EAST MIDLANDS October 2024

Below average Rainfall and Sunshine, but slightly above average Temperature.

October 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	Mean Temp	Diff from avg	Total Frosts: Air	Total Frosts: Grd
STATION																						
DERBYS:																						
Derby	*	*	*	*	0	0	0	0	0	*	*	18.7	10.5	12.5	1.5	*	14.8	8.6	11.7	0.6	0	*
Mickleover	52.4	74	7.5	16	0	0	0	3	0	*	*	18.6	10.2	12	1	-1.4	14.6	8.2	11.4	0.3	0	3
Middleton	88.1	79	13.5	19	0	0	0	14	0	49.5	65	15.8	9	10.5	2	-2.8	12.6	7.1	9.8	0.6	0	3
Coton in the Elms	63.0	92	10.6	17	0	0	0	0	0	*	*	18.7	10.4	11.4	-2.0	-4.0	15.0	7.1	11.0	0.4	1	6
NOTTS:																						
Lowdham	60.9	91	16.1	17	0	0	0	4	0	*	*	17.3	9.8	11.5	0.4	-1.4	14.2	7.3	10.7	-0.1	0	2
Eastwood	92.8	110	25.0	17	0	0	0	4	0	*	*	19.4	10.4	11.1	-0.5	*	14.8	6.9	10.9	0.1	0	*
LINCS:																						
Louth	41.5	60	5.8	15	0	0	0	*	0	*	*	19.0	11.0	13.8	1.8	0.6	15.2	8.3	11.7	0.7	0	0
Saltfleetby	38.7	*	8.4	14	0	0	0	1	0	*	*	19.0	11.8	13.8	0.0	-3.0	15.2	7.8	11.5	*	0	3
LEICS:																						
Desford Mountsorrel	76.1	109	26.5	15	0	0	0	2	0	85.0	84	19.0	10.6	12.0	0.0	*	14.5	7.8	11.1	-0.1	0	*
NORTHANTS:																						
Pitsford	N/A																					
WARWICKS:																						
Bablake	94.3	136	37.0	21	0	0	0	0	0	88.3	87	18.7	10.6	11.6	0.3	-5.7	14.7	8.1	11.4	0.4	0	1
CAMBS:																						
Ely	67.1	112	28.3	16	0	0	0	4	0	*	*	21.2	11.2	12.9	-0.3	-1.0	15.9	6.8	11.3	0.2	1	2
MEAN DATA	67.5	91	17.9	17	0	0	0	3	0	74.3	81	18.7	10.5	12.1	0.4	-2.3	14.7	7.6	11.1	0.3	0	3
East Mids 1981-2010	74.1									91.3									10.8			

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	4	0	3	1	18	1	1	0
Eastwood 0900	0	3	3	1	0	4	6	1	13

Brocklesby October 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	Diff from Average	Number Of Days: Air Frost	Ground Frost
	4.23		0.87	15	0	0	2	2	0	120	*	70	48	55	30	*	57	44	50	*	2	*

Brocklesby Hall 0900 Wind Analysis	N	NE	E	SE	S	SW	W	NW	Calm
	2	0	3	4	3	10	4	0	5