

Location based planning averages

Prepared for: **Example Location Based Planning Averages**

Site: **Exeter, Postcode EX1 3PB**

Weather Data from: **Latitude 50.7242, Longitude -3.5047**

Issued on Monday 2 March at 12:06:50

1-in-10 Year Values (1971-2010)

Month	Daily Rainfall Total (mm)	Days of Rain > 5mm	Days of Snow	Days with Snow Lying at 0900 UTC	Days of Freezing
January	149	11	5	4	2
February	137	10	5	3	1
March	100	7	3	1	0
April	93	7	2	0	0
May	104	7	0	0	0
June	97	7	0	0	0
July	79	6	0	0	0
August	102	7	0	0	0
September	114	8	0	0	0
October	141	10	0	0	0
November	135	10	1	0	0
December	156	11	3	2	0

Month	Minimum Ground Temperature (Deg C)	Days of Ground Frost	Minimum Air Temperature (Deg C)	Days of Air Frost	Mean Wind Speed (mph)	Sunshine Total (hours)
January		22	-7.8	15	13.0	78
February		20	-6.2	14	13.0	95
March		18	-4.9	8	12.5	146
April		16	-2.8	4	11.6	200
May		7	-0.6	1	10.7	238
June		2	3.1	0	10.3	256
July		0	5.9	0	10.1	258
August		0	4.6	0	10.1	240
September		3	2.3	0	10.1	172
October		9	-2.1	3	10.5	122
November		17	-5.2	8	11.2	93
December		21	-7.1	13	12.8	69

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Long Term Averages (1981-2010)

Month	Daily Rainfall Total (mm)	Days of Rain > 5mm	Days of Snow	Days with Snow Lying at 0900 UTC	Days of Freezing
January	85	6	2	1	0
February	68	5	3	1	0
March	61	4	1	0	0
April	57	4	0	0	0
May	59	4	0	0	0
June	50	3	0	0	0
July	46	3	0	0	0
August	55	3	0	0	0
September	59	4	0	0	0
October	88	6	0	0	0
November	88	6	0	0	0
December	94	6	2	1	0

Month	Minimum Ground Temp (Deg C)	Days of Ground Frost	Minimum Air Temp (Deg C)	Days of Air Frost	Mean Wind Speed (mph)	Sunshine Total (hours)	Solar Radiation (kWh/m^2)
January		15	-4.0	8	9.8	58	26
February		15	-3.5	8	9.8	76	42
March		13	-2.4	4	10.1	111	80
April		11	-0.9	2	9.2	166	121
May		3	2.1	0	8.7	192	154
June		0	5.5	0	7.8	198	164
July		0	7.8	0	8.3	197	154
August		0	7.0	0	7.8	184	134
September		1	4.9	0	7.6	144	96
October		4	0.8	1	8.7	101	57
November		10	-2.0	4	8.5	73	31
December		15	-4.1	8	9.4	53	20

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