SEPTEMBER 2011 WEATHER SUMMARY

HIGHEST MAXIMUM TEMPERATURE	23.2C (02nd)
HIGHEST MINIMUM TEMPERATURE	15.9C (09th & 10th)
LOWEST MAXIMUM TEMPERATURE	15.0C (17th & 18th)
LOWEST MINIMUM TEMPERATUR	06.1C (23rd)
MEAN MAXIMUM TEMPERATURE	17.5C (10YR):17.3C (23YR): 16.8C
MEAN MINIMUM TEMPERATURE	11.7C (10YR): 09.8C (23YR): 09.8C
MEAN TEMPERATURE FOR MONTH	14.6C (10YR): 13.5C (23YR): 13.3C
MAX. DAILY TEMPERATURE RANGE	13.3C (02nd)
MEAN DAILY TEMPERATURE RANGE	05.8C
TOTAL RAINFALL	85.9mm (10YR) 65.6mm (23yr) 89.8mm
MAXIMUM 24HR RAINFALL	17.4mm (20th)
RAIN DAYS (0.2MM OR MORE)	18
WET DAYS (1.0MM OR MORE)	15
DAYS WITH RAIN INCLUDED	23
DAYS WITH HAIL	00
DAYS WITH THUNDER	01
DAYS WITH SLEET OR SNOW	SLEET: 00 SNOW :00
AIR FROSTS: (-00.1C OR BELOW)	00
MAXIMUM ATMOSPHERIC PRESSURE	1027.0mb (27th)
MINIMUM ATMOSPHERIC PRESSURE	1000.0mb (10th)
MEAN ATMOSPHERIC PRESSURE	1014.1mb (23Yr Mean: 1016.9mb)
MEAN SOUTHWEST SEA TEMPERATURE	16.2C (1986-2010 AVE): 15.6C

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NOTES

SEPTEMBER WAS AGAIN, ON THE WHOLE A VERY UNSETTLED MONTH WITH LITTLE IN THE WAY OF DRY AND WARM WEATHER AROUND. THE MONTH WAS DOMINATED BY BELOW AVERAGE ATMOSPHERIC PRESSURE AND ALTHOUGH IT WAS SOMEWHAT WARMER THAN NORMAL, IT WAS HOWEVER CHANGEABLE. NEVERTHELESS, IT WAS THE WARMEST SEPTEMBER HERE SINCE 2004 AND AT LONG LAST, RAINFALL VALUES WERE CLOSE TO THE LONG TERM AVERAGE.(THERE IS STILL A GROWING CONCERN AT THE LOWERING RESERVOIR LEVELS ACROSS THE SOUTHWEST IN GENERAL).THUNDER WAS OBSERVED ON THE 9TH (1107-1114GMT) AT AN ESTIMATED DISTANCE OF THREE MILES (BETWEEN NE & SE IN DIRECTION).THE MAXIMUM (ESTIMATED) WIND GUST WAS 39KT (45 MPH) DURING THE EARLY HOURS OF THE 12TH. THE MEAN SOUTHWEST SEA TEMPERATURE WAS THE LOWEST VALUE FOR ANY SEPTEMBER SINCE 1994.

ALL READINGS DONE BY PAUL RICHARDS AT 40 CRELLOW FIELDS, STITHIANS. WE ARE A MET OFFICE REGISTERED RAINFALL STATION (379547) THROUGH THE ENVIRONMENT AGENCY IN BODMIN. STATION HT: 120M (396FT) ABOVE M.S.L