EAST MIDLANDS — Autumn 2021

Slightly below Average Rainfall and Sunshine but very rather Mild.

Autumn 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	165.4	82	23.5	44	2	2	0	0	1	*	*	29.6	1	17	-4.2	*	15.6	9.3	12.4	1.4	3	*
Mickleover	170.4	86	20.8	39	2	1	0	2	0	*	*	30.0	1.2	16.5	-4.5	-7.1	15.5	8.9	12.2	1.2	3	11
Middleton	247.5	80	28.2	51	3	3	2	29	1	208.5	89	27.1	0.3	15.5	-4.1	-7.8	13.4	7.6	10.4	1.2	4	11
Coton in the Elms																						
NOTTS:																						
Lowdham	150.5	82	20.7	36	3	2	0	2	2	*	*	29.6	3.9	16.6	-2.8	-6.0	15.6	8.3	12.0	1.2	4	10
Eastwood	166.9	77	26.0	34	3	2	1	20	0	*	*	33.2	2.1	17.0	-6.4	*	16.0	8.1	12.0	1.3	6	*
LINCS:																						
Louth	188.7	96	28.8	43	1	0	4	*	0	*	*	30.5	2.5	17.5	-0.5	-0.9	16.0	8.7	12.4	0.8	2	3
Saltfleetby	164.5	*	27.9	39	2	2	1	2	0	*	*	26.5	4.3	17.5	-1.5	-5.3	15.6	8.2	11.9	*	3	14
LEICS:																						
Desford	187.2	90	24.0	31	2	2	0	0	2	*	*	28.8	3.1	16.7	-4.2	*	14.9	8.2	11.5	1.2	3	*
Mountsorrel	186.3	101	25.8	35	2	1	0	0	0	238.3	71	29.2	3.2	17.6	-4.1	*	15.6	9.0	12.3	1.3	3	*
NORTHANTS:																						
Pitsford	152.6	83	21.8	41	3	2	1	6	0	291.5	104	30.1	2.9	16.0	-4.8	-6.2	15.8	7.6	11.7	0.9	4	23
WARWICKS:																						
Bablake	215.0	114	29.2	44	2	2	0	2	1	301.0	98	29.8	3.2	16.5	-3.3	-4.7	15.7	8.6	12.2	1.0	3	10
CAMBS:																						
Ely	159.3	94	38.5	33	2	0	0	5	0	*	*	30.2	3.2	15.8	-3.3	-5.5	16.4	7.4	11.9	0.9	9	13
MEAN DATA	179.5	89	26.3	39	2	2	1	6	1	259.8	90	29.6	2.6	16.7	-3.6	-5.4	15.5	8.3	11.9	1.2	4	12
East Mids 1981-2010	202.7									289.8									10.7			

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	7	3	3	9	25	9	17	18	0
Saltfleetby 0900	2	7	3	3	0	53	7	9	0
Eastwood 0900	5	0	8	1	3	5	32	9	28

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
Autumn 1921	4.6		0.95	28	1	0	2	4	0	426	*	80	39	58	23	*	58.7	43.33	51	*	16	*

Brocklesby Hall 0900 Wind Analysis	N	NE	E	SE	S	SW	W	NW	Calm
	25	47	14	27	15	90	46	44	57