

EAST MIDLANDS

September 2021

Very Warm, mainly Sunny with Average Rainfall.

September 2021	Total Rainfall		Max 24hr	Total number of days of:						Total Sun	Extremes in degrees C:		Grass		Month's			Diff from	Total Frosts:			
	(mm)	% of avg	(mm)	Rain	Flg	Lyg	nder	Fog	Hail	(hrs)	% of avg	Day Maximum Highest	Night Minimum Lowest	Min Lowest	Mean Max	Mean Min	Mean Temp	avg	Air	Grd		
STATION																						
DERBYS:																						
Derby	52.9	85	17.6	11	0	0	0	0	0	*	*	29.6	14.4	17	7	*	20.8	12.6	16.7	2.2	0	*
Mickleover	60.7	101	17.2	10	0	0	0	1	0	*	*	30	13.2	16.5	6.8	3.8	20.7	12.1	16.4	1.9	0	0
Middleton	68.9	81	17	13	0	0	1	8	0	105.8	98	27.1	11.5	15.5	5.9	3.2	18.4	11.1	14.7	2.0	0	0
Coton in the Elms	52.4	92	10.1	14	0	0	0	0	0	*	*	29.9	14.1	16.7	4.0	1.4	21.2	10.8	16.0	1.9	0	0
NOTTS:																						
Lowdham	56.4	117	15.8	10	0	0	0	1	0	*	*	29.6	14.2	16.6	5.8	3.0	20.7	11.7	16.2	1.5	0	0
Eastwood	39.9	63	10.0	10	0	0	1	7	0	*	*	33.2	15.0	17.0	6.7	*	22.5	11.8	17.2	2.7	0	*
LINCS:																						
Louth	67.5	115	28.8	12	0	0	2	*	0	*	*	30.5	16.0	17.5	7.0	6.7	21.3	12.4	16.8	2.3	0	0
Saltfleetby	72.3	*	27.9	5	0	0	1	0	0	*	*	26.5	16.0	17.5	5.5	3.0	19.4	12.0	15.7	*	0	0
LEICS:																						
Desford	49.2	77	17.5	9	0	0	0	0	0	*	*	28.8	13.0	16.7	6.4	*	20.1	11.7	15.9	2.4	0	*
Mountsorrel	52.0	103	20.0	7	0	0	0	0	0	113.0	80	29.2	13.7	17.6	7.4	*	21.0	12.7	16.8	2.3	0	*
NORTHANTS:																						
Pitsford	52.6	90	13.3	10	0	0	1	2	0	133.7	99	30.1	13.9	16.0	4.7	-0.9	21.1	10.9	16.0	1.6	0	2
WARWICKS:																						
Bablake	67.8	139	22.2	12	0	0	0	0	0	145.6	101	29.8	14.4	16.5	5.4	2.7	21.1	11.9	16.5	1.8	0	0
CAMBS:																						
Ely	67.8	146	38.5	9	0	0	0	3	0	*	*	30.2	15.1	15.8	5.0	4.9	22.2	11.3	16.8	1.7	0	0
MEAN DATA																						
East Mids 1981-2010	58.5	100	19.7	10	0	0	0	2	0	124.5	94	29.6	14.2	16.7	6.0	3.1	20.8	11.8	16.3	2.0	0	0
	58.6									132.2									14.3			

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	3	3	3	4	6	2	5	4	0
Saltfleetby 0900	0	5	2	3	0	11	0	2	0
Eastwood 0900	0	0	3	1	0	1	7	5	13

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	Mean	Diff from	Air	Ground
	Rainfall	Average	Rainfall	Falling	Lying				Sunshine	Average	Max	Max	Min	Min	Min	Max	Min	Max	Min	Average	Frost	Frost
September 1921	0.96		0.47	6	0	0	1	0	156	*	80	56	58	40	*	67	49	58	*	0	*	
Brocklesby Hall	N	NE	E	SE	S	SW	W	NW	Calm													
0900 Wind Analysis	3	2	4	1	1	6	3	3	7													