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PUBLIC INFORMATION STATEMENT
NATIONAL WEATHER SERVICE CHARLESTON SC
123 PM EDT MON OCT 15 2007

...UNSEASONABLY WARM TEMPERATURES RECORDED LAST WEEK...

UNSEASONABLY WARM WEATHER OCCURRED LAST WEEK AS AN UPPER LEVEL RIDGE THAT BROUGHT AN EXTENDED PERIOD OF RECORD HIGH TEMPERATURES OVER THE MIDWEST MOVED OVER SOUTH CAROLINA AND GEORGIA. WARM DRY AIR LED TO RECORD HIGH TEMPERATURES ON TUESDAY...OCTOBER 9 AND WEDNESDAY...OCTOBER 10 BEFORE A COLD FRONT PUSHED INTO THE AREA AND ALLOWED A RETURN TO NORMAL HIGH TEMPERATURES IN THE UPPER 70S. TEMPERATURES WERE ABLE TO REACH THE UPPER 80S IN SEVERAL AREAS WITH A FEW PLACES REACHING AROUND 90 ON TUESDAY AND WEDNESDAY...WHICH LED TO LOCATIONS EXPERIENCING RECORD HIGH TEMPERATURES OF 10 DEGREES ABOVE CLIMATOLOGY FOR THIS TIME OF YEAR.

THE FOLLOWING ARE HIGH TEMPERATURE RECORDS DURING THIS 2 DAY PERIOD.

CHARLESTON AIRPORT

A RECORD HIGH TEMPERATURE OF 88 DEGREES WAS TIED AT CHARLESTON AIRPORT WEDNESDAY...OCTOBER 10. THIS TIED THE PREVIOUS RECORD HIGH TEMPERATURE OF 88 SET IN 1941.

DOWNTOWN CHARLESTON

THE MAXIMUM TEMPERATURE RECORDED AT DOWNTOWN CHARLESTON ON TUESDAY...OCTOBER 9...WAS 86 DEGREES. THIS TIED THE RECORD HIGH TEMPERATURE OF 86 PREVIOUSLY REACHED IN 1960.

THE MAXIMUM TEMPERATURE RECORDED AT DOWNTOWN CHARLESTON ON WEDNESDAY...OCTOBER 10...WAS 86 DEGREES. THIS TIED THE RECORD HIGH TEMPERATURE OF 86 DEGREES PREVIOUSLY REACHED IN 1958.

...OTHER TUESDAY HIGH TEMPERATURES...

... SOUTH COASTAL SOUTH CAROLINA...

87
88
86
87
93
86
89
89
90

...SOUTHEAST GEORGIA...

BROOKLET	89
HINESVILLE AWOS	89
METTER RAWS	89
MIDWAY RAWS	89

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SAPELO ISLAND NERRS 87
SAVANNAH 1SW AWOS 89
SAVANNAH AIRPORT 88
...OTHER WEDNESDAY HIGH TEMPERATURES...
...SOUTH COASTAL SOUTH CAROLINA...
BEAUFORT MCAS 88
CHARLESTON AIRPORT 88
CHARLESTON DOWNTOWN 86
FORT MOULTRIE 89
GIVHANS
                  89
JAMESTOWN
                  91
MCCLELLANVILLE 7NE 85
PRITCHARDVILLE 88
SUMMERVILLE
WALTERBORO
                 88
WALTERBORO 87
WITHERBEE RAWS 88
...SOUTHEAST GEORGIA...
BROOKLET
                  89
HINESVILLE AWOS
                  88
METTER RAWS
                  88
MIDWAY RAWS
                 88
ROCKY FORD
                  88
SAPELO ISLAND 90
SAPELO ISLAND NERRS 87
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SAVANNAH 1SW AWOS 89 SAVANNAH AIRPORT 88

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