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WEATHER REPORT

Rare Late-October Severe Storms in Minnesota and Wisconsin · King Tides Day 3 · Typhoon In-fa Nears the U.S. Northern Marianas · Vance Weakens · Cyclone Arnab Final Update

Wednesday evening, October 28, 2026 · Issued 6:35 PM CT

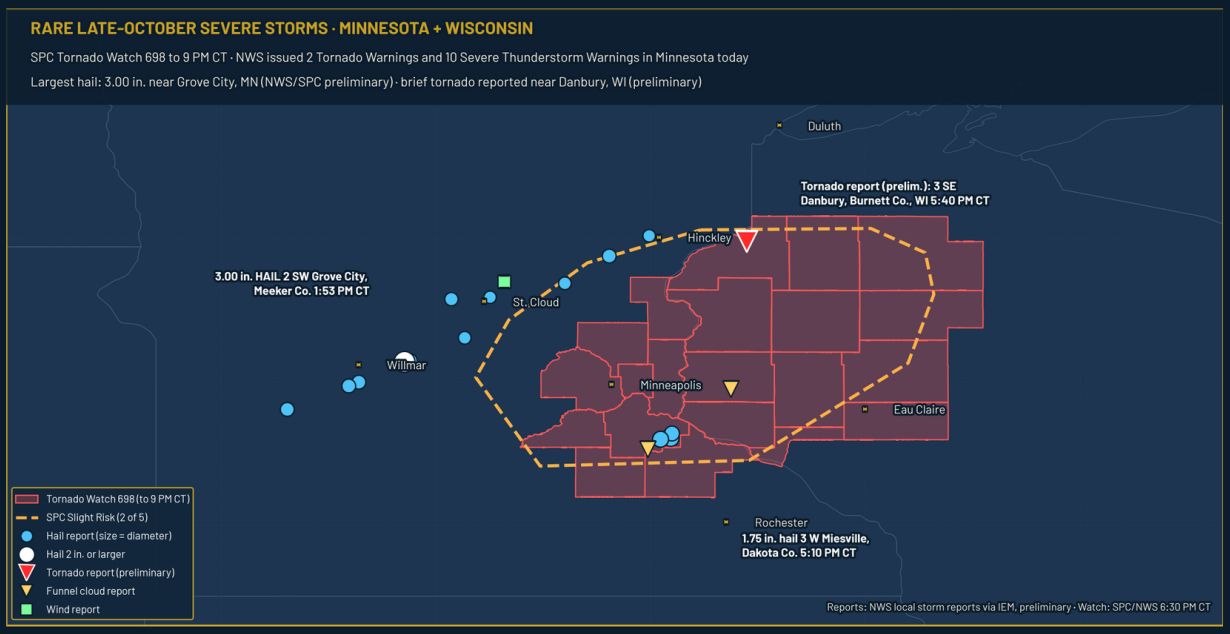
LATE-OCTOBER STORMS · MINNESOTA + WISCONSIN

SPC issued **Tornado Watch 698** for eastern Minnesota and northwest Wisconsin until **9 PM CT**. NWS issued **2 Tornado Warnings** and **10 Severe Thunderstorm Warnings** in Minnesota today. Preliminary NWS reports include **hail 3.00 in.** 2 mi SW of Grove City, MN, **1.75 in.** near Miesville, MN, and a **brief tornado report** near Danbury, WI.

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MN + WI SEVERE STORMS

SPC Tornado Watch 698 to 9 PM CT · hail to 3.00 in. near Grove City, MN · brief tornado reported near Danbury, WI (preliminary)



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

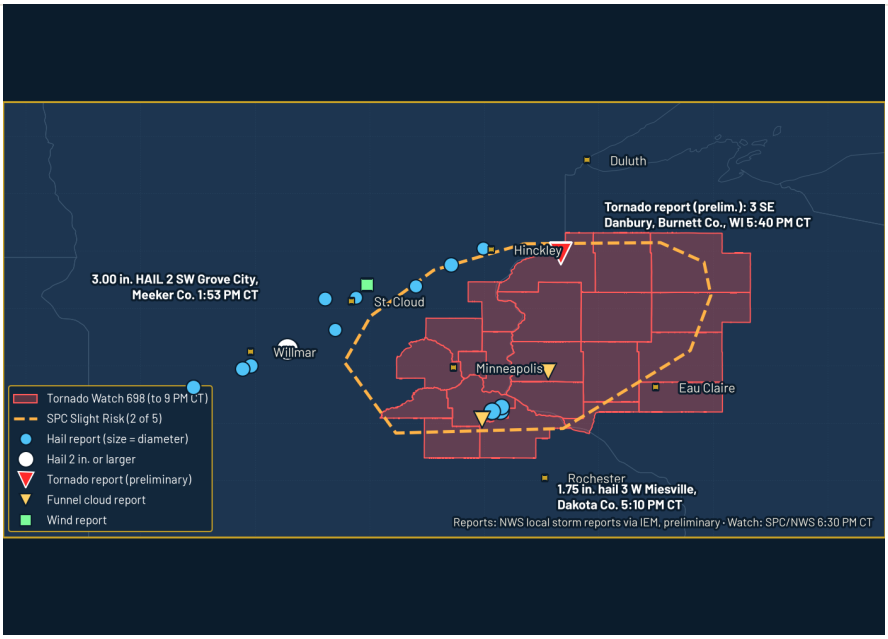


Also tonight: **king tides, day 3**, ran high again on both coasts (Los Angeles Harbor 8.09 ft, NOAA preliminary) with **8 Coastal Flood Warnings** and **18 Advisories** (6:30 PM CT). **Typhoon In-fa** eased to **140 mph** but still heads for Alamagan, Pagan and Agrihan under a Typhoon Watch. **Vance** is down to a 35-mph depression, and this is our **final update on Cyclone Arnab**.

haildatahub.com · Sources: NWS alerts 6:30 PM CT · SPC · NWS storm reports · NOAA tide gauges · NHC 3 PM CT · NWS Guam 4:39 PM CT · JTWC · IMD

1 · Rare late-October severe storms: Minnesota and Wisconsin (lead)

Item	Official (times CT; storm reports are preliminary)
SPC Tornado Watch 698	Issued 3:40 PM CT for **eastern Minnesota and northwest Wisconsin until 9 PM CT**, including the Twin Cities: a couple of tornadoes possible, scattered large hail to 1.5 in., isolated wind gusts to 70 mph. SPC Mesoscale Discussion 2415 (5:25 PM CT): the best tornado chance is with a supercell over southeastern Minnesota, with radar-estimated hail of 1 to 2 in.
Warnings today	NWS issued **2 Tornado Warnings** (NWS Twin Cities, 4:53 PM CT, Dakota County area; NWS Duluth, 5:11 PM CT, Pine County) and **10 Severe Thunderstorm Warnings** in Minnesota (9 from NWS Twin Cities, 1 from NWS Duluth)
Hail	**3.00 in.** 2 mi SW of Grove City, Meeker Co., MN, 1:53 PM CT · **1.75 in.** 3 mi W of Miesville, Dakota Co., 5:10 PM CT · **1.50 in.** New Trier, Dakota Co., about 5:06 PM CT · 1.25 in. 3 mi NW of Miesville · 1.00 in. at Granite Falls, Blomkest, Grove City and Mora, MN, and 1 mi S of Vail, IA (5:52 PM CT). SPC report log at 6:30 PM CT: 1 tornado report, 1 wind report, 11 hail reports
Tornado and wind	**Tornado report:** 3 mi SE of Danbury, Burnett Co., WI, 5:40 PM CT, "weak, brief rotation on the ground" (public report, preliminary; any rating comes from an NWS survey). Funnel clouds: Randolph, MN 4:57 PM CT; 2 mi S of Hammond, WI 5:30 PM CT. Wind: 57 mph gust 5 mi SW of Gilman, MN 4:05 PM CT; tree limbs down 3 mi W of Miesville 5:17 PM CT
Next	SPC MD 2416 (6:04 PM CT): isolated large hail and damaging wind possible in far southeast Nebraska and southwest Iowa this evening (watch unlikely). Behind the cold front, highs only in the 40s and 50s across the Northern Plains and Upper Midwest Thursday and Friday (WPC)



Map: HailDataHub from active NWS watch counties (6:30 PM CT), the SPC Day 1 Outlook (2000Z) and NWS local storm reports (preliminary).

Timeline: 1:53 PM CT 3.00-in. hail near Grove City · **3:40 PM** Tornado Watch 698 · **4:53 PM** first Tornado Warning (Twin Cities office) · **5:10 PM** 1.75-in. hail near Miesville · **5:40 PM** brief tornado report near Danbury, WI · **6:10 PM** NWS Twin Cities clears 11 western and central Minnesota counties from the watch · **9 PM** watch expires. **Who's in the path:** the Twin Cities metro, Northfield, Faribault, Red Wing, and northwest Wisconsin from Hudson and Eau Claire to Rice Lake and Hayward. **What changed since morning:** the Slight Risk became an active Tornado Watch with warnings and large hail; this morning's largest hail was 2.00 in. in Texas.

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

2 · King tides, day 3

Area	Official (NWS alerts, NOAA tide gauges, preliminary MLLW; times CT)
Today's peaks	NOAA gauges Wednesday: **Los Angeles Harbor (9410660) 8.09 ft at 12:36 PM CT**, just below Tuesday's record 8.19 ft and above the gauge's high of 7.92 ft from Jan. 10, 2005, for a third straight day. **Santa Barbara (9411340) 8.01 ft** (Tue 8.04 ft), **La Jolla (9410230) 7.91 ft** (Tue 7.98 ft, a preliminary all-time record per NWS San Diego), **San Francisco (9414290) 7.96 ft at 3:12 PM CT**, its highest this week (Tue 7.85 ft), Point Reyes 7.94 ft
Southern California next	NWS Los Angeles: **7.5 to 8.0 ft again late Thursday morning**, 1.0 to 1.5 ft above predictions, near 7.5 ft Friday; advisory for the L.A., Ventura, Santa Barbara and San Luis Obispo coasts and the islands to **4 PM CT Friday**. NWS San Diego **Coastal Flood Warning** for San Diego and Orange County coasts to **3 PM CT Thursday**, then an advisory to 4 PM CT Friday; highest tides about 1 PM CT Thursday and 2 PM CT Friday
Bay Area and North Coast	NWS San Francisco: SF gauge forecast **7.7 ft at 3:43 PM CT Thursday**, 7.4 ft Friday, 6.9 ft Saturday; Pacific coast advisory to 7 PM CT Friday, bay shoreline and Monterey Bay to 8 PM CT Saturday. Northern Humboldt advisory 3 to 6 PM CT Thursday (NWS Eureka)
Florida	**All Florida Keys: Coastal Flood Warning, major saltwater flooding, to 4 AM CT Thursday** (NWS Key West). Palm Beach, Broward and Miami-Dade: warning to 7 PM CT tonight, then an advisory to 7 PM CT Thursday (NWS Miami). **Warnings to 1 AM CT Friday** from Volusia to Martin including Brevard (NWS Melbourne) and for the NE Florida beaches, the St. Johns River basin and coastal Glynn and Camden, GA (NWS Jacksonville). NOAA Mayport 7.15 ft, Lake Worth Pier 5.74 ft, Virginia Key 4.75 ft today
Carolinas, Mid-Atlantic, Gulf	NOAA Charleston (8665530) **7.83 ft at 9:06 AM CT**, matching Tuesday. Outer Banks, Hatteras, Ocracoke, Carteret and Onslow advisory to 1 PM CT Thursday (NWS Newport/Morehead City); Anne Arundel County, MD to 10 PM CT tonight (NWS Baltimore/Washington); Texas barrier islands to 5 AM CT Thursday; southern Hancock County, MS 10 PM CT to 4 AM CT





Maps: HailDataHub from active NWS coastal flood alerts (6:30 PM CT) and NOAA tide gauges (preliminary).

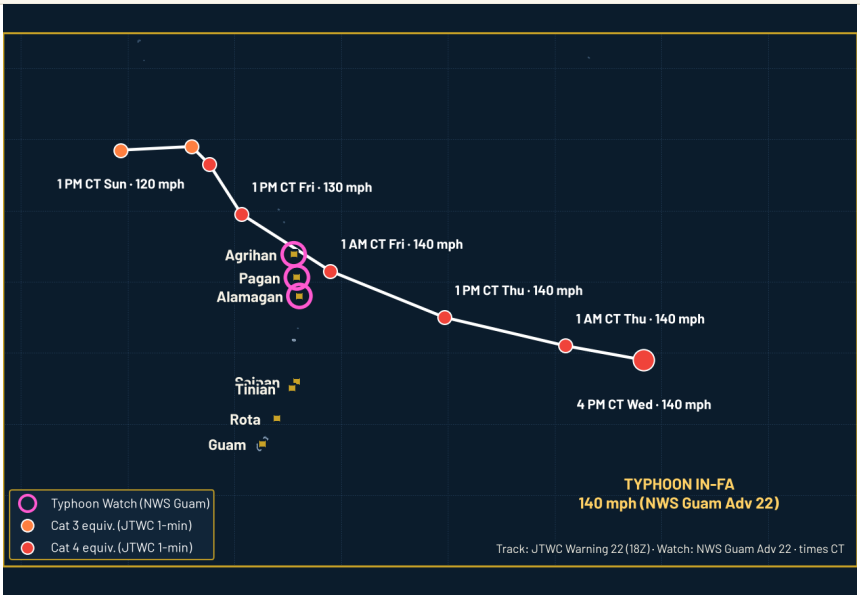
Timeline: Tue: records at L.A. Harbor, Santa Barbara, La Jolla · **Wed:** L.A. Harbor 8.09 ft, SF 7.96 ft · **Thu 4 AM CT:** Keys warning ends · **Thu late morning (Pacific):** next 7.5 to 8.0-ft tide · **Thu 3 PM CT:** San Diego/O.C. warning becomes an advisory · **Fri-Sat:** Florida warnings and California advisories run out. **What changed since morning:** Coastal Flood Advisories 22 to 18 as Carolina morning advisories ended; Warnings steady at 8; Los Angeles and San Diego alerts extended into Friday; High Surf Advisories 4 to 3.

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

3 · Typhoon In-fa nears the U.S. Northern Marianas

Item	Official (times CT unless noted)
NWS Guam Advisory 22 (4:39 PM CT)	**Typhoon In-fa: 140 mph**, downgraded from a super typhoon; moving west at 15 mph; about 650 mi east of Saipan and Alamagan, 660 mi east-southeast of Pagan, 680 mi east-southeast of Agrihan and 735 mi east-northeast of Guam. Typhoon-force winds extend 50 mi from the center; tropical-storm-force winds 125 mi
Watches	**Typhoon Watch for Alamagan, Pagan and Agrihan** (typhoon conditions, winds of 74 mph or more, possible within 48 hours). No watch for Guam, Saipan, Tinian or Rota
Track	NWS Guam: a slight turn west-northwest and faster through Friday, **toward Agrihan Friday evening, local time** (early Friday CT); holding near 140 mph through Friday, then slowly weaker. JTWC Warning 22: 140 mph (120 kt, 1-min) into Friday near 18.3N 146.7E at 1 AM CT Friday; 946 mb; seas up to 55 ft
Next update	NWS Guam intermediate advisory 8 PM CT, full advisory 11 PM CT



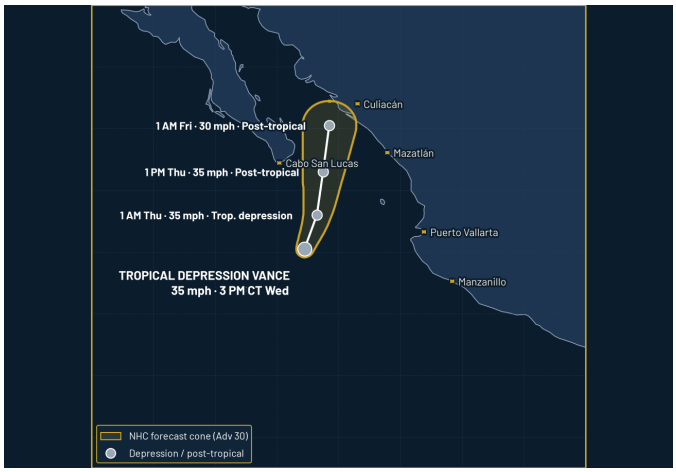
Map: HailDataHub from the JTWC Warning 22 track and the NWS Guam Advisory 22 watch. **What changed since morning:** winds 150 to 140 mph; no longer a super typhoon; now 660 mi from Pagan (was 805 mi) and moving a bit faster.

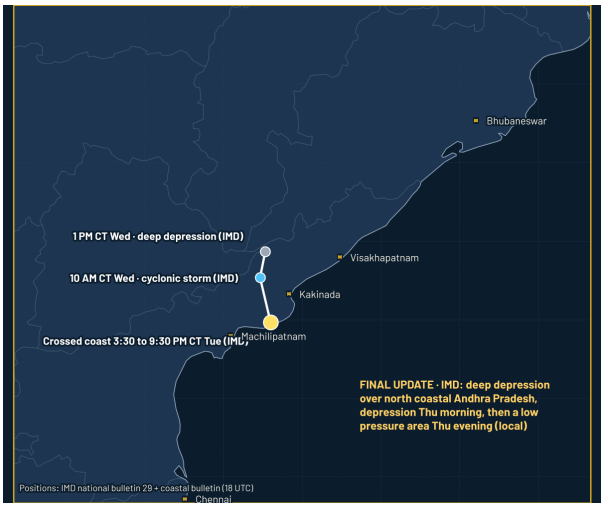
4 · Tropics: Vance weakens; Cyclone Arnab final update

System	Official
Tropical Depression Vance (E. Pacific)	**NHC Advisory 30 (3 PM CT):** weakened to a **tropical depression, 35 mph**, 1006 mb, about 320 mi WNW of Manzanillo, 220 mi W of Cabo Corrientes, moving N at 9 mph. **No coastal watches or warnings.** Post-tropical within 24 hours and dissipating soon after, perhaps before reaching the Sinaloa coast. Rain: **2 to 4 in., isolated 7 in.**, central and southern Sinaloa, far southwestern Durango and far northwestern Nayarit through Thursday, with flooding and mudslides possible; dangerous surf and rip currents. Next advisory 9 PM CT (8 PM MST)
Cyclone Arnab (India), FINAL	India Meteorological Department: after crossing the Andhra Pradesh and Yanam coast Tuesday night (CT) at 125 to 135 km/h (about 80 mph), Arnab weakened to a cyclonic storm by 10 AM CT and to a **deep depression by 1 PM CT Wednesday** over north coastal Andhra Pradesh, near the Odisha, Chhattisgarh and Telangana borders. It is forecast to become a depression Thursday morning and a well-marked low Thursday evening (local time). Storm surge warning: nil. **This is our last update on Arnab.**
Atlantic and Central Pacific	No tropical cyclone formation expected during the next 7 days (NHC, 1 PM CT)

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





Maps: HailDataHub from the NHC Advisory 30 forecast cone (Vance) and IMD bulletin positions (Arnab). **What changed since morning:** Vance 40 to 35 mph, now a depression that may not survive to the coast; Arnab went from severe cyclonic storm to deep depression.

5 · Rain and winter check

- **Texas and the Southwest flood threat:** WPC has a high-end Slight Risk (level 2 of 4) of excessive rain for **West and Central Texas Thursday**, rain rates of 1.5 to 2.5 in. per hour, and a Slight Risk for **central and southern Arizona Friday**. WPC flags a possible high-end flash-flood setup for Arizona, southern Utah and the Four Corners Sunday into Monday. NWS Midland Flood Watch for southeast New Mexico and West Texas 10 AM CT Thursday to 7 PM CT Friday
- **New Mexico and far West Texas tonight:** 5 Flash Flood Warnings for Eddy, Otero and Lincoln counties, NM, and Culberson and Hudspeth counties, TX, ending 7:30 to 9:30 PM CT (NWS Midland, El Paso, Albuquerque, 6:30 PM CT)
- **Hawaii:** NWS Honolulu Flood Watch for all islands to 10 AM CT Thursday
- **Winter:** 10 Winter Weather Advisories (Washington and Oregon Cascades ending tonight; East Glacier Park, MT to 7 AM CT Thursday; Alaska's Susitna Valley and Thompson Pass) and 2 Winter Storm Warnings (western Brooks Range to 7 PM CT Thursday; northern Susitna Valley, AK, 4 PM CT Thursday to 5 PM CT Friday). WPC: several inches of wet snow over Cascades passes
- **Illinois and the Midwest:** no winter alerts (NWS, 6:30 PM CT). East of the front, highs run 10 to 20 degrees above average, 70s to low 80s from the Ohio Valley to the Southeast (WPC)

6 · Top Weather Stories (verified)

1) Rare late-October tornado watch: SPC Tornado Watch 698 for the Twin Cities, eastern Minnesota and northwest Wisconsin to 9 PM CT; NWS Tornado Warnings in Minnesota; hail to 3.00 in. near Grove City, MN (SPC, NWS, preliminary).

2) King tides, day 3: Los Angeles Harbor 8.09 ft, Santa Barbara 8.01 ft and San Francisco 7.96 ft today; all the Florida Keys stay under a major saltwater flooding warning to early Thursday; 8 Coastal Flood Warnings nationwide (NOAA, NWS).

3) Typhoon In-fa: 140 mph, Typhoon Watch for Alamagan, Pagan and Agrihan in the U.S. Northern Mariana Islands, toward Agrihan Friday evening local time (NWS Guam).

4) Halloween weekend rain: WPC flood risks for West and Central Texas Thursday and Arizona Friday, with a bigger Southwest flash-flood threat Sunday into Monday (WPC).

5) Arnab fades, Vance weakens: Arnab is now a deep depression over India (IMD); Vance is a 35-mph depression off Mexico (NHC).

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7 · What customers should do

- **Minnesota and Wisconsin tonight:** stay alert until the watch ends at 9 PM CT; if a Tornado Warning is issued, go to a basement or interior room. After storms pass, photograph roofs, gutters, siding, windows and vehicles from several angles, and lay a coin or ruler beside any hailstones you keep for scale
- **Coasts from the Carolinas and Florida to California:** move cars to higher ground before each high tide through Friday; never drive through saltwater, which damages brakes, wiring and electronics; do not drive around barricades; photograph any water line on vehicles or buildings
- **Northern Mariana Islands:** residents of Alamagan, Pagan and Agrihan should follow NWS Guam and CNMI emergency-management instructions and finish preparations before Friday
- **Texas, New Mexico and Arizona:** plan routes around low-water crossings Thursday through the weekend; turn around at flooded roads
- **For any claim:** note the date and time, keep receipts, make only temporary repairs, then call your insurer

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8 · Sources (clickable)

SPC Tornado Watch 698 www.spc.noaa.gov/products/watch/ww0698.html	**SPC Mesoscale Discussion 2415** www.spc.noaa.gov/products/md/md2415.html
SPC Mesoscale Discussion 2416 www.spc.noaa.gov/products/md/md2416.html	**SPC Day 1 Convective Outlook** www.spc.noaa.gov/products/outlook/day1otlk.html
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NOAA tide gauge: Los Angeles (9410660) tidesandcurrents.noaa.gov/waterlevels.html?id=94...	**NOAA Los Angeles gauge datums and record** tidesandcurrents.noaa.gov/datums.html?id=9410660
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: Charleston (8665530)** tidesandcurrents.noaa.gov/waterlevels.html?id=86...
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