

Intense Storm System Friday/Saturday

March 11, 2025 4:42 AM

Strong Winds, Fire Weather, Strong to Severe Storms, Snow All Possible

Key Messages

- → South winds gusting 30-40 mph Friday with fire weather concerns. Switching to northwest gusting 40-50 mph Friday night into Saturday.
- → Highest potential for severe weather in far eastern Nebraska and western Iowa Friday afternoon.
- → Highest potential for accumulating snow in northeast Nebraska Friday night into Saturday.
- → Any snow combined with the strong winds will lead to poor visibility and travel impacts.

Important Forecast Changes

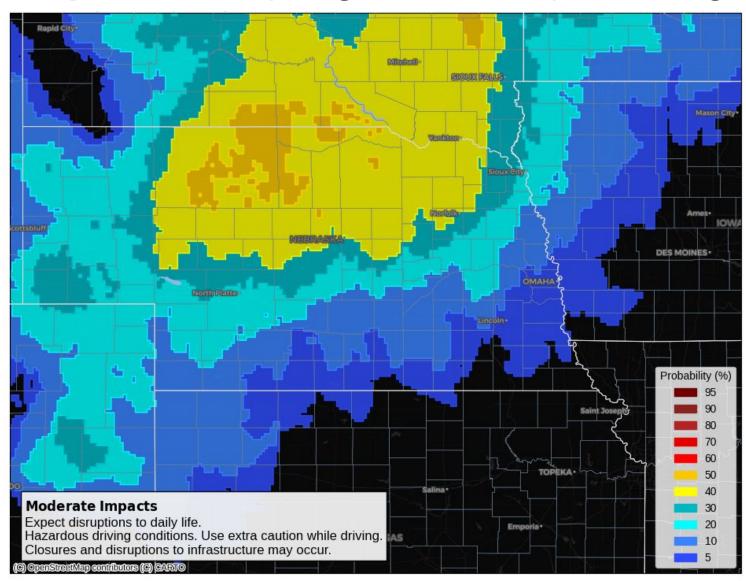
→ No major changes

Overall Forecast Confidence



→ Questions remain on system track and timing

Chance of Moderate Winter Weather Impacts Friday Night-Saturday Morning





Wind Gust Forecast

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Beatrice	6	10	161	184	18	21	25	28	291	32	331	33 ★	25	23	26*	31 3	6 3 37	3 6	3 6	31	23	18	18	17	21	21	21	14
Bloomfield	174	24	28 ★	291	25	29	295	29	28	28	261	25	23	31	37	41 4	4 46	4 7	4 7	381	30	26	24	22	22	22*	21	14
Clarinda	9+	13	16	164	16	175	225	26	294	314	33*	331	29€	221	217	24 2	8 30	3 2	32 32 32 3	30	25	22	21	20	23	23	23	17
Columbus	7*	14 1	211	221	201	214	23	234	224	24	26	26	201	24	30	36 3	6 37	3 9	39	¥ 31	24	21	20	17	18	20	21	14
Fairbury	6	10	161	184	184	22	25	281	281	291	291	30€	23	24	29	33 3	6 36	3 3	32	28	22	18	17	16	20	20	20	14
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Fremont	7*	13	201	21	184	215	24	26	28	30	314	30	221	18	24	32 3	7 38	4 0	4 0	32	26	23	21	20	23	23	22	14
Harlan	9%	14	184	181	174	20	22*	26	29	32*	32*	31	25	201	20	23 2	9* 33	3 6	3 6	¥ 32°	26	23	23	22	23	23	23	17
Hartington	161	231	28 ★	291	25	26	29	30	29	29	29	26	20	28	35	40 4	42 45	4 7	4 7	38	30	26	25	24	24	24	22	15
Lincoln	3	10*	181	204	18	20*	23	264	29*	321	321	32	24	21→	25	32 3	7*39	3 9	3 9	32	24	20	18	18	22	22	22	15
Nebraska City	7	10	15	174	184	21	23	26	29*	31*	334	331	28 ↑	21	22	28*3	1 33	3 6	3 6	¥ 31	25	22	21	20	23	23	23	16 →
Neligh	131	201	25	261	231	23	24	24	234	234	231	224	24	31	37	39 4	1 44	4 4	4 1	33	25	22	20	18	20	20	18	13
Norfolk	91	18 1	241	25	23	23	25	26	25	284	28	25	20	28	35	40 4	4 45	4 5	4 5	≥ 36	28	24	23	21	22	22	21	14
Omaha	7%	12	164	174	16	18	225	25	28	29*	30	30	24	17#	20	25*3	1 * 33	3 5	3 6	31	25	22	20	20	21	21	21*	15 →
Onawa	9 4	164	231	241	214	22	25	29	31	334	334	33	25	207	24	31 3	7 * 41	4 4	4 5	¥ 37	29	25	23	23	24	24	24	17
Red Oak	9+	13	174	174	175	20	234	26	29*	31*	334	334	29 ↑	224	21	25 2	9 33	3 35	3 6	¥ 31	26	23	23	21	24	24	24	17
Seward	7*	131	211	221	214	22	25	264	294	311	321	314	231	24	29	36 3	9 * 41	4 1	4 1	331	26	22	20	21	23	23	23	16
Tekamah	8*	154	221	231	201	214	25	28	29*	32*	354	35	241	20	24*	32 3	8 * 43	4 5	4 5	¥ 36	29	25	23	22	25	25	24	17
Wayne	141	211	26 ★	281	24	25	26	28	29	304	304	294	211	26	32	38 4	3 46	4 7	4 7	381	30	26	25	23	24	23	23	16
West Point	91	181	241	251	234	245	26	29*	30*	33*	354	33	241	24	29	38 4	4≥ 47	4 8	4 8	391	30	26	25	23	26	26	25	16

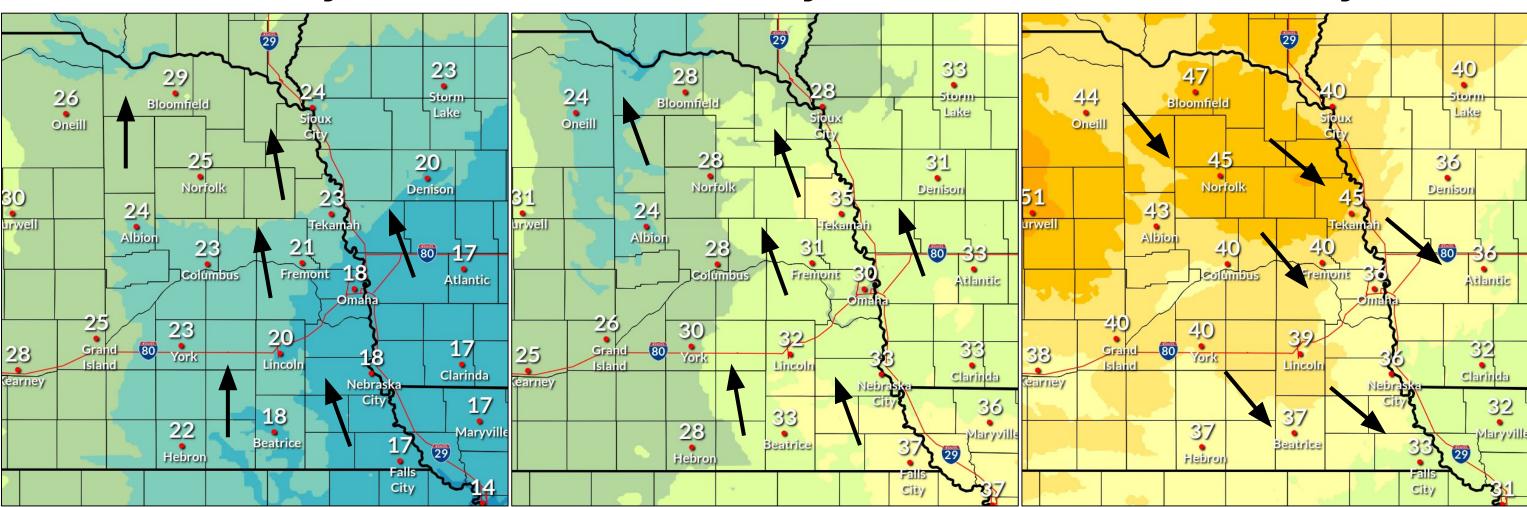


Don't see your city?
Check weather.gov/forecastpoints



Wind Gust Forecast

Thursday Friday Saturday





Very high fire danger at times—will depend where and how much precipitation falls.

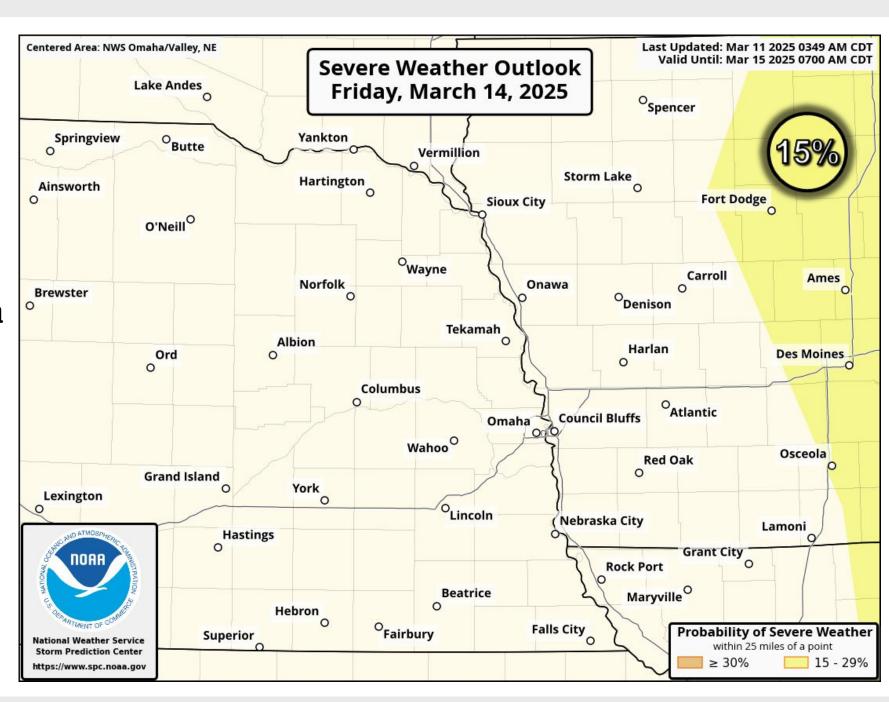




Severe Weather Threat Friday

Key Messages

- → Chance of rain Friday afternoon: 40-70%
- → Chance of thunderstorms: 20%
- → Chance of severe thunderstorms: 5-10%
 - Highest potential in our area is across far eastern Nebraska into western Iowa Friday afternoon.
- → If storms develop, primary hazards would be hail and damaging wind.
- → If system slows down, the severe weather threat could shift farther west.





Precipitation Type Timing

Key Messages

- → A few thunderstorms possible Friday afternoon, mainly in far eastern Nebraska into western Iowa (20% chance).
- → Rain changes over to snow late Friday night, likely beginning around midnight.
- → Orange boxes highlight the mix of rain and snow.
- → Confidence is somewhat low on how far southeast snow will extend.

		3/14 Fri		7	3/	3/16 Sun			
	6am	12pm	6pm	12am	6am	at 12pm	6pm	12am	iii 6am
Albion	5%	△ 65%	△ 90%	2090%	80%	235%	10%	5%	5%
Beatrice	0%	△ 40%	△ 65%	△ _{65%}	△ 55%	15%	5%	5%	0%
Bloomfield	10%	△ 65%	△ 90%	₹690%	₩90%	₩ 50%	25%	10%	5%
Clarinda	0%	△ 55%	△ 60%	△ 60%	△ 55%	△ 20%	10%	10%	5%
Columbus	0%	△ 60%	△ 85%	△ 85%	△ 85%	₹30%	15%	10%	5%
Fairbury	0%	△ 40%	△ 65%	△ 65%	△ 55%	10%	5%	5%	5%
Falls City	5%	△ 50%	△ 55%	△ 55%	△ 50%	15%	10%	10%	5%
Fremont	0%	△ 60%	△ 70%	△ 80%	△ 80%	35%	€∂ _{15%}	10%	5%
Harlan	0%	△ 60%	△ 80%	△ 80%	₹ 75%	₹ 40%	△ _{20%}	15%	10%
Hartington	5%	△ 65%	△ 90%	₹690%	₩90%	₹ 55%	25%	10%	5%
Lincoln	0%	△ _{55%}	△ _{70%}	△ _{70%}	△ _{70%}	△ _{20%}	10%	5%	5%
Nebraska City	0%	△ 50%	△ 60%	△ 65%	△ 65%	△ 20%	15%	10%	5%
Neligh	5%	△ 65%	△ 90%	₹690%	85%	26 40%	15%	5%	5%
Norfolk	5%	△ _{65%}	△ 90%	₹690%	85%	26 45%	20%	10%	5%
Omaha	0%	△ _{55%}	△ _{70%}	△ _{75%}	△ _{75%}	△ 30%	△ _{15%}	10%	10%
Onawa	0%	△ 60%	△ 85%	△ 85%	△ 85%	50%	△ _{25%}	15%	10%
Red Oak	0%	△ 60%	△ 70%	△ 70%	△ 65%	△ 30%	△ 15%	10%	5%
Seward	5%	△ 55%	△ 75%	△ 75%	△ 75%	△ _{25%}	10%	5%	5%
Tekamah	0%	△ 60%	△ 80%	△ 85%	△ 85%	2645%	△ _{20%}	15%	5%
Wayne	5%	△ 65%	△ 85%	₩90%	₩90%	₩ 50%	25%	10%	5%
West Point	5%	△ 65%	△ 80%	△ 85%	△ 85%	₹645%	€9 _{20%}	15%	5%

Created: 3 am CDT Tue 3/11/2025. Shows most impactful weather for the period beginning at the time shown. Weather symbols display where Probability of Precipitation ≥ 0%.







Temperature Forecast

Key Messages

- → Relatively warm temperatures should lead to heavier, wet snow.
- → The warm temperatures could also prevent snow from sticking as it first starts.
- → Temperatures rise back above freezing Saturday, so any snow that falls should melt somewhat quickly.

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Albion	52	59	68	69	63	51	41	36	32	34	41	43	42	36	29	26	25	33	44	49	49		
Beatrice	55	62	71	71	65	55	48	43	38	41	48	50	48	41	35	31	28	38	49	53	53		
Bloomfield	51	57	67	68	63	51	41	35	29	30	36	38	37	31	27	24	22	29	39	43	42		
Clarinda	57	65	73	73	67	57	50	46	41	42	47	47	46	39	34	31	28	36	46	49	48		
Columbus	52	61	69	69	63	53	44	39	33	36	42	44	43	36	31	27	25	34	45	49	49		
Fairbury	54	63	70	70	64	52	45	41	36	40	48	50	48	40	34	30	28	37	49	53	53		
Falls City	57	64	71	71	65	56	50	46	42	43	47	49	48	41	37	33	30	38	48	51	50		
Fremont	54	63	71	71	65	55	48	41	36	37	43	44	43	36	32	28	25	34	44	48	47		
Harlan	54	62	69	70	65	56	49	44	38	36	40	42	41	35	30	27	24	31	41	45	44		
Hartington	53	59	68	69	63	53	45	37	32	30	37	39	38	33	27	25	23	30	39	42	42		
Lincoln	57	64	72	72	67	58	50	44	40	40	47	48	47	41	35	32	29	37	48	53	52		
Nebraska City	57	65	73	73	66	57	52	47	41	42	48	49	47	41	36	33	30	37	48	52	51		
Neligh	50	58	67	68	62	49	40	35	29	31	38	40	39	33	27	25	23	30	41	46	46		
Norfolk	52	60	69	70	64	53	44	37	32	33	39	42	41	34	29	26	24	31	42	47	46		
Omaha	57	63	71	71	66	59	52	46	40	38	43	45	45	40	35	31	27	34	45	49	49		
Onawa	54	62	69	70	66	57	49	43	37	36	41	43	41	35	30	26	24	31	42	45	44		
Red Oak	56	63	72	72	66	57	50	46	40	40	45	46	45	38	33	30	27	34	45	48	47		
Seward	54	61	69	69	64	54	46	40	35	37	44	46	45	38	32	29	26	35	46	50	50		
Tekamah	54	62	68	69	64	55	49	43	37	36	41	43	41	36	31	28	25	32	42	45	44		
Wayne	53	59	68	69	63	53	46	39	32	32	38	40	39	33	28	25	23	31	41	45	45		
West Point	54	60	68	68	64	54	47	40	34	34	40	41	40	34	29	26	24	31	41	45	45		





Safety and Resources

Points to Remember

- Many potential hazards with this storm system and small shifts in track could lead to large changes in impacts.
- → Stay informed. Please reach out to us with additional questions.

Additional Resources

- → NWS Omaha Web Page
- → NWS Omaha Decision Support Page
- → NWS Omaha Winter Page
- → NWS Omaha Snowfall Forecast
- → Winter Storm Severity Index
- → Submit Storm Reports
- → Recent Snowfall Reports
- → NE 511 | IA 511

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