

SELECTED LOCATION & WEATHER DATE

315 E Kennedy Blvd

Tampa, FL 33602, USA

October 9, 2024

America/New York · local weather date

DATA SOURCES

NOAA and other weather networks

Compiled by Visual Crossing for this location.

Regional reports and NWS bulletins provide separate context. Nearby records do not establish conditions at this exact property.

WEATHER MEASUREMENTS

Precipitation

11.99

in · liquid equivalent

Peak wind gust

86.6

mph

Highest hourly wind speed

63.2

mph

Temperature range

71.7° – 76.6°

Fahrenheit

Reported conditions: Rain, Partially cloudy

Warnings and regional reports

7 Hurricane Warning bulletins; 7 Storm Surge Warning bulletins; 6 Flash Flood Warning bulletins; 1 Extreme Wind Warning bulletin; 3 Flood Watch bulletins; 5 Tornado Watch bulletins were recorded for the selected date.

Storm Surge Warning

4 regional records: Hurricane (Typhoon), Storm Surge/Tide. These are reports from the surrounding area, not a count of distinct storms.

Chronological bulletin summaries and source records appear after the hourly observations.

Coverage: 24 distinct hourly timestamps out of 24 in this local date are supplied. Individual measurements may be unavailable. Precipitation is liquid equivalent; snowfall and snow depth are separate. Source details and retrieval times appear in Sources and limitations.

Detailed weather conditions

October 9, 2024 · 315 E Kennedy Blvd, Tampa, FL 33602, USA

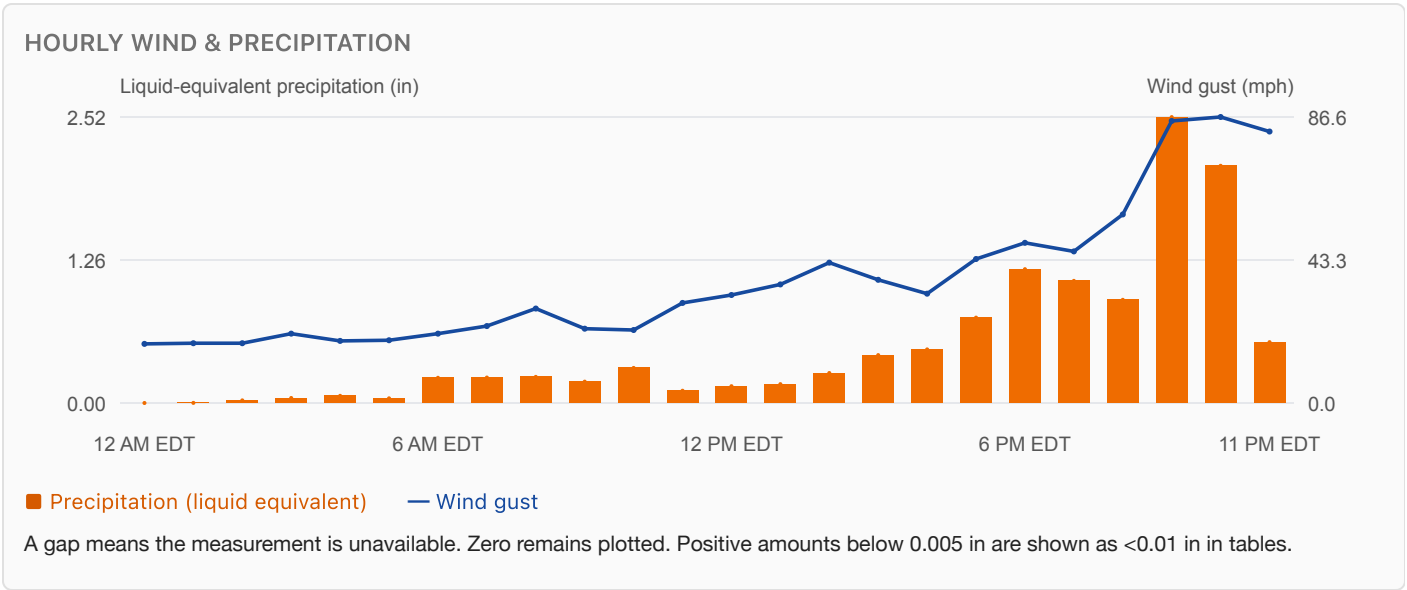
Precipitation (liquid equivalent)	11.99 in	Peak wind gust	86.6 mph
Highest hourly wind speed	63.2 mph	Snowfall	0.00 in
Snow depth	0.00 in	High temperature	76.6 °F
Low temperature	71.7 °F	Feels-like high / low	76.6 / 71.7 °F
Visibility	5.3 mi	Pressure	1000.1 hPa
Humidity	96%	Cloud cover	90%
Dew point	73.8 °F	UV index	0
Hail size	Not queried	Lightning observations	Not queried
Sunrise	7:27 AM EDT	Sunset	7:06 PM EDT

Chronological weather highlights

1:00 AM EDT
First recorded precipitation
<0.01 in

9:00 PM EDT
Highest hourly precipitation
2.52 in

10:00 PM EDT
Peak wind gust
86.6 mph



Hourly observations

October 9, 2024 · Times include local timezone labels

Local time	Temp °F	Precip in	Wind mph	Gust mph	Conditions
12:00 AM EDT	76.6	0.00	4.8	17.9	Clear
1:00 AM EDT	75.8	<0.01	5.1	18.1	Clear
2:00 AM EDT	74.7	0.02	5.2	18.1	Rain, Partially cloudy
3:00 AM EDT	75.8	0.04	6.4	21.0	Rain, Overcast
4:00 AM EDT	75.3	0.06	7.7	18.8	Rain, Overcast
5:00 AM EDT	76.1	0.04	8.1	19.0	Rain, Overcast
6:00 AM EDT	76.2	0.22	7.7	21.0	Rain, Overcast
7:00 AM EDT	76.1	0.22	7.8	23.3	Rain, Overcast
8:00 AM EDT	76.2	0.23	10.1	28.6	Rain, Overcast
9:00 AM EDT	76.1	0.19	11.5	22.5	Rain, Overcast
10:00 AM EDT	76.3	0.31	14.1	22.1	Rain, Overcast
11:00 AM EDT	76.2	0.11	16.6	30.3	Rain, Overcast
12:00 PM EDT	75.3	0.15	16.3	32.7	Rain, Overcast
1:00 PM EDT	75.2	0.17	17.2	35.9	Rain, Overcast
2:00 PM EDT	75.3	0.26	20.6	42.5	Rain, Overcast
3:00 PM EDT	75.3	0.42	18.4	37.3	Rain, Overcast
4:00 PM EDT	74.3	0.47	10.5	33.1	Rain, Overcast
5:00 PM EDT	73.5	0.75	22.1	43.6	Rain, Overcast
6:00 PM EDT	73.5	1.18	24.4	48.5	Rain, Overcast
7:00 PM EDT	73.5	1.08	25.2	45.9	Rain, Overcast
8:00 PM EDT	73.2	0.91	32.8	57.1	Rain, Overcast
9:00 PM EDT	73.1	2.52	55.6	85.4	Rain, Overcast
10:00 PM EDT	72.8	2.09	63.2	86.6	Rain, Overcast
11:00 PM EDT	71.7	0.54	55.5	82.2	Rain, Overcast

Timestamp coverage: 24 / 24 distinct timestamps (24 returned rows). **Measurement availability:** temperature 24/24; precipitation 24/24; wind speed 24/24; wind gust 24/24.

Shading identifies the reported highlight hours. “Unavailable” means no usable value was supplied; 0.0 mph is a measured zero. This log describes the returned hourly records, not every moment between them.

NWS alerts in effect during the selected date

Chronological bulletin summary · October 9, 2024

29 bulletins are included. Bulletin counts include updates and do not represent distinct warnings or storms.

Issued / reference	Bulletin	Information supplied
5:14 PM EDT B01	Flood Watch	Flood Watch
11:23 PM EDT B02	Hurricane Warning	Hurricane Warning
11:23 PM EDT B03	Storm Surge Warning	Storm Surge Warning
5:06 AM EDT B04	Hurricane Warning	Hurricane Warning
5:06 AM EDT B05	Storm Surge Warning	Storm Surge Warning
8:09 AM EDT B06	Hurricane Warning	Hurricane Warning
8:09 AM EDT B07	Storm Surge Warning	Storm Surge Warning
8:23 AM EDT B08	Tornado Watch	Watch issuance; county coverage is retained in the source text.
11:13 AM EDT B09	Hurricane Warning	Hurricane Warning
11:13 AM EDT B10	Storm Surge Warning	Storm Surge Warning
11:16 AM EDT B11	Flood Watch	Flood Watch
11:16 AM EDT B12	Tornado Watch	Watch continuation; county coverage is retained in the source text.
1:48 PM EDT B13	Tornado Watch	Watch continuation; county coverage is retained in the source text.
2:10 PM EDT B14	Hurricane Warning	Hurricane Warning
2:10 PM EDT B15	Storm Surge Warning	Storm Surge Warning
3:12 PM EDT B16	Flash Flood Warning	Flash Flood Warning
5:08 PM EDT B17	Hurricane Warning	Hurricane Warning

Issued / reference	Bulletin	Information supplied
5:08 PM EDT B18	Storm Surge Warning	Storm Surge Warning
5:12 PM EDT B19	Flood Watch	Flood Watch
5:12 PM EDT B20	Tornado Watch	Watch continuation; county coverage is retained in the source text.
5:41 PM EDT B21	Tornado Watch	Watch continuation; county coverage is retained in the source text.
6:23 PM EDT B22	Flash Flood Warning	Flash Flood Warning
6:36 PM EDT B23	Extreme Wind Warning	Extreme Wind Warning
7:43 PM EDT B24	Flash Flood Warning	Flash Flood Warning
8:23 PM EDT B25	Flash Flood Warning	Flash Flood Warning
9:26 PM EDT B26	Flash Flood Warning	Flash Flood Warning
10:12 PM EDT B27	Flash Flood Warning	Flash Flood Warning
11:03 PM EDT B28	Hurricane Warning	Hurricane Warning
11:03 PM EDT B29	Storm Surge Warning	Storm Surge Warning

Bulletin expiry is the time a message becomes stale. The expected warning end describes the hazard's planned end. Both are retained where supplied. Records without a common official identifier remain separate.

Alert bulletins

Source messages, ordered by issue time

Flood Watch · B01 · part 1 of 2

National Weather Service Tampa Bay Ruskin FL

Bulletin issued: Oct 8, 2024, 5:14 PM EDT
Expected warning end: Oct 10, 2024, 8:00 PM EDT
NWS event ID: 2024-KTBW-FA-A-0004

/00000.0.ER.000000T0000Z.000000T0000Z.000000T0000Z.OO/ Sumter-Pinellas-Polk-Hardee-Highlands-DeSoto-Coastal Levy- Coastal Citrus-Coastal Hernando-Coastal Pasco- Coastal Hillsborough-Coastal Manatee-Coastal Sarasota- Coastal Charlotte-Coastal Lee-Inland Levy-Inland Citrus- Inland Hernando-Inland Pasco-Inland Hillsborough-Inland Manatee- Inland Sarasota-Inland Charlotte-Inland Lee- Including the cities of Wildwood, Lake Panasoffkee, Bushnell, The Villages, St. Petersburg, Clearwater, Largo, Lakeland, Winter Haven, Wauchula, Bowling Green, Zolfo Springs, Sebring, Avon Park, Placid Lakes, Arcadia, Cedar Key, Yankeetown, Crystal River, Homosassa, Hernando Beach, Bayport, Port Richey, Hudson, Tampa, Apollo Beach, Westchase, Bradenton, Anna Maria Island, Venice, Sarasota, Englewood, Port Charlotte, Punta Gorda, Cape Coral, Captiva, Sanibel, Chiefland, Bronson, Williston, Inverness, Brooksville, Spring Hill, Dade City, Zephyrhills, Brandon, Plant City, Sun City Center, Parrish, Lakewood Ranch, Myakka City, North Port, Babcock Ranch, Fort Myers, and Lehigh Acres 514 PM EDT Tue Oct 8 2024

Flood Watch · B01 · continued, part 2 of 2

National Weather Service Tampa Bay Ruskin FL

Bulletin issued: Oct 8, 2024, 5:14 PM EDT

...FLOOD WATCH REMAINS IN EFFECT THROUGH THURSDAY EVENING...

The Flood Watch continues for

* Portions of southwest Florida and west central Florida, including the following areas, in southwest Florida, Coastal Charlotte, Coastal Lee, Inland Charlotte, and Inland Lee. In west central Florida, Coastal Citrus, Coastal Hernando, Coastal Hillsborough, Coastal Levy, Coastal Manatee, Coastal Pasco, Coastal Sarasota, DeSoto, Hardee, Highlands, Inland Citrus, Inland Hernando, Inland Hillsborough, Inland Levy, Inland Manatee, Inland Pasco, Inland Sarasota, Pinellas, Polk, and Sumter.

* Through Thursday evening

* WHEN...Through Thursday evening.

* IMPACTS...Excessive runoff may result in flooding of rivers, creeks, streams, and other low-lying and flood-prone locations. Storm drains and ditches may become clogged with debris.

Preparedness instructions (as issued)

You should monitor later forecasts and be alert for possible Flood Warnings. Those living in areas prone to flooding should be prepared to take action should flooding develop.

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Area

Coastal Hillsborough, FL

Bulletin issued: Oct 8, 2024, 11:23 PM EDT
NWS event ID: 2024-KTBW-HU-W-1014

Coastal Hillsborough- 1123 PM EDT Tue Oct 8 2024

...HURRICANE WARNING REMAINS IN EFFECT... ...STORM SURGE WARNING REMAINS IN EFFECT...

* LOCATIONS AFFECTED - Tampa - Apollo Beach - Westchase

* WIND - LATEST LOCAL FORECAST: Equivalent Strong Tropical Storm force wind - Peak Wind Forecast: 55-70 mph with gusts to 95 mph - Window for Tropical Storm force winds: Wednesday evening until Thursday afternoon

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for wind greater than 110 mph - The wind threat has remained nearly steady from the previous assessment. - PLAN: Plan for extreme wind of equivalent CAT 3 hurricane force or higher. - PREPARE: Remaining efforts to protect life and property should be urgently completed. Prepare for catastrophic wind damage. - ACT: Move to safe shelter before the wind becomes hazardous.

Bulletin issued: Oct 8, 2024, 11:23 PM EDT

- POTENTIAL IMPACTS: Devastating to Catastrophic - Structural damage to sturdy buildings, some with complete roof and wall failures. Complete destruction of mobile homes. Damage greatly accentuated by large airborne projectiles. Locations may be uninhabitable for weeks or months. - Numerous large trees snapped or uprooted along with fences and roadway signs blown over. - Many roads impassable from large debris, and more within urban or heavily wooded places. Many bridges, causeways, and access routes impassable. - Widespread power and communications outages.

* STORM SURGE - LATEST LOCAL FORECAST: Life-threatening and historic storm surge possible - Peak Storm Surge Inundation: The potential for 11-15 feet above ground somewhere within surge prone areas - Window of concern: through Thursday evening

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for storm surge flooding greater than 9 feet above ground - The storm surge threat has remained nearly steady from the previous assessment. - PLAN: Plan for extreme life-threatening storm surge flooding greater than 9 feet above ground. - PREPARE: Evacuation efforts should soon be brought to completion before driving conditions become unsafe. - ACT: Leave immediately if evacuation orders are given for your area to avoid being cut off from emergency services or needlessly risk lives.

Bulletin issued: Oct 8, 2024, 11:23 PM EDT

- **POTENTIAL IMPACTS:** Devastating to Catastrophic - Widespread deep inundation, with storm surge flooding greatly accentuated by powerful battering waves. Structural damage to buildings, with many washing away. Damage greatly compounded from considerable floating debris. Locations may be uninhabitable for an extended period. - Near-shore escape routes and secondary roads washed out or severely flooded. Flood control systems and barriers may become stressed. - Extreme beach erosion. New shoreline cuts possible. - Massive damage to marinas, docks, boardwalks, and piers. Numerous small craft broken away from moorings with many lifted onshore and stranded.

* **FLOODING RAIN - LATEST LOCAL FORECAST:** Flood Watch is in effect - Peak Rainfall Amounts: Additional 10-15 inches, with locally higher amounts

- **THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY:** Potential for extreme flooding rain - The flooding rain threat has remained nearly steady from the previous assessment. - **PLAN:** Emergency plans should include the potential for extreme flooding from heavy rain. Evacuations and rescues are likely. - **PREPARE:** Urgently consider protective actions from extreme and widespread rainfall flooding. - **ACT:** Heed any flood watches and warnings. Failure to take action will likely result in serious injury or loss of life.

Bulletin issued: Oct 8, 2024, 11:23 PM EDT

- **POTENTIAL IMPACTS:** Devastating to Catastrophic - Extreme rainfall flooding may prompt numerous evacuations and rescues. - Rivers and tributaries may overwhelmingly overflow their banks in many places with deep moving water. Small streams, creeks, canals, and ditches may become raging rivers. Flood control systems and barriers may become stressed. - Flood waters can enter numerous structures within multiple communities, some structures becoming uninhabitable or washed away. Numerous places where flood waters may cover escape routes. Streets and parking lots become rivers of raging water with underpasses submerged. Driving conditions become very dangerous. Numerous road and bridge closures with some weakened or washed out.

* **TORNADO - LATEST LOCAL FORECAST:** - Situation is favorable for tornadoes

Bulletin issued: Oct 8, 2024, 11:23 PM EDT

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for several tornadoes - The tornado threat has remained nearly steady from the previous assessment. - PLAN: Emergency plans should include the potential for several tornadoes with a few possibly intense having larger damage paths. - PREPARE: Those living in manufactured homes or on boats are urged to relocate to safe shelter before hazardous weather arrives. - ACT: Listen for tornado watches and warnings. If a tornado warning is issued, be ready to shelter quickly.

- POTENTIAL IMPACTS: Significant - The occurrence of scattered tornadoes can hinder the execution of emergency plans during tropical events. - Several places may experience tornado damage with a few spots of considerable damage, power loss, and communications failures. - Locations could realize roofs torn off frame houses, mobile homes demolished, boxcars overturned, large trees snapped or uprooted, vehicles tumbled, and boats tossed about. Dangerous projectiles can add to the toll.

* FOR MORE INFORMATION: - <https://www.weather.gov/tbw>

Area

Coastal Hillsborough, FL

Storm Surge Warning · B03

National Weather Service Tampa Bay Area - Ruskin FL AL142024

Bulletin issued: Oct 8, 2024, 11:23 PM EDT

NWS event ID: 2024-KTBW-SS-W-1014

Warning text and instructions are unchanged from bulletin B02; this issue time and coverage update are retained.

Area

Coastal Hillsborough, FL

Bulletin issued: Oct 9, 2024, 5:06 AM EDT
NWS event ID: 2024-KTBW-HU-W-1014

Coastal Hillsborough- 506 AM EDT Wed Oct 9 2024

...HURRICANE WARNING REMAINS IN EFFECT... ...STORM SURGE WARNING REMAINS IN EFFECT...

* LOCATIONS AFFECTED - Tampa - Apollo Beach - Westchase

* WIND - LATEST LOCAL FORECAST: Equivalent Cat 2 Hurricane force wind - Peak Wind Forecast: 80-100 mph with gusts to 120 mph - Window for Tropical Storm force winds: early this evening until Thursday afternoon - Window for Hurricane force winds: early this evening until Thursday morning

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for wind greater than 110 mph - The wind threat has increased from the previous assessment. - PLAN: Plan for extreme wind of equivalent CAT 3 hurricane force or higher. - PREPARE: Remaining efforts to protect life and property should be urgently completed. Prepare for catastrophic wind damage. - ACT: Move to safe shelter before the wind becomes hazardous.

Bulletin issued: Oct 9, 2024, 5:06 AM EDT

- POTENTIAL IMPACTS: Devastating to Catastrophic - Structural damage to sturdy buildings, some with complete roof and wall failures. Complete destruction of mobile homes. Damage greatly accentuated by large airborne projectiles. Locations may be uninhabitable for weeks or months. - Numerous large trees snapped or uprooted along with fences and roadway signs blown over. - Many roads impassable from large debris, and more within urban or heavily wooded places. Many bridges, causeways, and access routes impassable. - Widespread power and communications outages.

* STORM SURGE - LATEST LOCAL FORECAST: Life-threatening and historic storm surge possible - Peak Storm Surge Inundation: The potential for 11-15 feet above ground somewhere within surge prone areas - Window of concern: through Thursday evening

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for storm surge flooding greater than 9 feet above ground - The storm surge threat has remained nearly steady from the previous assessment. - PLAN: Shelter against extreme life-threatening storm surge flooding greater than 9 feet above ground. - PREPARE: All ordered evacuations should be complete. Evacuees should be in shelters well away from storm surge flooding. - ACT: Remain sheltered in a safe location. Do not venture outside. Move to upper floors to escape rising water if necessary.

- POTENTIAL IMPACTS: Unfolding - Potential impacts from the main surge event are unfolding.

* FLOODING RAIN - LATEST LOCAL FORECAST: Flood Watch is in effect - Peak Rainfall Amounts: Additional 10-15 inches, with locally higher amounts

Bulletin issued: Oct 9, 2024, 5:06 AM EDT

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for extreme flooding rain - The flooding rain threat has remained nearly steady from the previous assessment. - PLAN: Emergency plans should include the potential for extreme flooding from heavy rain. Evacuations and rescues are likely. - PREPARE: Urgently consider protective actions from extreme and widespread rainfall flooding. - ACT: Heed any flood watches and warnings. Failure to take action will likely result in serious injury or loss of life.

- POTENTIAL IMPACTS: Devastating to Catastrophic - Extreme rainfall flooding may prompt numerous evacuations and rescues. - Rivers and tributaries may overwhelmingly overflow their banks in many places with deep moving water. Small streams, creeks, canals, and ditches may become raging rivers. Flood control systems and barriers may become stressed. - Flood waters can enter numerous structures within multiple communities, some structures becoming uninhabitable or washed away. Numerous places where flood waters may cover escape routes. Streets and parking lots become rivers of raging water with underpasses submerged. Driving conditions become very dangerous. Numerous road and bridge closures with some weakened or washed out.

* TORNADO - LATEST LOCAL FORECAST: - Situation is favorable for tornadoes

Bulletin issued: Oct 9, 2024, 5:06 AM EDT

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for several tornadoes - The tornado threat has remained nearly steady from the previous assessment. - PLAN: Emergency plans should include the potential for several tornadoes with a few possibly intense having larger damage paths. - PREPARE: Those living in manufactured homes or on boats are urged to relocate to safe shelter before hazardous weather arrives. - ACT: Listen for tornado watches and warnings. If a tornado warning is issued, be ready to shelter quickly.

- POTENTIAL IMPACTS: Significant - The occurrence of scattered tornadoes can hinder the execution of emergency plans during tropical events. - Several places may experience tornado damage with a few spots of considerable damage, power loss, and communications failures. - Locations could realize roofs torn off frame houses, mobile homes demolished, boxcars overturned, large trees snapped or uprooted, vehicles tumbled, and boats tossed about. Dangerous projectiles can add to the toll.

* FOR MORE INFORMATION: - <https://www.weather.gov/tbw>

Area

Coastal Hillsborough, FL

Bulletin issued: Oct 9, 2024, 5:06 AM EDT
NWS event ID: 2024-KTBW-SS-W-1014

Warning text and instructions are unchanged from bulletin B04; this issue time and coverage update are retained.

Area

Coastal Hillsborough, FL

Bulletin issued: Oct 9, 2024, 8:09 AM EDT
NWS event ID: 2024-KTBW-HU-W-1014

Coastal Hillsborough- 809 AM EDT Wed Oct 9 2024

...HURRICANE WARNING REMAINS IN EFFECT... ...STORM SURGE WARNING REMAINS IN EFFECT...

* LOCATIONS AFFECTED - Tampa - Apollo Beach - Westchase

* WIND - LATEST LOCAL FORECAST: Equivalent Cat 2 Hurricane force wind - Peak Wind Forecast: 80-100 mph with gusts to 120 mph - Window for Tropical Storm force winds: early this evening until Thursday afternoon - Window for Hurricane force winds: early this evening until Thursday morning

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for wind greater than 110 mph - The wind threat has increased from the previous assessment. - PLAN: Plan for extreme wind of equivalent CAT 3 hurricane force or higher. - PREPARE: Remaining efforts to protect life and property should be urgently completed. Prepare for catastrophic wind damage. - ACT: Move to safe shelter before the wind becomes hazardous.

Bulletin issued: Oct 9, 2024, 8:09 AM EDT

- POTENTIAL IMPACTS: Devastating to Catastrophic - Structural damage to sturdy buildings, some with complete roof and wall failures. Complete destruction of mobile homes. Damage greatly accentuated by large airborne projectiles. Locations may be uninhabitable for weeks or months. - Numerous large trees snapped or uprooted along with fences and roadway signs blown over. - Many roads impassable from large debris, and more within urban or heavily wooded places. Many bridges, causeways, and access routes impassable. - Widespread power and communications outages.

* STORM SURGE - LATEST LOCAL FORECAST: Life-threatening and historic storm surge possible - Peak Storm Surge Inundation: The potential for 8-12 feet above ground somewhere within surge prone areas - Window of concern: Begins this morning

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for storm surge flooding greater than 9 feet above ground - The storm surge threat has remained nearly steady from the previous assessment. - PLAN: Shelter against extreme life-threatening storm surge flooding greater than 9 feet above ground. - PREPARE: All ordered evacuations should be complete. Evacuees should be in shelters well away from storm surge flooding. - ACT: Remain sheltered in a safe location. Do not venture outside. Move to upper floors to escape rising water if necessary.

- POTENTIAL IMPACTS: Unfolding - Potential impacts from the main surge event are unfolding.

* FLOODING RAIN - LATEST LOCAL FORECAST: Flood Watch is in effect - Peak Rainfall Amounts: Additional 10-15 inches, with locally higher amounts

Bulletin issued: Oct 9, 2024, 8:09 AM EDT

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for extreme flooding rain - The flooding rain threat has remained nearly steady from the previous assessment. - PLAN: Emergency plans should include the potential for extreme flooding from heavy rain. Evacuations and rescues are likely. - PREPARE: Urgently consider protective actions from extreme and widespread rainfall flooding. - ACT: Heed any flood watches and warnings. Failure to take action will likely result in serious injury or loss of life.

- POTENTIAL IMPACTS: Devastating to Catastrophic - Extreme rainfall flooding may prompt numerous evacuations and rescues. - Rivers and tributaries may overwhelmingly overflow their banks in many places with deep moving water. Small streams, creeks, canals, and ditches may become raging rivers. Flood control systems and barriers may become stressed. - Flood waters can enter numerous structures within multiple communities, some structures becoming uninhabitable or washed away. Numerous places where flood waters may cover escape routes. Streets and parking lots become rivers of raging water with underpasses submerged. Driving conditions become very dangerous. Numerous road and bridge closures with some weakened or washed out.

* TORNADO - LATEST LOCAL FORECAST: - Situation is favorable for tornadoes

Bulletin issued: Oct 9, 2024, 8:09 AM EDT

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for several tornadoes - The tornado threat has remained nearly steady from the previous assessment. - PLAN: Emergency plans should include the potential for several tornadoes with a few possibly intense having larger damage paths. - PREPARE: Those living in manufactured homes or on boats are urged to relocate to safe shelter before hazardous weather arrives. - ACT: Listen for tornado watches and warnings. If a tornado warning is issued, be ready to shelter quickly.

- POTENTIAL IMPACTS: Significant - The occurrence of scattered tornadoes can hinder the execution of emergency plans during tropical events. - Several places may experience tornado damage with a few spots of considerable damage, power loss, and communications failures. - Locations could realize roofs torn off frame houses, mobile homes demolished, boxcars overturned, large trees snapped or uprooted, vehicles tumbled, and boats tossed about. Dangerous projectiles can add to the toll.

* FOR MORE INFORMATION: - <https://www.weather.gov/tbw>

Area

Coastal Hillsborough, FL

Bulletin issued: Oct 9, 2024, 8:09 AM EDT

NWS event ID: 2024-KTBW-SS-W-1014

Warning text and instructions are unchanged from bulletin B06; this issue time and coverage update are retained.

Area

Coastal Hillsborough, FL

Bulletin issued: Oct 9, 2024, 8:23 AM EDT
Hazard onset: Oct 9, 2024, 8:23 AM EDT
Expected warning end: Oct 9, 2024, 9:00 PM EDT
NWS event ID: 2024-KTBW-TO-A-0690

THE NATIONAL WEATHER SERVICE HAS ISSUED TORNADO WATCH 690 IN EFFECT UNTIL 9 PM EDT THIS EVENING FOR THE FOLLOWING AREAS

IN FLORIDA THIS WATCH INCLUDES 10 COUNTIES

IN CENTRAL FLORIDA

HARDEE POLK

IN SOUTH CENTRAL FLORIDA

DESOTO HIGHLANDS

IN SOUTHWEST FLORIDA

CHARLOTTE LEE

IN WEST CENTRAL FLORIDA

HILLSBOROUGH MANATEE PINELLAS SARASOTA

THIS INCLUDES THE CITIES OF ARCADIA, AVON PARK, BAYSHORE GARDENS, BONITA SPRINGS, BOWLING GREEN, BRADENTON, BRANDON, CAPE CORAL, CLEARWATER, ENGLEWOOD, FORT MYERS, LAKE LAND, LARGO, LEHIGH ACRES, NORTH FORT MYERS, NORTH PORT, PALMETTO, PLACID LAKES, PORT CHARLOTTE, PUNTA GORDA, SARASOTA, SEBRING, SOUTH VENICE, ST. PETERSBURG, TAMPA, VENICE, WAUCHULA, WINTER HAVEN, AND ZOLFO SPRINGS.

Area

Hillsborough, FL

Bulletin issued: Oct 9, 2024, 11:13 AM EDT
NWS event ID: 2024-KTBW-HU-W-1014

Coastal Hillsborough- 1113 AM EDT Wed Oct 9 2024

...HURRICANE WARNING REMAINS IN EFFECT... ...STORM SURGE WARNING REMAINS IN EFFECT...

* LOCATIONS AFFECTED - Tampa - Apollo Beach - Westchase

* WIND - LATEST LOCAL FORECAST: Equivalent Cat 1 Hurricane force wind - Peak Wind Forecast: 55-75 mph with gusts to 90 mph - Window for Tropical Storm force winds: until Thursday evening

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for wind greater than 110 mph - The wind threat has remained nearly steady from the previous assessment. - PLAN: Plan for extreme wind of equivalent CAT 3 hurricane force or higher. - PREPARE: Last minute efforts should solely focus on protecting life. The area remains subject to catastrophic wind damage. - ACT: Now is the time to shelter from life-threatening wind. Be ready to move to the safest place inside your shelter if necessary.

- POTENTIAL IMPACTS: Unfolding - Potential impacts from the main wind event are unfolding.

Bulletin issued: Oct 9, 2024, 11:13 AM EDT

* STORM SURGE - LATEST LOCAL FORECAST: Life-threatening and historic storm surge possible - Peak Storm Surge Inundation: The potential for 11-15 feet above ground somewhere within surge prone areas - Window of concern: through Thursday evening

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for storm surge flooding greater than 9 feet above ground - The storm surge threat has remained nearly steady from the previous assessment. - PLAN: Shelter against extreme life-threatening storm surge flooding greater than 9 feet above ground. - PREPARE: All ordered evacuations should be complete. Evacuees should be in shelters well away from storm surge flooding. - ACT: Remain sheltered in a safe location. Do not venture outside. Move to upper floors to escape rising water if necessary.

- POTENTIAL IMPACTS: Unfolding - Potential impacts from the main surge event are unfolding.

* FLOODING RAIN - LATEST LOCAL FORECAST: Flood Watch is in effect - Peak Rainfall Amounts: Additional 10-15 inches, with locally higher amounts

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for extreme flooding rain - The flooding rain threat has remained nearly steady from the previous assessment. - PLAN: Emergency plans should include the potential for extreme flooding from heavy rain. Evacuations and rescues are likely. - PREPARE: Urgently consider protective actions from extreme and widespread rainfall flooding. - ACT: Heed any flood watches and warnings. Failure to take action will likely result in serious injury or loss of life.

Bulletin issued: Oct 9, 2024, 11:13 AM EDT

- **POTENTIAL IMPACTS:** Devastating to Catastrophic - Extreme rainfall flooding may prompt numerous evacuations and rescues. - Rivers and tributaries may overwhelmingly overflow their banks in many places with deep moving water. Small streams, creeks, canals, and ditches may become raging rivers. Flood control systems and barriers may become stressed. - Flood waters can enter numerous structures within multiple communities, some structures becoming uninhabitable or washed away. Numerous places where flood waters may cover escape routes. Streets and parking lots become rivers of raging water with underpasses submerged. Driving conditions become very dangerous. Numerous road and bridge closures with some weakened or washed out.

* **TORNADO - LATEST LOCAL FORECAST:** Tornado Watch is in effect - Situation is favorable for tornadoes

Bulletin issued: Oct 9, 2024, 11:13 AM EDT

- **THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY:** Potential for several tornadoes - The tornado threat has remained nearly steady from the previous assessment. - **PLAN:** Emergency plans should continue to include the potential for several tornadoes. - **PREPARE:** Stay within your shelter keeping informed of the latest tornado situation. - **ACT:** Move quickly to the safest place within your shelter if a tornado warning is issued.

- **POTENTIAL IMPACTS:** Significant - The occurrence of scattered tornadoes can hinder the execution of emergency plans during tropical events. - Several places may experience tornado damage with a few spots of considerable damage, power loss, and communications failures. - Locations could realize roofs torn off frame houses, mobile homes demolished, boxcars overturned, large trees snapped or uprooted, vehicles tumbled, and boats tossed about. Dangerous projectiles can add to the toll.

* **FOR MORE INFORMATION:** - <https://www.weather.gov/tbw>

Area

Coastal Hillsborough, FL

Bulletin issued: Oct 9, 2024, 11:13 AM EDT

NWS event ID: 2024-KTBW-SS-W-1014

Warning text and instructions are unchanged from bulletin B09; this issue time and coverage update are retained.

Area

Coastal Hillsborough, FL

Bulletin issued: Oct 9, 2024, 11:16 AM EDT
Expected warning end: Oct 10, 2024, 8:00 PM EDT
NWS event ID: 2024-KTBW-FA-A-0004

/00000.0.ER.000000T0000Z.000000T0000Z.000000T0000Z.OO/ Sumter-Pinellas-Polk-Hardee-Highlands-DeSoto-Coastal Levy- Coastal Citrus-Coastal Hernando-Coastal Pasco- Coastal Hillsborough-Coastal Manatee-Coastal Sarasota- Coastal Charlotte-Coastal Lee-Inland Levy-Inland Citrus- Inland Hernando-Inland Pasco-Inland Hillsborough-Inland Manatee- Inland Sarasota-Inland Charlotte-Inland Lee- Including the cities of Wildwood, Lake Panasoffkee, Bushnell, The Villages, St. Petersburg, Clearwater, Largo, Lakeland, Winter Haven, Wauchula, Bowling Green, Zolfo Springs, Sebring, Avon Park, Placid Lakes, Arcadia, Cedar Key, Yankeetown, Crystal River, Homosassa, Hernando Beach, Bayport, Port Richey, Hudson, Tampa, Apollo Beach, Westchase, Bradenton, Anna Maria Island, Venice, Sarasota, Englewood, Port Charlotte, Punta Gorda, Cape Coral, Captiva, Sanibel, Chiefland, Bronson, Williston, Inverness, Brooksville, Spring Hill, Dade City, Zephyrhills, Brandon, Plant City, Sun City Center, Parrish, Lakewood Ranch, Myakka City, North Port, Babcock Ranch, Fort Myers, and Lehigh Acres 1116 AM EDT Wed Oct 9 2024

Bulletin issued: Oct 9, 2024, 11:16 AM EDT

...FLOOD WATCH REMAINS IN EFFECT THROUGH THURSDAY EVENING...

The Flood Watch continues for

* Portions of southwest Florida and west central Florida, including the following areas, in southwest Florida, Coastal Charlotte, Coastal Lee, Inland Charlotte, and Inland Lee. In west central Florida, Coastal Citrus, Coastal Hernando, Coastal Hillsborough, Coastal Levy, Coastal Manatee, Coastal Pasco, Coastal Sarasota, DeSoto, Hardee, Highlands, Inland Citrus, Inland Hernando, Inland Hillsborough, Inland Levy, Inland Manatee, Inland Pasco, Inland Sarasota, Pinellas, Polk, and Sumter.

* Through Thursday evening

* WHEN...Through Thursday evening.

* IMPACTS...Excessive runoff may result in flooding of rivers, creeks, streams, and other low-lying and flood-prone locations. Storm drains and ditches may become clogged with debris.

Preparedness instructions (as issued)

You should monitor later forecasts and be alert for possible Flood Warnings. Those living in areas prone to flooding should be prepared to take action should flooding develop.

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Area

Coastal Hillsborough, FL

Bulletin issued: Oct 9, 2024, 11:16 AM EDT
Expected warning end: Oct 9, 2024, 9:00 PM EDT
NWS event ID: 2024-KTBW-TO-A-0690

TORNADO WATCH 690 REMAINS VALID UNTIL 9 PM EDT THIS EVENING FOR THE FOLLOWING AREAS

IN FLORIDA THIS WATCH INCLUDES 10 COUNTIES

IN CENTRAL FLORIDA

HARDEE POLK

IN SOUTH CENTRAL FLORIDA

DESOTO HIGHLANDS

IN SOUTHWEST FLORIDA

CHARLOTTE LEE

IN WEST CENTRAL FLORIDA

HILLSBOROUGH MANATEE PINELLAS SARASOTA

THIS INCLUDES THE CITIES OF ARCADIA, AVON PARK, BAYSHORE GARDENS, BONITA SPRINGS, BOWLING GREEN, BRADENTON, BRANDON, CAPE CORAL, CLEARWATER, ENGLEWOOD, FORT MYERS, LAKELAND, LARGO, LEHIGH ACRES, NORTH FORT MYERS, NORTH PORT, PALMETTO, PLACID LAKES, PORT CHARLOTTE, PUNTA GORDA, SARASOTA, SEBRING, SOUTH VENICE, ST. PETERSBURG, TAMPA, VENICE, WAUCHULA, WINTER HAVEN, AND ZOLFO SPRINGS.

Area

Hillsborough, FL

Bulletin issued: Oct 9, 2024, 1:48 PM EDT
Expected warning end: Oct 9, 2024, 9:00 PM EDT
NWS event ID: 2024-KTBW-TO-A-0690

Warning text and instructions are unchanged from bulletin B12; this issue time and coverage update are retained.

Area

Hillsborough, FL

Bulletin issued: Oct 9, 2024, 2:10 PM EDT
NWS event ID: 2024-KTBW-HU-W-1014

Coastal Hillsborough- 210 PM EDT Wed Oct 9 2024

...HURRICANE WARNING REMAINS IN EFFECT... ...STORM SURGE WARNING REMAINS IN EFFECT...

* LOCATIONS AFFECTED - Tampa - Apollo Beach - Westchase

* WIND - LATEST LOCAL FORECAST: Equivalent Cat 1 Hurricane force wind - Peak Wind Forecast: 55-75 mph with gusts to 90 mph - Window for Tropical Storm force winds: until Thursday evening

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for wind greater than 110 mph - The wind threat has remained nearly steady from the previous assessment. - PLAN: Plan for extreme wind of equivalent CAT 3 hurricane force or higher. - PREPARE: Last minute efforts should solely focus on protecting life. The area remains subject to catastrophic wind damage. - ACT: Now is the time to shelter from life-threatening wind. Be ready to move to the safest place inside your shelter if necessary.

- POTENTIAL IMPACTS: Unfolding - Potential impacts from the main wind event are unfolding.

Bulletin issued: Oct 9, 2024, 2:10 PM EDT

* STORM SURGE - LATEST LOCAL FORECAST: Life-threatening and historic storm surge possible - Peak Storm Surge Inundation: The potential for 8-12 feet above ground somewhere within surge prone areas - Window of concern: through Thursday evening

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for storm surge flooding greater than 9 feet above ground - The storm surge threat has remained nearly steady from the previous assessment. - PLAN: Shelter against extreme life-threatening storm surge flooding greater than 9 feet above ground. - PREPARE: All ordered evacuations should be complete. Evacuees should be in shelters well away from storm surge flooding. - ACT: Remain sheltered in a safe location. Do not venture outside. Move to upper floors to escape rising water if necessary.

- POTENTIAL IMPACTS: Unfolding - Potential impacts from the main surge event are unfolding.

* FLOODING RAIN - LATEST LOCAL FORECAST: Flood Watch is in effect - Peak Rainfall Amounts: Additional 6-10 inches, with locally higher amounts

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for extreme flooding rain - The flooding rain threat has remained nearly steady from the previous assessment. - PLAN: Emergency plans should include the potential for extreme flooding from heavy rain. Evacuations and rescues are likely. - PREPARE: Urgently consider protective actions from extreme and widespread rainfall flooding. - ACT: Heed any flood watches and warnings. Failure to take action will likely result in serious injury or loss of life.

Bulletin issued: Oct 9, 2024, 2:10 PM EDT

- POTENTIAL IMPACTS: Devastating to Catastrophic - Extreme rainfall flooding may prompt numerous evacuations and rescues. - Rivers and tributaries may overwhelmingly overflow their banks in many places with deep moving water. Small streams, creeks, canals, and ditches may become raging rivers. Flood control systems and barriers may become stressed. - Flood waters can enter numerous structures within multiple communities, some structures becoming uninhabitable or washed away. Numerous places where flood waters may cover escape routes. Streets and parking lots become rivers of raging water with underpasses submerged. Driving conditions become very dangerous. Numerous road and bridge closures with some weakened or washed out.

* TORNADO - LATEST LOCAL FORECAST: Tornado Watch is in effect - Situation is favorable for tornadoes

Bulletin issued: Oct 9, 2024, 2:10 PM EDT

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for several tornadoes - The tornado threat has remained nearly steady from the previous assessment. - PLAN: Emergency plans should continue to include the potential for several tornadoes. - PREPARE: Stay within your shelter keeping informed of the latest tornado situation. - ACT: Move quickly to the safest place within your shelter if a tornado warning is issued.

- POTENTIAL IMPACTS: Significant - The occurrence of scattered tornadoes can hinder the execution of emergency plans during tropical events. - Several places may experience tornado damage with a few spots of considerable damage, power loss, and communications failures. - Locations could realize roofs torn off frame houses, mobile homes demolished, boxcars overturned, large trees snapped or uprooted, vehicles tumbled, and boats tossed about. Dangerous projectiles can add to the toll.

* FOR MORE INFORMATION: - <https://www.weather.gov/tbw>

Area

Coastal Hillsborough, FL

Bulletin issued: Oct 9, 2024, 2:10 PM EDT
NWS event ID: 2024-KTBW-SS-W-1014

Warning text and instructions are unchanged from bulletin B14; this issue time and coverage update are retained.

Area

Coastal Hillsborough, FL

Bulletin issued: Oct 9, 2024, 3:12 PM EDT
Hazard onset: Oct 9, 2024, 3:12 PM EDT
Expected warning end: Oct 9, 2024, 6:15 PM EDT
NWS event ID: 2024-KTBW-FF-W-0014

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BULLETIN - EAS ACTIVATION REQUESTED Flash Flood Warning National Weather Service Tampa Bay Ruskin FL 312 PM EDT Wed Oct 9 2024

The National Weather Service in Tampa Bay Ruskin has issued a

* Flash Flood Warning for... Hardee County in central Florida... Polk County in central Florida... Northeastern DeSoto County in south central Florida... Highlands County in south central Florida... Hillsborough County in west central Florida... Manatee County in west central Florida...

* Until 615 PM EDT.

* At 312 PM EDT, Doppler radar indicated heavy rain across the warned area. Between 2 and 4 inches of rain have fallen. Additional rainfall amounts of 2 to 4 inches are possible in the warned area. Flash flooding is ongoing or expected to begin shortly.

HAZARD...Flash flooding caused by heavy rain.

SOURCE...Radar.

IMPACT...Flash flooding of small creeks and streams, urban areas, highways, streets and underpasses as well as other poor drainage and low-lying areas.

* Some locations that will experience flash flooding include... Tampa, Lakeland, Plant City, Winter Haven, Temple Terrace, Haines City, Bartow, Lake Wales, Auburndale, Sebring, Avon Park, Wauchula, Lake Placid, Fish Hawk, Brandon, Lutz, Ona, Jan Phyl Village, Medulla and Fussells Corner.

Bulletin issued: Oct 9, 2024, 3:12 PM EDT

Preparedness instructions (as issued)

Turn around, don't drown when encountering flooded roads. Most flood deaths occur in vehicles.

Be aware of your surroundings and do not drive on flooded roads.

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LAT...LON 2816 8210 2826 8156 2814 8152 2808 8135 2801 8138 2806 8145 2806 8146 2776 8117 2765 8113 2749 8120
2736 8103 2721 8097 2721 8117 2712 8117 2712 8127 2703 8127 2703 8138 2743 8187 2768 8255 2816 8265

FLASH FLOOD...RADAR INDICATED

Area

Hillsborough, FL

Bulletin issued: Oct 9, 2024, 5:08 PM EDT

NWS event ID: 2024-KTBW-HU-W-1014

Coastal Hillsborough- 508 PM EDT Wed Oct 9 2024

...HURRICANE WARNING REMAINS IN EFFECT... ...STORM SURGE WARNING REMAINS IN EFFECT...

* LOCATIONS AFFECTED - Tampa - Apollo Beach - Westchase

* WIND - LATEST LOCAL FORECAST: Equivalent Cat 1 Hurricane force wind - Peak Wind Forecast: 55-75 mph with gusts to 90 mph - Window for Tropical Storm force winds: until Thursday evening

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for wind greater than 110 mph - The wind threat has remained nearly steady from the previous assessment. - PLAN: Plan for extreme wind of equivalent CAT 3 hurricane force or higher. - PREPARE: Last minute efforts should solely focus on protecting life. The area remains subject to catastrophic wind damage. - ACT: Now is the time to shelter from life-threatening wind. Be ready to move to the safest place inside your shelter if necessary.

- POTENTIAL IMPACTS: Unfolding - Potential impacts from the main wind event are unfolding.

Bulletin issued: Oct 9, 2024, 5:08 PM EDT

* **STORM SURGE - LATEST LOCAL FORECAST:** Life-threatening and historic storm surge possible - Peak Storm Surge Inundation: The potential for 8-12 feet above ground somewhere within surge prone areas - Window of concern: through Thursday evening

- **THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY:** Potential for storm surge flooding greater than 9 feet above ground - The storm surge threat has remained nearly steady from the previous assessment. - **PLAN:** Shelter against extreme life-threatening storm surge flooding greater than 9 feet above ground. - **PREPARE:** All ordered evacuations should be complete. Evacuees should be in shelters well away from storm surge flooding. - **ACT:** Remain sheltered in a safe location. Do not venture outside. Move to upper floors to escape rising water if necessary.

- **POTENTIAL IMPACTS:** Unfolding - Potential impacts from the main surge event are unfolding.

* **FLOODING RAIN - LATEST LOCAL FORECAST:** Flood Watch is in effect - Peak Rainfall Amounts: Additional 6-10 inches, with locally higher amounts

- **THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY:** Potential for extreme flooding rain - The flooding rain threat has remained nearly steady from the previous assessment. - **PLAN:** Emergency plans should include the potential for extreme flooding from heavy rain. Evacuations and rescues are likely. - **PREPARE:** Urgently consider protective actions from extreme and widespread rainfall flooding. - **ACT:** Heed any flood watches and warnings. Failure to take action will likely result in serious injury or loss of life.

Bulletin issued: Oct 9, 2024, 5:08 PM EDT

- **POTENTIAL IMPACTS:** Devastating to Catastrophic - Extreme rainfall flooding may prompt numerous evacuations and rescues. - Rivers and tributaries may overwhelmingly overflow their banks in many places with deep moving water. Small streams, creeks, canals, and ditches may become raging rivers. Flood control systems and barriers may become stressed. - Flood waters can enter numerous structures within multiple communities, some structures becoming uninhabitable or washed away. Numerous places where flood waters may cover escape routes. Streets and parking lots become rivers of raging water with underpasses submerged. Driving conditions become very dangerous. Numerous road and bridge closures with some weakened or washed out.

* **TORNADO - LATEST LOCAL FORECAST:** Tornado Watch is in effect - Situation is favorable for tornadoes

Bulletin issued: Oct 9, 2024, 5:08 PM EDT

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for several tornadoes - The tornado threat has remained nearly steady from the previous assessment. - PLAN: Emergency plans should continue to include the potential for several tornadoes. - PREPARE: Stay within your shelter keeping informed of the latest tornado situation. - ACT: Move quickly to the safest place within your shelter if a tornado warning is issued.

- POTENTIAL IMPACTS: Significant - The occurrence of scattered tornadoes can hinder the execution of emergency plans during tropical events. - Several places may experience tornado damage with a few spots of considerable damage, power loss, and communications failures. - Locations could realize roofs torn off frame houses, mobile homes demolished, boxcars overturned, large trees snapped or uprooted, vehicles tumbled, and boats tossed about. Dangerous projectiles can add to the toll.

* FOR MORE INFORMATION: - <https://www.weather.gov/tbw>

Area

Coastal Hillsborough, FL

Storm Surge Warning · B18

National Weather Service Tampa Bay Area - Ruskin FL AL142024

Bulletin issued: Oct 9, 2024, 5:08 PM EDT

NWS event ID: 2024-KTBW-SS-W-1014

Warning text and instructions are unchanged from bulletin B17; this issue time and coverage update are retained.

Area

Coastal Hillsborough, FL

Flood Watch · B19 · part 1 of 2

National Weather Service Tampa Bay Ruskin FL

Bulletin issued: Oct 9, 2024, 5:12 PM EDT

Expected warning end: Oct 10, 2024, 8:00 PM EDT

NWS event ID: 2024-KTBW-FA-A-0004

/00000.0.ER.000000T0000Z.000000T0000Z.000000T0000Z.OO/ Sumter-Pinellas-Polk-Hardee-Highlands-DeSoto-Coastal Levy- Coastal Citrus-Coastal Hernando-Coastal Pasco- Coastal Hillsborough-Coastal Manatee-Coastal Sarasota- Coastal Charlotte-Coastal Lee-Inland Levy-Inland Citrus- Inland Hernando-Inland Pasco-Inland Hillsborough-Inland Manatee- Inland Sarasota-Inland Charlotte-Inland Lee- Including the cities of Wildwood, Lake Panasoffkee, Bushnell, The Villages, St. Petersburg, Clearwater, Largo, Lakeland, Winter Haven, Wauchula, Bowling Green, Zolfo Springs, Sebring, Avon Park, Placid Lakes, Arcadia, Cedar Key, Yankeetown, Crystal River, Homosassa, Hernando Beach, Bayport, Port Richey, Hudson, Tampa, Apollo Beach, Westchase, Bradenton, Anna Maria Island, Venice, Sarasota, Englewood, Port Charlotte, Punta Gorda, Cape Coral, Captiva, Sanibel, Chiefland, Bronson, Williston, Inverness, Brooksville, Spring Hill, Dade City, Zephyrhills, Brandon, Plant City, Sun City Center, Parrish, Lakewood Ranch, Myakka City, North Port, Babcock Ranch, Fort Myers, and Lehigh Acres 512 PM EDT Wed Oct 9 2024

Bulletin issued: Oct 9, 2024, 5:12 PM EDT

...FLOOD WATCH REMAINS IN EFFECT THROUGH THURSDAY EVENING...

The Flood Watch continues for

* Portions of southwest Florida and west central Florida, including the following areas, in southwest Florida, Coastal Charlotte, Coastal Lee, Inland Charlotte, and Inland Lee. In west central Florida, Coastal Citrus, Coastal Hernando, Coastal Hillsborough, Coastal Levy, Coastal Manatee, Coastal Pasco, Coastal Sarasota, DeSoto, Hardee, Highlands, Inland Citrus, Inland Hernando, Inland Hillsborough, Inland Levy, Inland Manatee, Inland Pasco, Inland Sarasota, Pinellas, Polk, and Sumter.

* Through Thursday evening

* WHEN...Through Thursday evening.

* IMPACTS...Excessive runoff may result in flooding of rivers, creeks, streams, and other low-lying and flood-prone locations. Storm drains and ditches may become clogged with debris.

Preparedness instructions (as issued)

You should monitor later forecasts and be alert for possible Flood Warnings. Those living in areas prone to flooding should be prepared to take action should flooding develop.

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Area

Coastal Hillsborough, FL

Bulletin issued: Oct 9, 2024, 5:12 PM EDT
Expected warning end: Oct 9, 2024, 9:00 PM EDT
NWS event ID: 2024-KTBW-TO-A-0690

TORNADO WATCH 690 REMAINS VALID UNTIL 9 PM EDT THIS EVENING FOR THE FOLLOWING AREAS

IN FLORIDA THIS WATCH INCLUDES 13 COUNTIES

IN CENTRAL FLORIDA

HARDEE POLK SUMTER

IN SOUTH CENTRAL FLORIDA

DESOTO HIGHLANDS

IN SOUTHWEST FLORIDA

CHARLOTTE LEE

IN WEST CENTRAL FLORIDA

HERNANDO HILLSBOROUGH MANATEE PASCO PINELLAS SARASOTA

THIS INCLUDES THE CITIES OF ARCADIA, AVON PARK, BAYSHORE GARDENS, BONITA SPRINGS, BOWLING GREEN, BRADENTON, BRANDON, BROOKSVILLE, BUSHNELL, CAPE CORAL, CLEARWATER, DADE CITY, ENGLEWOOD, FORT MYERS, HOLIDAY, HUDSON, JASMINE ESTATES, LAKE PANASOFFKEE, LAKELAND, LAND O LAKES, LARGO, LEHIGH ACRES, NEW PORT RICHEY, NORTH FORT MYERS, NORTH PORT, PALMETTO, PLACID LAKES, PORT CHARLOTTE, PUNTA GORDA, SARASOTA, SEBRING, SOUTH VENICE, SPRING HILL, ST. PETERSBURG, TAMPA, THE VILLAGES, VENICE, WAUCHULA, WILDWOOD, WINTER HAVEN, ZEPHYRHILLS, AND ZOLFO SPRINGS.

Area

Hillsborough, FL

Bulletin issued: Oct 9, 2024, 5:41 PM EDT
Expected warning end: Oct 9, 2024, 9:00 PM EDT
NWS event ID: 2024-KTBW-TO-A-0690

TORNADO WATCH 690 REMAINS VALID UNTIL 9 PM EDT THIS EVENING FOR THE FOLLOWING AREAS

IN FLORIDA THIS WATCH INCLUDES 8 COUNTIES

IN CENTRAL FLORIDA

POLK SUMTER

IN WEST CENTRAL FLORIDA

HERNANDO HILLSBOROUGH MANATEE PASCO PINELLAS SARASOTA

THIS INCLUDES THE CITIES OF BAYSHORE GARDENS, BRADENTON, BRANDON, BROOKSVILLE, BUSHNELL, CLEARWATER, DADE CITY, ENGLEWOOD, HOLIDAY, HUDSON, JASMINE ESTATES, LAKE PANASOFFKEE, LAKELAND, LAND O LAKES, LARGO, NEW PORT RICHEY, NORTH PORT, PALMETTO, SARASOTA, SOUTH VENICE, SPRING HILL, ST. PETERSBURG, TAMPA, THE VILLAGES, VENICE, WILDWOOD, WINTER HAVEN, AND ZEPHYRHILLS.

Area

Hillsborough, FL

Bulletin issued: Oct 9, 2024, 6:23 PM EDT
Hazard onset: Oct 9, 2024, 6:23 PM EDT
Expected warning end: Oct 9, 2024, 7:45 PM EDT
NWS event ID: 2024-KTBW-FF-W-0017

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BULLETIN - EAS ACTIVATION REQUESTED Flash Flood Warning National Weather Service Tampa Bay Ruskin FL 623 PM EDT Wed Oct 9 2024

The National Weather Service in Tampa Bay Ruskin has issued a

* Flash Flood Warning for... Hardee County in central Florida... Polk County in central Florida... Southeastern Sumter County in central Florida... Northwestern Highlands County in south central Florida... Southeastern Hernando County in west central Florida... Hillsborough County in west central Florida... Northeastern Manatee County in west central Florida... Pasco County in west central Florida...

* Until 745 PM EDT.

* At 623 PM EDT, Doppler radar indicated thunderstorms producing heavy rain across the warned area. Between 4 and 6 inches of rain have fallen. Flash flooding is ongoing or expected to begin shortly.

HAZARD...Flash flooding caused by thunderstorms.

SOURCE...Radar.

IMPACT...Flash flooding of small creeks and streams, urban areas, highways, streets and underpasses as well as other poor drainage and low-lying areas.

* Some locations that will experience flash flooding include... Tampa, Lakeland, Plant City, Winter Haven, Temple Terrace, Haines City, Bartow, Lake Wales, Auburndale, Zephyrhills, Avon Park, Dade City, Wauchula, Fish Hawk, Brandon, Lutz, St. Petersburg, St. Leo, Lakeland Linder Airport and Medulla.

Bulletin issued: Oct 9, 2024, 6:23 PM EDT

Preparedness instructions (as issued)

Be aware of your surroundings and do not drive on flooded roads.

Stay away or be swept away. River banks and culverts can become unstable and unsafe.

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LAT...LON 2856 8222 2853 8195 2835 8196 2836 8181 2781 8140 2747 8152 2739 8233 2763 8240 2764 8256 2773 8258
2778 8253 2780 8259 2787 8260 2788 8260 2811 8265 2817 8265 2830 8261

FLASH FLOOD...RADAR INDICATED

Area

Hillsborough, FL

Bulletin issued: Oct 9, 2024, 6:36 PM EDT
 Hazard onset: Oct 9, 2024, 6:36 PM EDT
 Expected warning end: Oct 9, 2024, 9:30 PM EDT
 NWS event ID: 2024-KTBW-EW-W-0001

BULLETIN - EAS ACTIVATION REQUESTED Extreme Wind Warning National Weather Service Tampa Bay Area Ruskin FL 636 PM EDT Wed Oct 9 2024

The National Weather Service in Ruskin has issued a

* Extreme Wind Warning for... Manatee County in west central Florida... Pinellas County in west central Florida... Hillsborough County in west central Florida...

* Until 930 PM EDT.

* At 635 PM EDT, National Weather Service Doppler radar indicated extreme winds, associated with the eyewall of Hurricane Milton, were moving onshore along a line extending from 6 miles southwest of South Bradenton to 25 miles southwest of Anna Maria to 52 miles southwest of Saint Armands Key, moving northeast at 30 mph. THIS IS AN EXTREMELY DANGEROUS AND LIFE-THREATENING SITUATION!

Preparedness instructions (as issued)

TAKE COVER NOW! Treat these imminent extreme winds as if a tornado was approaching and move immediately to the safe room in your shelter. Take action now to protect your life!

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A Tornado Watch remains in effect until 900 PM EDT for west central Florida.

LAT...LON 2812 8289 2815 8206 2739 8209 2739 8260 2735 8268 2786 8291 TIME...MOT...LOC 2235Z 242DEG 27KT 2740 8267 2735 8309 2699 8334

Area

Hillsborough, FL

Bulletin issued: Oct 9, 2024, 7:43 PM EDT
Hazard onset: Oct 9, 2024, 7:43 PM EDT
Expected warning end: Oct 9, 2024, 10:45 PM EDT
NWS event ID: 2024-KTBW-FF-W-0018

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BULLETIN - EAS ACTIVATION REQUESTED Flash Flood Warning National Weather Service Tampa Bay Ruskin FL 743 PM EDT Wed Oct 9 2024

The National Weather Service in Tampa Bay Ruskin has issued a

* Flash Flood Warning for... Polk County in central Florida... Sumter County in central Florida... Citrus County in west central Florida... Hernando County in west central Florida... Hillsborough County in west central Florida... Manatee County in west central Florida... Pasco County in west central Florida... Pinellas County in west central Florida...

* Until 1045 PM EDT.

* At 743 PM EDT, Doppler radar indicated thunderstorms producing heavy rain across the warned area. Between 4 and 10 inches of rain have fallen. Flash flooding is ongoing or expected to begin shortly.

HAZARD...Flash flooding caused by thunderstorms.

SOURCE...Radar.

IMPACT...Flash flooding of small creeks and streams, urban areas, highways, streets and underpasses as well as other poor drainage and low-lying areas.

* Some locations that will experience flash flooding include... Tampa, Spring Hill, Clearwater, Lakeland, Largo, Bradenton, Pinellas Park, Plant City, Winter Haven, Temple Terrace, Haines City, Bartow, Seminole, New Port Richey, Lake Wales, Auburndale, Zephyrhills, Palmetto, Brooksville and Inverness.

Bulletin issued: Oct 9, 2024, 7:43 PM EDT

Preparedness instructions (as issued)

Be especially cautious at night when it is harder to recognize the dangers of flooding.

Stay away or be swept away. River banks and culverts can become unstable and unsafe.

&&

LAT...LON 2739 8267 2786 8291 2822 8291 2828 8280 2858 8271 2900 8282 2896 8195 2835 8196 2835 8166 2826 8166
2826 8156 2814 8152 2808 8135 2801 8138 2806 8145 2806 8146 2777 8118 2765 8147 2765 8209 2741 8218

FLASH FLOOD...RADAR INDICATED

Area

Hillsborough, FL

Bulletin issued: Oct 9, 2024, 8:23 PM EDT
Hazard onset: Oct 9, 2024, 8:23 PM EDT
Expected warning end: Oct 9, 2024, 11:30 PM EDT
NWS event ID: 2024-KTBW-FF-W-0019

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BULLETIN - EAS ACTIVATION REQUESTED Flash Flood Warning National Weather Service Tampa Bay Ruskin FL 823 PM EDT Wed Oct 9 2024

The National Weather Service in Tampa Bay Ruskin has issued a

* Flash Flood Warning for... Central Hillsborough County in west central Florida... Northern Manatee County in west central Florida... Southeastern Pinellas County in west central Florida...

* Until 1130 PM EDT.

* At 823 PM EDT, Doppler radar indicated thunderstorms producing heavy rain across the warned area. Between 6 and 12 inches of rain have fallen. Flash flooding is ongoing or expected to begin shortly.

HAZARD...Life threatening flash flooding. Thunderstorms producing flash flooding.

SOURCE...Radar.

IMPACT...Life threatening flash flooding of creeks and streams, urban areas, highways, streets and underpasses.

* Some locations that will experience flash flooding include... Tampa, Clearwater, Largo, Bradenton, Pinellas Park, Temple Terrace, Seminole, Palmetto, Downtown Saint Petersburg, Saint Petersburg, Fort Desoto Park, Brandon, St. Petersburg, St. Pete Beach, Anna Maria, Gandy, Macdill Air Force Base, West And East Lealman, Feather Sound and Tampa International Airport.

Bulletin issued: Oct 9, 2024, 8:23 PM EDT

Preparedness instructions (as issued)

Be especially cautious at night when it is harder to recognize the dangers of flooding.

Stay away or be swept away. River banks and culverts can become unstable and unsafe.

&&

LAT...LON 2744 8269 2788 8286 2808 8287 2807 8265 2807 8228 2774 8228 2765 8241

FLASH FLOOD...RADAR INDICATED FLASH FLOOD DAMAGE THREAT...CONSIDERABLE

Area

Hillsborough, FL

Bulletin issued: Oct 9, 2024, 9:26 PM EDT

Expected warning end: Oct 10, 2024, 2:30 AM EDT

NWS event ID: 2024-KTBW-FF-W-0019

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BULLETIN - EAS ACTIVATION REQUESTED Flash Flood Warning National Weather Service Tampa Bay Ruskin FL 926 PM EDT Wed Oct 9 2024

...FLASH FLOOD EMERGENCY FOR ST. PETERSBURG, TAMPA, RIVERVIEW, AND PALMETTO...

The National Weather Service in Tampa Bay Ruskin has extended the

* Flash Flood Warning for... Central Hillsborough County in west central Florida... Northern Manatee County in west central Florida... Southeastern Pinellas County in west central Florida...

* Until 230 AM EDT.

* At 926 PM EDT, Doppler radar indicated thunderstorms producing heavy rain across the warned area. Between 10 and 14 inches of rain have fallen. Flash flooding is already occurring.

This is a FLASH FLOOD EMERGENCY for St. Petersburg, Tampa, Riverview, and Palmetto. This is a PARTICULARLY DANGEROUS SITUATION. SEEK HIGHER GROUND NOW!

HAZARD...Life threatening flash flooding. Thunderstorms producing flash flooding.

SOURCE...Radar.

Bulletin issued: Oct 9, 2024, 9:26 PM EDT

IMPACT...This is a PARTICULARLY DANGEROUS SITUATION. SEEK HIGHER GROUND NOW! Life threatening flash flooding of low water crossings, small creeks and streams, urban areas, highways, streets and underpasses.

* Some locations that will experience flash flooding include... Tampa, Clearwater, Largo, Bradenton, Pinellas Park, Temple Terrace, Seminole, Palmetto, Downtown Saint Petersburg, Saint Petersburg, Fort Desoto Park, Brandon, St. Petersburg, St. Pete Beach, Anna Maria, Gandy, Macdill Air Force Base, West And East Lealman, Feather Sound and Tampa International Airport.

Preparedness instructions (as issued)

Move to higher ground now! This is an extremely dangerous and life-threatening situation. Do not attempt to travel unless you are fleeing an area subject to flooding or under an evacuation order.

Be especially cautious at night when it is harder to recognize the dangers of flooding.

Stay away or be swept away. River banks and culverts can become unstable and unsafe.

&&

LAT...LON 2744 8269 2788 8286 2808 8287 2807 8265 2807 8228 2774 8228 2765 8241

FLASH FLOOD...RADAR INDICATED FLASH FLOOD DAMAGE THREAT...CATASTROPHIC

Area

Hillsborough, FL

Bulletin issued: Oct 9, 2024, 10:12 PM EDT
Expected warning end: Oct 10, 2024, 2:45 AM EDT
NWS event ID: 2024-KTBW-FF-W-0018

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BULLETIN - EAS ACTIVATION REQUESTED Flash Flood Warning National Weather Service Tampa Bay Ruskin FL 1012 PM EDT Wed Oct 9 2024

The National Weather Service in Tampa Bay Ruskin has extended the

* Flash Flood Warning for... Polk County in central Florida... Sumter County in central Florida... Citrus County in west central Florida... Hernando County in west central Florida... Hillsborough County in west central Florida... Manatee County in west central Florida... Pasco County in west central Florida... Pinellas County in west central Florida...

* Until 245 AM EDT.

* At 1012 PM EDT, Doppler radar indicated thunderstorms producing heavy rain across the warned area. Between 4 and 10 inches of rain have fallen. Flash flooding is ongoing or expected to begin shortly.

HAZARD...Flash flooding caused by thunderstorms.

SOURCE...Radar.

IMPACT...Flash flooding of small creeks and streams, urban areas, highways, streets and underpasses as well as other poor drainage and low-lying areas.

* Some locations that will experience flash flooding include... Tampa, Spring Hill, Clearwater, Lakeland, Largo, Bradenton, Pinellas Park, Plant City, Winter Haven, Temple Terrace, Haines City, Bartow, Seminole, New Port Richey, Lake Wales, Auburndale, Zephyrhills, Palmetto, Brooksville and Inverness.

Bulletin issued: Oct 9, 2024, 10:12 PM EDT

Preparedness instructions (as issued)

Be especially cautious at night when it is harder to recognize the dangers of flooding.

Stay away or be swept away. River banks and culverts can become unstable and unsafe.

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LAT...LON 2739 8267 2786 8291 2822 8291 2828 8280 2858 8271 2900 8282 2896 8195 2835 8196 2835 8166 2826 8166 2826 8156 2814 8152 2808 8135 2801 8138 2806 8145 2806 8146 2777 8118 2765 8147 2765 8209 2741 8218

FLASH FLOOD...RADAR INDICATED

Area

Hillsborough, FL

Bulletin issued: Oct 9, 2024, 11:03 PM EDT
NWS event ID: 2024-KTBW-HU-W-1014

Coastal Hillsborough- 1103 PM EDT Wed Oct 9 2024

...HURRICANE WARNING REMAINS IN EFFECT... ...STORM SURGE WARNING REMAINS IN EFFECT...

* LOCATIONS AFFECTED - Tampa - Apollo Beach - Westchase

* WIND - LATEST LOCAL FORECAST: Equivalent Strong Tropical Storm force wind - Peak Wind Forecast: 45-60 mph with gusts to 80 mph - Window for Tropical Storm force winds: until early Thursday morning

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for wind 74 to 110 mph - The wind threat has decreased from the previous assessment. - PLAN: Plan for life-threatening wind of equivalent CAT 1 or 2 hurricane force. - PREPARE: Last minute efforts should solely focus on protecting life. The area remains subject to considerable wind damage. - ACT: Now is the time to shelter from life-threatening wind.

- POTENTIAL IMPACTS: Unfolding - Potential impacts from the main wind event are unfolding.

Bulletin issued: Oct 9, 2024, 11:03 PM EDT

* STORM SURGE - LATEST LOCAL FORECAST: Life-threatening storm surge possible - Peak Storm Surge Inundation: The potential for 3-5 feet above ground somewhere within surge prone areas - Window of concern: through Thursday evening

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for storm surge flooding greater than 3 feet above ground - The storm surge threat has decreased from the previous assessment. - PLAN: Shelter against life-threatening storm surge of greater than 3 feet above ground. - PREPARE: Flood preparations and ordered evacuations should be complete. Evacuees should be in shelters well away from storm surge flooding. - ACT: Remain sheltered in a safe location. Do not venture outside.

- POTENTIAL IMPACTS: Unfolding - Potential impacts from the main surge event are unfolding.

* FLOODING RAIN - LATEST LOCAL FORECAST: Flood Watch is in effect - Peak Rainfall Amounts: Additional 3-6 inches, with locally higher amounts

- THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY: Potential for extreme flooding rain - The flooding rain threat has remained nearly steady from the previous assessment. - PLAN: Emergency plans should include the potential for extreme flooding from heavy rain. Evacuations and rescues are likely. - PREPARE: Urgently consider protective actions from extreme and widespread rainfall flooding. - ACT: Heed any flood watches and warnings. Failure to take action will likely result in serious injury or loss of life.

Bulletin issued: Oct 9, 2024, 11:03 PM EDT

- **POTENTIAL IMPACTS:** Devastating to Catastrophic - Extreme rainfall flooding may prompt numerous evacuations and rescues. - Rivers and tributaries may overwhelmingly overflow their banks in many places with deep moving water. Small streams, creeks, canals, and ditches may become raging rivers. Flood control systems and barriers may become stressed. - Flood waters can enter numerous structures within multiple communities, some structures becoming uninhabitable or washed away. Numerous places where flood waters may cover escape routes. Streets and parking lots become rivers of raging water with underpasses submerged. Driving conditions become very dangerous. Numerous road and bridge closures with some weakened or washed out.

* **TORNADO - LATEST LOCAL FORECAST:** - Situation is unfavorable for tornadoes

- **THREAT TO LIFE AND PROPERTY THAT INCLUDES TYPICAL FORECAST UNCERTAINTY IN TRACK, SIZE AND INTENSITY:** Tornadoes not expected - The tornado threat has decreased from the previous assessment. - **PLAN:** Tornadoes are not expected. Showers and thunderstorms with gusty winds may still occur. - **PREPARE:** Little to no preparations needed to protect against tornadoes at this time. Keep informed of the latest tornado situation. - **ACT:** Listen for changes in the forecast.

- **POTENTIAL IMPACTS:** Little to None - Little to no potential impacts from tornadoes.

* **FOR MORE INFORMATION:** - <https://www.weather.gov/tbw>

Area

Coastal Hillsborough, FL

Storm Surge Warning · B29

National Weather Service Tampa Bay Area - Ruskin FL AL142024

Bulletin issued: Oct 9, 2024, 11:03 PM EDT

NWS event ID: 2024-KTBW-SS-W-1014

Warning text and instructions are unchanged from bulletin B28; this issue time and coverage update are retained.

Area

Coastal Hillsborough, FL

Regional storm records

NOAA NCEI Storm Events Database · Hillsborough, FLORIDA · October 9, 2024

Reports from the county or surrounding area are separate from the location-based weather measurements. They do not establish conditions or damage at the selected property.

Local time	Record / area	Reported value	Reported by
Oct 9, 2024, 11:00 AM EDT through Oct 10, 2024, 8:00 AM EDT	Hurricane (Typhoon) R01 · 1221579 · EP1	Not supplied	Official NWS Observations
Oct 9, 2024, 2:00 PM EDT through Oct 10, 2024, 8:00 AM EDT	Hurricane (Typhoon) R02 · 1221580 · EP1	Not supplied	Official NWS Observations
Oct 9, 2024, 5:15 PM EDT through Oct 9, 2024, 5:15 PM EDT	Storm Surge/Tide R03 · 1223913 · EP1	Not supplied	Broadcast Media
Oct 9, 2024, 5:47 PM EDT through Oct 9, 2024, 5:47 PM EDT	Hurricane (Typhoon) R04 · 1223911 · EP1	Not supplied	Broadcast Media

Sources and limitations

Weather measurements

Visual Crossing Timeline API, requested by latitude and longitude for the local date with U.S. units and hourly detail. The provider compiles NOAA and other networks and can combine multiple stations and other sources.

Warnings and regional records

NWS bulletin records supplied for this search. Updates are retained and grouped only through official identifiers or references. NOAA NCEI Storm Events Database.

Location, time and measurement coverage

Coordinates: 27.9477, -82.4572. Local timezone: America/New_York. Hour labels follow this timezone, including daylight-saving changes. A local date can contain 23, 24 or 25 hours.

Nearby reference station: Tampa International (KTPA), 4.7 miles from the location. This reference station is not established as the source of every value. Provider-returned station identifiers: 99770599999, KPIE, KZPH, KSRQ, 72211612873, 72104200486, F6170, 72211012842, 72201412818, 72202192816, 72211512871, KVDF, 72210492806, KTPA, 99735399999, KSPG.

“Highest hourly wind speed” is the maximum of the returned hourly wind-speed values; it is not a claim about the maximum sustained wind at every moment of the day. Precipitation is liquid equivalent; snowfall and snow depth are separate. Hail and lightning observation feeds were not queried for this web report; regional hail reports, when supplied, remain separate.

Retrieval and report identity

Weather retrieved: Sep 11, 2026, 12:12 AM EDT.

Report generated: Sep 11, 2026, 12:13 AM EDT.

Canonical report ID: SR-bcdeec18ed2140b9b40a8e26.

Historical NWS VTEC bulletins retrieved from the Iowa Environmental Mesonet archive. County/forecast-zone boundaries and supplied warning polygons are matched to the searched coordinates and local date. Available updates retain their original wording. This archive does not cover every type of NWS bulletin; river-point warnings without an applicable polygon are excluded. Archive identifiers are not CAP message identifiers. Some archive requests or retrieval limits prevented a complete lookup.

What these records establish

This report compiles the available records for the selected location and date. Missing values are not zero; unavailable archives and no matching records have different meanings. It does not determine property damage, causation, insurance coverage or legal admissibility, and is not a certified government record or expert opinion.

Source references

Provider documentation and archive resources, not links to individual weather measurements.

- [Visual Crossing Timeline API](https://visualcrossing.com) (visualcrossing.com)
- [Visual Crossing historical data sources](https://visualcrossing.com) (visualcrossing.com)
- [NWS Common Alerting Protocol](https://weather.gov) (weather.gov)
- [NOAA NCEI Storm Events](https://ncei.noaa.gov) (ncei.noaa.gov)
- [NWS Hurricane Warning — 2024-10-09](https://mesonet.agron.iastate.edu) (mesonet.agron.iastate.edu)
- [NWS Hurricane Warning — 2024-10-09](https://mesonet.agron.iastate.edu) (mesonet.agron.iastate.edu)
- [NWS Hurricane Warning — 2024-10-09](https://mesonet.agron.iastate.edu) (mesonet.agron.iastate.edu)
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- [NWS Hurricane Warning — 2024-10-09](https://mesonet.agron.iastate.edu) (mesonet.agron.iastate.edu)
- [NWS Hurricane Warning — 2024-10-10](https://mesonet.agron.iastate.edu) (mesonet.agron.iastate.edu)
- [NWS Flash Flood Warning — 2024-10-09](https://mesonet.agron.iastate.edu) (mesonet.agron.iastate.edu)
- [NWS Flash Flood Warning — 2024-10-09](https://mesonet.agron.iastate.edu) (mesonet.agron.iastate.edu)
- [NWS Extreme Wind Warning — 2024-10-09](https://mesonet.agron.iastate.edu) (mesonet.agron.iastate.edu)
- [NWS Flash Flood Warning — 2024-10-09](https://mesonet.agron.iastate.edu) (mesonet.agron.iastate.edu)
- [NWS Flash Flood Warning — 2024-10-10](https://mesonet.agron.iastate.edu) (mesonet.agron.iastate.edu)
- [NWS Flash Flood Warning — 2024-10-10](https://mesonet.agron.iastate.edu) (mesonet.agron.iastate.edu)
- [NWS Flash Flood Warning — 2024-10-10](https://mesonet.agron.iastate.edu) (mesonet.agron.iastate.edu)
- [NWS Flood Watch — 2024-10-08](https://mesonet.agron.iastate.edu) (mesonet.agron.iastate.edu)
- [NWS Flood Watch — 2024-10-09](https://mesonet.agron.iastate.edu) (mesonet.agron.iastate.edu)
- [NWS Flood Watch — 2024-10-09](https://mesonet.agron.iastate.edu) (mesonet.agron.iastate.edu)
- [NWS Tornado Watch — 2024-10-09](https://mesonet.agron.iastate.edu) (mesonet.agron.iastate.edu)
- [NWS Tornado Watch — 2024-10-09](https://mesonet.agron.iastate.edu) (mesonet.agron.iastate.edu)
- [NWS Tornado Watch — 2024-10-09](https://mesonet.agron.iastate.edu) (mesonet.agron.iastate.edu)
- [NWS Tornado Watch — 2024-10-09](https://mesonet.agron.iastate.edu) (mesonet.agron.iastate.edu)
- [NWS Tornado Watch — 2024-10-09](https://mesonet.agron.iastate.edu) (mesonet.agron.iastate.edu)

Extended source material

Complete supplied text, with repeated episode context printed once

Regional episode context • EP1 • part 1 of 3

Hurricane Milton made landfall along the west-central Florida coast near Siesta Key at 7:30 PM EST on October 9th as a major, Category 3 hurricane with maximum sustained winds of 120 mph and a minimum pressure of 954 mb. 2 days prior to landfall on October 7th, Milton reached its peak intensity as a Category 5 hurricane with maximum sustained winds of 180 mph and a minimum pressure of 897 mb, making it the 5th most intense Atlantic hurricane of record in terms of pressure, and the strongest Atlantic hurricane since the 2005 Atlantic hurricane season. Milton would weaken due to an eyewall replacement cycle the following day before reattaining Category 5 status, before a weakening trend ensued early on the 9th and persisted through landfall due to increasing vertical wind shear and dry air. Milton produced wide ranging impacts across the western Florida panhandle from all commonly associated tropical cyclone hazards. |Milton produced a widespread swath of wind gusts of 80 to 100 mph across Pinellas, Hillsborough, Manatee and Sarasota counties, affecting the heavily populated Tampa-St. Petersburg metro area along with other large population centers including Bradenton and Sarasota.

Regional episode context • EP1 • part 2 of 3

Wind gusts over 60 mph extended well into southwest Florida and up into the Nature Coast as well. Widespread significant structural and tree damage resulted from the strong winds, leading to numerous power outages that saw a peak of over 3.5 million customers without power. |Official storm surge measured by tidal gauges ranged from around 5 to 7 feet above normally dry ground in Sarasota, Charlotte and Lee counties, south of where the center moved ashore; however, peak water levels were estimated to have reached up to 10 feet above normally dry ground per NWS storm surveys following the storm, with numerous homes and structures damaged or destroyed by the storm surge across coastal Sarasota, Charlotte and Lee counties. Offshore winds north of Milton's center produced blowout tide conditions resulting in lower than normal water levels, which occurred from around Tampa Bay extending northward across coastal Nature Coast locations. |Milton produced a widespread swath of heavy rainfall just north of its track across the peninsula, with maximum storm totals of generally 12 to 18 inches and some local totals in excess of 20 inches, spanning from the Tampa Bay area north and east into

Regional episode context • EP1 • part 3 of 3

parts of Pasco, Polk and Sumter counties. These heavy rains resulted in widespread flash flooding and eventually led to moderate to major river flooding, with some river gauge sites establishing new record crests as a result. |Prior to landfall, at least a dozen tornadoes impacted west central and southwest Florida as outer rainbands moved across the area, establishing a new record number of tornadoes to affect the area in a 24-hour period. The strongest of these tornadoes were two EF-2 tornadoes, one that tracked through the Fort Myers area, and another that tracked across the Lake Placid area. While the tornadoes were responsible for structural and agricultural damage, only an injury was reported. |Milton's overall impacts across the western Florida peninsula resulted in 7 direct fatalities, 4 indirect fatalities, and over \$3 billion in insured losses. Over 200 homes were destroyed, with over 2,000 suffering major damage, and 5,000 suffering minor damage. Over 400 businesses were impacted by Milton.

Hurricane (Typhoon) • R01 • part 1 of 3

1221579 • Episode context EP1 • Official NWS Observations

Surface observations indicate peak wind gusts generally between 80 to 100 mph, with a maximum gust of 93 mph near Tampa International Airport at 10:18 PM EST on October 9. Rainfall generally ranged from 10 to 15 inches over most of the county and 5 to 10 inches over the southeastern part of the county, with an isolated maximum total of 18.82 inches near Westchase. The Tampa Area climate site, Tampa International Airport (KTPA), recorded its second-highest 1-day total rainfall amount of 11.43 inches, just shy of the all-time record of 11.45 inches set on May 8, 1979. Tampa Area records date back to 1890, and Tampa International Airport records, specifically, date back to 1939. Multiple record-high crests were observed along the Hillsborough River, with a crest of 38.16 feet at Morris Bridge at 5:30 PM EST on October 12, surpassing the previous record of 34.66 feet set on September 17, 2017 following Hurricane Irma, and a crest of 17.14 feet near Zephyrhills at Hillsborough River State Park at 11:15 PM EST on October 10, surpassing the previous record of 15.33 feet set on March 18, 1960. A peak water level of 1.05 feet above MHHW was measured at East Bay at 4:30 AM EST on October 9.

Hurricane (Typhoon) · R01 · part 2 of 3

1221579 · Episode context EP1 · Official NWS Observations

Peak water levels measured elsewhere along coastal Hillsborough County generally ranged around a foot or less above MHHW, although blowout tide conditions were observed with below normal water levels for a period of time.

Hurricane (Typhoon) · R01 · part 3 of 3

1221579 · Episode context EP1 · Official NWS Observations

Reported injuries: 0. Reported deaths: 0

Hurricane (Typhoon) · R02

1221580 · Episode context EP1 · Official NWS Observations

Surface observations indicate peak wind gusts generally between 80 to 100 mph, with a maximum gust of 93 mph near Tampa International Airport at 10:18 PM EST on October 9. Rainfall generally ranged from 10 to 15 inches over most of the county and 5 to 10 inches over the southeastern part of the county, with an isolated maximum total of 18.82 inches near Westchase. The Tampa Area climate site, Tampa International Airport (KTPA), recorded its second-highest 1-day total rainfall amount of 11.43 inches, just shy of the all-time record of 11.45 inches set on May 8, 1979. Tampa Area records date back to 1890, and Tampa International Airport records, specifically, date back to 1939. Multiple record-high crests were observed along the Hillsborough River, with a crest of 38.16 feet at Morris Bridge at 5:30 PM EST on October 12, surpassing the previous record of 34.66 feet set on September 17, 2017 following Hurricane Irma, and a crest of 17.14 feet near Zephyrhills at Hillsborough River State Park at 11:15 PM EST on October 10, surpassing the previous record of 15.33 feet set on March 18, 1960.

Reported injuries: 0. Reported deaths: 0

Storm Surge/Tide · R03

1223913 · Episode context EP1 · Broadcast Media

Reports received of storm surge flooding affecting northbound lanes of Bayshore Blvd near MacDill Air Force Base in Tampa.

Reported crop damage: \$0. Reported injuries: 0. Reported deaths: 0

Hurricane (Typhoon) · R04

1223911 · Episode context EP1 · Broadcast Media

Report received of camper flipped over due to winds on Polk Parkway near Tampa.

Reported crop damage: \$0. Reported injuries: 0. Reported deaths: 0