EAST MIDLANDS January 2023

Mild, Sunny and near average Rainfall.

January 2023	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	*	*	*	*	3	2	0	0	0	*	*	12.5	1.5	10.7	-5.6	*	7.9	2.8	5.4	0.7	9	*
Mickleover	57.7	102	9.3	21	3	2	0	1	0	*	*	12.5	2.5	10.4	-5.2	-8.1	8.2	2.7	5.5	0.8	9	14
Middleton	122.5	119	20.5	23	4	8	0	9	0	57.5	132	10.8	-0.1	6	-4.5	-9.6	6.3	1.5	3.9	0.8	9	19
Coton in the Elms	48.1	89	7.8	17	0	0	0	0	0	*	*	12.8	2.3	7.9	-7.5	-9.0	8.4	1.3	4.8	0.5	11	19
NOTTS:																						
Lowdham	N/A																					
Eastwood	85.5	143	12.5	18	0	0	0	0	0	*	*	12.1	1.6	8.0	-7.1	*	7.6	1.1	4.3	0.1	11	*
LINCS:																						
Louth	49.9	82	11.4	13	2	0	0	*	0	*	*	12.9	1.9	7.5	-4.8	-6.2	8.2	2.2	5.2	0.8	8	11
Saltfleetby	32.3	*	9.8	13	0	0	0	0	0	*	*	13.5	2.5	7.3	-5.8	-10.8	8.7	1.4	5.0	*	11	15
LEICS:																						
Desford	40.7	61	11.0	15	1	0	0	0	0	*	*	12.0	1.0	8.0	-5.0	*	7.6	1.6	4.7	1.0	8	*
Mountsorrel	51.4	93	14.6	15	2	1	1	2	1	86.0	131	13.0	2.3	9.3	-5.5	*	8.4	2.2	5.3	0.6	9	*
NORTHANTS:																						
Pitsford	52.8	99	10.3	21	1	0	0	1	0	94.3	200	12.6	2.4	7.8	-8.2	-11.6	8.2	1.2	4.7	0.3	10	8
WARWICKS:																						
Bablake	59.8	96	12.6	19	1	1	0	1	0	88.7	135	13.1	2.4	8.1	-6.0	-9.6	8.4	1.9	5.2	0.3	10	16
CAMBS:																						
Ely	29.5	60	6.9	13	0	0	0	4	0	*	*	13.5	0.1	9.1	-7.8	-8.0	8.1	0.4	4.2	-0.3	13	17
MEAN DATA	57.3	94	11.5	17	1	1	0	2	0	81.6	147	12.6	1.7	8.3	-6.1	-9.1	8.0	1.7	4.9	0.6	10	15
East Mids 1981-2010	60.8									55.5									4.3			

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	2	0	0	3	10	6	7	3	0
Saltfleetby 0900	1	1	0	0	0	23	5	1	0
Eastwood 0900	1	2	0	0	1	3	11	1	12

Brocklesby January 1923	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
	1.42		0.45	10	0	0	0	1	0	*	*	53	36	49	26	*	45	35	40	*	15	*

Brocklesby Hall 0900 Wind Analysis	N	NE	E	SE	S	SW	W	NW	Calm
	1	0	0	0	1	12	9	1	7