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WEATHER REPORT

King Tides Set New Records in California · Florida Keys Major Flooding · Cyclone Arnab Hits India · Southwest Flooding Wrap-Up · Tropical Storm Vance

Tuesday evening, October 27, 2026 · Issued 6:35 PM CT

KING TIDES SET NEW RECORDS

For a second straight day, king tides pushed California tide gauges past their highest marks on file. NOAA's **Los Angeles Harbor** gauge reached **8.19 ft** Tuesday morning, topping Monday's **8.02 ft**; **Santa Barbara** hit **8.04 ft** and **La Jolla 7.98 ft**, which NWS San Diego calls a preliminary all-time record. NWS has **7 Coastal Flood Warnings** and **13 Advisories**, and **all of the Florida Keys** stay under a warning for major saltwater flooding through Wednesday.

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KING TIDES SET RECORDS

NOAA (prelim.): L.A. Harbor 8.19 ft, Santa Barbara 8.04 ft, La Jolla 7.98 ft Tuesday · NWS warnings Florida to Southern California



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Also tonight: **Cyclone Arnab** made landfall on India's east coast, the **final wrap-up of the Southwest floods** (rivers falling, one more small crest on the Rio Puerco Wednesday), a new Flash Flood Warning near Roswell, **Vance** at 40 mph off Mexico, a winter check and the Top Weather Stories.

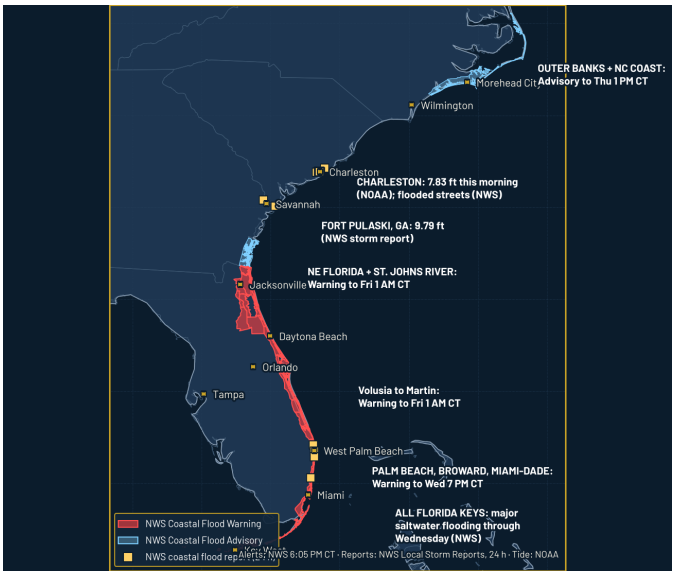
haildatahub.com · Sources: NWS alerts 6:05 PM CT · NOAA tide gauges · USGS 5:30 PM CT · SPC 2:54 PM CT · NHC 4 PM CT · JTWC · IMD

1 · King tides set new records (lead)

Area	Official (NWS warnings and storm reports, NOAA tide gauges; times CT)
Los Angeles Harbor (record)	NOAA tide gauge 9410660: **8.19 ft MLLW at 11:48 AM CT Tuesday** (preliminary), above Monday's **8.02 ft**, which had already topped the gauge's highest on file (**7.92 ft, Jan. 10, 2005**). NWS Los Angeles advisory for the L.A., Ventura, Santa Barbara and San Luis Obispo coasts and the islands to **3 PM CT Thursday**: tides 7.5 to 8.0 ft each late morning, near record through Wednesday, and the advisory may need to be extended
Santa Barbara (record)	NOAA gauge 9411340: **8.04 ft MLLW at 12:06 PM CT Tuesday** (preliminary), after 7.90 ft Monday. NOAA lists the gauge's highest on file as about **7.65 ft (Dec. 13, 2012)**
La Jolla and San Diego (record)	NOAA La Jolla gauge 9410230: **7.98 ft MLLW at noon CT Tuesday**; NWS San Diego storm report: "a preliminary all-time record at this site" (NOAA lists 7.81 ft, Nov. 25, 2015). **Coastal Flood Warning for the San Diego and Orange County coasts to 3 PM CT Thursday**, "significant coastal flooding expected," tides running 1.4 to 1.6 ft above predictions. Storm report: flooding on Pacific Coast Highway between Seal Beach and Huntington Beach
San Francisco Bay and coast	NOAA San Francisco gauge **7.85 ft at 2:24 PM CT Tuesday**, up from 7.71 ft Monday (gauge record 8.66 ft, 1983); Point Reyes 7.91 ft. NWS San Francisco advisory to **7 PM CT Friday**, up to 2.1 ft of water in low spots; SF high tide forecast 7.7 ft Wednesday, 7.5 ft Thursday, 7.4 ft Friday. Storm reports: flooding at the US-101 Lucky Drive off-ramp in Larkspur and on Shoreline Highway in Marin County
Charleston and Savannah	NOAA Charleston Harbor gauge **7.83 ft MLLW at 8:24 AM CT**, above Monday's 7.73 ft; NWS storm reports of flooded streets downtown (South Market, Lockwood and Spring) and on Wappoo Road. Fort Pulaski near Savannah 9.79 ft MLLW (NWS storm report). The Charleston-area advisory ended this morning
Northeast Florida and SE Georgia	**Coastal Flood Warning to 1 AM CT Friday** for the Nassau, Duval, Flagler and St. Johns beaches and the St. Johns River basin: moderate flooding at high tide; 7 to 10 ft breakers. Glynn and Camden, GA advisory to 1 AM CT Friday (NWS Jacksonville). NOAA Mayport 7.36 ft this morning, above Monday's 7.33 ft
Space and Treasure coasts	**Coastal Flood Warning to 1 AM CT Friday**, Volusia to Martin including Brevard (NWS Melbourne). St. Johns River near Astor in moderate flood and near DeLand at minor flood stage (NWS)
Palm Beach, Broward, Miami-Dade	**Coastal Flood Warning to 7 PM CT Wednesday**, "significant coastal flooding expected"; Palm Beach 8 to 13 ft breakers. Storm reports: tidal flooding at the PGA Boulevard bridge (Palm Beach Gardens) and the Ocean Avenue bridge (Lantana). Wind Advisories end 7 PM CT tonight (NWS Miami, Melbourne)
Florida Keys	**Coastal Flood Warning, Upper, Middle and Lower Keys**: major saltwater flooding through Wednesday, to **4 AM CT Wednesday** for now, with little relief at low tide in the Upper Keys; flooding eases slowly later this week (NWS Key West)
Carolinas and Texas	Advisories: **Outer Banks, Hatteras, Ocracoke, Carteret and Onslow to 1 PM CT Thursday** (NWS Newport/Morehead City); Texas barrier islands from Calhoun to Cameron counties to 4 AM CT Wednesday (NWS Corpus Christi, Brownsville)

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





Maps: HailDataHub from active NWS coastal flood alerts (6:05 PM CT), NWS storm reports (24 h) and NOAA tide gauges (preliminary).

Timeline: Mon 11:36 AM CT: L.A. Harbor 8.02 ft, first record · **Tue 8:24 AM CT:** Charleston 7.83 ft · **Tue 11:48 AM–12:06 PM CT:** L.A. Harbor 8.19 ft, La Jolla 7.98 ft, Santa Barbara 8.04 ft · **Wed late morning (Pacific time):** next high tide, still near record · **Wed 7 PM CT:** Miami-area warning ends · **Thu–Fri:** California and northeast Florida alerts run out.

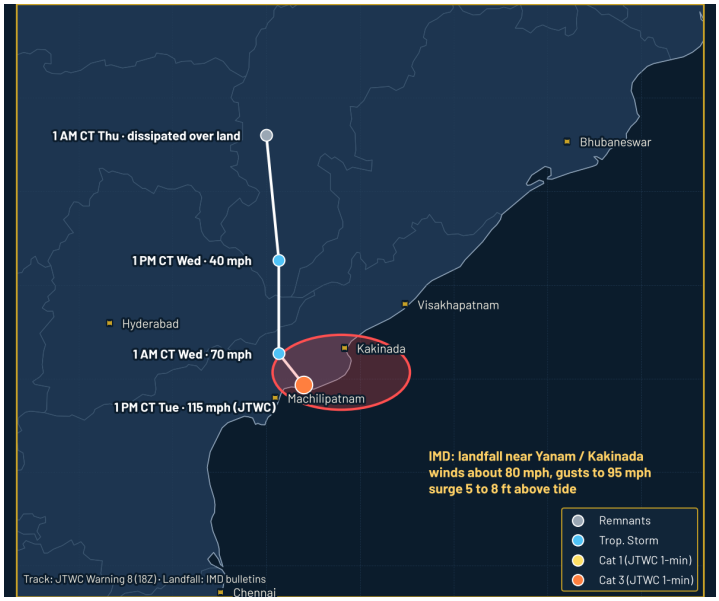
Who's in the path: low streets, harbors, parking lots and bike paths along the Southern California and Bay Area shorelines, the Charleston peninsula, the Outer Banks, and Jacksonville to Miami and the Keys. **What changed since this morning:** new gauge highs Tuesday at L.A. Harbor, Santa Barbara and La Jolla; Charleston peaked at 7.83 ft and its advisory ended; morning advisories in the Carolinas and Georgia expired, so Advisories fell from 21 to 13; Warnings stay at 7.

2 · Cyclone Arnab makes landfall in India

Item	Official (IMD = India Meteorological Department; times CT unless noted)
Landfall	IMD: the landfall process began at about **1:20 AM local time Wednesday (about 2:50 PM CT Tuesday)** on the Andhra Pradesh and Yanam coast between Bapatla and Visakhapatnam, close to south of Yanam, as a very severe cyclonic storm
Winds and surge	IMD: **125 to 135 km/h (about 80 mph), gusts to 150 km/h (about 95 mph)** at landfall; storm surge of **1.5 to 2.5 m (about 5 to 8 ft)** above the tide, highest near Kakinada and Yanam; 2 to 3.5 m near the Godavari river mouth
JTWC	Warning 8 (1 PM CT): **100 kt, about 115 mph** (1-minute winds), 958 mb, west at 10 kt; forecast 60 kt by 1 AM CT Wednesday and dissipating over land by Wednesday afternoon
Next	IMD: rapid weakening inland; heavy rain over coastal Andhra Pradesh, Yanam and south Odisha Wednesday

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Map: HailDataHub from JTWC Warning 8 positions and IMD landfall bulletins. Wind numbers differ because IMD uses 3-minute winds and JTWC 1-minute winds.

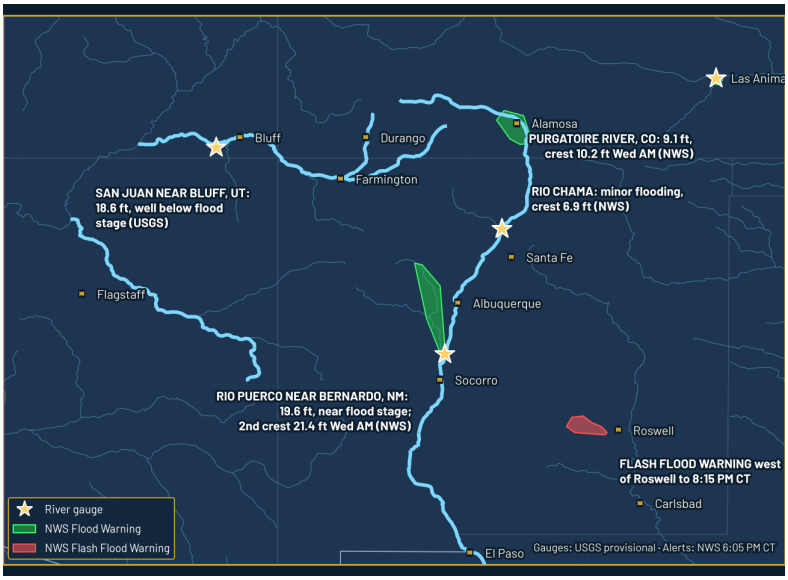
What changed since this morning: Arnab peaked near 130 mph (JTWC) this morning, weakened as it neared the coast, and moved ashore hours earlier than first forecast.

3 · Southwest flooding: final wrap-up

River / area	Official (NWS warnings, USGS gauges; times CT)
San Juan River near Bluff, UT	USGS provisional: **18.62 ft at 5:30 PM CT**, well below the 23-ft flood stage (peak 26.2 ft Monday). The NWS Salt Lake City warning downstream to Lake Powell has expired
Rio Puerco near Bernardo, NM	USGS **19.64 ft at 5 PM CT**, just above the 19.5-ft flood stage (crest 24.3 ft Monday, highest since 1944). NWS Albuquerque: **one more small crest, 21.4 ft Wednesday morning**, then below flood stage Thursday morning; warning until Thursday evening
Rio Chama below Chamita, NM	NWS Albuquerque: minor flooding, 6.6 ft at noon CT, crest about 6.9 ft this afternoon, equal to the June 1991 crest; warning until further notice
Purgatoire River near Las Animas, CO	USGS **9.11 ft at 5:15 PM CT**, just above the 9-ft flood stage. NWS Pueblo: crest **10.2 ft Wednesday morning** (equal to May 1995), below flood stage Wednesday afternoon
Rio Grande, San Luis Valley, CO	NWS Pueblo: flooding of fields and low roads near the Rio Grande and Conejos River; warning to 6:45 PM CT
New tonight	NWS Albuquerque **Flash Flood Warning** for western Chaves and southeastern Lincoln counties (west of Roswell) to **8:15 PM CT**: 1 to 3 in. of rain. SPC Marginal Risk (2:54 PM CT) for a small part of southeast New Mexico and far West Texas: isolated storms could bring hail up to 2.5 in.; no severe reports so far today

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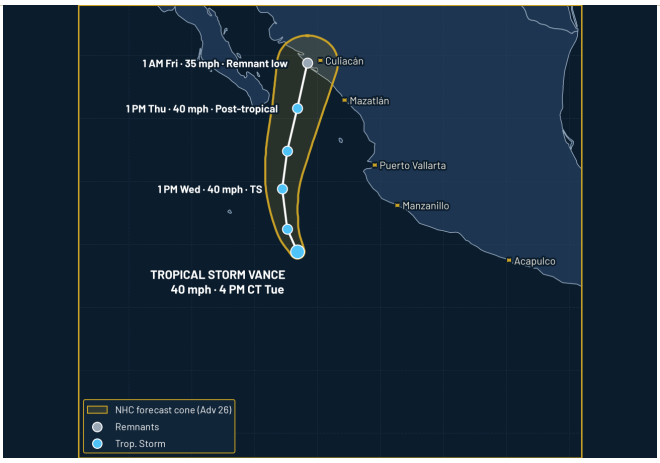


Map: HailDataHub from NWS alerts (6:05 PM CT) and USGS provisional gauge data.

What changed since this morning: Flood Warnings 11 to 6; the San Juan warning expired; the Purgatoire crest was lowered to 10.2 ft and moved to Wednesday morning; the Rio Puerco's second crest was lowered from 21.8 to 21.4 ft; a Flash Flood Warning was added near Roswell. **This is our last section on the Southwest floods** unless rivers rise again with this weekend's storm.

4 · Tropics: Vance and Typhoon In-fa

System	Official
Tropical Storm Vance (E. Pacific)	**NHC Advisory 26 (4 PM CT): 40 mph**, 1003 mb, about 290 mi WSW of Manzanillo, moving NW at 9 mph. **No coastal watches or warnings.** Little change in strength; a gradual turn north toward the entrance of the Gulf of California; post-tropical by Thursday. Rain: **2 to 4 in., isolated 7 in.**, central and southern Sinaloa, western Durango and northwestern Nayarit through Thursday, with flooding and mudslides possible; dangerous surf. WPC: moisture from Vance reaches west and south Texas Thursday. Next advisory 9 PM CT (8 PM MST)
Typhoon In-fa (W. Pacific)	**JTWC Warning 18:** about **130 mph** (115 kt), 947 mb, about 870 nm east of Saipan, WNW at 7 kt; forecast about **145 mph (125 kt)** Wednesday into Thursday
Atlantic, Central Pacific	No tropical cyclone formation expected during the next 7 days (NHC, 7 PM CT)



Map: HailDataHub from the NHC Advisory 26 forecast cone for Vance.

What changed since this morning: Vance eased from 45 to 40 mph (Adv 24 to 26); In-fa strengthened from about 120 to about 130 mph.

5 · Winter check

- **Washington Cascades:** Winter Weather Advisories from 7 PM CT tonight to 7 PM CT Wednesday, Whatcom to Lewis counties and western Chelan and Okanogan counties (NWS Seattle, Spokane, Pendleton). WPC: more mountain snow and slick passes in the Northwest through Thursday
- **Alaska:** NWS Fairbanks says 4 to 7 in. of heavy, wet snow fell around Fairbanks Monday; slush turns icy tonight, so roads will be slick for the Wednesday morning commute. Winter Storm Warning for the western Brooks Range and Noatak Valley to 6 PM CT Thursday; Coastal Flood Watch for the Yukon Delta coast Thursday to Saturday
- **Plains snow reports:** 3 in. near Red Elm, SD and near Marsland, NE, and 3 in. near Antero Junction, CO (NWS storm reports)
- **Illinois and the Midwest:** no winter alerts (NWS, 6:05 PM CT). Instead, WPC expects temperatures 10 to 20 degrees above average from the Plains to the Great Lakes, near record warmth Wednesday afternoon

6 · Top Weather Stories (verified)

1) King tides break records again: L.A. Harbor 8.19 ft, Santa Barbara 8.04 ft and La Jolla 7.98 ft Tuesday, all above their highest on file (NOAA, NWS; preliminary).

2) Florida's long flood week: all of the Keys under a warning for major saltwater flooding through Wednesday; warnings from Jacksonville to Miami into Wednesday and Friday; WPC expects coastal flooding to ease late Thursday (NWS, WPC).

3) Cyclone Arnab hits India: landfall began south of Yanam, Andhra Pradesh, with winds near 80 mph and a 5 to 8 ft surge (IMD).

4) Southwest floods wind down: the San Juan is well below flood stage; the Rio Puerco gets one more small crest Wednesday (USGS, NWS).

5) Halloween week setup: near record warmth for the Plains and Great Lakes Wednesday, Vance moisture into Texas Thursday, and more rain for the West this weekend (WPC).

7 · What customers should do

- **California, Florida and the Southeast coast:** move cars to higher ground before each high tide through Thursday; never drive through saltwater, which damages brakes, wiring and electronics; do not drive around barricades; photograph any water line on vehicles or buildings
- **Southeast New Mexico and far West Texas tonight:** isolated storms could drop large hail; park under cover if storms build, and never drive into flooded arroyos near Roswell
- **New Mexico and Colorado rivers:** stay away from riverbanks and low-water crossings; the Rio Puerco and Purgatoire crest again Wednesday morning
- **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

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8 · Sources (clickable)

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NOAA tide gauge: Santa Barbara (9411340) tidesandcurrents.noaa.gov/waterlevels.html?id=94...	**NOAA Santa Barbara gauge datums** tidesandcurrents.noaa.gov/datums.html?id=9411340
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SPC Day 1 Convective Outlook www.spc.noaa.gov/products/outlook/day1otlk.html	**SPC storm reports (today)** www.spc.noaa.gov/climo/reports/today.html
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