list; its sensor has looked stuck on earlier days).

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7 · Top Weather Stories (verified)

1) King tides flood the Southeast coast: 9 Coastal Flood Warnings from Charleston to the Upper Keys; Charleston Harbor 7.73 ft this morning with flooded downtown streets; the Miami-area warning now runs to Wednesday evening (NWS, NOAA).

2) Southern California king tides: Coastal Flood Warning for the San Diego and Orange County coasts through Thursday, advisories from Los Angeles to San Luis Obispo (NWS San Diego, Los Angeles).

3) San Juan River flood wave reaches Bluff late: 22.76 ft and rising at 7:30 AM CT, hours after the forecast 3 AM CT crest; NWS still calls it "an emergency situation" (USGS, NWS Grand Junction).

4) Overnight flash flooding: a flooded home and apartment and stuck vehicles in El Paso, 3 to 4 in. of rain near Dalhart, TX, and the Rio Grande at Alamosa matching its 1948 crest (NWS).

5) Pacific tropics: Typhoon In-fa near 130 mph and forecast near 155 mph; Vance weakens to 65 mph off Mexico with no watches (JTWC, NHC).

8 · What customers should do

- **Southeast coast and Southern California:** move cars to higher ground before each morning high tide through midweek; never drive through saltwater, which damages brakes, wiring and electronics, and do not drive around barricades
- **Along the San Juan River (Aneth, Montezuma Creek, Bluff, Mexican Hat):** the high water is arriving now; follow local instructions, stay off riverbanks and low-water crossings, and never drive into floodwater
- **West Texas and New Mexico:** watch for flooded roads and arroyos after overnight storms; park in a garage or covered lot if storms build this afternoon
- **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/

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9 · Sources (clickable)

NWS Charleston SC alerts forecast.weather.gov/wwamap/wwatxtget.php?cwa=ch...	**NOAA tide gauge: Charleston (8665530)** tidesandcurrents.noaa.gov/waterlevels.html?id=86...
NOAA tide gauge: Mayport (8720218) tidesandcurrents.noaa.gov/waterlevels.html?id=87...	**NWS Jacksonville alerts** forecast.weather.gov/wwamap/wwatxtget.php?cwa=ja...
NWS Melbourne alerts forecast.weather.gov/wwamap/wwatxtget.php?cwa=ml...	**NWS Miami alerts** forecast.weather.gov/wwamap/wwatxtget.php?cwa=mf...
NWS Key West alerts forecast.weather.gov/wwamap/wwatxtget.php?cwa=ke...	**NWS San Diego alerts** forecast.weather.gov/wwamap/wwatxtget.php?cwa=sg...

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NWS Los Angeles alerts forecast.weather.gov/wwamap/wwatxtget.php?cwa=lo...	**NWS Grand Junction flood warnings (San Juan)** forecast.weather.gov/wwamap/wwatxtget.php?cwa=gj...
NWS Salt Lake City flood warnings (Bluff to Lake Powell) forecast.weather.gov/wwamap/wwatxtget.php?cwa=sl...	**USGS gauge 09379500: San Juan River near Bluff** waterdata.usgs.gov/monitoring-location/09379500/
USGS gauge 09371010: San Juan River at Four Corners waterdata.usgs.gov/monitoring-location/09371010/	**NWS river forecast: San Juan near Bluff (BFFU1)** water.noaa.gov/gauges/bffu1
NWS Albuquerque flood warnings forecast.weather.gov/wwamap/wwatxtget.php?cwa=ab...	**NWS Pueblo flood warnings (Rio Grande, Conejos)** forecast.weather.gov/wwamap/wwatxtget.php?cwa=pu...
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NWS storm reports, last 24 h (IEM) mesonet.agron.iastate.edu/lsr/	**SPC storm reports, yesterday** www.spc.noaa.gov/climo/reports/yesterday.html
SPC Day 1 Convective Outlook (7 AM CT) www.spc.noaa.gov/products/outlook/day1otlk.html	**WPC Excessive Rainfall Discussion** www.wpc.ncep.noaa.gov/discussions/hpcdiscussions...
WPC Short Range Discussion www.wpc.ncep.noaa.gov/discussions/hpcdiscussions...	**WPC National High and Low** www.wpc.ncep.noaa.gov/discussions/hpcdiscussions...
NWS Great Falls alerts forecast.weather.gov/wwamap/wwatxtget.php?cwa=tf...	**NWS Fairbanks alerts** forecast.weather.gov/wwamap/wwatxtget.php?cwa=af...
NWS Chicago alerts forecast.weather.gov/wwamap/wwatxtget.php?cwa=lo...	**NWS active alerts (API)** api.weather.gov/alerts/active
NHC Vance Public Advisory 20 www.nhc.noaa.gov/archive/2026/ep22/ep222026.publ...	**NHC Vance Discussion 20** www.nhc.noaa.gov/archive/2026/ep22/ep222026.disc...
NHC Vance forecast cone (GIS) www.nhc.noaa.gov/gis/forecast/archive/ep222026_5...	**Tropical Storm Olana Public Advisory** www.nhc.noaa.gov/text/HFOTCPCP3.shtml
NHC Atlantic Tropical Weather Outlook www.nhc.noaa.gov/text/MIATWOAT.shtml	**JTWC Warning 012, In-fa (30W)** www.metoc.navy.mil/jtwc/products/wp3026web.txt
WMO station 89606, Vostok 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 68425, Augrabies Falls** oscar.wmo.int/surface/#/search/station/stationRe...
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