

EAST MIDLANDS

May 2022

Dull, Dry and Warm

May 2022	Total Rainfall		Max 24hr	Total number of days of:						Total Sun	% of	Extremes in degrees C:				Grass		Month's		Diff from	Total Frosts:	
	(mm)	% of avg	(mm)	Rain	Flg	Lyg	nder	Fog	Hail	(hrs)	avg	Day Maximum	Night Minimum	Min	Mean	Mean	Mean	Mean	Temp	avg	Air	Grd
												Highest	Lowest	Highest	Lowest	Lowest	Max	Min				
<b>STATION</b>																						
<b>DERBYS:</b>																						
Derby	*	*	*	*	0	0	0	0	1	*	*	23.5	14.5	13	5.9	*	18.5	9.6	14.0	1.5	0	*
Mickleover	58.1	112	15.6	18	0	0	0	0	1	*	*	23.5	14.2	12.5	5.5	1.0	18.2	9	13.6	1.1	0	0
Middleton	64.1	89	15.9	19	0	0	0	2	1	107.4	69	20.9	12	10.7	5.3	0.7	16.1	7.8	11.9	1.4	0	0
Coton in the Elms	49.6	101	8.8	12	0	0	1	0	0	*	*	23.0	13.6	8.1	3.2	0.0	18.3	8.1	13.2	1.4	0	0
<b>NOTTS:</b>																						
Lowdham	45.6	91	16.0	16	0	0	0	1	1	*	*	24.1	13.8	13.0	4.8	1.1	18.8	8.7	13.7	1.2	0	0
Eastwood	59.2	112	13.0	14	0	0	3	0	2	*	*	26.0	14.6	12.9	4.4	*	20.0	9.0	14.5	0.9	0	0
<b>LINCS:</b>																						
Louth	54.8	107	12.1	14	0	0	0	*	0	*	*	24.5	14.0	13.9	4.2	3.3	19.0	9.2	14.1	2.1	0	0
Saltfleetby	50.2	*	12.4	14	0	0	1	0	0	*	*	23.3	12.3	13.0	3.5	-0.5	18.2	8.5	13.3	*	0	2
<b>LEICS:</b>																						
Desford	38.8	57	7.0	11	0	0	0	0	0	*	*	22.8	13.7	12.5	5.5	*	17.4	8.7	13.1	1.1	0	*
Mountsorrel	47.0	85	11.4	13	0	0	1	0	0	161.0	87	23.5	13.3	13.6	7.0	*	18.0	9.9	13.9	1.3	0	*
<b>NORTHANTS:</b>																						
Pitsford	48.0	92	11.7	16	0	0	1	0	0	130.0	69	25.3	11.4	12.4	3.5	-4.4	18.3	7.7	13.0	0.7	0	15
<b>WARWICKS:</b>																						
Bablake	35.4	59	5.8	16	0	0	1	0	0	177.4	91	23.8	12.9	13.0	6.1	0.8	18.0	9.2	13.6	1.2	0	0
<b>CAMBS:</b>																						
Ely	41.3	87	12.1	13	0	0	3	0	1	*	*	25.4	14.9	13.4	2.5	0.3	19.8	7.9	13.8	0.9	0	0
<b>MEAN DATA</b>																						
East Mids	49.3	89	11.8	15	0	0	1	0	1	144.0	80	23.8	13.5	12.5	4.7	0.3	18.4	8.7	13.5	1.2	0	2
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	4	3	2	1	5	9	3	4	0
Saltfleetby 0900	1	2	0	3	0	20	2	3	0
Eastwood 0900	0	0	1	1	2	0	18	2	7

Brocklesby	Rainfall inches			Days of						Temperature Deg. F										Number Of Days		
	Total	%	Max	Rain	Snow	Thunder	Fog	Hail	Total	%	Highest	Lowest	Highest	Lowest	Grass	Mean	Mean	Mean	Mean	Diff from	Air	Ground
	Rainfall	Average	Rainfall	Falling	Lying				Sunshine	Average	Max	Max	Min	Min	Min	Max	Min		Average	Frost	Frost	
May 1922	0.57		0.14	8	0	0	3	0	0	232	*	86	47	64	30	*	67	46	57	*	2	*
Brocklesby Hall	N	NE	E	SE	S	SW	W	NW	Calm													
0900 Wind Analysis	3	4	2	0	3	7	7	1	4													