

Windcrane Daily Report

WINDCRANE Demo R&D WeatherStation



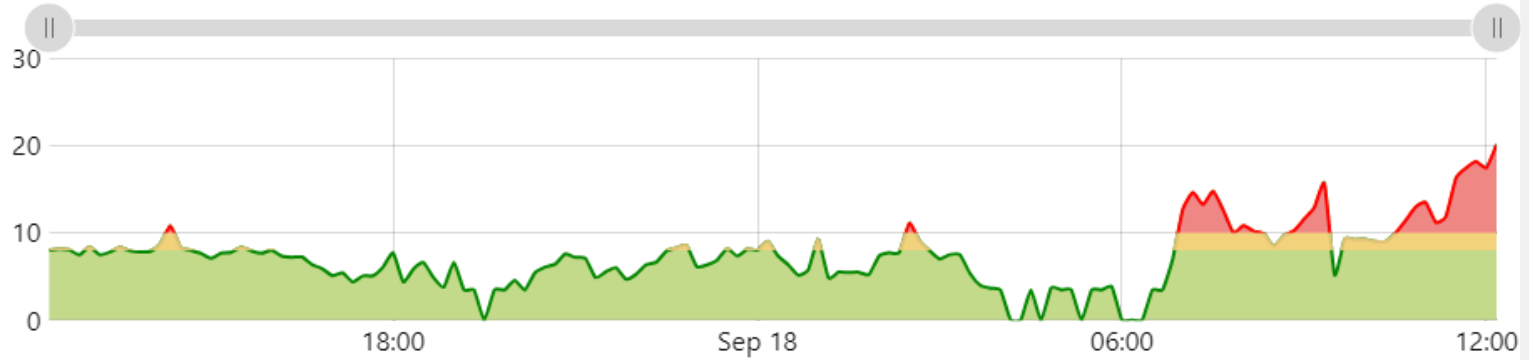
Maximum and average wind speed

Date: 18/09/2023

Red Warning speed, mph + 10 ▾

Device IMEI: 195680663121

Amber Warning speed, mph + 8 ▾



Detailed Breakdown (mph)

Date and Time	Max. wind (mph)	Avg. wind (mph)
2023-09-17 12:20:00	8	4.8
2023-09-17 12:30:00	8.1	5
2023-09-17 12:40:00	8	5.1
2023-09-17 12:50:00	7.5	5
2023-09-17 13:00:00	8.4	4.7
2023-09-17 13:10:00	7.5	5
2023-09-17 13:20:00	7.8	4.2
2023-09-17 13:30:00	8.3	4.7
2023-09-17 13:40:00	7.9	4.4
2023-09-17 13:50:00	7.8	5
2023-09-17 14:00:00	7.9	5.5
2023-09-17 14:10:00	8.7	5.3
2023-09-17 14:20:00	10.8	4.7
2023-09-17 14:30:00	8.3	5.5
2023-09-17 14:40:00	8	5.6
2023-09-17 14:50:00	7.6	5.4
2023-09-17 15:00:00	7.1	4.5
2023-09-17 15:10:00	7.7	4.7
2023-09-17 15:20:00	7.7	5.3
2023-09-17 15:30:00	8.4	4.7
2023-09-17 15:40:00	7.9	5.3
2023-09-17 15:50:00	7.7	4.2
2023-09-17 16:00:00	8	4.5
2023-09-17 16:10:00	7.3	4
2023-09-17 16:20:00	7.2	4.6
2023-09-17 16:30:00	7.2	5
2023-09-17 16:40:00	6.3	4.1
2023-09-17 16:50:00	5.9	4
2023-09-17 17:00:00	5.1	3.1
2023-09-17 17:10:00	5.4	3
2023-09-17 17:20:00	4.4	2.9
2023-09-17 17:30:00	5.1	2.4
2023-09-17 17:40:00	5.1	3.3
2023-09-17 17:50:00	6.1	3.7
2023-09-17 18:00:00	7.7	4.7

Date and Time	Max. wind (mph)	Avg. wind (mph)
2023-09-17 18:10:00	4.4	2.7
2023-09-17 18:20:00	5.8	2.7
2023-09-17 18:30:00	6.6	3.2
2023-09-17 18:40:00	4.9	1.8
2023-09-17 18:50:00	3.8	1.6
2023-09-17 19:00:00	6.6	3.8
2023-09-17 19:10:00	3.5	1.6
2023-09-17 19:20:00	3.5	1.8
2023-09-17 19:30:00	0	0
2023-09-17 19:40:00	3.5	1.2
2023-09-17 19:50:00	3.5	1.3
2023-09-17 20:00:00	4.6	2.7
2023-09-17 20:10:00	3.5	1.3
2023-09-17 20:20:00	5.4	2.4
2023-09-17 20:30:00	6.1	4.1
2023-09-17 20:40:00	6.4	3.7
2023-09-17 20:50:00	7.6	4.3
2023-09-17 21:00:00	7.2	4.4
2023-09-17 21:10:00	7.1	4.3
2023-09-17 21:20:00	4.9	3.6
2023-09-17 21:30:00	5.5	3.6
2023-09-17 21:40:00	6	3.8
2023-09-17 21:50:00	4.7	3.4
2023-09-17 22:00:00	5.3	3.5
2023-09-17 22:10:00	6.3	4.2
2023-09-17 22:20:00	6.6	4.5
2023-09-17 22:30:00	7.9	5
2023-09-17 22:40:00	8.3	5.4
2023-09-17 22:50:00	8.5	4.7
2023-09-17 23:00:00	6.1	4.2
2023-09-17 23:10:00	6.3	4.4
2023-09-17 23:20:00	6.9	4.9
2023-09-17 23:30:00	8.2	5.3
2023-09-17 23:40:00	7.3	4.9
2023-09-17 23:50:00	8.1	5.1
2023-09-18 00:00:00	8	4.5
2023-09-18 00:10:00	9	4.3
2023-09-18 00:20:00	7.4	3.8
2023-09-18 00:30:00	6.4	3.1
2023-09-18 00:40:00	5.1	2.1
2023-09-18 00:50:00	5.7	2.2
2023-09-18 01:00:00	9.2	3.7
2023-09-18 01:10:00	4.9	2.9
2023-09-18 01:20:00	5.5	3.5
2023-09-18 01:30:00	5.4	3.5
2023-09-18 01:40:00	5.5	3.4
2023-09-18 01:50:00	5.2	3.5
2023-09-18 02:00:00	7.3	4.1
2023-09-18 02:10:00	7.7	5.2
2023-09-18 02:20:00	7.7	5
2023-09-18 02:30:00	11.1	5.5
2023-09-18 02:40:00	9.1	5.5
2023-09-18 02:50:00	7.9	5
2023-09-18 03:00:00	7	4.7
2023-09-18 03:10:00	7.5	4.4
2023-09-18 03:20:00	7.5	3.9
2023-09-18 03:30:00	5.3	3.4
2023-09-18 03:40:00	4	2.6
2023-09-18 03:50:00	3.7	1.7
2023-09-18 04:00:00	3.5	1.2
2023-09-18 04:10:00	0	0
2023-09-18 04:20:00	0	0
2023-09-18 04:30:00	3.5	1.3
2023-09-18 04:40:00	0	0
2023-09-18 04:50:00	3.7	1.9

Date and Time	Max. wind (mph)	Avg. wind (mph)
2023-09-18 05:00:00	3.5	2
2023-09-18 05:10:00	3.5	1.5
2023-09-18 05:20:00	0	0
2023-09-18 05:30:00	3.5	1.3
2023-09-18 05:40:00	3.5	1.3
2023-09-18 05:50:00	3.8	1.4
2023-09-18 06:00:00	0	0
2023-09-18 06:10:00	0	0
2023-09-18 06:20:00	0	0
2023-09-18 06:30:00	3.5	1.2
2023-09-18 06:40:00	3.5	1.3
2023-09-18 06:50:00	6.9	2.3
2023-09-18 07:00:00	12.6	5.6
2023-09-18 07:10:00	14.6	7.1
2023-09-18 07:20:00	13.2	7
2023-09-18 07:30:00	14.7	7.7
2023-09-18 07:40:00	12.6	7.1
2023-09-18 07:50:00	10	6
2023-09-18 08:00:00	10.8	6
2023-09-18 08:10:00	10.2	5.9
2023-09-18 08:20:00	9.9	4
2023-09-18 08:30:00	8.4	4.5
2023-09-18 08:40:00	9.6	4.7
2023-09-18 08:50:00	10.2	5
2023-09-18 09:00:00	11.6	5.2
2023-09-18 09:10:00	12.9	8.2
2023-09-18 09:20:00	15.6	5.3
2023-09-18 09:30:00	5.2	2.6
2023-09-18 09:40:00	9.2	4.7
2023-09-18 09:50:00	9.2	4.9
2023-09-18 10:00:00	9.3	5.8
2023-09-18 10:10:00	9	4.9
2023-09-18 10:20:00	9	5.1
2023-09-18 10:30:00	9.9	6
2023-09-18 10:40:00	11.4	6
2023-09-18 10:50:00	12.9	7
2023-09-18 11:00:00	13.5	7.2
2023-09-18 11:10:00	11.2	7.1
2023-09-18 11:20:00	11.9	7
2023-09-18 11:30:00	16.3	7.4
2023-09-18 11:40:00	17.4	8.4
2023-09-18 11:50:00	18.1	8.9
2023-09-18 12:00:00	17.4	8.8
2023-09-18 12:10:00	20.1	8.4

Max Gust

20.1

Time of Gust

12:10

IMEI - 195680663121

Date - 18/09/2023

RED = 10, AMBER = 8