

Generally very Mild and Sunny Month, but dryer than normal.

February 2019	Total		Max 24hr (mm)	Total number of days of:						Total Sun (hrs)	% of avg	Extremes in degrees C:				Grass		Month's			Diff from avg	Total Frosts:	
	Rainfall (mm)	% of avg		Rain	Fllg	Lyg	nder	Fog	Hail			Day Maximum Highest	Night Minimum Lowest	Highest	Lowest	Min Lowest	Max Max	Mean Min	Mean Temp	Air		Grd	
STATION																							
DERBYS:																							
Derby	33.7	73	7.9	9	1	0	0	1	0	*	*	18.0	2.7	8.6	-4.2	*	11.6	3	7.2	2.6	5	*	
Mickleover	33.8	76	8.6	10	0	0	0	1	0	*	*	19.4	3.0	8.2	-5	-9.0	11.8	2.8	7.3	2.8	4	14	
Middleton	54.1	67	17.8	11	3	4	0	6	2	106.1	156	16.4	0.1	6.6	-4.7	-9.8	9.2	2.4	5.8	3.1	5	15	
Coton in the Elms	33.2	78	8.9	12	0	0	0	0	0	*	*	18.0	2.0	8.5	-8.1	-11.5	11.3	0.6	5.9	1.3	13	19	
NOTTS:																							
Lowdham	24.6	58	7.6	10	1	0	0	1	0	*	*	18.9	2.2	8.5	-4.6	-9.1	11.4	2.1	6.8	2.4	7	20	
Eastwood	67.1	152	41.6	13	2	1	0	5	0	*	*	18.6	2.5	8.4	-3.9	*	11.1	2.2	6.7	1.9	11	*	
LINCS:																							
Louth	39.3	86	11.9	14	2	2	0	*	0	*	*	18.0	3.0	8.1	-4.6	-5.1	11.4	3.8	7.6	3.6	3	4	
Saltfleetby	22.4	*	5.7	10	1	0	0	2	0	*	*	17.8	4.3	7.3	-5.5	-8.8	11.5	2.0	6.7	*	5	17	
LEICS:																							
Desford	31.5	78	11.0	6	1	0	0	4	0	*	*	17.6	2.6	7.0	-5.1	*	10.3	1.0	5.7	1.5	12	*	
Mountsorrel	36.0	73	13.0	10	2	0	0	5	0	108.0	164	17.7	3.7	7.9	-5.0	*	11.3	2.6	6.9	2.7	7	*	
NORTHANTS:																							
Pitsford	31.4	84	8.6	13	1	2	0	4	0	124.3	190	17.9	3.2	7.4	-4.6	-11.3	11.3	1.6	6.5	1.7	5	9	
WARWICKS:																							
Bablake	33.2	75	9.2	10	1	1	0	3	0	128.8	164	17.9	2.7	7.5	-5.2	-10.3	11.4	1.9	6.7	2.2	8	18	
CAMBS:																							
Ely	26.5	76	6.1	8	2	2	0	3	0	*	*	19.0	4.0	6.8	-4.6	-6.1	12.0	2.2	7.1	2.8	6	15	
MEAN DATA																							
East Mids 1981-2010	35.9	81	12.1	10	1	1	0	3	0	116.8	169	18.1	2.8	7.8	-5.0	-9.0	11.2	2.2	6.7	2.4	7	15	
	47.6									73.4									4.2				
Notes: 1. * = data not available 2. 'Average' refers to each station's 1981-2010 means																							
Pitsford 0900																							
Wind Analysis																							
	N	NE	E	SE	S	SW	W	NW	Calm														
	2	0	2	3	14	3	0	4	0														

Brocklesby	Rainfall inches			Days of								Temperature Deg. F								Number Of Days		
	Total Rainfall	% Average	Max Rainfall	Rain	Snow Falling	Thunder Lying	Fog	Hail	Total Sunshine	% Average	Highest Max	Lowest Max	Highest Min	Lowest Min	Grass Min	Mean Max	Mean Min	Mean Temp	Diff from Average	Air Frost	Ground Frost	
	2.55	*	1.31	12	2	2	0	1	0	77	*	51	32	42	16	*	40	30	35	*	20	*
Brocklesby Hall																						
0900 Wind Analysis																						
	N	NE	E	SE	S	SW	W	NW	Calm													
	2	1	1	7	1	1	0	3	12													