



Extract from the Meteorological Journal kept at Penzance

Mr. Giddy

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but from a continuance of wet, much of the early cut grass was spoilt before it could be put in ricks sufficiently dry.

July was also cold, showery, and windy till the 12th; but the latter part of the month was fine and dry, with four or five hot days and nights, which matured the wheat.

August was fine and dry till the 8th, during which time much exertion was made by the agriculturists in securing the wheat crops. The remainder of the month was showery and windy; and as scarcely any good opportunity occurred to get in the wheat in a dry state, much was lost out of the standing sheaves in the fields before it could be carried.

September was wet and windy, which occasioned difficulties in getting in the barley and oat crops, both of which were abundant, and far superior in quality to those of several years past. The fruit crops were also abundant, but they were generally deficient in natural flavour, and mostly worm-eaten.

October was very dry, calm, and fine, with a high atmospheric pressure.

November was boisterous and wet, which caused floods in many places; but the air was mild for the season, with the exception of a few days.

December was also wet and windy, and after the 10th, cold and frosty, with snow at intervals, and a low pressure.

The frequency of auroræ boreales in the autumn was remarkable: fair descriptions of their appearances may be seen under the monthly meteorological reports in this work.

Extract from the Meteorological Journal kept at Penzance by Mr. GIDDY.

ANNUAL RESULTS.

1830.	Barometer.			Register Thermometer.			Rain in Inches.	Wet Days.	Dry Days.	Prevailing Winds.
	Max.	Min.	Mean.	Max.	Min.	Mean.				
Jan.	30.50	29.00	29.970	48	23	37.0	2.480	15	16	NE.
Feb.	30.20	29.45	29.877	53	19	40.0	2.510	17	11	W.
Mar.	30.32	29.35	30.018	61	39	48.8	1.635	10	21	NW.
April	30.10	29.20	29.735	62	32	49.5	5.085	15	15	W.
May	30.25	29.30	29.814	65	42	54.5	2.415	12	19	SE.
June	30.10	29.30	29.830	67	45	56.7	3.225	14	16	N.
July	30.20	29.32	29.895	76	49	60.5	1.930	8	23	NW.
Aug.	30.25	29.40	29.835	68	47	58.3	4.370	17	14	NW.
Sept.	30.30	29.25	29.805	64	45	55.4	6.030	18	12	NW.
Oct.	30.40	29.82	30.120	62	43	54.0	2.360	12	19	SE.
Nov.	30.30	28.95	29.730	58	39	49.5	5.120	16	14	SW.
Dec.	30.40	28.60	29.625	53	25	43.0	5.315	21	10	NW.
1830	30.50	28.60	29.8546	76	19	50.6	42.475	175	190	NW.
1829	30.50	28.85	29.8710	71	19	50.4	43.045	182	183	NW.

The rain-gauge is at the ground-level, and the dry days comprehend those days on which no fall whatever takes place,—not the slightest shower.