

EAST MIDLANDS March 2024

Extremely Wet, Dull, and Warm

March 2024	Total Rainfall		Max 24hr	Total number of days of:						Total Sun		Extremes in degrees C:				Grass		Month's			Diff from	Total Frosts:	
	(mm)	% of avg	(mm)	Rain	Flg	Lyg	Thunder	Fog	Hail	(hrs)	% of avg	Highest	Lowest	Highest	Lowest	Lowest	Max	Mean	Mean	Mean	avg	Air	Grd
<b>STATION</b>																							
<b>DERBYS:</b>																							
Derby	*	*	*	*	0	0	0	2	1	*	*	16.8	7.2	10.6	-1.4	*	12.0	5.2	8.6	1.5	2	*	
Mickleover	89.7	186	12.8	22	0	0	0	3	1	*	*	16.4	6.5	10	-1.4	-5.5	11.8	4.7	8.3	1.2	2	13	
Middleton	139.4	174	21.4	25	4	1	0	16	4	53.4	53	14.5	4.9	8.5	-0.5	-4.5	9.5	3.7	6.6	1.6	1	11	
Coton in the Elms	76.6	169	13.2	22	0	0	0	0	1	*	*	16.9	7.2	10.3	-2.3	-6.6	12.0	4.0	8.0	1.4	4	12	
<b>NOTTS:</b>																							
Lowdham	66.9	160	11.1	24	0	0	0	4	1	*	*	16.1	6.4	10.4	-2.1	-4.3	11.7	4.4	8.0	1.1	2	11	
Eastwood	96.2	199	14.0	20	0	0	1	5	0	*	*	18.0	7.2	10.3	-3.0	*	12.5	4.4	8.4	1.4	2	*	
<b>LINCS:</b>																							
Louth	109.0	252	10.3	15	0	0	0	*	2	*	*	17.0	6.4	10.2	-1.6	-2.3	12.1	4.8	8.5	1.7	1	4	
Saltfleetby	54.4	*	10.3	20	0	0	0	0	0	*	*	17.0	7.3	10.0	-0.5	-5.0	12.1	5.2	8.6	*	1	7	
<b>LEICS:</b>																							
Desford	69.9	137	11.0	16	0	0	0	0	2	*	*	15.9	6.5	10.5	-2.1	*	11.2	4.4	7.8	2.2	2	*	
Mountsorrel	70.6	155	11.0	22	0	0	0	1	0	83.0	66	16.2	7.0	10.6	-2.0	*	11.9	4.7	8.3	1.6	2	*	
<b>NORTHANTS:</b>																							
Pitsford	N/A																						
<b>WARWICKS:</b>																							
Bablake	95.8	198	13.4	24	1	0	1	1	5	95.6	70	16.2	5.9	10.8	-2.2	-8.4	11.7	4.5	8.1	1.3	3	14	
<b>CAMBS:</b>																							
Ely	46.1	137	11.4	18	0	0	0	1	0	*	*	17.1	7.6	8.5	-1.5	-4.0	12.6	4.0	8.3	1.3	2	5	
<b>MEAN DATA</b>																							
East Mids 1981-2010	83.1	174	12.7	21	0	0	0	3	1	77.3	66	16.5	6.7	10.1	-1.7	-5.1	11.8	4.5	8.1	1.5	2	10	
	47.7									116.8													6.6

Notes: 1. \* = data not available 2. 'Average' refers to each station's 1991-2020 means

Wind Analysis	N	NE	E	SE	S	SW	W	NW	Calm
Pitsford 0900	N/A								
Saltfleetby 0900	0	1	5	8	0	16	0	1	0
Eastwood 0900	1	4	7	2	1	4	3	0	9

Brocklesby	Rainfall inches			Days of						Total		Temperature Deg. F								Number Of Days	
	Total	% Average	Max Rainfall	Rain	Snow Falling	Thunder Lying	Fog	Hail	Sunshine	% Average	Highest Max	Lowest Max	Highest Min	Lowest Min	Grass Min	Mean Max	Mean Min	Mean	Mean	Diff from Average	Air Frost
March 1924	0.77		0.44	7	2	0	0	2	0	146*		57	36	44	18*	46	30	38*		23*	
Brocklesby Hall 0900	N/A																				
0900 Wind Analysis	4	2	3	3	2	8	3	2	4												