EAST MIDLANDS April 2024

Dull, Wet, and near Average Temperatures.

April 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	*	*	*	*	0	0	1	0	3	*	*	20.0	9.0	13.8	1.0	*	13.8	6.2	10.0	0.4	0	*
Mickleover	68.6	143	12.6	23	0	0	0	0	4	*	*	20.2	8.5	12	1	-3.0	13.6	5.8	9.7	0.1	0	8
Middleton	103.2	146	13.9	24	2	0	1	5	3	73.7	61	17.2	7.8	10.2	0.2	-2.6	11.5	4.3	7.9	0.4	0	10
Coton in the Elms	70.0	155	14.0	21	0	0	0	0	2	*	*	20.3	8.9	12.2	-2.4	-4.9	14.0	4.9	9.5	0.6	4	10
NOTTS:																						
Lowdham	84.1	184	33.1	20	0	0	1	0	2	*	*	20.5	8.4	12.0	0.5	-5.0	14.2	5.3	9.7	0.1	0	10
Eastwood	79.1	159	20.0	14	0	0	0	2	0	*	*	19.6	8.6	12.2	-0.5	*	13.8	5.3	9.5	-0.3	1	*
LINCS:																						
Louth	60.4	132	16.2	20	0	0	0	*	1	*	*	20.6	8.4	12.3	1.0	0.4	14.1	6.0	10.1	1.0	0	0
Saltfleetby	49.5	*	14.4	20	0	0	0	0	0	*	*	20.3	8.5	11.8	0.5	-3.8	13.8	5.9	9.8	*	0	6
LEICS:																						
Desford	77.8	146	25.0	15	0	0	2	0	2	*	*	18.4	8.0	12.0	1.0	*	12.8	5.3	9.1	0.0	0	*
Mountsorrel	75.6	189	30.0	17	0	0	3	1	3	82.8	51	19.2	8.2	13.0	0.3	*	13.7	6.2	9.9	1.3	0	*
NORTHANTS:																						
Pitsford	N/A																					
WARWICKS:																						
Bablake	80.6	197	22.6	22	0	0	0	0	2	139.6	82	18.9	8.8	12.3	1.4	-4.3	13.7	6.0	9.9	0.3	0	10
CAMBS:																						
Ely	52.3	139	18.0	14	0	0	1	0	2	*	*	20.4	9.0	11.5	-1.3	-2.5	14.6	4.8	9.7	-0.1	1	5
MEAN DATA	72.8	154	20.0	19	0	0	1	1	2	98.7	65	19.6	8.5	12.1	0.2	-3.2	13.6	5.5	9.6	0.3	1	7
East Mids 1981-2010	47.2									151.3									9.3			

Notes: 1. * = data not available 2. 'Average' refers to each station's 1981-2010 means

Wind Analysis	N	NE	E	SE	S	SW	W	NW	Calm
Pitsford 0900	N/A								
Saltfleetby 0900	2	3	0	3	0	13	3	6	0
Eastwood 0900	3	0	1	0	0	8	5	8	5

Brocklesby April	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
1924	1.92		0.36	14	3	0	2	0	0	146	*	65	43	47	26	*	54	36	45	*	12	*

Brocklesby Hall 0900 Wind Analysis	N	NE	E	SE	S	SW	W	NW	Calm
	8	5	1	1	1	5	5	2	2