

May 2023

Warm, Dry, and average Sunshine

May 2023	Total		Max	Total number of days of:							Total	Extremes in degrees C:				Grass		Month's		Diff	Total	
	Rainfall	% of	24hr	Snow:			Thu-				Sun	% of	Day Maximum		Night Minimum	Min	Mean	Mean	Mean	from	Frosts:	
	(mm)	avg	(mm)	Rain	Flig	Lyg	nder	Fog	Hail	(hrs)	avg	Highest	Lowest	Highest	Lowest	Lowest	Max	Min	Temp	avg	Air	Grd
STATION																						
DERBYS:																						
Derby	*	*	*	*	0	0	0	0	1	*	*	23.5	14.5	13	5.9	*	18.5	9.6	14.0	1.5	0	*
Mickleover	39.7	77	9.6	7	0	0	3	1	0	*	*	22.6	13.5	12.2	5.1	2.0	18.2	8.3	13.3	0.8	0	0
Middleton	45.1	63	10.2	10	0	0	1	5	2	159.1	102	21	11.5	11.1	4.1	0.2	16.4	7.4	11.9	1.4	0	0
Coton in the Elms	52.1	106	18.2	10	0	0	2	0	1	*	*	22.9	13.5	12.0	2.2	0.8	18.2	6.6	12.4	0.6	0	0
NOTTS:																						
Lowdham	36.3	73	13.3	10	0	0	3	1	0	*	*	22.9	13.0	12.9	2.8	-0.1	18.4	8.1	13.2	0.7	0	1
Eastwood	31.7	60	9.0	7	0	0	2	1	1	*	*	27.0	14.0	13.8	4.4	*	19.9	8.3	14.1	0.5	0	*
LINCS:																						
Louth	33.7	66	22.0	10	0	0	1	*	0	*	*	21.7	12.0	12.4	2.2	1.7	17.6	8.4	13.0	1.0	0	0
Saltfleetby	39.2	*	15.4	9	0	0	2	0	0	*	*	19.5	11.0	11.8	3.0	-1.8	15.8	8.1	12.0	*	0	2
LEICS:																						
Desford	44.6	66	12.0	7	0	0	1	0	1	*	*	20.7	13.0	11.7	3.2	*	17.4	7.9	12.0	0.0	0	*
Mountsorrel	31.0	56	7.3	8	0	0	0	0	0	190.0	103	21.6	13.3	12.9	3.5	*	17.7	8.6	13.1	0.5	0	*
NORTHANTS:																						
Pitsford	29.9	57	8.4	9	0	0	2	0	0	172.6	91	21.3	12.1	12.5	3.9	-2.0	17.4	7.7	12.6	0.3	0	5
WARWICKS:																						
Bablake	33.0	55	8.0	10	0	0	2	0	2	216.2	112	21.4	13.5	12.1	4.7	-0.5	17.6	8.3	13.0	0.6	0	1
CAMBS:																						
Ely	50.2	105	16.9	10	0	0	2	0	0	*	*	22.5	11.5	11.0	2.3	2.1	18.0	6.7	12.4	-0.5	0	0
MEAN DATA																						
East Mids	38.9	70	12.5	9	0	0	2	1	1	184.5	102	22.2	12.8	12.3	3.6	0.3	17.8	8.0	12.8	0.5	0	1
1981-2010	55.2									180.9									12.3			
Notes: 1. * = data not available 2. 'Average' refers to each station's 1981-2010 means																						
Wind Analysis	N	NE	E	SE	S	SW	W	NW	Calm													
Pitsford 0900	14	3	2	2	2	1	2	5	0													
Saltfleetby 0900	5	7	2	1	0	10	3	3	0													
Eastwood 0900	5	1	4	0	1	2	10	1	7													

[illegible]