EAST MIDLANDS Spring 2021

Dull, Cold but, Average Rainfall

Spring 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	136.9	92	20.8	36	2	0	5	1	6	*	*	23.2	5	13.1	-2.4	*	13.2	4.233	8.7	-1.0	9	*
Mickleover	142.1	96	20.5	37	2	0	4	2	7	*	*	23.1	5	12.5	-3	-6.8	13.2	4	8.6	-1.1	11	40
Middleton	245.8	110	32.9	42	8	0	3	13	17	365.2	97	20.6	3	10.9	-4.5	-9.2	11.0	3.033	7.1	-0.6	11	42
Coton in the Elms	104.1	75	14.0	38	2	0	1	0	5	*	*	24.1	4.2	11.8	-6.4	-9.9	13.0	2.3	7.7	-1.4	30	45
NOTTS:																						
Lowdham	136.3	99	16.2	32	2	0	2	4	8	*	*	23.6	4.8	10.0	-3.3	-8.0	13.3	1.1	8.5	-1.2	1	7
Eastwood	164.6	109	19.0	33	2	0	3	3	1	*	*	24.4	4.9	10.8	-4.8	*	14.3	3.3	8.8	-1.4	27	*
LINCS:																						
Louth	143.0	102	14.7	42	3	0	4	*	4	*	*	24.3	4.9	11.3	-2.2	-3.6	12.9	4.0	8.5	-1.0	16	23
Saltfleetby	132.8	*	14.5	50	1	0	0	1	0	*	*	23.8	5.0	10.5	-4.0	-7.3	12.2	3.4	7.8	*	20	35
LEICS:																						
Desford	106.5	66	15.5	29	5	0	1	2	8	*	*	23.6	4.0	12.6	-2.7	*	12.3	3.4	7.9	-1.3	12	*
Mountsorrel	174.0	127	30.0	41	3	0	1	0	3	370.0	78	22.7	5.0	13.7	-1.4	*	12.6	4.3	8.5	-1.3	10	*
NORTHANTS:																						
Pitsford	154.7	116	19.8	42	3	0	0	1	2	384.6	87	23.5	4.8	12.0	-3.9	-11.4	12.3	3.1	7.7	-1.7	16	55
WARWICKS:																						
Bablake	177.2	119	16.2	39	4	0	3	1	9	473.3	94	23.0	4.5	13.0	-2.1	-7.4	12.5	3.8	8.2	-1.4	12	41
CAMBS:																						
Ely	108.3	90	13.8	35	3	1	2	3	3	*	*	24.1	6.1	10.4	-3.3	-5.5	13.4	3.1	8.3	-2.3	16	37
MEAN DATA	148.2	100	19.1	38	3	0	2	3	6	398.3	89	23.4	4.7	11.7	-3.4	-7.7	12.8	3.3	8.2	-1.3	15	36
East Mids 1981-2010	148.8									450.0									9.5			

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	21	13	4	0	20	6	12	16	0
Saltfleetby 0900	0	17	5	4	0	40	14	12	0
Eastwood 0900	5	3	12	8	2	5	16	7	27

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	Diff from Average	Number Of Days: Air Frost	Ground Frost
Spring 1921	5.23		0.59	40	3	0	5	0	1	509	0	76	44	50	26	*	57.67	39.33	48.33	*	14	*

Brocklesby Hall 0900 Wind Analysis	N	NE	E	SE	S	SW	W	NW	Calm
	7	18	4	3	5	23	11	7	14