



Hurricane Helene

Situation Report #9 | Saturday, October 5, 2024 | 11 AM EDT

REPORT DISTRIBUTION: Public

EXECUTIVE SUMMARY

Incident Summary

The eye of Helene made landfall at 11:10 PM EDT September 26 as a Category 4 Hurricane with maximum wind speeds of 140 mph near Perry, Florida just east of the mouth of the Aucilla River. Helene weakened as it moved north through the Southeastern United States September 27-28, impacting parts of Georgia, South Carolina, North Carolina, Virginia, West Virginia, Tennessee, Kentucky, Ohio, and Indiana. The storm brought strong winds and heavy rainfall, which caused flooding in some states.

Electricity Sector Summary

- As of 10:00 AM EDT, October 5, approximately 580,000 customers are without power, down more than 87% from the region-wide peak of 4.6 million on September 27. Three states still are experiencing significant power outages from the storm, including outages affecting approximately 200,000 customers in South Carolina (7% of total state customers), 210,000 customers in North Carolina (4%), and 170,000 customers in Georgia (3%).
- Restorations after Helene are complex due to the extent of damage and ongoing access issues. Utilities have
 encountered widespread flooding and debris impeding access to damaged infrastructure, which delayed
 initial access to damaged infrastructure. As floodwaters continue to recede and roads get cleared, additional
 crews continue to move into the area to help restore power.
- Utilities continue to publish estimated restoration times for the hardest hit areas and are beginning to
 identify the customers expected to experience longer-term outages due to continuing access issues,
 electricity infrastructure damage, and damage to customer structures. The timelines for restoration or
 rebuild in these select regions will take additional time to determine. Utilities will work with state and local
 officials to coordinate this process.
- Utilities in the Southeast region made preparations prior to Helene, including pre-staging personnel, materials, and equipment. At least 50,000 personnel from 41 states, the District of Columbia, and Canada are responding to power outages in the Southeast and Appalachia.

Hurricane Helene Customer Power Outages As of 10:00 AM EDT 10/5/24						
State	Current Outages	% State Without Power	Peak Storm Outages	% Restored from Peak		
South Carolina	199,439	7%	1,372,295	85%		
North Carolina	213,824	4%	1,004,273	79%		
Georgia	169,291	3%	1,100,015	86%		
TOTAL	582,554					

Note: Virginia, Florida, West Virginia, Ohio, Kentucky, Tennessee, and Indiana have been removed from the table with less than 10,000 customers remaining without power.





Emergency Declarations and Waivers

To provide vital supplies and transportation services to a disaster area in the United States, emergency declarations may be issued by the President, Governors of States, or the Federal Motor Carrier Safety Administration (FMCSA). These declarations trigger the temporary suspension of certain Federal safety regulations, including Hours of Service, for motor carriers and drivers engaged in specific aspects of the emergency relief effort. See 49 CFR 390.23 for the actual emergency regulation.

Emergency Declarations and Hours of Service Transportation Waivers As of 9:00 AM EDT 10/3/2024							
Chaha /Tamaihama	Dataile	Effective Dates		Chahaa			
State/Territory	Details	Start	End				
	State of Emergency for 61 counties	9/23	11/22	Active			
	Hours of Service Waiver	9/23	11/22	Active			
Florida	Presidential Declaration of Emergency	9/23	Until Rescinded	Active			
	<u>Presidential Major Federal Disaster</u> <u>Declaration – 17 counties</u>	9/27	Until Rescinded	Active			
Alabama	Presidential Declaration of Emergency	9/22	Until Rescinded	Active			
	State of Emergency	9/24	10/9	Active			
Coordia	Governor Major Disaster Declaration – 41 counties	10/2	Until Rescinded	Active			
Georgia	Presidential Major Federal Disaster Declaration – 11 counties	10/1	Until Rescinded	Active			
	Presidential Declaration of Emergency	9/24	Until Rescinded	Active			
South Carolina	State of Emergency	9/25	10/10	Active			
South Carollia	Presidential Declaration of Emergency	9/25	Until Rescinded	Active			
	State of Emergency	9/25	10/25	Active			
	Presidential Declaration of Emergency	9/24	Until Rescinded	Active			
North Carolina	Major Disaster Declaration	9/25	Until Rescinded	Active			
	Presidential Major Federal Disaster Declaration – 25 counties 9/27		Until Rescinded	Active			
Virginia	State of Emergency	9/25	11/9	Active			
Kentucky	State of Emergency	9/24	10/8	Active			
Томическа	State of Emergency	9/27	Until Rescinded	Active			
Tennessee	Presidential Declaration of Emergency	9/26	Until Rescinded	Active			
Mast Mirainia	State of Preparedness	9/26	Until Rescinded	Active			
West Virginia	State of Emergency for Mercer County	10/1	10/31	Active			



