

2019 June	Total Rainfall		Max 24hr	Total number of days of:						Total Sun	% of	Extremes in degrees C:				Grass		Month's			Diff from	Total Frosts:	
	(mm)	% of avg	(mm)	Rain	Flg	Lyg	Thunder	Fog	Hail	(hrs)	avg	Day Maximum Highest	Lowest	Night Minimum Highest	Lowest	Min	Mean Max	Mean Min	Mean Temp	avg	Air	Grd	
STATION																							
DERBYS:																							
Derby	163.7	257	31.9	15	0	0	1	0	0	*	*	30.7	10.8	16.8	7.6	*	18.9	11.0	15.0	0.0	0	*	
Mickleover	157.1	245	33.7	16	0	0	1	0	0	*	*	31.2	10.5	15.8	7.0	4.2	18.9	10.5	14.7	-0.8	0	0	
Middleton	152.3	186	25.8	19	0	0	0	12	0	110.1	67	27.6	9.0	13.3	6.1	3.0	16.6	9.3	12.9	0.0	0	0	
Coton in the Elms	143.1	232	28.3	15	0	0	1	0	0	*	*	30.7	10.1	15.6	4.6	2.4	18.8	9.7	14.2	-0.5	0	0	
NOTTS:																							
Lowdham	158.5	278	52.5	17	0	0	2	1	0	*	*	30.3	11.3	15.4	6.4	3.0	19.5	10.1	14.8	-0.1	0	0	
Eastwood	156.2	259	38.8	17	0	0	0	0	0	*	*	32.1	12.2	14.2	5.1	*	19.6	10.0	14.8	-0.5	0	*	
LINCS:																							
Louth	167.0	291	62.2	18	0	0	1	*	0	*	*	28.0	13.0	16.2	6.5	7.0	19.6	10.5	15.0	0.1	0	0	
Saltfleetby	98.4	*	27.8	*	*	*	*	*	*	*	*	26.7	*	*	7.5	*	*	*	*	*	*	*	
LEICS:																							
Desford	N/A																						
Mountsorrel	138.0	217	41.0	16	0	0	1	1	0	100.0	58	30.3	10.3	14.7	7.8	*	18.3	11.0	14.7	-0.1	0	*	
NORTHANTS:																							
Pitsford	95.0	171	23.3	16	0	0	0	0	0	118.1	68	32.5	10.9	14.6	6.5	0.0	18.9	9.9	14.4	-0.9	0	0	
WARWICKS:																							
Bablake	125.2	211	25.0	16	0	0	0	0	0	150.5	81	31.3	10.3	16.8	6.7	2.0	18.7	10.6	14.7	-0.4	0	0	
CAMBS:																							
Ely	86.4	171	28.3	13	0	0	0	1	0	*	*	30.8	12.1	16.7	6.0	4.7	20.4	10.5	15.5	0.2	0	0	
MEAN DATA																							
East Mids 1981-2010	136.7	229	34.9	16	0	0	1	1	0	119.7	68	30.2	11.0	15.5	6.5	3.3	18.9	10.3	14.6	-0.3	0	0	
	62.9									177.9									14.8				
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														
	4	3	1	3	8	4	6	1	0														

Brocklesby June 1919	Rainfall inches			Days of						Total		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	
	1.22	*	0.34	11	0	0	0	0	0	186	*	84	55	58	40	*	68	48	58	*	0	*
Brocklesby Hall 0900 Wind Analysis																						
	N	NE	E	SE	S	SW	W	NW	Calm													
	2	1	1	2	0	13	4	2	5													