

EAST MIDLANDS

July 2021	Total Rainfall (mm)	% of avg	Max 24hr (mm)	Total number Snow:		
				Rain	Fllg	Lyg
STATION						
DERBYS:						
Derby	79.8	104	20.7	14	0	0
Mickleover	80.7	116	20.2	13	0	0
Middleton	143.1	176	31.3	16	0	0
Coton in the Elms	82.7	130	27.0	16	0	0
NOTTS:						
Lowdham	64.7	93	12.4	15	0	0
Eastwood	96.0	159	21.3	15	0	0
LINCS:						
Louth	51.9	85	15.3	12	0	0
Saltfleetby	41.6	*	12.8	14	0	0
LEICS:						
Desford	62.5	75	22.0	10	0	0
Mountsorrel	72.0	99	32.0	14	0	0
NORTHANTS:						
Pitsford	66.6	131	12.7	17	0	0
WARWICKS:						
Bablake	92.0	134	24.6	13	0	0
CAMBS:						
Ely	56.4	93	11.0	13	0	0
MEAN DATA						
East Mids 1981-2010	76.2	112	20.3	14	0	0
	68.2					
Notes: 1. * = data not available 2. 'Average' refers to ea						
Wind Analysis						
	N	NE	E	SE	S	SW
Pitsford 0900	6	3	1	1	5	5
Saltfleetby 0900	0	3	0	4	1	14
Eastwood 0900	0	0	4	2	1	0

Brocklesby	Rainfall inches			Day		
	Total Rainfall	% Average	Max Rainfall	Rain	Snow Falling	Lying
July						
1921	0.74		0.29	5	0	0
Brocklesby Hall	N	NE	E	SE	S	SW
0900 Wind Analysis	3	10	2	0	0	5

July 2021

Warm, with near average Rainfall and Sunshine.

Number of days of:			Total	% of	Extremes in degrees C:				Grass
Thunder	Fog	Hail	Sun (hrs)	avg	Day Maximum		Night Minimum		Min
					Highest	Lowest	Highest	Lowest	Lowest
4	0	0	*	*	30.5	16	18.4	11	*
4	0	0	*	*	30.6	15.6	17.5	10.5	7.1
6	7	1	147.1	95	28.4	15.7	17.2	8.6	6.1
0	0	0	*	*	30.5	16.4	15.1	10.0	7.7
4	2	1	*	*	30.1	18.8	16.5	8.3	7.0
6	0	0	*	*	33.4	16.9	17.0	8.2	*
4	*	0	*	*	29.5	18.0	15.9	9.4	9.1
0	0	0	*	*	27.3	15.8	16.0	9.0	5.3
4	0	1	*	*	29.0	16.0	17.5	10.1	*
5	1	2	178.0	96	29.4	17.2	18.1	9.8	*
4	0	1	164.2	88	30.4	18.9	15.5	9.0	14.2
4	0	1	205.3	106	30.3	16.4	18.1	11.5	8.3
2	1	0	*	*	30.5	20.0	15.5	6.3	4.1
4	1	1	173.7	97	30.0	17.1	16.8	9.4	7.7
			179.5						

Each station's 1981-2010 means

W	NW	Calm
3	7	0
1	8	0
10	2	12

/s of					Temperature				
Thunder	Fog	Hail	Total	%	Highest	Lowest	Highest	Lowest	Grass
			Sunshine	Average	Max	Max	Min	Min	Min
1	0	0	273	*	92	58	68	38	*
W	NW	Calm							
2	4	5							



Mean Max	Month's		Diff from avg	Total Frosts:	
	Mean Min	Mean Temp		Air	Grd



23.4	14.7	19.0	1.5	0	*
23.6	13.9	18.8	1.4	0	0
21.5	13	17.2	1.9	0	0
23.6	12.7	18.2	1.3	0	0

23.4	13.3	18.4	1.1	0	0
25.3	13.9	19.6	0.9	0	*

22.9	13.5	18.2	1.0	0	0
21.2	13.2	17.2	*	0	0

22.3	13.7	18.0	1.1	0	*
22.8	14.3	18.6	1.1	0	*

23.2	13.0	18.1	0.8	0	0
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23.3	14.1	18.7	1.3	0	0
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24.0	12.4	18.2	0.2	0	0
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23.1	13.5	18.3	1.0	0	0
		17.3			



Deg. F				Number Of Days	
Mean Max	Mean Min	Mean	Diff from Average	Air Frost	Ground Frost
76	54	65	*	0	*