

Sindlesham weather observations - June 2024

Date	Air temperature (09-09 GMT)				Grass / soil/earth temperture				Rainfall (09-09 GMT)				Sunshine		Wind		Pressure		Rainfall Met Office ref 272689	Notes		
	Max temp	Min temp	Mean (mx+mn/2)	Air frost duration	Grass min 09-09 GMT	10cm @09 GMT	20cm @09 GMT	30cm @09 GMT	Met office gauge mm	max rainfall rate per hour	Most in 1 hour	Dur. >= 0.2mm/hr	Evap. (00-24 hr) mm	Hours of brights sunshine	Solar radiation max (W/m2)	Max Ultra violet (00-24 hr)	Dir. @09 GMT	Max wind gust km/hr			Dir. of gust	MSL barometric pressure @09 GMT
1	16.4	7.7	12.1	0.0	3.3	14.4	14.4	15.0	0.0	0	0	0	2.0	3.2	1123	5.1	N	34	N	1025.8	0.8	
2	23.3	5.8	14.6	0.0	1.7	15.9	14.4	14.4	0.0	0	0	0	5.1	14.7	905	4.9	N	26	N	1027.9	-0.6	
3	21.3	10.8	16.1	0.0	7.2	17.2	16.1	16.1	0.0	0	0	0	2.3	1.2	775	4.1	NW	18	NW	1022.0	-0.7	
4	18.1	13.9	16.0	0.0	10.6	17.2	16.7	16.1	1.6	39	1.4	0.4	1.8	0.6	1000	4.9	S	32	NW	1012.4	-1.5	
5	16.9	6.4	11.7	0.0	2.2	16.1	15.0	15.6	0.0	0	0	0	3.6	10.1	1201	4.6	SW	26	SW	1014.2	0.1	
6	18.4	8.4	13.4	0.0	5.5	15.6	15.4	15.6	0.0	0	0	0	2.8	7.6	1149	4.4	WNW	21	WNW	1017.2	0.6	
7	19.8	9.7	14.8	0.0	2.8	15.2	15.0	15.1	0.0	0	0	0	3.0	7.2	1306	5.2	SW	27	SW	1019.5	0.1	
8	19.8	8.7	14.3	0.0	5.0	15.9	15.6	15.6	0.0	0	0	0	3.5	7.6	1250	4.9	WSW	30	WSW	1012.5	-0.5	
9	17.3	5.7	11.5	0.0	1.1	15.6	14.4	15.0	2.4	17	1.6	2.0	2.8	5.4	1164	5.2	WSW	27	WSW	1013.4	-0.7	
10	17.8	10.0	13.9	0.0	9.4	15.0	15.0	15.0	tr	0	0	0	3.0	5.8	1317	4.3	W	34	W	1010.2	2.5	
11	16.6	5.8	11.2	0.0	1.7	13.4	13.9	15.0	tr	0	0	0	2.3	6.7	1125	4.4	NNW	27	NNW	1018.3	1.1	
12	17.2	8.2	12.7	0.0	4.4	15.6	15.0	15.0	0.0	0	0	0	2.3	6.9	1234	5.2	NW	23	WSW	1021.6	0.0	
13	16.3	6.0	11.2	0.0	-0.5	13.4	13.9	15.2	2.6	7	1.2	3.5	1.8	3.0	530	2.8	SSW	32	SSW	1014.3	-2.2	
14	18.8	11.3	15.1	0.0	9.7	14.1	14.0	15.0	1.3	6	0.8	1.0	2.3	4.3	965	4.4	SW	37	SSW	1001.3	0.1	
15	17.8	8.8	13.3	0.0	5.0	13.3	14.4	15.4	3.6	85	3.8	0.8	2.0	5.7	1027	4.5	SSW	39	SW	997.3	-2.1	
16	20.8	11.0	15.9	0.0	8.0	14.9	14.8	15.5	0.0	0	0	0	2.9	6.2	1100	4.8	WSW	29	SW	1001.5	0.4	
17	22.2	8.8	15.5	0.0	3.9	15.8	15.4	16.4	0.0	0	0	0	3.9	11.8	1102	5.3	SW	18	SW	1009.9	1.2	
18	22.0	10.1	16.1	0.0	6.7	17.8	16.7	16.7	0.0	0	0	0	4.1	13.0	1106	4.9	NNW	29	N	1014.2	0.0	
19	22.2	11.8	17.0	0.0	7.8	17.8	16.7	16.7	0.0	0	0	0	4.1	10.1	1121	5.3	ENE	29	ENE	1021.3	2.0	
20	23.4	7.6	15.5	0.0	2.0	18.7	17.2	16.7	0.0	0	0	0	4.6	14.5	984	4.9	ENE	19	ENE	1020.4	-1.2	
21	24.2	10.1	17.2	0.0	6.1	19.1	17.2	17.2	0.4	<1	0.4	0.7	4.6	12.0	1071	5.4	SSW	35	SW	1014.5	-0.2	
22	22.6	14.2	18.4	0.0	13.6	18.9	18.3	17.8	0.0	0	0	0	3.6	7.4	1093	6.1	WSW	29	SW	1012.5	1.3	
23	23.9	10.8	17.4	0.0	5.2	19.4	17.8	17.8	0.0	0	0	0	3.0	9.5	1058	5.8	SW	15	S	1019.9	0.5	
24	26.1	14.3	20.2	0.0	10.6	21.1	18.3	18.3	0.0	0	0	0	3.8	10.6	1146	6.4	NNW	15	SE	1020.2	-0.2	
25	28.2	13.1	20.7	0.0	8.9	21.8	19.0	18.9	0.0	0	0	0	4.3	13.6	1067	6.5	WSW	13	E	1016.7	-0.1	
26	29.2	14.6	21.9	0.0	11.1	22.8	20.0	19.4	0.0	0	0	0	4.8	13.7	967	5.3	ENE	18	SSE	1013.5	-0.3	
27	23.0	15.2	19.1	0.0	10.1	21.7	20.0	20.0	0.0	0	0	0	4.3	10.6	1021	5.5	SW	39	SW	1009.2	0.5	
28	20.0	11.4	15.7	0.0	9.4	20.0	18.9	18.9	0.0	0	0	0	3.6	8.7	1071	4.9	WSW	31	WSW	1016.3	0.3	
29	24.5	8.3	16.4	0.0	4.4	19.4	17.8	18.3	0.4	<1	0.4	0.9	4.6	14.1	884	5.1	SSW	16	SSW	1015.4	0.7	
30	20.5	12.6	16.6	0.0	10.6	18.9	18.9	18.9	tr	0	0	0	2.5	2.4	1201	5.3	W	26	WNW	1013.6	1.3	
Total/Mean	21.0	10.0	15.5	0.0	6.3	17.2	16.3	16.6	12.3			9.3	99.3	248.2	1069	5.0				1014.9		
1991-2020 average	20.9	10.7	15.8	0.0					51.2					199.9						1016.8		
Departure from average	0.1	-0.7	-0.3	0.0					24%					124%							-1.9	

Days with			
Air frosts	0	Thunder heard	0
Ground frosts	1	Hail	0
Rain days <= 0.2mm	7	Fog @09 hr	0
Wet days <= 1.0mm	5	Sunless day	0