

Below average Rainfall, but Sunny and rather Warmer than average Temperatures.

Spring 2019	Total Rainfall		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:		
	(mm)	% of avg		Rain	Fllg	Lyg	nder	Fog	Hail			Day Maximum Highest	Night Minimum Lowest	Highest	Lowest	Min	Max	Mean Min	Mean Temp		Air	Grd	
<b>STATION</b>																							
<b>DERBYS:</b>																							
Derby	142.0	93	13.0	36	2	1	2	2	2	*	*	23.5	8.0	14.4	-1.1	*	14.7	5.7	10.1	0.8	2	*	
Mickleover	151.2	98	14.3	38	1	1	4	0	3	*	*	24.6	7.6	13.2	-0.6	-4.6	14.7	5.267	10.0	0.6	3	21	
Middleton	244.7	106	26.1	38	6	2	1	21	4	472.8	121	21.4	4.4	12	-0.9	-6.4	12.1	4.3	8.2	1.0	5	30	
Coton in the Elms	118.4	77	12.1	37	0	0	1	0	1	*	*	23.1	8.3	13.1	-4.4	-8.2	14.6	4.1	9.3	0.7	13	34	
<b>NOTTS:</b>																							
Lowdham	118.6	83	12.5	38	1	0	1	4	4	*	*	24.1	7.6	12.9	-1.1	-5.1	15.3	4.9	10.1	0.9	4	27	
Eastwood	197.2	133	19.7	36	2	0	3	6	1	*	*	24.4	7.6	14.1	-2.6	*	14.5	4.7	9.6	0.3	11	*	
<b>LINCS:</b>																							
Louth	166.3	106	21.2	40	2	0	2	*	6	*	*	22.5	7.5	12.6	-1.9	-1.8	14.5	4.9	9.7	0.8	7	9	
Saltfleetby	114.0	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>LEICS:</b>																							
Desford	111.3	70	14.0	27	1	0	2	1	4	*	*	23.5	7.2	12.7	-2.3	*	14.1	4.1	9.1	0.1	7	*	
Mountsorrel	131.9	80	14.5	40	1	1	1	4	1	403.0	98	22.8	8.2	13.3	-0.9	*	14.1	5.7	9.9	0.9	5	*	
<b>NORTHANTS:</b>																							
Pitsford	107.0	69	10.0	41	0	0	0	9	3	434.3	99	23.0	7.6	13.8	-1.9	-9.4	14.0	4.4	9.2	-0.8	4	*	
<b>WARWICKS:</b>																							
Bablake	131.0	84	16.6	42	3	0	4	0	5	522.6	114	22.7	7.8	14.1	-2.1	-6.2	14.3	5.3	9.8	0.5	4	18	
<b>CAMBS:</b>																							
Ely	98.1	72	12.5	35	0	0	0	7	4	*	*	25.0	8.0	14.5	-1.2	-5.0	15.3	4.8	10.0	0.7	6	22	
<b>MEAN DATA</b>																							
East Mids 1981-2010	140.9	89	16	37	2	0	2	5	3	458.2	108	23.4	7.5	13.4	-1.8	-3.9	14.4	4.8	9.6	0.6	6	23	
	162.2									432.4									9.0				
Notes: 1. * = data not available 2. 'Average' refers to each station's 1981-2010 means																							
<b>Pitsford 0900 Wind Analysis</b>		N	NE	E	SE	S	SW	W	NW	Calm													
		12	15	11	3	14	9	13	15	1													

Brocklesby Spring 1919	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 Diff from Average	Air Frost	Ground Frost	
	6.08	*	1.15	37	7	2	3	1	0	479	0	80	36	51	22	*	54.33	37.33	46	*	27
<b>Brocklesby Hall 0900 Wind Analysis</b>		N	NE	E	SE	S	SW	W	NW	Calm											
		6	13	2	23	1	17	11	14	5											