

## SIGNIFICANT FEATURES OF THE MONTH:

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JUNE NORMALLY PROVIDES THE ANNUAL MAXIMUM SUNSHINE TOTALS AVERAGING 189 HOURS, THE EXPECTED DAILY BEING 14 HRS AND THE THEORETICAL MAXIMUM 16 HRS. THE HIGHEST JUNE DAILY TOTAL WAS 15.6 HRS ON 19 JUNE 1989. 2.3 DAYS ARE NORMALLY SUNLESS IN JUNE. IN 1971 THERE WERE 8 SUNLESS DAYS. JUNE 1957 TOPPED THE TOTAL OF CONSECUTIVE VERY SUNNY DAYS (>12 HRS) WITH 15, WHILST IN 1980 THERE WERE NONE.

JUNE 1986 HAD 6 HOT DAYS WITH TEMPERATURES ABOVE 25C (77F). JUNE 1976 HAD 11 AND JUNE 1982 NINE.

THUNDERSTORMS INCREASE IN NUMBER IN JUNE, THE EXPECTATION BEING 2.2. JUNE 1982 TOPPED THE LIST WITH TEN. FROST ALSO OCCURS IN JUNE, WITH AN EXPECTATION OF 1.3 ON THE GROUND. IN 1985 THERE WERE 5, THE WORST BEING OF MINUS 1.7C (29F).

RADIATION TEMPERATURES GENERALLY PEAK IN JUNE. ON 13 JUNE 1965 THESE REACHED 61.1C (142F) IN FULL SUN, WHILST THE LOWEST REACHED WAS 12.8C (55F)