

POST TROPICAL CYCLONE REPORT

Storm Name [Insert Storm Name]
NWS Office Columbia SC
Begin/End Date 08/30/2023 - 08/31/2023
Fatalities 0
Tornadoes 1

Event Summary

Hurricane Idalia made landfall on the early morning of August 30 in the big bend area of Florida, then move into the forecast area during the afternoon and evening after having weakened to a tropical storm. The most significant impacts for the area were due to flooding as a result of 7-13 inches of rainfall across portions of Orangeburg and Clarendon Counties. Isolated tree damage and power outages were also experienced across eastern portions of the Midlands and CSRA.

NOTE: It is unlikely that the point-based observations provided in this report sampled the peak values for the event.

Highest 10 Land Winds (kts)*

Station	State	Type	Sustained	Gust
08/31/2023 Winds were omitted for s				
Shaw Air Force Base	SC	ASOS	29	36
Orangeburg Municipal Airport	SC	ASOS	26	38
McEntire Air National Guard Base	SC	ASOS	26	35
Barnwell Regional Airport	SC	AWOS	22	37

* Anemometer heights < 20 m

Highest 10 Marine Winds (kts)*

<i>Station</i>	<i>Type</i>	<i>Sustained</i>	<i>Gust</i>
N/A			

* Anemometer heights < 20 m

Highest 10 Rainfall Totals

<i>Station</i>	<i>State</i>	<i>Type</i>	<i>Inches</i>
08/31/2023 0000 UTC AUG 30 2023 1			
Holly Hill 1 SW	SC	COOP	13.55
Manning 7.1 S	SC	COCORAHS	7.85
Manning 8.7 S	SC	COCORAHS	7.84
Santee 2.0 ENE	SC	COCORAHS	7.76
2 WNW Holly Hill	SC	COCORAHS	7.73
Santee 6.9 WSW	SC	COCORAHS	6.97
Manning 1.9 SSE	SC	COCORAHS	6.63
Bamberg	SC	COOP	6.30
CLEMSON EDISTO BLACKVILLE 3 W SC	SC	HADS	5.88
Santee NWR	SC	RAWS	5.72

Highest NOAA Tide Gage Observations

<i>Station</i>	<i>State</i>	<i>Datum</i>	<i>Water Level (ft)</i>
#N/A			

Lowest 10 Pressures

<i>Station</i>	<i>State</i>	<i>Type</i>	<i>Millibars</i>
08/31/2023 Winds were omitted for s			
Barnwell Regional Airport	SC	AWOS	987.5
Orangeburg Municipal Airport	SC	ASOS	988.5
Manning/Cooper Regional	SC	AWOS	990.5
North Air Force Auxiliary Field	SC	AWOS	997.3
Shaw Air Force Base	SC	ASOS	997.6
McEntire Air National Guard Base	SC	ASOS	998.3
Augusta Bush Field	GA	ASOS	998.6
Columbia Metropolitan Airport	SC	ASOS	999.7
Columbia-Jim Hamilton L.B. Owens Ap	SC	ASOS	1000.1
Augusta Daniel Field	GA	ASOS	1000.1

Report Last Updated on [MM/DD/YYYY]:

The following files have been updated: [Insert list of files/data that have been updated. For the initial issuance, all files should be listed.]

[Example: The following files have been updated: Wind and Pressure, Tornadoes, Impact Narratives.]