

# WEATHER STATISTICS FOR CRONDALL -

Provided by <http://www.cron dallweather.co.uk>

Data collected since: 1st February 2006

2008 by MONTH													Record Since Feb-06	
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Min/Max Ytd	
<b>Temperature (C)</b>														
Highest	13.8	14.9	14.4	20.1	26.8	27.0							27.0	35.6
Lowest	-1.4	-8.4	-6.6	-4.5	-0.3	4.7							-8.4	-8.6
Lowest windchill	-6.4	-8.4	-6.6	-4.5	-0.3	4.7							-8.4	-8.6
Highest Heat Index	13.8	14.9	14.4	26.0	26.6	27.5							27.5	34.4
Warmest Day (6am-6pm)	12.9	11.3	11.2	16.6	21.3	22.2							22.2	28.5
Warmest Night (6pm-6am)	12.5	9.8	10.7	11.6	15.6	16.8							16.8	22.2
Colest Day (6am-6pm)	1.1	2.0	2.9	5.5	10.8	13.4							1.1	-1.4
Colest Night (6pm-6am)	0.0	-5.3	-1.3	2.2	6.4	9.1							-5.3	-5.7
Average	7.1	5.0	6.4	8.2	14.0	15.2							9.3	
30 year average	4.7	4.8	6.8	8.7	12.0	14.8	17.3	17.0	14.3	10.9	7.2	5.6	10.9	
Number of Frost Days	7	14	10	7	1								14	14
30 year average	9.5	9.6	6.3	3.9	0.9	0.0	0.0	0.0	0.0	2.2	6.6	8.4	9.6	
<b>Wind (mph)</b>														
Strongest Gust	40.0	38.0	50.0	38.0	29.0	32.0							50.0	50.0
Strongest 10 minute average	25.4	22.3	32.3	23.0	16.0	19.4							32.3	35.0
Windrun miles (speed x time)	4,543	2,634	4,045	2,701	2,076	2,060							4,543	4,543
Average Direction	SW	SW	W	WSW	E	WSW								
<b>Rainfall (mm)</b>														
In month	74.1	14.9	66.8	59.7	49.6	32.8							74.1	132.8
30 year average	62.5	40.6	47.7	47.6	51.1	51.6	39.6	49.4	61.2	71.2	60.3	64.5	647.3	
Most in a day	18.5	4.8	17.9	13.3	23.9	14.6							23.9	39.1
Most in 1 hour	3.5	1.9	4.6	5.2	5.6	13.8							13.8	17.3
Snowfall (cm)				10.0									10.0	10.0
Number of Rain Days > 1mm	14	5	12	13	5	5							14	21
30 year average	11.6	8.6	9.6	9.0	9.3	8.3	6.0	7.2	9.1	10.0	10.0	11.2	110	

**2007 by MONTH**

	2007 by MONTH												Record Since Feb-06	
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		Min/Max Ytd
<b>Temperature (C)</b>														
Highest	13.7	12.4	17.8	26.1	24.5	24.7	23.7	27.7	24.6	19.9	18.1	14.3	27.7	35.6
Lowest	-5.6	-8.3	-4.8	-2.6	1.1	4.8	5.5	5.3	3.3	-1.8	-5.7	-8.6	-8.6	-8.6
Lowest windchill	-6.6	-8.3	-5.8	-2.6	0.7	4.8	5.5	5.3	2.9	-1.8	-6.8	-8.6	-8.6	-8.6
Highest Heat Index	13.7	12.4	17.8	26.3	25.6	25.8	25.3	28.5	25.7	19.9	18.1	14.3	28.5	34.4
Warmest Day (6am-6pm)	12.0	10.2	13.3	18.1	20.8	20.5	19.7	23.5	19.9	15.7	14.5	13.4	23.5	28.5
Warmest Night (6pm-6am)	12.1	8.9	9.6	14.2	15.7	15.9	18.4	17.7	16.7	13.9	11.4	12.7	18.4	22.2
Colest Day (6am-6pm)	1.5	-1.2	4.4	10.6	6.3	12.9	15.2	13.9	10.4	7.0	2.7	-1.4	-1.4	-1.4
Colest Night (6pm-6am)	-1.5	-5.7	1.3	3.8	5.4	10.1	10.0	9.8	7.7	1.6	-4.0	-4.7	-5.7	-5.7
Average	7.3	6.0	6.8	11.4	12.6	16.0	15.7	15.6	13.8	10.0	7.0	5.1	10.6	10.6
30 year average	4.7	4.8	6.8	8.7	12.0	14.8	17.3	17.0	14.3	10.9	7.2	5.6	10.3	10.3
Number of Frost Days	7	11	10	6	0	0	0	0	0	6	8	12	12	14
30 year average	9.5	9.6	6.3	3.9	0.9	0.0	0.0	0.0	0.0	2.2	6.6	8.4	9.6	9.6
<b>Wind (mph)</b>														
Strongest Gust	49.5	32.0	45.0	25.0	35.0	26.0	35.0	27.9	31.1	25.0	33.4	40.3	49.5	49.5
Strongest 10 minute average	35.0	22.3	27.6	18.2	25.0	17.6	17.3	16.8	17.3	15.9	20.0	26.3	35.0	35.0
Windrun miles (speed x time)	4,506	3,026	3,405	1,822	2,658	1,896	2,835	2,208	2,056	1,135	2,091	3,382	4,506	4,506
Average Direction	SSW	SSW	WNW	NNE	W	SW	SSW	WNW	WNW	SE	W	SW	SW	SW
<b>Rainfall (mm)</b>														
In month	80.8	89.5	65.1	0.0	69.3	96.4	111.1	30.0	18.6	40.5	58.5	37.7	111.1	132.8
30 year average	62.5	40.6	47.7	47.6	51.1	51.6	39.6	49.4	61.2	71.2	60.3	64.5	64.3	64.3
Most in a day	12.4	7.9	19.3	0.0	19.3	17.3	39.1	12.7	6.0	17.1	17.0	7.3	39.1	39.1
Most in 1 hour	7.9	3.0	5.3	0.0	5.3	17.3	13.3	2.5	3.5	6.9	5.2	2.7	17.3	17.3
Snowfall (cm)	9.2	9.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.2	9.2
Number of Rain Days > 1mm	21	17	10	0	11	12	15	6	4	5	8	8	21	21
30 year average	11.6	8.6	9.6	9.0	9.3	8.3	6.0	7.2	9.1	10.0	10.0	11.2	11.0	11.0

**2006 by MONTH**

	2006 by MONTH												Record Since Feb-06	
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		Min/Max Ytd
<b>Temperature (C)</b>														
Highest	13.1	15.2	19.8	19.8	25.1	30.1	35.6	28.5	28.5	21.2	14.8	13.8	35.6	35.6
Lowest	-6.8	-7.8	-4.2	-4.2	1.0	1.5	7.4	6.1	3.8	3.2	-4.2	-3.1	-7.8	-7.8
Lowest windchill	-6.8	-7.9	-4.7	-4.7	0.3	NA	NA	6.1	3.8	3.2	-4.2	-5.4	-7.9	-7.9
Highest Heat Index	NA	NA	NA	NA	25.8	30.2	34.4	27.9	28.0	24.0	14.8	13.8	34.4	34.4
Warmest Day (6am-6pm)	10.0	12.7	15.1	15.1	20.6	25.7	28.5	23.9	22.5	18.1	12.3	11.2	28.5	28.5
Warmest Night (6pm-6am)	8.3	12.0	11.8	11.8	15.1	18.2	22.2	20.9	18.7	15.5	13.3	13.3	22.2	22.2
Colest Day (6am-6pm)	-0.6	1.7	6.5	6.5	11.0	13.5	18.6	14.3	16.0	10.5	4.2	-0.5	-0.6	-0.6
Colest Night (6pm-6am)	-4.2	-5.5	-0.1	-0.1	4.9	6.2	13.3	10.5	10.4	7.0	-3.0	-2.2	-5.5	-5.5
Average	3.9	5.2	9.3	9.3	12.8	16.7	20.1	16.8	17.0	13.5	7.6	6.5	11.8	11.8
30 year average	4.7	4.8	6.8	8.7	12.0	14.8	17.3	17.0	14.3	10.9	7.2	5.6	10.9	10.9
Number of Frost Days	12.0	14.0	7.0	7.0	0.0	0.0	0.0	0.0	0.0	1.0	9.0	5.0	48.0	48.0
30 year average	9.5	9.6	6.3	3.9	0.9	0.0	0.0	0.0	0.0	2.2	6.6	8.4	37.9	37.9
<b>Wind (mph)</b>														
Strongest Gust	27.9	27.9	32.9	27.0	29.0	22.3	25.0	22.3	25.3	27.6	34.5	46.0	46.0	46.0
Strongest 10 minute average	17.8	17.8	22.3	18.3	16.0	14.5	15.0	14.5	15.0	16.1	23.0	31.8	31.8	31.8
Windrun miles (speed x time)	2,320	3,648	2,747	2,747	2,823	1,605	1,897	2,347	2,055	1,554	2,967	3,921	3,921	3,921
Average Direction	NW	SW	SSW	SSW	NW	WSW	SSW	NW	SW	SW	SSW	SW	WSW	WSW
<b>Rainfall (mm)</b>														
In month	37.0	40.6	47.7	47.6	81.0	17.0	20.0	32.0	45.0	74.0	132.8	107.0	610.8	132.8
30 year average	62.5	40.6	47.7	47.6	51.1	51.6	39.6	49.4	61.2	71.2	60.3	64.5	584.8	584.8
Most in a day	12.0	9.0	9.0	5.0	13.0	5.0	6.0	13.0	9.0	8.0	35.8	20.1	35.8	35.8
Most in 1 hour	4.0	4.0	4.0	2.0	7.0	5.0	5.0	5.0	6.0	8.0	15.0	7.6	15.0	15.0
Number of Rain Days > 1mm	8	9	9	9	14	5	5	11	11	15	15	15	117	117
30 year average	11.6	8.6	9.6	9.0	9.3	8.3	6.0	7.2	9.1	10.0	10.0	11.2	98	98