

April 2023

Dull, Wet and Cold!

April 2023		Total		Max	Total number of days of:						Total	Extremes in degrees C:				Grass		Month's		Diff	Total	
		Rainfall	% of	24hr	Snow:			Thu-		Sun	% of	Day Maximum		Night Minimum	Min	Mean	Mean	Mean	from		Frosts:	
		(mm)	avg	(mm)	Rain	Flig	Lyg	nder	Fog	Hail	(hrs)	avg	Highest	Lowest	Highest	Lowest	Lowest	Max	Min	Temp	avg	Air
STATION																						
DERBYS:																						
Derby	*	*	*	*	0	0	1	0	1	*	*	19.4	8.6	10.5	-0.6	*	13.2	5.1	9.1	-0.5	3	*
Mickleover	60.6	126	10.1	13	0	0	1	0	1	*	*	19.0	8.0	10	-0.6	-4.4	13.2	4.9	9.1	-0.5	2	7
Middleton	78.1	110	11.9	15	1	0	0	10	3	107.4	88	17.1	6.6	9.3	-0.8	-5.5	11.2	3.8	7.5	0.0	3	10
Coton in the Elms	50.9	113	10.1	17	0	0	0	0	1	*	*	19.1	9.7	9.0	-4.3	-6.7	13.3	3.9	8.6	-0.3	5	9
NOTTS:																						
Lowdham	71.3	156	11.5	14	0	0	0	4	0	*	*	19.0	9.3	9.9	-2.3	-6.0	13.8	4.5	9.1	-0.5	2	9
Eastwood	66.7	134	11.6	13	0	0	1	1	0	*	*	23.0	10.0	10.0	-2.1	*	15.6	4.4	10.0	0.2	4	5
LINCS:																						
Louth	68.8	150	9.3	19	0	0	1	*	1	*	*	19.0	8.7	9.1	-2.4	-2.8	13.6	4.6	9.1	0.0	2	4
Saltfleetby	56.5	*	8.1	16	0	0	1	0	1	*	*	17.0	8.5	9.0	-2.8	-7.3	12.2	4.7	8.4	*	1	11
LEICS:																						
Desford	73.6	138	14.5	8	1	0	0	0	1	*	*	18.6	9.0	8.8	-2.4	*	13.0	4.4	8.7	-0.4	2	*
Mountsorrel	78.0	195	16.5	16	0	0	0	0	0	150.0	92	18.6	9.1	10.1	-1.4	*	12.9	4.8	8.8	-0.8	2	*
NORTHANTS:																						
Pitsford	52.8	127	10.9	16	0	0	1	0	2	151.7	101	19.3	9.0	8.6	-1.0	-6.4	13.3	4.3	8.8	-0.5	2	13
WARWICKS:																						
Bablake																						
CAMBS:																						
Ely	54.0	143	13.2	11	0	0	1	3	0	*	*	19.5	10.0	7.8	-1.5	-3.0	14.7	3.3	9.0	-0.8	3	5
MEAN DATA																						
East Mids	64.7	137	11.6	14	0	0	1	2	1	136.4	90	19.1	8.9	9.3	-1.9	-5.3	13.3	4.4	8.9	-0.5	3	8
1981-2010	47.2									151.3									9.3			
Notes: 1. * = data not available 2. 'Average' refers to each station's 1981-2010 means																						
Wind Analysis		N	NE	E	SE	S	SW	W	NW	Calm												
Pitsford 0900		6	4	3	2	7	2	1	5	0												
Saltfleetby 0900		0	6	3	5	0	13	1	2	0												
Eastwood 0900		0	3	2	1	1	3	10	3	7												

Brocklesby	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	Diff from	Air	Ground			
April	Rainfall	Average	Rainfall	Falling	Lying				Sunshine	Average	Max	Max	Min	Min	Min	Max	Min		Average	Frost	Frost			
1923	1.85		0.4	14	1	0		3	0	2	154	*	64	45	45	28	*	53	36	44	*	2	*	
Brocklesby Hall 0900 Wind Analysis	N	NE	E	SE	S	SW	W	NW	Calm															
	0	4	8	9	1	3	3	2	0															