EAST MIDLANDS December 2024

December 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	*	*	*	*	2	1	0	1	0	*	*	14.0	4.0	11.4	1.5	*	8.8	5.2	7.0	2.1	0	*
Mickleover	71.4	102	20.7	19	1	0	0	4	0	*	*	14.5	3.5	10.6	1	-2.5	8.6	4.8	6.7	1.7	0	10
Middleton	131.6	110	30.2	24	1	1	0	12	1	17.7	38	11.5	3.8	9.5	-0.6	-3.0	7.8	3.3	5.5	2.0	2	9
Coton in the Elms	68.6	109	24.3	21	0	0	0	0	0	*	*	14.4	3.3	11.2	-1.5	-4.9	9.4	4.2	6.8	2.3	2	11
NOTTS:																						
Lowdham	64.9	104	15.6	18	0	0	0	6	0	*	*	13.8	3.8	10.9	0.3	-2.6	9.0	4.4	6.7	2.0	6	9
Eastwood	65.3	96	20.5	18	0	0	0	6	0	*	*	13.8	4.4	9.5	0.2	*	9.2	4.2	6.7	2.4	0	*
LINCS:																						
Louth	90.1	139	23.9	16	0	0	0	*	0	*	*	14.3	5.0	10.0	0.1	-1.2	9.7	5.0	7.3	2.5	0	1
Saltfleetby	59.9	*	13.8	17	0	0	0	2	1	*	*	15.3	3.3	9.3	-0.5	-5.5	9.9	4.1	7.0	*	1	8
LEICS:																						
Desford	70.2	94	23.0	12	0	0	0	4	0	*	*	12.9	2.6	10.7	0.7	*	8.5	4.1	6.3	2.1	0	*
Mountsorrel	82.0	127	20.5	20	1	1	0	5	0	27.0	44	13.4	4.2	10.4	-0.1	*	9.3	4.9	7.1	2.2	1	*
NORTHANTS:																						
Pitsford	N/A																					
WARWICKS:																						
Bablake	77.6	119	26.8	25	0	0	0	4	0	25.4	46	14.5	2.8	10.8	0.3	-5.9	9.0	4.4	6.7	2.1	0	7
CAMBS:																						
Ely	49.2	91	11.0	18	0	0	0	7	0	*	*	14.3	4.8	9.0	-1.2	-2.1	9.2	3.2	6.2	1.6	1	4
MEAN DATA	75.5	109	20.9	19	0	0	0	5	0	23.4	42	13.9	3.8	10.3	0.0	-3.5	9.0	4.3	6.7	2.1	1	7
East Mids 1981-2010	69.2									55.2									4.6			

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	2	1	1	1	21	3	2	0
Eastwood 0900	3	0	0	0	0	5	10	3	10

Brocklesby December 1924	Rainfall inches: Total Rainfall	% Average	Max Rainfall	Days of: Rain	Snow Falling	Snow Lying	Thunder	Fog	Hail	Total Sunshine	% Average	Temperature Deg. F: Highest Max	Lowest Max	Highest Min	Lowest Min	Grass Min	Mean Max	Mean Min	Mean Temp	Diff from Average	Number Of Days: Air Frost	Ground Frost
	2.25		0.5	10	0	0	0	2	0	84	*	51	38	47	30	*	46	40	43	*	5	*

Brocklesby Hall 0900 Wind Analysis	N	NE	E	SE	S	SW	W	NW	Calm
	0	0	0	3	3	18	2	0	5