

STITHIANS PARISH

JANUARY 2012 WEATHER SUMMARY

HIGHEST MAXIMUM TEMPERATURE	11.7C (03 rd)
HIGHEST MINIMUM TEMPERATURE	10.4C (01 st)
LOWEST MAXIMUM TEMPERATURE	05.4C (31 st)
LOWEST MINIMUM TEMPERATURE	-02.2C (17 th)
MEAN MAXIMUM TEMPERATURE	09.3C (10YR) 10.0C (24YR) 08.1C
MEAN MINIMUM TEMPERATURE	05.5C (10YR) 03.5C (24YR) 03.5C
MEAN TEMPERATURE FOR MONTH	07.4C (10YR) 05.7C (24YR) 05.8C
MAX DAILY TEMPERATURE RANGE	12.1C (17 th)
MEAN DAILY TEMPERATURE RANGE	03.7C
TOTAL RAINFALL	81.6MM (10YR) 150.0MM (24YR) 159.8MM
MAXIMUM 24HR RAINFALL	18.0MM (29 th)
RAIN DAYS (0.2MM OR MORE)	21
WET DAYS (1.0MM OR MORE)	15
DAYS WITH RAIN INCLUDED	24
DAYS WITH HAIL	03
DAYS WITH THUNDER	00
DAYS WITH SLEET OR SNOW	00
AIR FROSTS (-00.1C OR BELOW)	02
MAXIMUM ATMOSPHERIC PRESSURE	1036.0MB (10 th)
MINIMUM ATMOSPHERIC PRESSURE	1001.0MB (03 rd)
MEAN ATMOSPHERIC PRESSURE	1022.8mb (24YR MEAN) 1016.9MB
MEAN SOUTHWEST SEA TEMPERATURE	11.4C (1986-2011 AVE) : 10.1C

NOTES

ALTHOUGH IT WAS ANOTHER MILD MONTH, JANUARY WAS MUCH DRIER THAN DECEMBER. ABOVE AVERAGE PRESSURE DOMINATED THE MONTH RESULTING IN GENERALLY SMALL AMOUNTS OF RAINFALL. IT WAS A RATHER CLOUDY MONTH ONCE AGAIN FOR THE MOST PART, WITH ANY SUNNIER DAYS BEING FAIRLY FEW AND FAR BETWEEN. IT WAS THE WARMEST JANUARY SINCE 2008 AND ALSO THE DRIEST SINCE 2006 (AS WAS ALSO THE MEAN MONTHLY ATMOSPHERIC PRESSURE). THE MEAN DAILY TEMPERATURE RANGE WAS THE LOWEST IN JANUARY SINCE 1997 AND THE MEAN SOUTHWEST SEA TEMPERATURE WAS THE HIGHEST FOR THE MONTH SINCE 2007. HAIL WAS RECORDED ON THE 2ND, 26TH AND 27TH AND THE MAX. (ESTIMATED) WIND GUST WAS 48KT (55M.P.H.) DURING THE EARLY MORNING OF THE 3RD.

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