

EAST MIDLANDS

October 2018

Very Mild, Sunny and Very Dry.

October 2018	Total Rainfall		Max 24hr	Total number of days of:						Total		Extremes in degrees C:				Grass		Month's		Diff	Total	
	(mm)	% of avg	(mm)	Rain	Flg	Lyg	Thunder	Fog	Hail	Sun (hrs)	% of avg	Day Maximum Highest	Lowest	Night Minimum Highest	Lowest	Min	Max	Mean Min	Mean Temp	from avg	Air	Grd
STATION																						
DERBYS:																						
Derby	39.9	55	15.2	8	0	0	0	0	0	*	*	23.5	6.5	17.5	-1.1	*	15.1	7.6	11.3	0.6	1	*
Mickleover	38.6	54	14.3	9	0	0	0	0	1	*	*	23.5	6.1	17	-1.6	-5.2	14.8	7.3	11.1	0.2	1	6
Middleton	56.4	51	16.0	11	1	0	0	4	0	104.5	120	20.0	4.3	12.8	-0.6	-4.3	12.3	6.1	9.2	0.4	3	3
Coton in the Elms	44.9	64	12.8	13	0	0	0	1	0	*	*	22.5	7.0	15.2	-3.0	-6.0	14.6	6.2	10.4	0.4	4	9
NOTTS:																						
Lowdham	42.6	68	13.7	12	0	0	0	1	2	*	*	23.8	5.5	15.1	-1.5	-4.0	15.0	7.0	11.0	0.1	2	6
Eastwood	47.1	69	16.3	10	1	0	0	3	0	*	*	23.2	4.5	17.3	-1.8	*	15.0	6.9	10.9	0.1	4	*
LINCS:																						
Louth	74.0	107	17.7	14	2	0	0	*	2	*	*	25.0	6.6	15.0	0.3	-0.3	15.4	7.8	11.6	1.6	0	1
Saltfleetby	64.4	*	21.6	11	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
LEICS:																						
Desford	33.7	49	20.0	5	0	0	0	0	0	*	*	23.6	4.4	16.3	-1.6	*	14.2	6.1	10.1	-0.2	2	*
Mountsorrel	42.6	59	21.0	9	0	0	0	0	0	111.0	109	23.4	5.3	17.2	-1.1	*	14.8	6.5	10.7	0.4	3	*
NORTHANTS:																						
Pitsford Hall	41.9	67	11.8	14	0	0	0	1	0	122.5	125	24.5	5.5	14.4	-2.0	-2.8	14.8	6.4	10.6	0.1	3	3
WARWICKS:																						
Bablake	41.2	61	11.0	14	0	0	0	0	1	128.1	122	23.1	5.2	14.7	-2.6	-8.0	14.6	6.9	10.8	0.0	2	8
CAMBS:																						
Ely	54.6	91	24.1	11	1	0	0	5	0	*	*	26.4	7.6	15.4	-0.6	-2.5	16.1	6.3	11.2	0.4	2	3
MEAN DATA																						
East Mids 1981-2010	47.8	66	16.6	11	0	0	0	1	1	116.5	114	23.5	5.7	15.7	-1.4	-4.1	14.7	6.8	10.7	0.3	2	5
	72.9									102.2									10.3			
Notes: 1. * = data not available 2. 'Average' refers to each station's 1981-2010 means																						
Pitsford Hall 0900 Wind Analysis	N	NE	E	SE	S	SW	W	NW	Calm													
	9	0	0	2	6	2	4	8	0													

Brocklesby October 1918	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
	1.67	*	0.45	17	0	0	0	1	0	102	*	63	50	55	32	*	55	43	49	*	2	*
Brocklesby Hall 0900 Wind Analysis	N	NE	E	SE	S	SW	W	NW	Calm													
	2	0	0	0	1	13	4	6	5													