

Hourly Surface Wind — METAR/SPECI (IEM archive, includes gusts) — June 2025							
Hour (UTC)	Sustained Wind (kt)	Gust (kt)	Max of (Sustained/Gust) (kt)	Sustained Wind (km/h)	Gust (km/h)	Max of (Sustained/Gust) (km/h)	Reports aggregated in hour
2025-06-01 00:00:00	9		9	17		17	1
2025-06-01 01:00:00	7		7	13		13	1
2025-06-01 02:00:00	8		8	15		15	1
2025-06-01 03:00:00	10		10	19		19	1
2025-06-01 04:00:00	7		7	13		13	1
2025-06-01 05:00:00	7		7	13		13	1
2025-06-01 06:00:00	8		8	15		15	1
2025-06-01 07:00:00	12		12	22		22	1
2025-06-01 08:00:00	13		13	24		24	1
2025-06-01 09:00:00	13	20	20	24	37	37	1
2025-06-01 10:00:00	15	22	22	28	41	41	1
2025-06-01 11:00:00	17	24	24	31	44	44	1
2025-06-01 12:00:00	17	26	26	31	48	48	1
2025-06-01 13:00:00	19	23	23	35	43	43	3
2025-06-01 14:00:00	14	23	23	26	43	43	1
2025-06-01 15:00:00	18		18	33		33	1
2025-06-01 16:00:00	18		18	33		33	1
2025-06-01 17:00:00	16	24	24	30	44	44	1
2025-06-01 18:00:00	12	18	18	22	33	33	1
2025-06-01 19:00:00	8		8	15		15	1
2025-06-01 20:00:00	11		11	20		20	2
2025-06-01 21:00:00	11		11	20		20	1
2025-06-01 22:00:00	9	15	15	17	28	28	1
2025-06-01 23:00:00	7		7	13		13	1
2025-06-02 00:00:00	3		3	6		6	1
2025-06-02 01:00:00	4		4	7		7	1
2025-06-02 02:00:00	4		4	7		7	1
2025-06-02 03:00:00	4		4	7		7	1
2025-06-02 04:00:00	3		3	6		6	1
2025-06-02 05:00:00	3		3	6		6	1
2025-06-02 06:00:00	2		2	4		4	1
2025-06-02 07:00:00	5		5	9		9	1
2025-06-02 08:00:00	2		2	4		4	1
2025-06-02 09:00:00	7		7	13		13	1
2025-06-02 10:00:00	13		13	24		24	1
2025-06-02 11:00:00	10		10	19		19	1
2025-06-02 12:00:00	8		8	15		15	1
2025-06-02 13:00:00	13		13	24		24	1
2025-06-02 14:00:00	5	16	16	9	30	30	1

2025-06-02 15:00:00	13	19	19	24	35	35	1
2025-06-02 16:00:00	13	19	19	24	35	35	1
2025-06-02 17:00:00	12	22	22	22	41	41	1
2025-06-02 18:00:00	11	17	17	20	31	31	1
2025-06-02 19:00:00	9	15	15	17	28	28	1
2025-06-02 20:00:00	9		9	17		17	1
2025-06-02 21:00:00	4		4	7		7	1
2025-06-02 22:00:00	3		3	6		6	1
2025-06-02 23:00:00	7		7	13		13	1
2025-06-03 00:00:00	5		5	9		9	1
2025-06-03 01:00:00	4		4	7		7	1
2025-06-03 02:00:00	5		5	9		9	1
2025-06-03 03:00:00	4		4	7		7	1
2025-06-03 04:00:00	2		2	4		4	1
2025-06-03 05:00:00	0		0	0		0	1
2025-06-03 06:00:00	2		2	4		4	1
2025-06-03 07:00:00	2		2	4		4	1
2025-06-03 08:00:00	5		5	9		9	1
2025-06-03 09:00:00	5		5	9		9	1
2025-06-03 10:00:00	5		5	9		9	1
2025-06-03 11:00:00	5		5	9		9	1
2025-06-03 12:00:00	6		6	11		11	1
2025-06-03 13:00:00	9		9	17		17	1
2025-06-03 14:00:00	11	17	17	20	31	31	1
2025-06-03 15:00:00	12	18	18	22	33	33	1
2025-06-03 16:00:00	12		12	22		22	1
2025-06-03 17:00:00	13	21	21	24	39	39	1
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2025-06-03 19:00:00	15		15	28		28	1
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2025-06-03 23:00:00	6		6	11		11	1
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2025-06-04 02:00:00	6		6	11		11	1
2025-06-04 03:00:00	6		6	11		11	1
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2025-06-04 07:00:00	4		4	7		7	1
2025-06-04 08:00:00	6		6	11		11	1
2025-06-04 09:00:00	14	22	22	26	41	41	1
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2025-06-04 11:00:00	13	18	18	24	33	33	1
2025-06-04 12:00:00	13	20	20	24	37	37	1
2025-06-04 13:00:00	16	27	27	30	50	50	1
2025-06-04 14:00:00	15	21	21	28	39	39	1
2025-06-04 15:00:00	18	24	24	33	44	44	1
2025-06-04 16:00:00	16	28	28	30	52	52	1
2025-06-04 17:00:00	21	30	30	39	56	56	1
2025-06-04 18:00:00	26	37	37	48	69	69	3
2025-06-04 19:00:00	13	19	19	24	35	35	1
2025-06-04 20:00:00	10		10	19		19	1
2025-06-04 21:00:00	9		9	17		17	1
2025-06-04 22:00:00	5		5	9		9	1
2025-06-04 23:00:00	6		6	11		11	2
2025-06-05 00:00:00	4		4	7		7	3
2025-06-05 01:00:00	8		8	15		15	2
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2025-06-05 04:00:00	9		9	17		17	2
2025-06-05 05:00:00	11		11	20		20	1
2025-06-05 06:00:00	6		6	11		11	1
2025-06-05 07:00:00	5		5	9		9	3
2025-06-05 08:00:00	6		6	11		11	2
2025-06-05 09:00:00	7		7	13		13	2
2025-06-05 10:00:00	6		6	11		11	1
2025-06-05 11:00:00	7		7	13		13	2
2025-06-05 12:00:00	7		7	13		13	1
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2025-06-05 14:00:00	8		8	15		15	2
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2025-06-05 17:00:00	9		9	17		17	1
2025-06-05 18:00:00	9		9	17		17	1
2025-06-05 19:00:00	5		5	9		9	1
2025-06-05 20:00:00	7		7	13		13	1
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2025-06-05 22:00:00	6		6	11		11	1
2025-06-05 23:00:00	3		3	6		6	1
2025-06-06 00:00:00	6		6	11		11	1
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2025-06-06 02:00:00	6		6	11		11	1
2025-06-06 03:00:00	8		8	15		15	1
2025-06-06 04:00:00	10		10	19		19	1
2025-06-06 05:00:00	9		9	17		17	1
2025-06-06 06:00:00	9		9	17		17	1

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2025-06-06 08:00:00	9		9	17		17	1
2025-06-06 09:00:00	8		8	15		15	1
2025-06-06 10:00:00	8		8	15		15	1
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2025-06-06 20:00:00	11		11	20		20	2
2025-06-06 21:00:00	11		11	20		20	1
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2025-06-06 23:00:00	9		9	17		17	1
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2025-06-07 05:00:00	10		10	19		19	1
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2025-06-07 08:00:00	12		12	22		22	1
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2025-06-07 11:00:00	9		9	17		17	1
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2025-06-07 14:00:00	12		12	22		22	1
2025-06-07 15:00:00	8	15	15	15	28	28	1
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2025-06-07 17:00:00	9		9	17		17	2
2025-06-07 18:00:00	8		8	15		15	1
2025-06-07 19:00:00	16		16	30		30	1
2025-06-07 20:00:00	17		17	31		31	1
2025-06-07 21:00:00	14		14	26		26	1
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2025-06-07 23:00:00	10		10	19		19	1
2025-06-08 00:00:00	10		10	19		19	1
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2025-06-08 02:00:00	6		6	11		11	1

2025-06-08 03:00:00	4		4	7		7	1
2025-06-08 04:00:00	3		3	6		6	1
2025-06-08 05:00:00	4		4	7		7	1
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2025-06-08 08:00:00	4		4	7		7	1
2025-06-08 09:00:00	7		7	13		13	1
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2025-06-08 14:00:00	10		10	19		19	1
2025-06-08 15:00:00	9	15	15	17	28	28	1
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2025-06-08 17:00:00	9	17	17	17	31	31	1
2025-06-08 18:00:00	16		16	30		30	1
2025-06-08 19:00:00	14	23	23	26	43	43	3
2025-06-08 20:00:00	9		9	17		17	1
2025-06-08 21:00:00	5		5	9		9	1
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2025-06-08 23:00:00	3		3	6		6	1
2025-06-09 00:00:00	4		4	7		7	1
2025-06-09 01:00:00	5		5	9		9	1
2025-06-09 02:00:00	7		7	13		13	1
2025-06-09 03:00:00	4		4	7		7	1
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2025-06-09 06:00:00	3		3	6		6	1
2025-06-09 07:00:00	4		4	7		7	1
2025-06-09 08:00:00	5		5	9		9	1
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2025-06-09 10:00:00	9		9	17		17	1
2025-06-09 11:00:00	8		8	15		15	2
2025-06-09 12:00:00	8		8	15		15	1
2025-06-09 13:00:00	5		5	9		9	1
2025-06-09 14:00:00	7		7	13		13	1
2025-06-09 15:00:00	9		9	17		17	1
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2025-06-09 18:00:00	12		12	22		22	1
2025-06-09 19:00:00	6		6	11		11	1
2025-06-09 20:00:00	11	17	17	20	31	31	1
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2025-06-09 22:00:00	7		7	13		13	1

2025-06-09 23:00:00	11		11	20		20	2
2025-06-10 00:00:00	9		9	17		17	1
2025-06-10 01:00:00	6		6	11		11	1
2025-06-10 02:00:00	3		3	6		6	1
2025-06-10 03:00:00	4		4	7		7	1
2025-06-10 04:00:00	10		10	19		19	1
2025-06-10 05:00:00	9		9	17		17	1
2025-06-10 06:00:00	7		7	13		13	1
2025-06-10 07:00:00	8		8	15		15	1
2025-06-10 08:00:00	8	16	16	15	30	30	1
2025-06-10 09:00:00	14	19	19	26	35	35	1
2025-06-10 10:00:00	11	20	20	20	37	37	1
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2025-06-10 12:00:00	16	23	23	30	43	43	1
2025-06-10 13:00:00	12	18	18	22	33	33	1
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2025-06-10 15:00:00	16	26	26	30	48	48	3
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2025-06-10 17:00:00	13	19	19	24	35	35	1
2025-06-10 18:00:00	14	20	20	26	37	37	1
2025-06-10 19:00:00	11	17	17	20	31	31	1
2025-06-10 20:00:00	13	19	19	24	35	35	1
2025-06-10 21:00:00	12		12	22		22	1
2025-06-10 22:00:00	8		8	15		15	1
2025-06-10 23:00:00	7		7	13		13	1
2025-06-11 00:00:00	8		8	15		15	1
2025-06-11 01:00:00	5		5	9		9	1
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2025-06-11 09:00:00	6		6	11		11	1
2025-06-11 10:00:00	6		6	11		11	1
2025-06-11 11:00:00	10	16	16	19	30	30	1
2025-06-11 12:00:00	9		9	17		17	1
2025-06-11 13:00:00	16		16	30		30	1
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2025-06-11 15:00:00	12	22	22	22	41	41	1
2025-06-11 16:00:00	16	22	22	30	41	41	1
2025-06-11 17:00:00	15		15	28		28	1
2025-06-11 18:00:00	20	27	27	37	50	50	1

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2025-06-11 20:00:00	17	22	22	31	41	41	1
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2025-06-12 09:00:00	7		7	13		13	2
2025-06-12 10:00:00	8		8	15		15	1
2025-06-12 11:00:00	7		7	13		13	1
2025-06-12 12:00:00	0		0	0		0	1
2025-06-12 13:00:00	13	19	19	24	35	35	1
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2025-06-12 17:00:00	12	20	20	22	37	37	1
2025-06-12 18:00:00	14	19	19	26	35	35	2
2025-06-12 19:00:00	10		10	19		19	1
2025-06-12 20:00:00	8	16	16	15	30	30	1
2025-06-12 21:00:00	11		11	20		20	1
2025-06-12 22:00:00	12		12	22		22	1
2025-06-12 23:00:00	8		8	15		15	1
2025-06-13 00:00:00	7		7	13		13	1
2025-06-13 01:00:00	9		9	17		17	1
2025-06-13 02:00:00	9		9	17		17	1
2025-06-13 03:00:00	8		8	15		15	1
2025-06-13 04:00:00	3		3	6		6	1
2025-06-13 05:00:00	8		8	15		15	1
2025-06-13 06:00:00	11		11	20		20	1
2025-06-13 07:00:00	10	16	16	19	30	30	1
2025-06-13 08:00:00	8		8	15		15	1
2025-06-13 09:00:00	9		9	17		17	1
2025-06-13 10:00:00	7		7	13		13	1
2025-06-13 11:00:00	10		10	19		19	1
2025-06-13 12:00:00	8	15	15	15	28	28	1
2025-06-13 13:00:00	10	15	15	19	28	28	1
2025-06-13 14:00:00	12		12	22		22	1

2025-06-13 15:00:00	10		10	19		19	1
2025-06-13 16:00:00	9	15	15	17	28	28	1
2025-06-13 17:00:00	11		11	20		20	1
2025-06-13 18:00:00	11		11	20		20	1
2025-06-13 19:00:00	8	16	16	15	30	30	1
2025-06-13 20:00:00	7		7	13		13	1
2025-06-13 21:00:00	6		6	11		11	1
2025-06-13 22:00:00	7		7	13		13	1
2025-06-13 23:00:00	6		6	11		11	1
2025-06-14 00:00:00	5		5	9		9	1
2025-06-14 01:00:00	5		5	9		9	1
2025-06-14 02:00:00	7		7	13		13	1
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2025-06-27 15:00:00	6		6	11		11	1
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2025-06-27 22:00:00	2		2	4		4	1
2025-06-27 23:00:00	8		8	15		15	3
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2025-06-28 04:00:00	8		8	15		15	1
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