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Public Information Statement
National Weather Service Charleston SC
458 AM EDT MON AUG 1 2016

...RECORDING SETTING JULY AT THE CHARLESTON AND SAVANNAH
AIRPORTS...

JULY 2016 WILL BE REMEMBERED ACROSS THE AREA FOR ITS RECORD
SETTING WARMTH.

THE CLIMATE SITE AT THE CHARLESTON INTERNATIONAL AIRPORT HAD IT/S
WARMEST MONTH AND WARMEST JULY ON RECORD BY AVERAGE TEMPERATURE.

HERE ARE THE TOP 3 WARMEST MONTHS ON RECORD BY AVERAGE TEMPERATURE
AT THE CHARLESTON INTERNATIONAL AIRPORT...WITH RECORDS BACK TO 1938.

1. 86.2 - JULY 2016
2. 86.1 - JULY 1986
3. 85.5 - JULY 1993

DURING THE MONTH THERE WERE 22 DAYS WITH A TEMPERATURE OF 95 DEGREES
OR HIGHER...WHICH IS THE GREATEST AMOUNT OF TIMES DURING ANY MONTH OF
95 DEGREES OR GREATER.

THERE WERE ALSO 29 DAYS OF 90 DEGREES OR WARMER AND 2 DAYS WHERE THE
TEMPERATURE HIT 100 DEGREES.

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THE CLIMATE SITE AT THE SAVANNAH/HILTON HEAD INTERNATIONAL AIRPORT HAD
IT/S SECOND WARMEST MONTH AND 2ND WARMEST JULY ON RECORD BY AVERAGE
TEMPERATURE.

HERE ARE THE TOP 3 WARMEST MONTHS ON RECORD BY AVERAGE TEMPERATURE AT
THE SAVANNAH/HILTON HEAD INTERNATIONAL AIRPORT...WITH RECORDS BACK TO
1874.

1. 86.7 - JULY 1993
2. 86.1 - JULY 2016
3. 85.7 - JULY 1875 AND 1986

DURING THE MONTH EVERY DAY REACHED AT LEAST 90 DEGREES...MAKING IT THE
SECOND TIME ON RECORD THAT THIS OCCURRED. THE OTHER TIME WAS JULY 1993.

THERE WERE ALSO 25 DAYS THAT THE HIGH TEMPERATURE REACHED 95 OR
HIGHER...PLUS 2 DAYS WHERE IT HIT 100 DEGREES.

THE SAVANNAH AIRPORT ALSO HAD IT/S SECOND DRIEST JULY ON RECORD WITH ONLY
1.21 INCHES OF RAIN. MEASURABLE RAIN OCCURRED ONLY 7 TIMES DURING THE
MONTH. THE DRIEST JULY WAS 1888 WHEN ONLY 0.88 INCHES FELL.

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ALTHOUGH NOT A RECORD AT DOWNTOWN CHARLESTON...THAT LOCATION HAD IT/S THIRD
WARMEST MONTH AND JULY ON RECORD.

HERE ARE THE TOP 3 WARMEST MONTHS ON RECORD BY AVERAGE TEMPERATURE AT
DOWNTOWN CHARLESTON...WITH RECORDS BACK TO 1893.

1. 86.0 - JULY 1998
2. 85.5 - JUNE 1998
3. 85.0 - JULY 2016

THE TEMPERATURE HIT 90 DEGREES OR HIGHER 20 TIMES DURING THE MONTH AND 2 DAYS
OF AT LEAST 95 DEGREES.

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