

Duke Energy Carolinas, LLC & Duke Energy Progress, LLC
Docket NO. M-100, Sub 163
PSDR No. 2-14. Company View of Pending Storm – Wind and Cold Weather Event
Period: December 19, 2022 through December 24, 2022

Duke Meteorology Weather

Saturday, December 24th:

Regarding the temperature forecasts:

The daily weather forecast discussion was sent at 4:37am on 12/23:

At 4am, the DEC sys avg is 10 degrees and the DEP sys avg is 13 degrees. Lowered the forecast for each region by 1 degree; DEC from 10 to 9 and DEP from 13 to 12.

Sunny and cold today. Highs in the upper 20s and lower 30s. Sunny and slightly warmer on Sunday. Lowered the Sun AM temps by 1 degree; DEC from 15 to 14 and DEP from 16 to 15. Highs in the middle 30s.

Note: At this time, Duke Meteorology is forecasting a DEC system average low temperature of 9 degrees on the morning of Saturday 12/24 and a DEP system average low temperature of 12 degrees on the morning of Saturday 12/24. For Sunday 12/25, Duke Meteorology is forecasting a DEC system average low temperature of 14 degrees, and a DEP system average low temperature of 15 degrees.