

EAST MIDLANDS

October 2021

Dull, Wet and Very Mild.

October 2021	Total		Max	Total number of days of:						Total	Extremes in degrees C:				Grass		Month's			Diff	Total	
	Rainfall	% of	24hr	Snow:			Thu-	Fog	Hail	Sun	% of	Day Maximum		Night Minimum		Min	Mean	Mean	Mean	from	Frosts:	
	(mm)	avg	(mm)	Rain	Flg	Lyg	nder			(hrs)	avg	Highest	Lowest	Highest	Lowest	Lowest	Max	Min	Temp	avg	Air	Grd
STATION																						
DERBYS:																						
Derby	83.9	116	23.5	18	0	0	0	0	1	*	*	20	11.7	15.3	4.4	*	15.5	9.9	12.7	1.6	0	*
Mickleover	81.7	116	20.8	15	0	0	0	0	0	*	*	20.1	11.5	14.9	4.3	0.4	15.3	9.5	12.4	1.3	0	0
Middleton	119	107	20.4	22	0	0	0	12	1	58.5	77	17	8.6	12.3	2.3	-1.3	13.0	7.5	10.2	1.0	0	1
Coton in the Elms	90.9	132	16.8	16	0	0	0	0	0	*	*	19.2	11.7	13.1	3.6	0.0	15.3	8.9	12.1	1.5	0	0
NOTTS:																						
Lowdham	66.5	94	20.7	15	0	0	0	0	1	*	*	20.7	10.8	12.7	3.8	1.1	15.5	8.8	12.1	1.0	0	0
Eastwood	93.4	121	26.0	14	0	0	0	7	0	*	*	19.2	8.6	13.9	2.0	*	15.0	8.6	11.8	1.1	0	*
LINCS:																						
Louth	65.5	95	17.8	15	0	0	2	*	0	*	*	21.6	11.0	14.1	2.6	2.9	15.8	8.9	12.4	1.4	0	0
Saltfleetby	56.1	*	13.6	17	0	0	0	2	0	*	*	21.8	11.5	13.0	3.0	-1.5	15.8	8.2	12.0	*	0	2
LEICS:																						
Desford	103.0	125	24.0	13	0	0	0	0	1	*	*	18.4	11.0	13.1	4.3	*	14.6	8.7	11.7	1.8	0	*
Mountsorrel	104.3	149	25.8	17	0	0	0	0	0	78.3	77	19.3	11.3	15.6	5.1	*	15.3	9.6	12.4	1.2	0	*
NORTHANTS:																						
Pitsford	73.5	112	21.8	18	0	0	0	1	0	91.5	100	19.9	10.4	13.0	4.4	-3.0	15.5	8.4	12.0	1.1	0	4
WARWICKS:																						
Bablake	127.0	182	29.2	17	0	0	0	1	0	96.5	100	19.2	11.6	12.9	4.9	0.1	15.5	9.2	12.4	1.0	0	0
CAMBS:																						
Ely	72.1	116	30.4	13	0	0	0	2	0	*	*	20.8	11.4	13.3	2.8	1.5	16.3	7.5	11.9	0.6	0	0
MEAN DATA																						
East Mids	87.5	118	22.4	16	0	0	0	2	0	81.2	89	19.8	10.9	13.6	3.7	0.0	15.3	8.7	12.0	1.2	0	0
1981-2010	74.1									91.3									10.8			
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	1	0	0	4	14	1	6	5	0
Saltfleetby 0900	0	0	1	0	0	23	2	5	0
Eastwood 0900	2	0	5	0	3	3	9	0	9

Brocklesby	Rainfall inches			Days of						Temperature Deg. F										Number Of Days		
	Total	%	Max	Rain	Snow	Thunder	Fog	Hail	Total	%	Highest	Lowest	Highest	Lowest	Grass	Mean	Mean	Mean	Diff from	Air	Ground	
	Rainfall	Average	Rainfall	Falling	Lying				Sunshine	Average	Max	Max	Min	Min	Min	Max	Min	Average	Frost	Frost		
October 1921	1.37		0.5	7	0	0	1	1	0	179	*	79	47	58	32	*	64	48	56	*	1	*
Brocklesby Hall	N	NE	E	SE	S	SW	W	NW	Calm													
0900 Wind Analysis	1	1	0	2	1	16	2	3	5													