EAST MIDLANDS Annual 2020

Average Rainfall and Sunshine and very Mild.

Annual 2020	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	767.1	107	38	195	8	2	9	3	6	*	*	34.7	2	19.6	-2.5	*	15.0	7.55	11.2	1.0	13	*
Mickleover	740.2	105	34.4	188	6	1	6	6	5	*	*	34.5	1.9	19	-2.5	-7.1	15.0	7.158	11.1	0.8	16	81
Middleton	1192.3	111	39.3	217	34	11	9	105	21	1205.6	92	30.9	0.4	17.1	-3.4	-7.2	12.7	5.975	9.3	1.0	18	86
Coton in the Elms	714.5	101	40.3	184	7	1	9	2	2	*	*	34.3	1.9	18.5	-4.9	-7.9	15.0	6.1	10.5	0.8	44	97
NOTTS:																						
Lowdham	714.9	110	31.1	184	8	1	11	25	10	*	*	33.6	1.8	17.5	-3.1	-7.1	15.2	6.8	11.0	0.9	20	101
Eastwood	792.1	117	39.8	164	4	1	11	35	0	*	*	35.6	2.2	18.7	-4.9	*	15.6	6.6	11.1	0.9	45	*
LINCS:																						
Louth	711.2	103	37.1	174	3	0	4	*	4	*	*	33.0	2.0	17.7	-2.8	-4.4	15.0	7.1	11.1	1.2	17	45
Saltfleetby	569.7	*	22.2	174	2	0	0	7	1	*	*	27.5	3.0	17.0	-4.5	-8.0	14.6	6.7	10.6	*	23	67
LEICS:																						
Desford	704.7	100	34.0	142	3	0	10	5	18	*	*	34.2	1.4	18.9	-2.6	*	14.0	6.1	10.4	0.5	23	*
Mountsorrel	827.1	123	32.0	179	6	1	16	7	5	1383.6	97	34.6	2.3	19.7	-3.0	*	15.0	7.4	11.2	1.3	16	*
NORTHANTS:																						
Pitsford	673.7	103	38.3	179	3	0	7	12	3	1573.1	110	36.1	0.3	19.3	-4.2	-9.2	15.0	6.4	10.7	0.2	26	91
WARWICKS:																						
Bablake	756.6	109	38.0	198	9	0	15	3	9	1698.2	111	35.2	1.6	18.6	-2.4	-8.8	15.0	7.1	11.1	0.9	22	80
CAMBS:																						
Ely	677.7	114	39.8	164	6	3	9	25	7	*	*	34.9	0.1	18.1	-4.3	-5.6	16.0	6.6	11.3	1.0	34	67
MEAN DATA	757.1	104	35.7	180	8	2	9	20	7	1465.1	101	33.8	1.6	18.4	-3.5	-7.3	14.8	6.7	10.8	0.9	24	79
East Mids 1981-2010	730.1									1457.0									9.9			

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	52	32	10	25	99	47	46	55	0
Saltfleetby 0900									
Eastwood 0900									

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
Annual 1920	29.75		1.41	166	7	3	15	16	3	1484	*	79	30	56	13	0	55.92	41	48	*	41	*

Brocklesby Hall 0900 Wind Analysis	N	NE	E	SE	S	SW	W	NW	Calm
	28	15	22	25	33	123	30	30	60