EAST MIDLANDS February 2024

Very Wet, Dull, and Very Warm.

February 2024	Total Rainfall (mm)	% of avg	Max 24hr (mm)	Total number of days of: Rain	Snow: Fllg	Snow: Lyg	Thu-nder	Fog	Hail	Total Sun (hrs)	% of avg	Extremes in degrees C: Day Maximum Highest	Day Maximum Lowest	Night Minimum Highest	Night Minimum Lowest	Grass Min Lowest	Month's Mean Max	Month's Mean Min	Month's Mean Temp	Diff from avg	Total Frosts: Air	Total Frosts: Grd
STATION																						
DERBYS:																						
Derby	*	*	*	*	1	0	0	0	0	*	*	17.0	3.3	11.9	-1.4	*	10.5	5.2	7.8	2.6	3	*
Mickleover	121.6	252	28.4	20	1	0	0	2	0	*	*	17.3	3	11.4	-1.1	-6.1	10.6	4.8	7.7	2.6	3	12
Middleton	145.0	165	37.7	22	3	2	0	12	1	28.5	42	14.7	4.1	9.5	-0.6	-4.7	8.8	3.5	5.9	2.6	2	12
Coton in the Elms	114.0	257	24.5	20	0	0	0	0	1	*	*	17.2	6.7	12.0	-3.1	-6.6	11.0	4.2	7.6	2.9	6	10
NOTTS:																						
Lowdham	112.0	246	27.5	22	1	0	0	4	3	*	*	15.7	5.7	11.2	-1.6	-3.9	10.6	4.4	7.5	2.5	3	10
Eastwood	125.8	247	29.0	21	1	0	0	3	0	*	*	16.0	4.8	10.5	-2.2	*	10.5	4.1	7.3	2.6	3	*
LINCS:																						
Louth	109.0	218	28.1	15	1	0	0	*	0	*	*	17.0	6.9	11.0	-2.0	-2.9	11.3	5.1	8.2	3.3	2	6
Saltfleetby	93.6	*	21.2	14	1	0	0	0	0	*	*	16.8	7.3	11.0	7.3	-4.8	11.5	4.9	8.2	*	2	8
LEICS:																						
Desford	N/A																					
Mountsorrel	115.0	244	23.0	19	1	0	0	0	0	46.0	55	16.8	4.4	12.0	-2.0	*	10.9	4.8	7.8	3.0	2	*
NORTHANTS:																						
Pitsford	N/A																					
WARWICKS:																						
Bablake	137.2	272	28.0	24	0	0	0	0	2	65.4	75	16.8	6.1	11.4	-2.3	-7.9	10.9	4.5	7.7	2.7	3	9
CAMBS:																						
Ely	113.0	280	21.4	17	0	0	0	1	0	*	*	17.0	7.0	10.2	-1.8	-3.2	11.6	3.8	7.7	2.5	3	7
MEAN DATA	118.6	232	26.9	19	1	0	0	2	1	46.6	61	16.6	5.4	11.1	-1.0	-5.0	10.7	4.5	7.6	2.9	3	9
East Mids 1981-2010	51.2									76.6									4.7			

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	0	2	0	25	0	1	0
Eastwood 0900	1	1	0	0	0	7	7	2	11

Brocklesby	Rainfall inches: Total	%	Max	Days of: Rain	Snow Falling	Snow Lying	Thunder	Fog	Hail	Total	%	Temperature Deg. F: Highest Max	Lowest Max	Highest Min	Lowest Min	Grass Min	Mean Max	Mean Min	Mean	Diff from	Number Of Days: Air	Ground
February	Rainfall	Average	Rainfall							Sunshine	Average									Average	Frost	Frost
1924	1.33		0.39	16	11	0	0	0	1	61	*	52	34	43	22	*	42	33	37	*	14	*

Brocklesby Hall 0900 Wind Analysis	N	NE	E	SE	S	SW	W	NW	Calm
	2	5	3	5	1	2	5	2	4