County Impacts Associated with Helene - 2024

Narratives listed in alphabetical order by county, separated by state (if applicable).

Updates:

- 10/01/2024 Initial issuance.
- 10/01/2024 added two additional confirmed tornadoes
- 10/18/2024 updated damage reported from Jenkins County EM and UGA Pecan Extension

County Name Allendale (SC)	Injuries:	Fatalities:	Evacuations:
Up to 5 inches of rain fell in the county. The Allendale Airport reported a 41 mph wind gust. Although it was			

Up to 5 inches of rain fell in the county. The Allendale Airport reported a 41 mph wind gust. Although it was suspected that there were trees and powerlines down, no official damage reports were received.

County Name	Injuries:	Fatalities:	Evacuations:
Beaufort (SC)	0	0	0

Three tornadoes were confirmed across the county:

Tornado 1: An EF-0 tornado with estimated winds of 80 mph touched down on Daufuskie Island around sunrise on September 26 and traveled almost 7 miles snapping trees before dissipating.

Tornado 2: A brief EF-0 tornado with estimated winds of 76 mph occurred a short time later near Pritchardville on September 26, and lasted just 2 minutes, traveling just over 1 mile snapping trees before dissipating.

Tornado 3: Another brief EF-0 tornado with estimated winds of 70 mph occurred later that night on September 27 near Dale and Gardens Corner. It lasted just 3 minutes, and traveled almost 4 miles snapping and uprooting trees along its path.

Numerous trees down across the county.

County Name Injuries: Fatalities: Evacuation 0
--

Some trees were reported down. Otherwise, no official damage reports were received.

County Name Charleston (SC)	Injuries:	Fatalities: 0	Evacuations: 0
Four tornadoes occuri	red:		

Tornado 2: A weak EF-0 and very short lived tornado touched down near Savannah Highway near Davison Road then continued northwest to just south of Bulow Landing Road before the tornado lifted.

Tornado 3: A weak EF-0 short lived tornado impacted portions of Wadmalaw Island, SC. The tornado initially touched down in a marshy area just south of Bentz Road, continued to quickly travel north northwest and crossed Katy before dissipating just south of Bears Bluff Road.

Tornado 4: A EF-1 tornado impacted portions of Wadmalaw Island, SC. The tornado, possibly beginning as a waterspout just west or northwest of Rockville, SC. The tornado then quickly traveled north before dissipating in an area of water and marsh south of Heron Island Way.

County Name	Injuries:	Fatalities:	Evacuations:
Colleton (SC)	0	0	0

One tornado occurred:

An EF-1 tornado touched down in northern Colleton County near Gabriel Road. The tornado then traveled nearly 8 miles into Bamberg County before lifting near or just east of 601, near Baucham Road.

Widespread tree damage across the county, with a few damages to structures reported.

County Name Dorchester (SC)	Injuries:	Fatalities:	Evacuations:
Trees and powerlines down in many areas of the county, with some damage to homes.			

County Name	Injuries:	Fatalities:	Evacuations:
Hampton (SC)	0	0	0

Widespread trees and powerlines down across the county. In addition, more than 7 or 8 inches of rain fell, with as much as 8.69 inches in Varnville, which was the highest amount in the WFO Charleston, SC area.

County Name Jasper (SC)	Injuries:	Fatalities: 0	Evacuations:
Widespread tree damage a locations as of this time).	and numerous structures da	maged. Even a few complete	e losses (no specific
County Name Bryan (GA)	Injuries:	Fatalities:	Evacuations:
Widespread tree damage a	across the county, with appro	oximately 85 percent withou	it power.
	Γ		
County Name Bulloch (GA)	Injuries: 0	Fatalities: 0	Evacuations: 0
•	h wind gust at the Statesbor trees and powerlines down,	•	
County Name Candler (GA)	Injuries:	Fatalities:	Evacuations:
Widespread damage, with approximately 11,000 peo	downed trees, and powerlir	nes. Power went out for 100	% of the county, or
County Name Chatham (GA)	Injuries:	Fatalities:	Evacuations:
trees falling onto homes. S	e damage along with several everal structure fires were ro h as much as 6.55 inches at	eported. In addition, 4 to 7	
County Name	Injuries:	Fatalities:	Evacuations:

County Name Effingham (GA)	Injuries:	Fatalities:	Evacuations:
----------------------------	-----------	-------------	--------------

Widespread trees down across the county. Some trees fell on homes, and one home had its roof ripped off. In addition, 5 to 7 inches of rain fell across portions of the county, with as much as 6.73 inches near Savannah.

County Name Evans (GA)	Injuries: 0	Fatalities: 0	Evacuations:	
Widespread trees down across the county, with an estimate of at least 40 trees on homes. Power went out for 100% of the county (approximately 11,000 people). The hardest hit areas were in the southeast and northwestern portions of the county.				
County Name Jenkins (GA)	Injuries:	Fatalities:	Evacuations:	
•	amage and power outages vother plantation had millions	•	unty; one large pecan farm	
Per UGA Pecan Extension, of sustained 20 – 30% tree los	one orchard in the county suss.	ustained greater than 90% tr	ee loss. All other orchards	
·	ort of maximum wind gusts out of maximum wind gusts out of the sampled		Although given power	
County Name Liberty (GA)	Injuries: 0	Fatalities: 1	Evacuations:	
At 0730 UTC on September 27 a female was killed when a tree fell on the camper she was sleeping in. Impacts were widespread across the county, with 132 reports of trees down in the roadway or on powerlines, as well as damage to 24 structures.				
County Name Long (GA)	Injuries: 0	Fatalities: 0	Evacuations:	
Although it was suspected that there were trees and powerlines down, no official damage reports were received.				
County Name McIntosh (GA)	Injuries: 0	Fatalities:	Evacuations:	

Power outages were reported on Sapelo Island. Otherwise, it was suspected that there were trees and powerlines down across other portions of the county, but no official damage reports were received.

County Name Screven (GA)	Injuries:	Fatalities:	Evacuations:
	0	0	0
Widespread trees and pow	erlines down across the cou	nty. Power went out for 100	% of the county, or

approximately 14,000 people.

County Name	Injuries:	Fatalities:	Evacuations:
Tattnall (GA)	0	0	0

Trees down across the county. The Reidsville airport reported a sustained wind of 47 mph with a gust to 79 mph.

Per UGA Pecan Extension, severe damage south and southwest of Reidsville from five different pecan orchards and two growers.