

Winter 2024

Dull, Wet, and Very Warm.

Winter 2024	Total Rainfall (mm)	% of avg	Max 24hr (mm)	Total number of days of:						Total Sun (hrs)	% of avg	Extremes in degrees C:				Grass Min Lowest	Mean	Month's		Diff from avg	Total						
				Rain	Flg	Lyg	Thur- nder	Fog	Hail			Day Highest	Maximum Lowest	Night Highest	Minimum Lowest		Max	Min	Temp		Air	Frosts: Grd					
STATION																											
DERBYS:																											
Derby	*	*	*	*	3	2	0	1	0	*	*	17.0	-1.0	11.9	-6.5	*	9.1	4.2	6.6	1.7	16	*					
Mickleover	326.7	187	28.4	60	3	2	0	3	0	*	*	17.3	-1.5	11.4	-6.5	-12.1	8.9	3.9	6.4	1.5	16	37					
Middleton	508.5	163	37.7	66	11	7	0	32	2	98.2	62	14.7	-1.1	9.5	-6.1	-10.5	7.2	2.6	4.8	1.5	19	38					
Coton in the Elms	298.3	184	24.5	59	0	0	0	0	2	*	*	17.2	1.5	12.0	-10.0	-12.3	9.3	3.0	6.2	1.7	25	35					
NOTTS:																											
Lowdham	328.5	204	27.5	63	2	1	1	8	4	*	*	15.7	-0.1	11.2	-6.7	-9.0	8.7	3.4	6.0	1.3	20	33					
Eastwood	368.5	206	29.0	56	3	3	0	6	0	*	*	16.0	-0.1	10.5	-8.6	*	8.5	2.9	5.7	1.3	20	*					
LINCS:																											
Louth	287.0	163	28.1	54	3	3	0	*	2	*	*	17.0	1.5	11.0	-4.2	-6.8	9.3	4.0	6.6	1.9	15	24					
Saltfleetby	235.3	*	22.2	44	3	1	0	1	0	*	*	16.8	3.0	11.0	-5.8	-10.0	9.7	3.8	6.7	*	14	27					
LEICS:																											
Desford																											
Mountsorrel	321.8	204	24.8	53	5	1	0	3	0	141.8	65	16.8	-0.1	12.0	-7.5	*	9.2	3.7	6.5	1.7	17	*					
NORTHANTS:																											
Pitsford	N/A																										
WARWICKS:																											
Bablake	341.8	194	28.0	70	4	0	0	0	2	180.5	83	16.8	1.0	11.4	-5.6	-12.0	9.3	3.6	6.4	1.5	17	37					
CAMBS:																											
Ely	252.2	180	21.4	51	2	0	0	4	0	*	*	17.0	2.0	10.2	-8.0	-9.5	9.6	2.5	6.1	1.5	24	31					
MEAN DATA	326.9	182	27.2	57.6	4	2	0	6	1	140.2	74	16.6	0.5	11.1	-6.9	-10.3	9.0	3.4	6.2	1.7	18	33					
East Mids 1981-2010	179.9											188.6											4.5				

	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	N/A								
Saltfleetby 0900	2	7	2	6	1	62	8	3	0
Eastwood 0900	10	4	0	1	2	14	22	7	31

[illegible]