EAST MIDLANDS December 2021

Windy, Dull, Mild and Wet!

December 2021	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	73.1	105	10.1	24	2	0	0	2	0	*	*	14.7	3	12.4	-0.9	*	8.0	4.1	6.0	1.1	3	*
Mickleover	85	121	16.1	26	2	0	0	3	0	*	*	15.5	3	12	-0.9	-5.0	7.9	3.9	5.9	0.9	4	12
Middleton	163.8	137	31.7	28	10	1	0	18	2	17.3	37	12.1	1.9	10.9	-1.1	-5.0	6.7	2.6	4.6	1.1	5	9
Coton in the Elms	71.4	113	11.0	25	1	0	0	1	0	*	*	15.6	4.0	12.2	-3.3	-7.0	8.4	3.4	5.9	1.4	4	11
NOTTS:																						
Lowdham	76.1	123	11.9	24	1	0	0	10	1	*	*	14.7	3.3	12.0	-2.2	-5.0	8.1	3.0	5.5	0.7	5	11
Eastwood	122.6	180	20.1	25	0	0	0	13	0	*	*	14.4	3.8	12.0	-2.1	*	8.0	2.7	5.4	1.1	8	3
LINCS:																						
Louth	77.1	119	17.7	25	1	0	0	*	0	*	*	15.0	3.9	13.0	-1.2	-1.6	8.4	3.5	5.9	1.1	1	3
Saltfleetby	66.7	*	7.9	24	0	0	0	4	1	*	*	15.5	4.3	13.0	-1.3	-6.3	8.8	2.9	5.8	*	3	13
LEICS:																						
Desford	62.6	88	12.0	20	1	0	0	6	0	*	*	13.8	3.8	12.0	-2.1	*	7.7	3.5	5.6	1.5	4	*
Mountsorrel	61.0	96	8.2	13	0	0	0	4	1	23.0	35	14.8	3.4	12.3	-1.2	*	8.6	4.4	6.5	1.4	2	*
NORTHANTS:																						
Pitsford	71.1	127	14.3	21	1	1	0	5	0	27.0	59	14.7	3.8	12.0	-2.5	-7.5	8.5	3.7	6.1	1.3	6	15
WARWICKS:																						
Bablake	82.6	125	16.4	25	2	1	0	3	0	26.2	42	14.6	4.8	12.7	-1.9	-3.9	8.6	4.2	6.4	1.3	2	6
CAMBS:																						
Ely	65.5	117	13.2	22	1	0	0	8	0	*	*	15.6	4.5	11.1	-3.5	-4.8	9.0	2.9	5.9	1.3	6	9
MEAN DATA	83.0	120	14.7	23	2	0	0	6	0	23.4	42	14.7	3.7	12.1	-1.9	-5.1	8.2	3.4	5.8	1.2	4	9
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 (Provisional).

Wind Analysis	N	NE	E	SE	S	SW	W	NW	Calm
Pitsford 0900	2	4	1	4	10	2	4	4	1
Saltfleetby 0900	0	0	0	7	0	20	1	3	0
Eastwood 0900	0	0	7	0	0	0	10	0	14

Brocklesby	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
December 1921	2.54		0.62	16	2	0	0	0	0	72	*	54	34	46	20	*	47	37	42	*	6	*

Brocklesby Hall 0900 Wind Analysis	N	NE	E	SE	S	SW	W	NW	Calm
	0	0	3	0	1	12	8	0	7