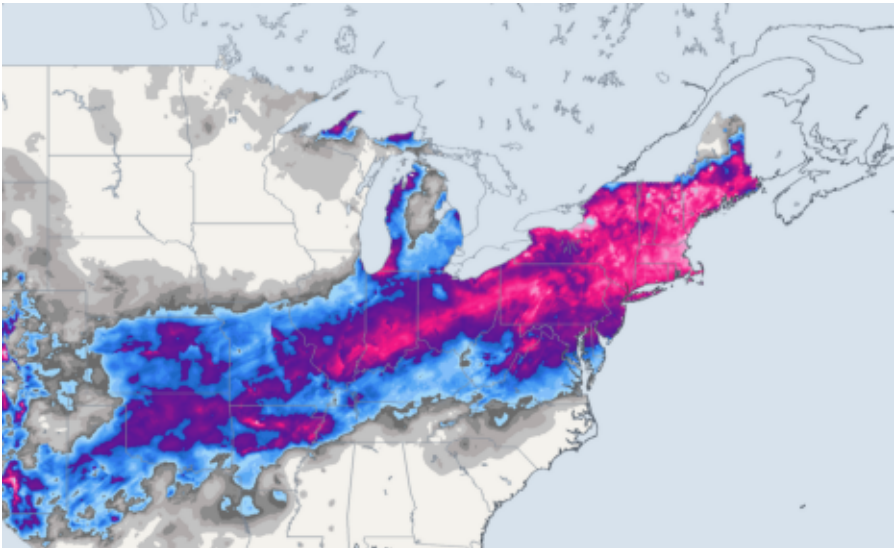


The 23-27 January 2026 cross-country storm

PLAINS TO NEW ENGLAND · 23 Jan 12Z → 27 Jan 12Z · 17 MODEL RUNS

The season's largest storm crossed the country in four days. It put a plowable snow on Oklahoma City and Wichita on the 24th, ran the Mississippi and Ohio valleys on the 25th - 314,029 grid cells over an inch, the season's widest single day - and then buried the Northeast on the 26th, with 67,763 cells over six inches and 13,735 over a foot.

What fell — NWS National Snowfall Analysis, 4 climate days



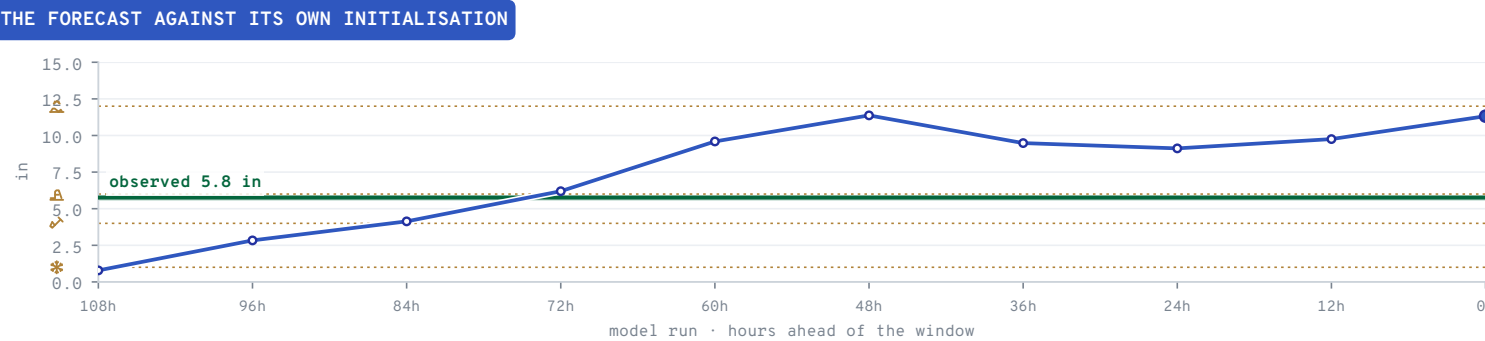
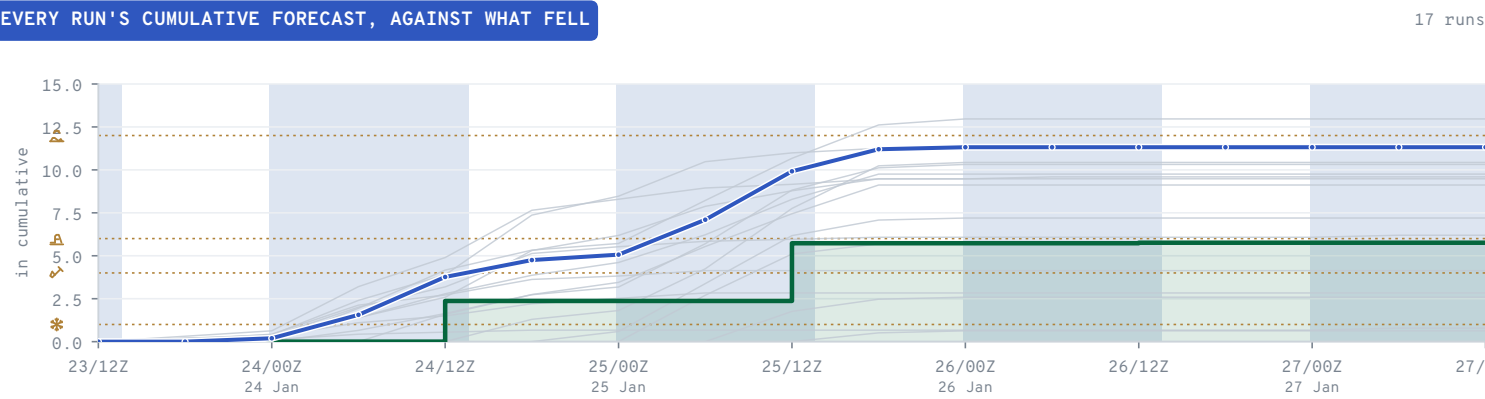
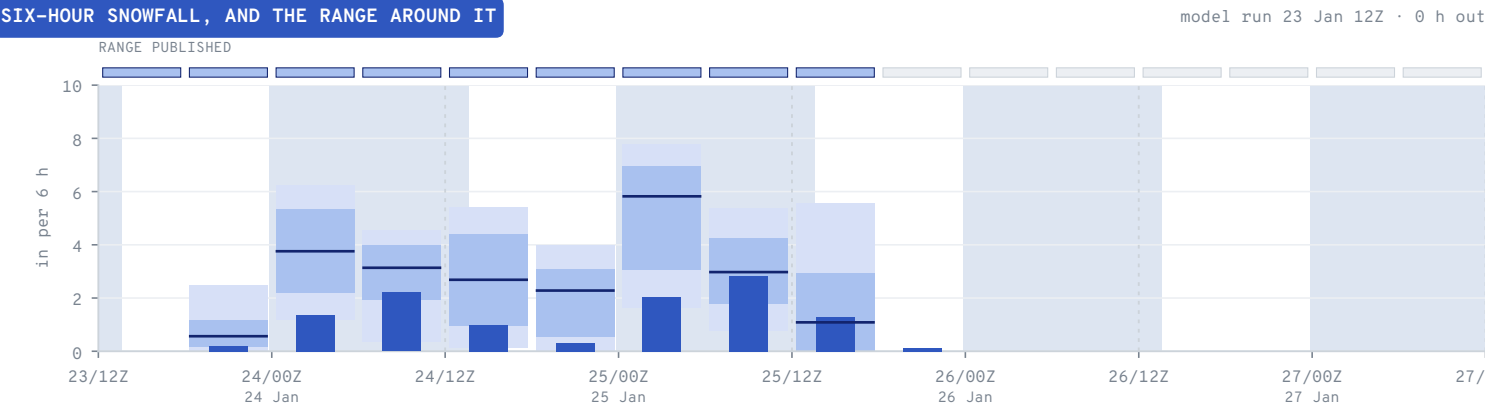
EVERY PLACE, RANKED BY WHAT FELL

PLACE	ELEV	OBSERVED	LAST RUN	ERROR	6" DECISION
Boston, MA	42 ft	19.0	23.6	+4.6	settled 60 h out
Portland, ME	41 ft	17.5	19.4	+1.9	settled 36 h out
Providence, RI	10 ft	15.4	21.4	+6.1	settled 60 h out
Syracuse, NY	401 ft	14.7	17.9	+3.1	settled 36 h out
Hartford, CT	66 ft	13.9	17.0	+3.1	settled 48 h out
Albany, NY	113 ft	13.4	19.3	+5.9	settled 48 h out
Burlington, VT	235 ft	13.2	13.7	+0.5	settled 24 h out
Binghamton, NY	870 ft	11.7	18.5	+6.9	settled 48 h out
Scranton, PA	756 ft	11.3	15.9	+4.6	settled 48 h out
Columbus, OH	768 ft	11.2	11.0	-0.2	settled 36 h out
Pittsburgh, PA	740 ft	10.7	14.1	+3.5	settled 48 h out
New York, NY	33 ft	9.9	15.9	+6.0	settled 84 h out
Indianapolis, IN	711 ft	9.7	9.5	-0.1	settled 36 h out
St. Louis, MO	472 ft	9.4	8.4	-1.0	settled 36 h out
Baltimore, MD	19 ft	9.2	11.9	+2.8	settled 84 h out
Tulsa, OK	732 ft	9.1	14.3	+5.1	settled 60 h out
Cleveland, OH	646 ft	8.6	7.7	-0.9	settled 24 h out
Cincinnati, OH	819 ft	8.4	12.8	+4.3	settled 48 h out
Philadelphia, PA	45 ft	8.1	13.6	+5.5	settled 96 h out
Washington, DC	63 ft	7.6	11.1	+3.5	settled 84 h out
Buffalo, NY	602 ft	7.4	14.6	+7.2	settled 36 h out
Memphis, TN	282 ft	6.2	4.0	-2.2	the blend never got there
Little Rock, AR	263 ft	6.1	5.1	-1.0	the blend never got there
Oklahoma City, OK	1,200 ft	5.8	11.3	+5.6	never reached
Wichita, KS	1,299 ft	5.5	9.6	+4.1	never reached
Louisville, KY	460 ft	5.2	12.6	+7.4	never reached

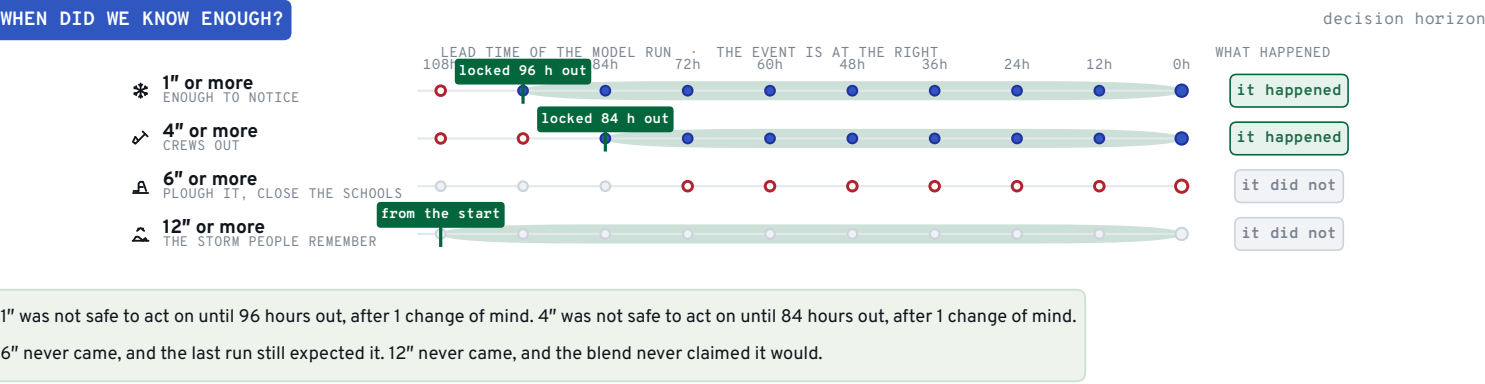
Oklahoma City, OK

The 23-27 January 2026 cross-country storm

1,200 ft · 35.47°N 97.52°W · OBSERVED 5.8 IN OVER THE STORM



At 108 hours out the blend had 0.8 in for the storm; by 0 hours out it had 11.3 in. 5.8 in fell. The forecast did not improve as the storm approached: 5.0 in too little at the start, 5.6 in too much at the end.



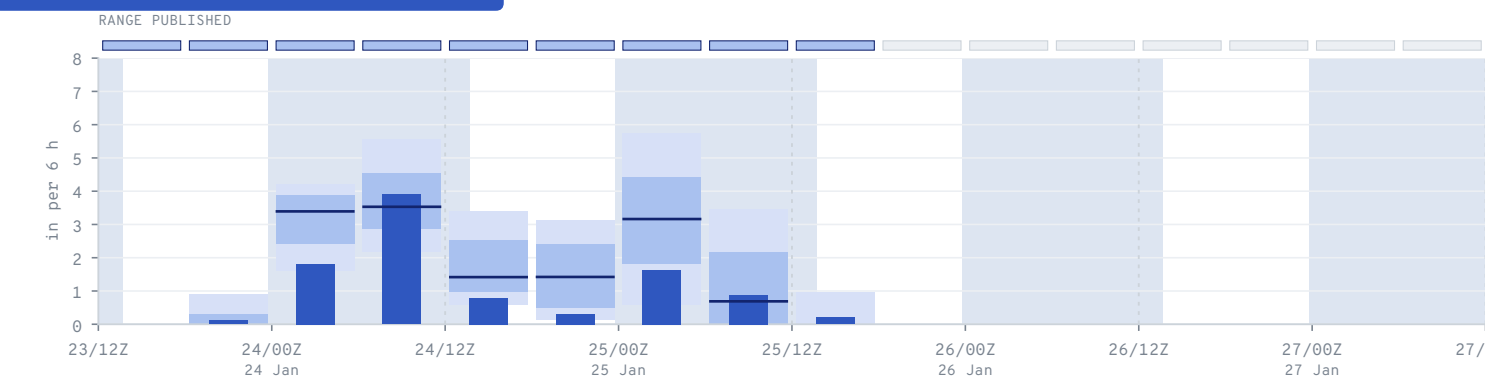
Wichita, KS

1,299 ft · 37.69°N 97.34°W · OBSERVED 5.5 IN OVER THE STORM

The 23-27 January 2026 cross-country storm

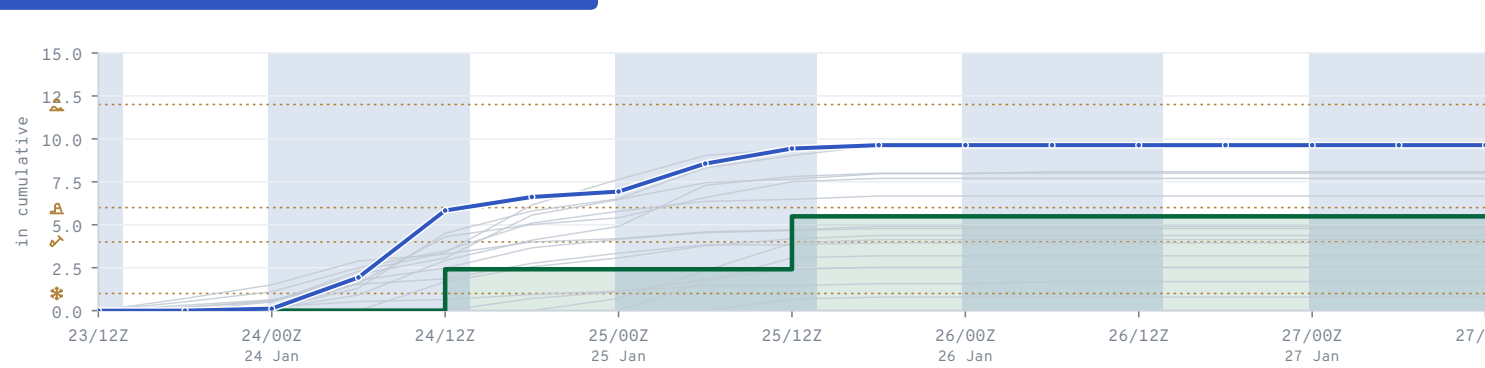
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT

model run 23 Jan 12Z · 0 h out

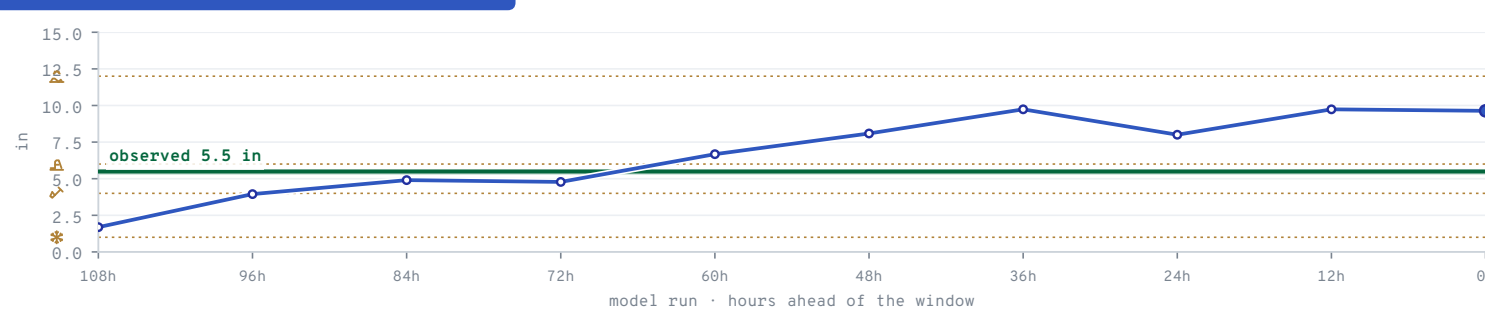


EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

17 runs

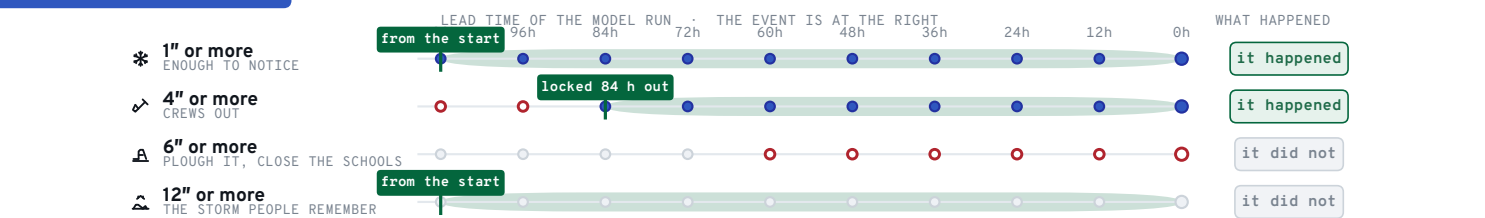


THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 1.7 in for the storm; by 0 hours out it had 9.6 in. 5.5 in fell. The forecast did not improve as the storm approached: 3.8 in too little at the start, 4.1 in too much at the end.

WHEN DID WE KNOW ENOUGH?



1" was settled from the first run in the archive, 108 hours out, and never wavered. 4" was not safe to act on until 84 hours out, after 1 change of mind. 6" never came, and the last run still expected it. 12" never came, and the blend never claimed it would.

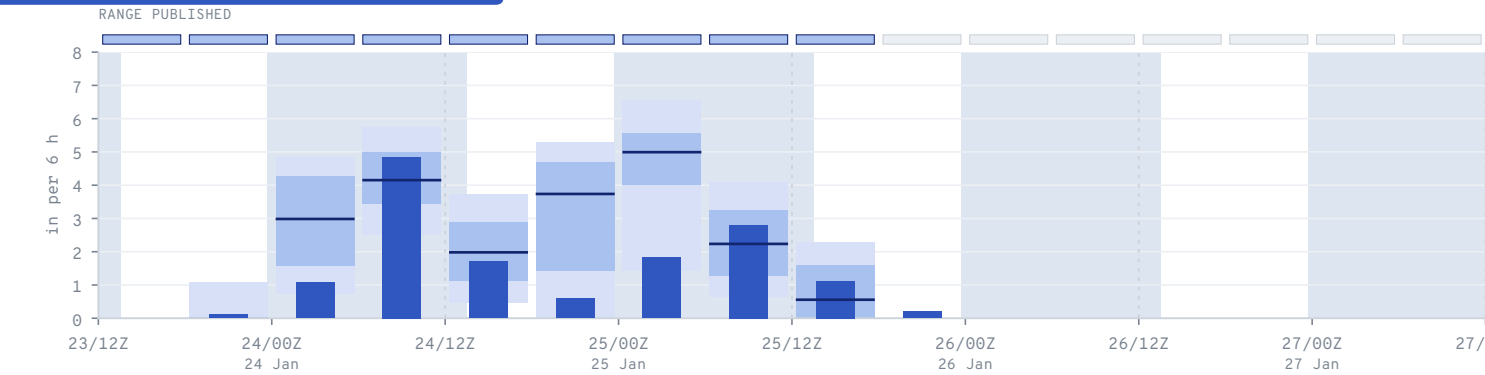
Tulsa, OK

The 23-27 January 2026 cross-country storm

732 ft · 36.15°N 95.99°W · OBSERVED 9.1 IN OVER THE STORM

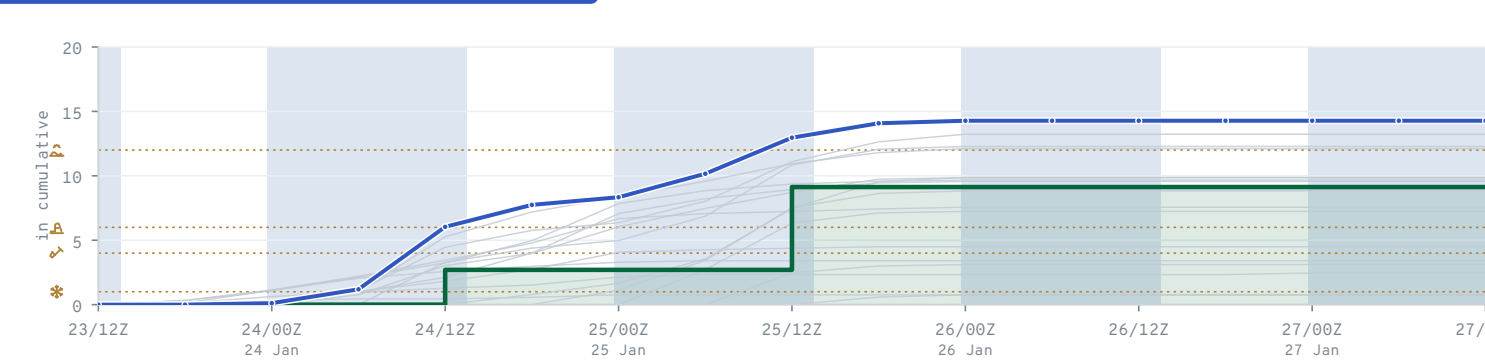
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT

model run 23 Jan 12Z · 0 h out

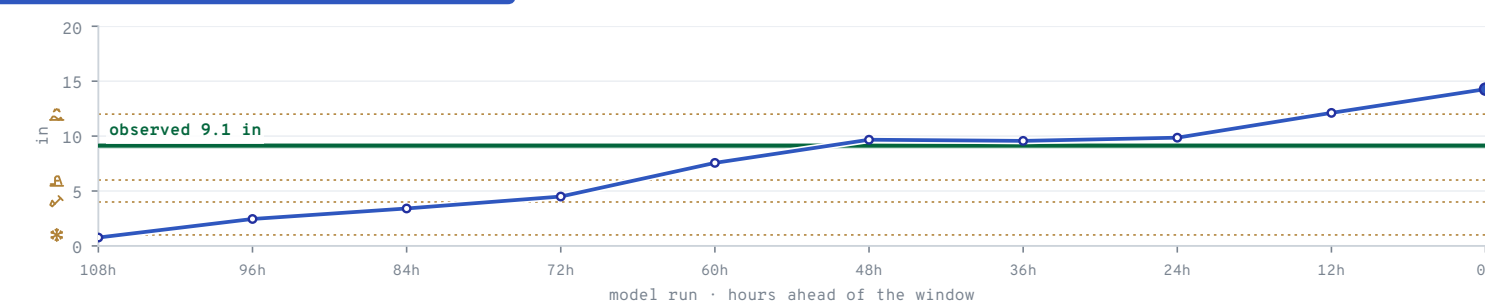


EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

17 runs



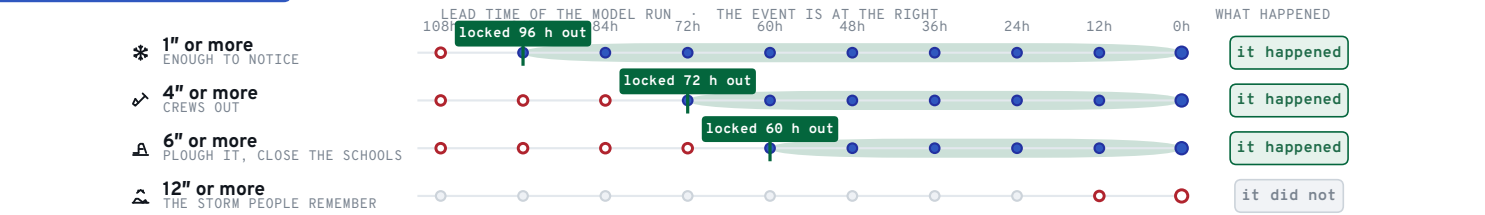
THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 0.8 in for the storm; by 0 hours out it had 14.3 in. 9.1 in fell. The forecast tightened as the storm approached, from 8.4 in too little to 5.1 in too much.

WHEN DID WE KNOW ENOUGH?

decision horizon



1" was not safe to act on until 96 hours out, after 1 change of mind. 4" was not safe to act on until 72 hours out, after 1 change of mind. 6" was not safe to act on until 60 hours out, after 1 change of mind. 12" never came, and the last run still expected it.

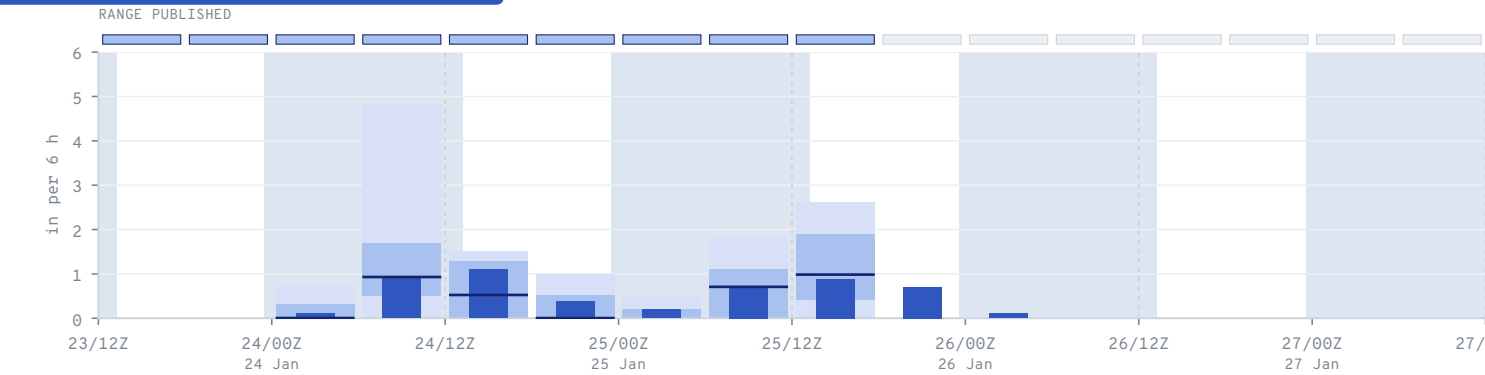
Little Rock, AR

The 23-27 January 2026 cross-country storm

263 ft · 34.75°N 92.29°W · OBSERVED 6.1 IN OVER THE STORM

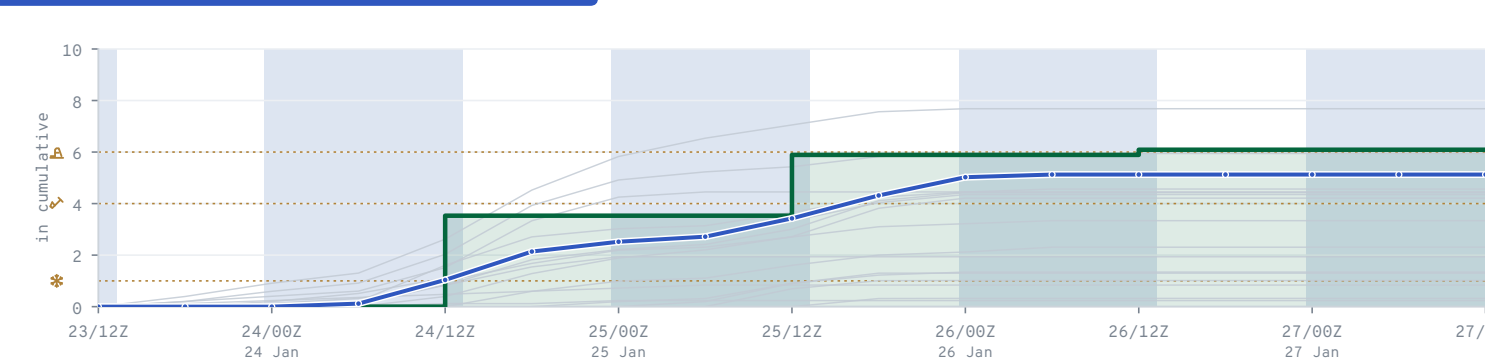
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT

model run 23 Jan 12Z · 0 h out

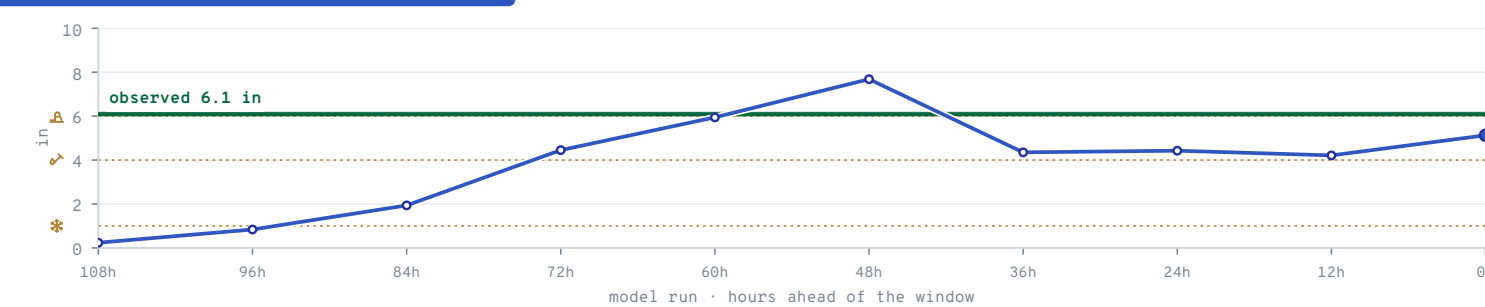


EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

17 runs

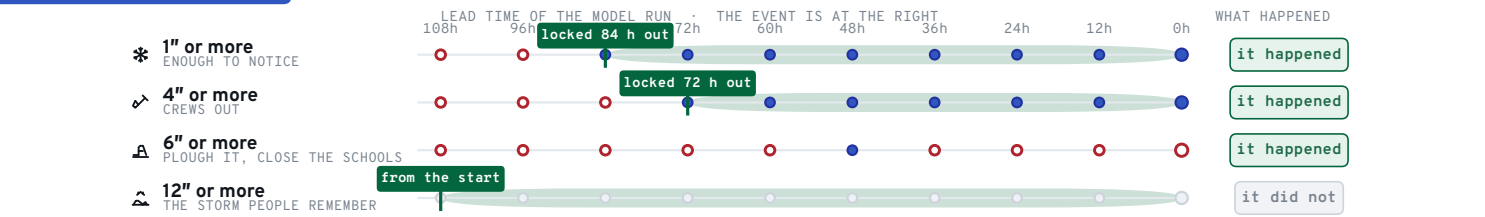


THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 0.2 in for the storm; by 0 hours out it had 5.1 in. 6.1 in fell. The forecast tightened as the storm approached, from 5.9 in too little to 1.0 in too little.

WHEN DID WE KNOW ENOUGH?



1" was not safe to act on until 84 hours out, after 1 change of mind. 4" was not safe to act on until 72 hours out, after 1 change of mind. 6" was reached and the blend never got there. 12" never came, and the blend never claimed it would.

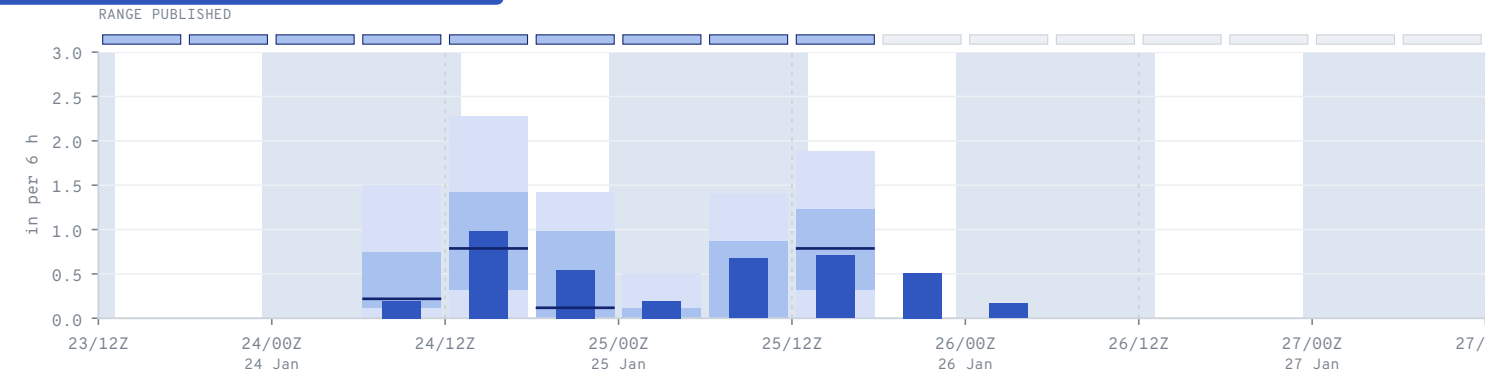
Memphis, TN

The 23-27 January 2026 cross-country storm

282 ft · 35.09°N 90.06°W · OBSERVED 6.2 IN OVER THE STORM

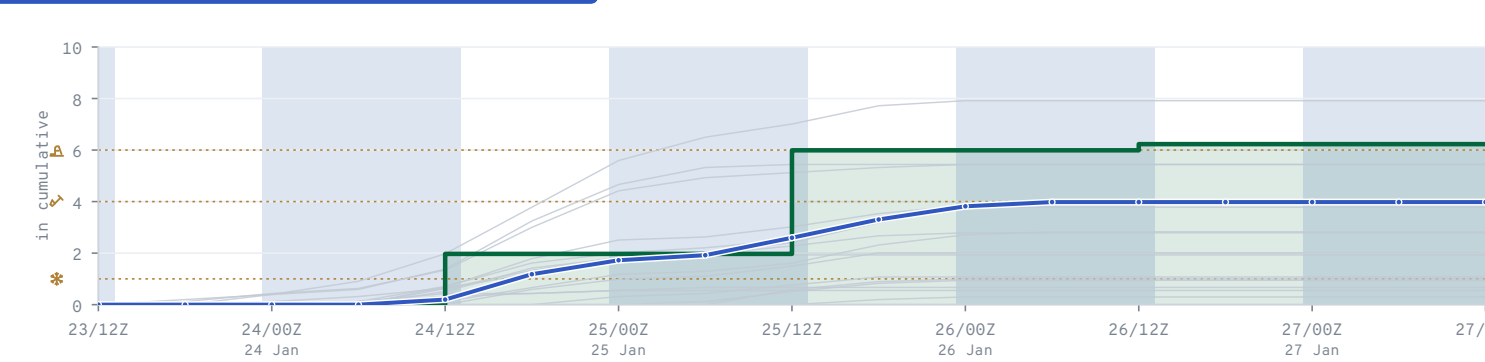
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT

model run 23 Jan 12Z · 0 h out

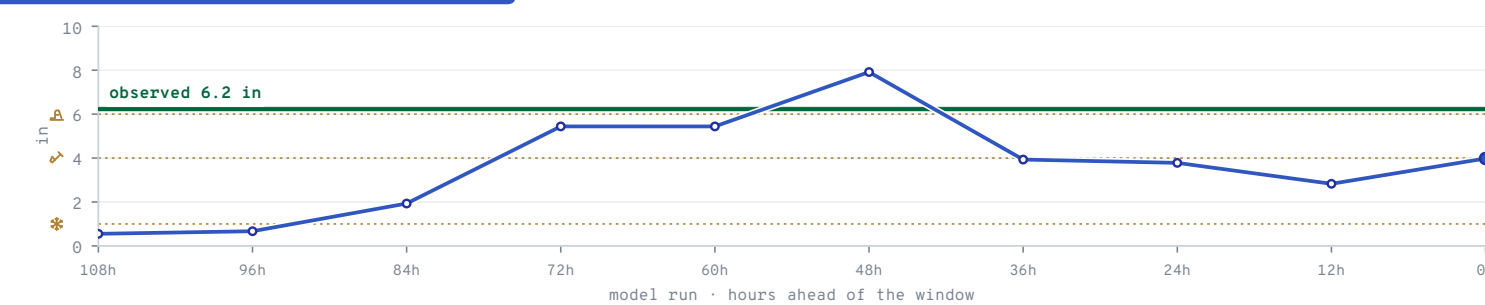


EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

17 runs



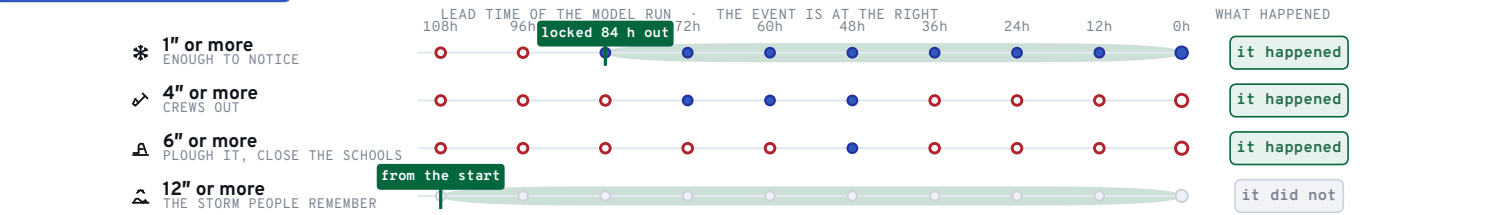
THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 0.6 in for the storm; by 0 hours out it had 4.0 in. 6.2 in fell. The forecast tightened as the storm approached, from 5.7 in too little to 2.2 in too little.

WHEN DID WE KNOW ENOUGH?

decision horizon



1" was not safe to act on until 84 hours out, after 1 change of mind. 4" was reached and the blend never got there. 6" was reached and the blend never got there. 12" never came, and the blend never claimed it would.

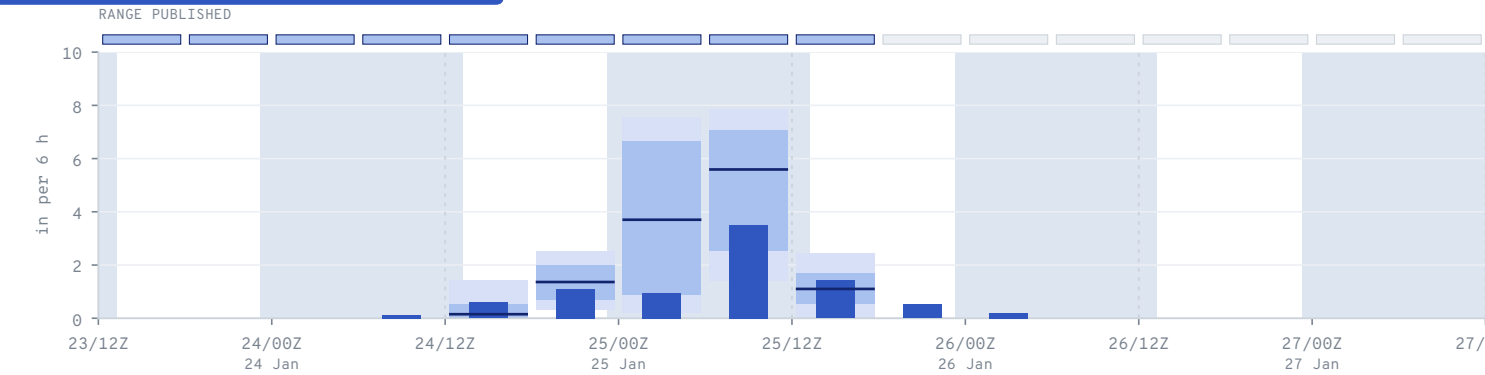
St. Louis, MO

The 23-27 January 2026 cross-country storm

472 ft · 38.63°N 90.20°W · OBSERVED 9.4 IN OVER THE STORM

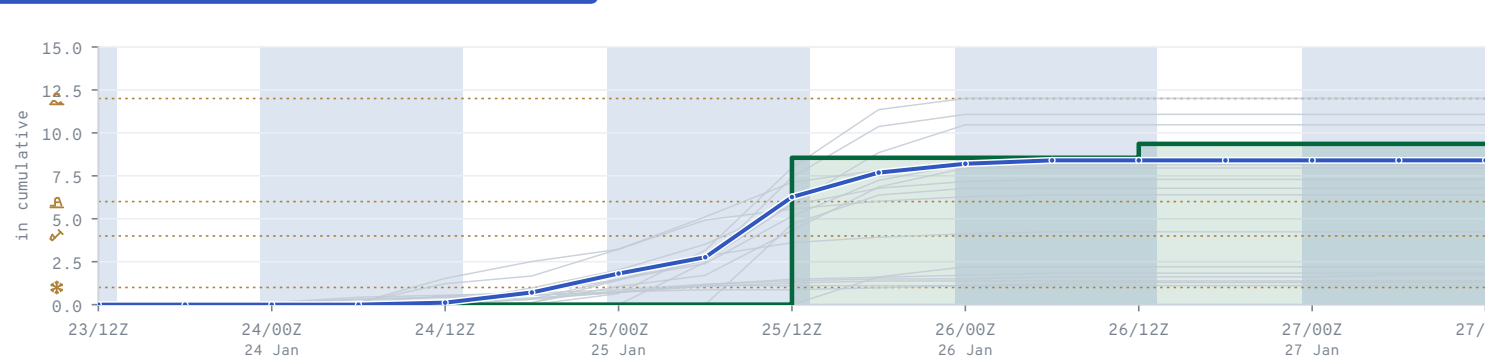
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT

model run 23 Jan 12Z · 0 h out

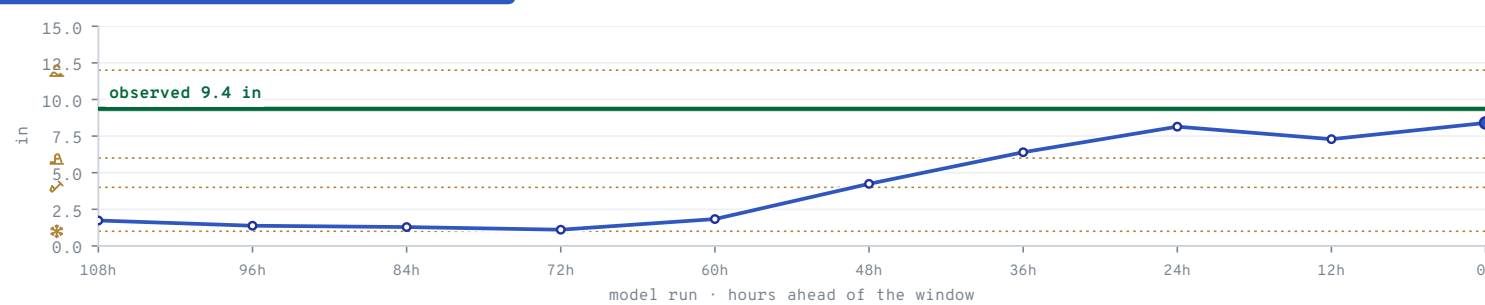


EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

17 runs



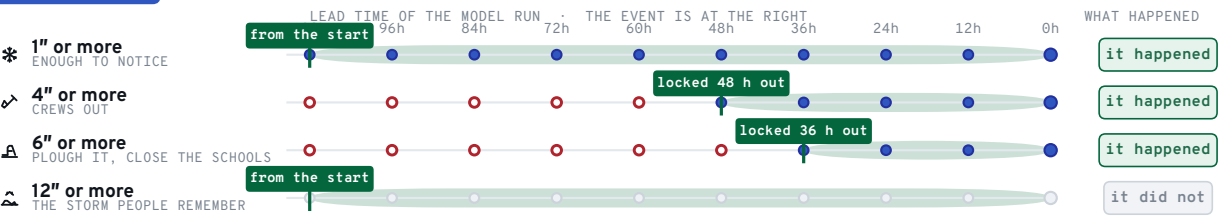
THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 1.7 in for the storm; by 0 hours out it had 8.4 in. 9.4 in fell. The forecast tightened as the storm approached, from 7.6 in too little to 1.0 in too little.

WHEN DID WE KNOW ENOUGH?

decision horizon



1" was settled from the first run in the archive, 108 hours out, and never wavered. 4" was not safe to act on until 48 hours out, after 1 change of mind. 6" was not safe to act on until 36 hours out, after 1 change of mind. 12" never came, and the blend never claimed it would.

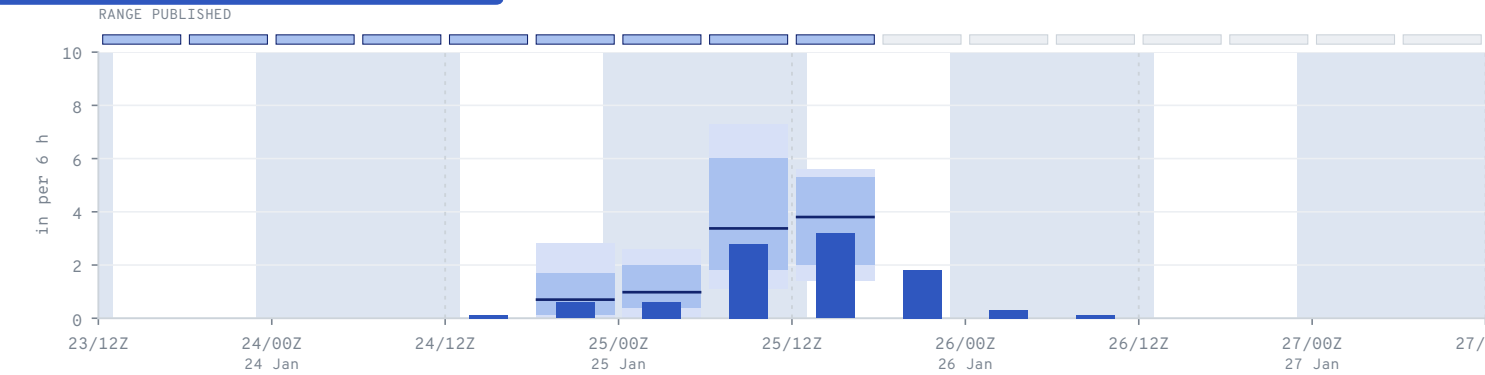
Indianapolis, IN

The 23-27 January 2026 cross-country storm

711 ft · 39.77°N 86.16°W · OBSERVED 9.7 IN OVER THE STORM

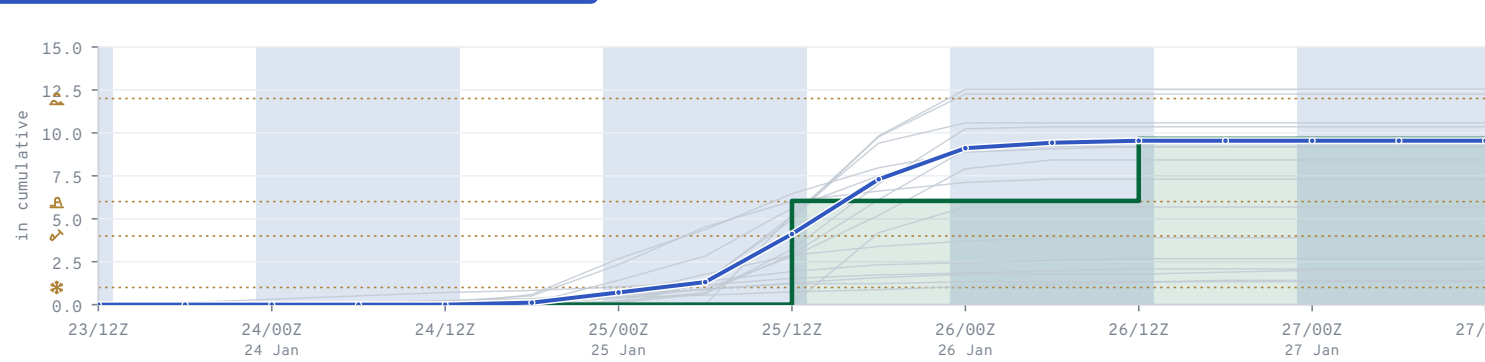
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT

model run 23 Jan 12Z · 0 h out

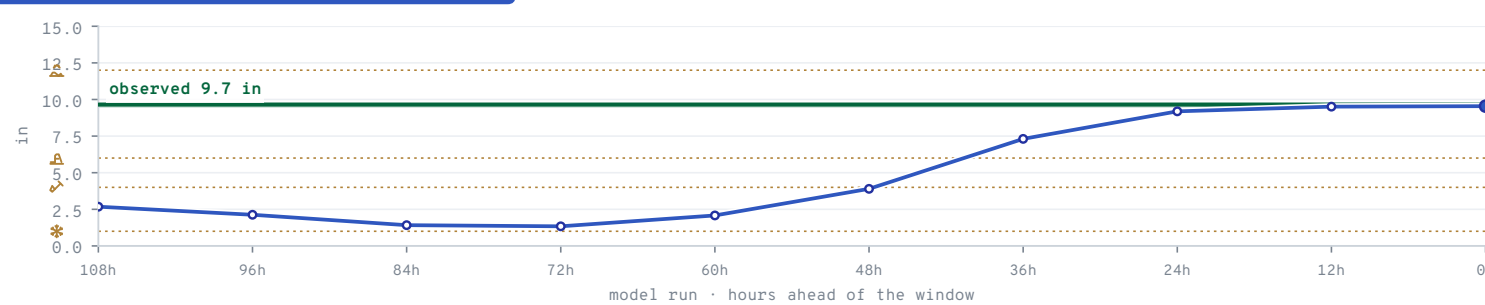


EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

17 runs



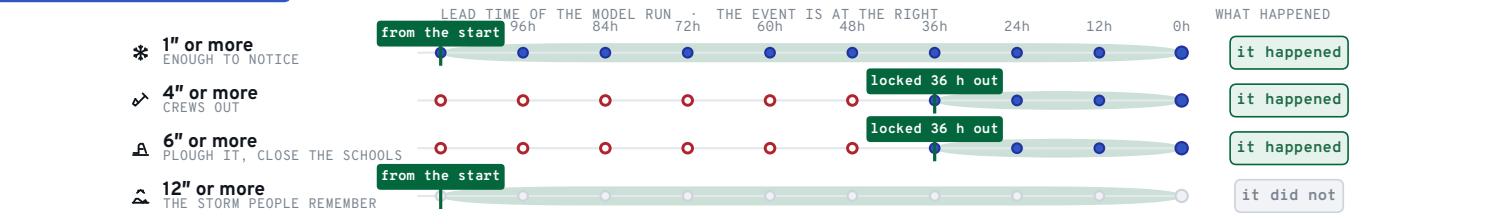
THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 2.7 in for the storm; by 0 hours out it had 9.5 in. 9.7 in fell. The forecast tightened as the storm approached, from 7.0 in too little to 0.1 in too little.

WHEN DID WE KNOW ENOUGH?

decision horizon



1" was settled from the first run in the archive, 108 hours out, and never wavered. 4" was not safe to act on until 36 hours out, after 1 change of mind. 6" was not safe to act on until 36 hours out, after 1 change of mind. 12" never came, and the blend never claimed it would.

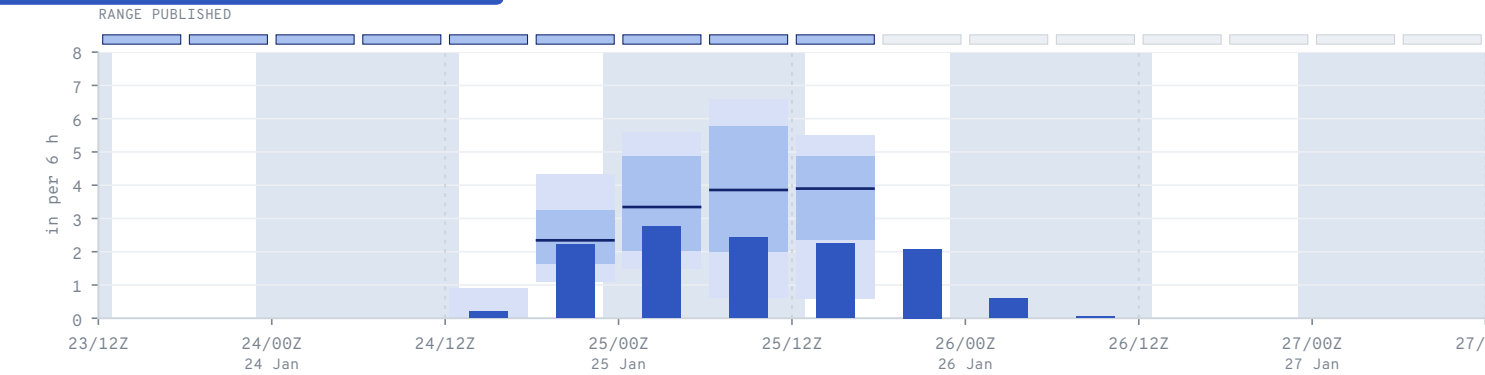
Louisville, KY

The 23-27 January 2026 cross-country storm

460 ft · 38.25°N 85.76°W · OBSERVED 5.2 IN OVER THE STORM

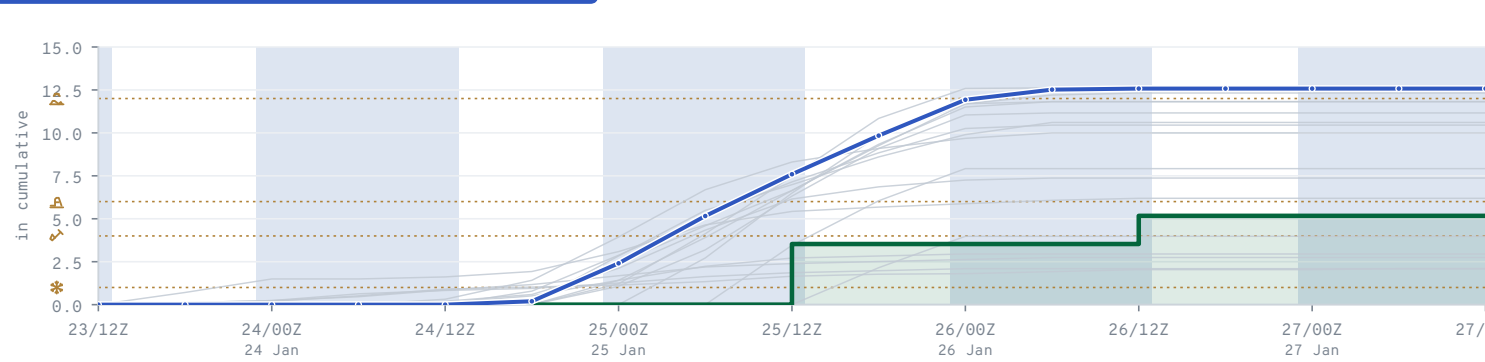
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT

model run 23 Jan 12Z · 0 h out

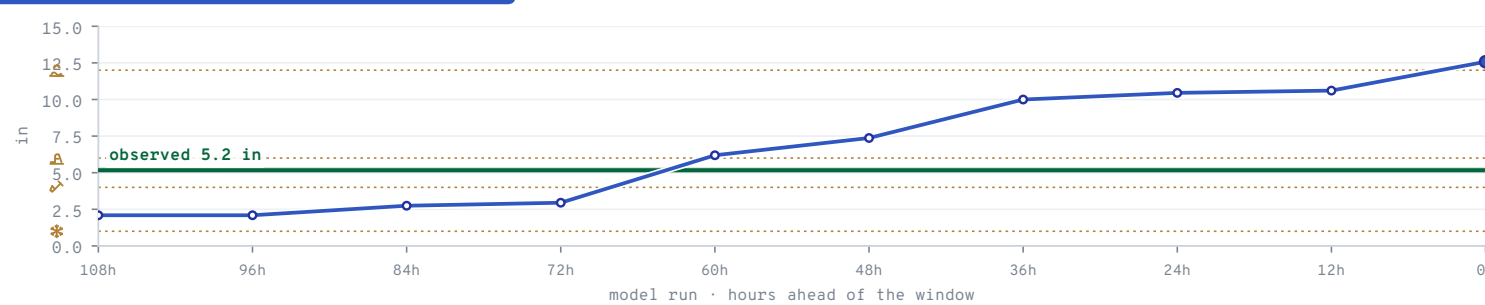


EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

17 runs

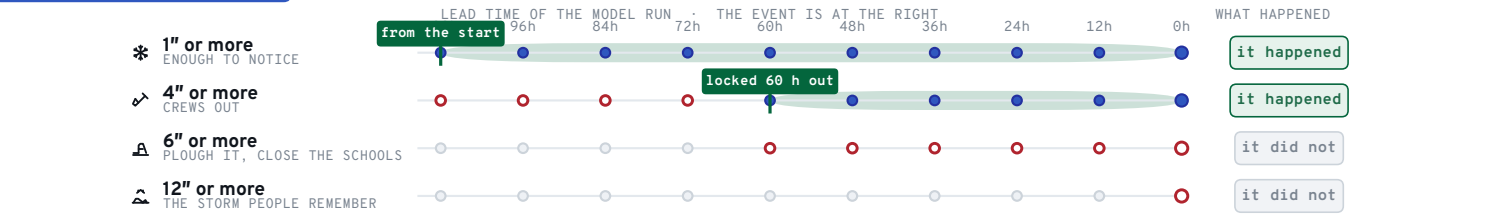


THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 2.1 in for the storm; by 0 hours out it had 12.6 in. 5.2 in fell. The forecast did not improve as the storm approached: 3.1 in too little at the start, 7.4 in too much at the end.

WHEN DID WE KNOW ENOUGH?



1" was settled from the first run in the archive, 108 hours out, and never wavered. 4" was not safe to act on until 60 hours out, after 1 change of mind. 6" never came, and the last run still expected it. 12" never came, and the last run still expected it.

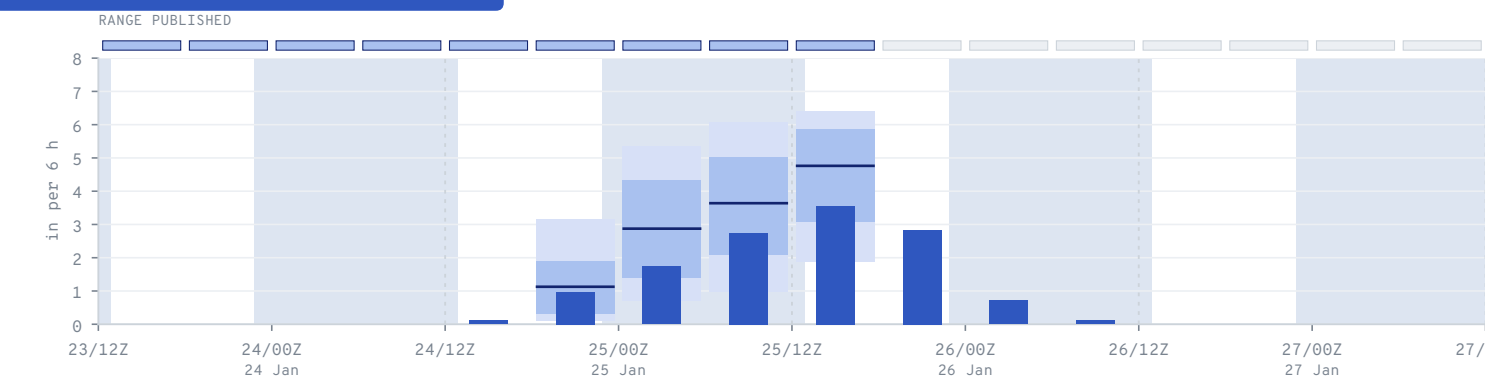
Cincinnati, OH

The 23-27 January 2026 cross-country storm

819 ft · 39.13°N 84.51°W · OBSERVED 8.4 IN OVER THE STORM

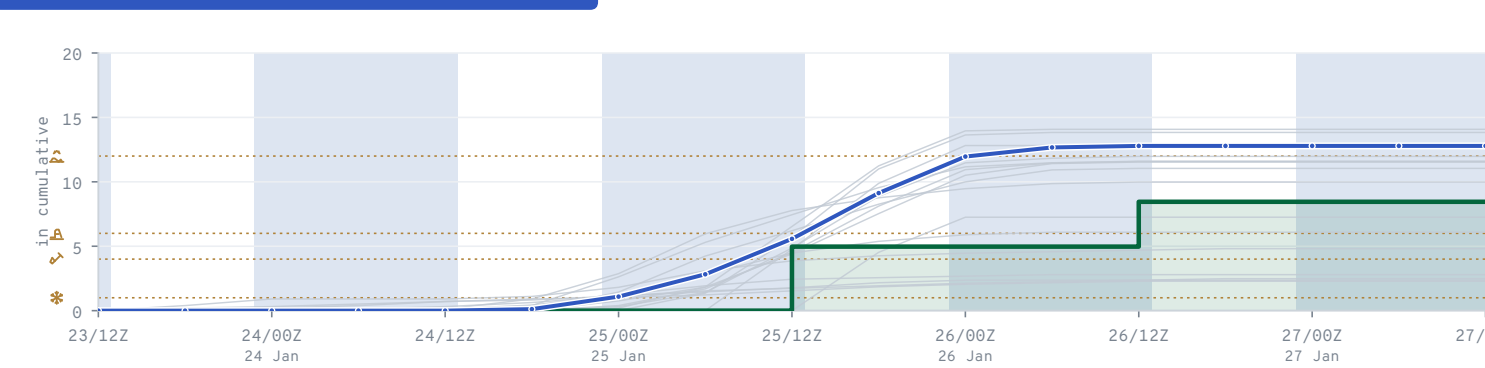
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT

model run 23 Jan 12Z · 0 h out

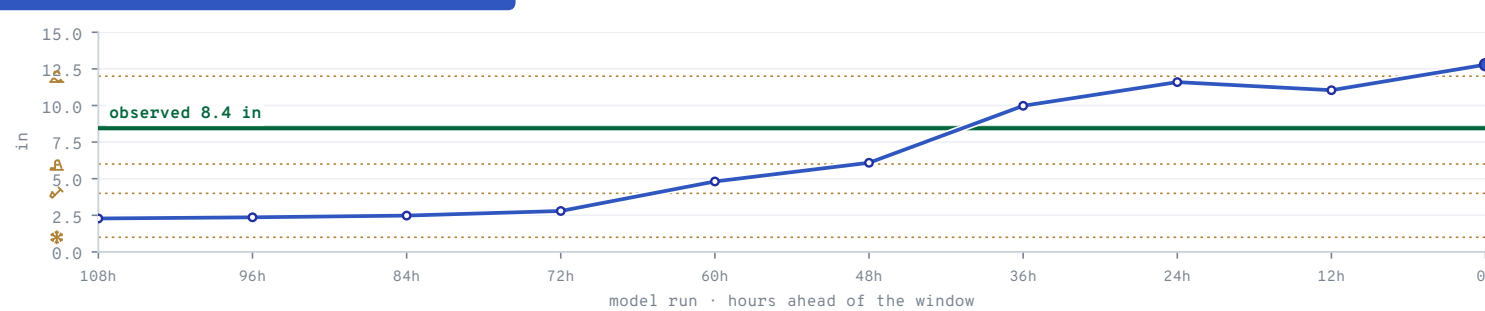


EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

17 runs

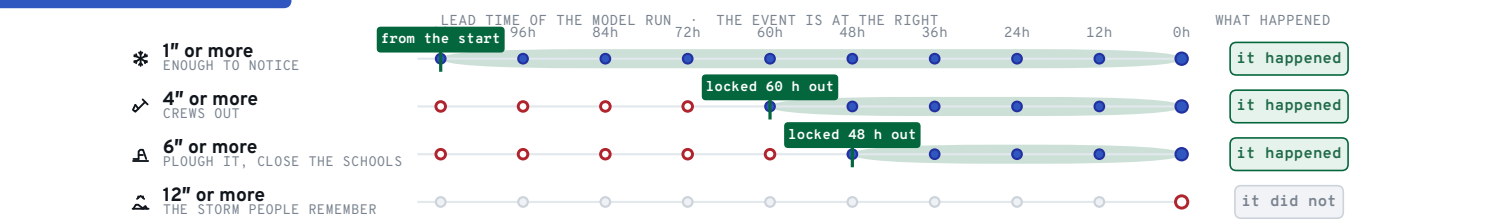


THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 2.3 in for the storm; by 0 hours out it had 12.8 in. 8.4 in fell. The forecast tightened as the storm approached, from 6.2 in too little to 4.3 in too much.

WHEN DID WE KNOW ENOUGH?



1" was settled from the first run in the archive, 108 hours out, and never wavered. 4" was not safe to act on until 60 hours out, after 1 change of mind. 6" was not safe to act on until 48 hours out, after 1 change of mind. 12" never came, and the last run still expected it.

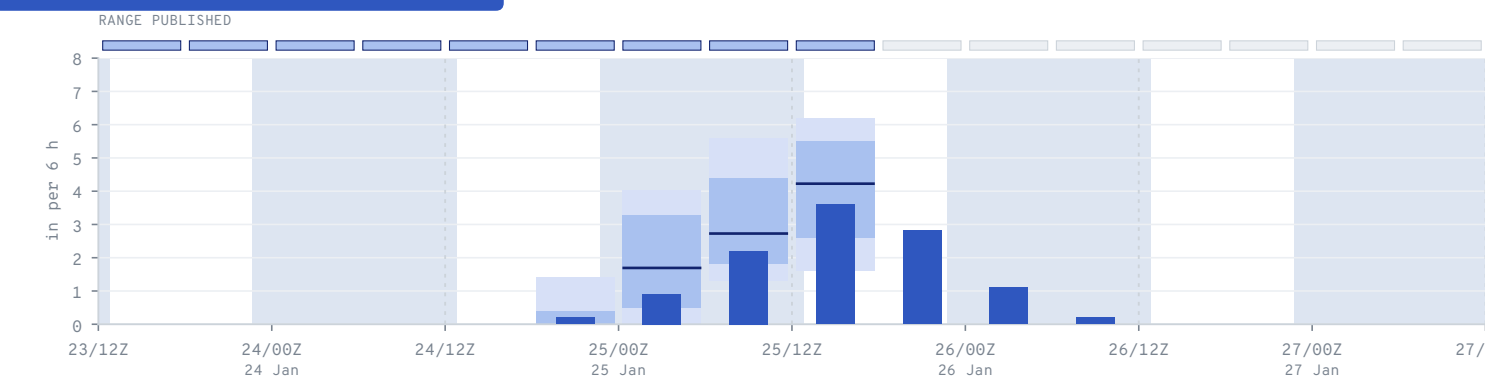
Columbus, OH

The 23-27 January 2026 cross-country storm

768 ft · 39.96°N 83.00°W · OBSERVED 11.2 IN OVER THE STORM

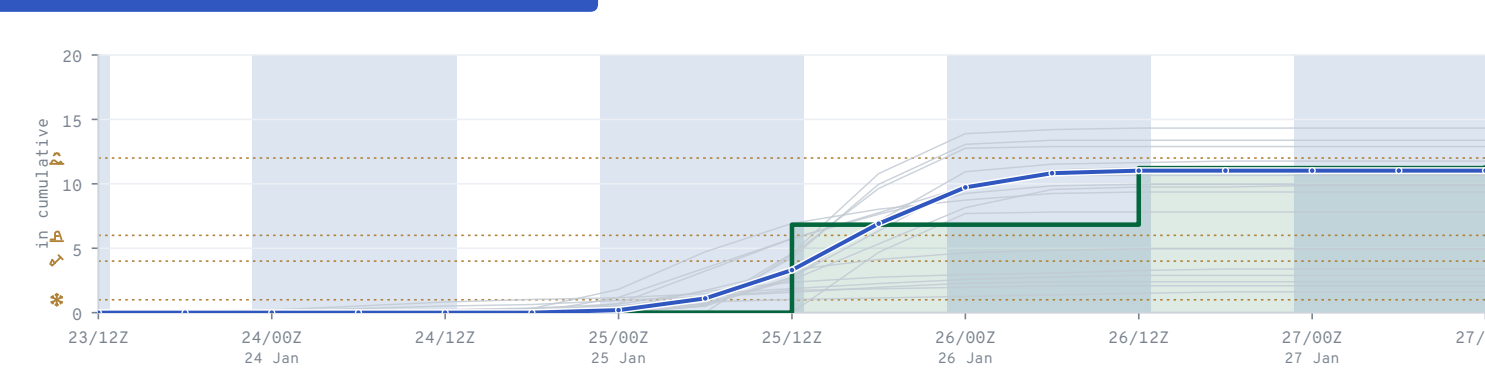
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT

model run 23 Jan 12Z · 0 h out

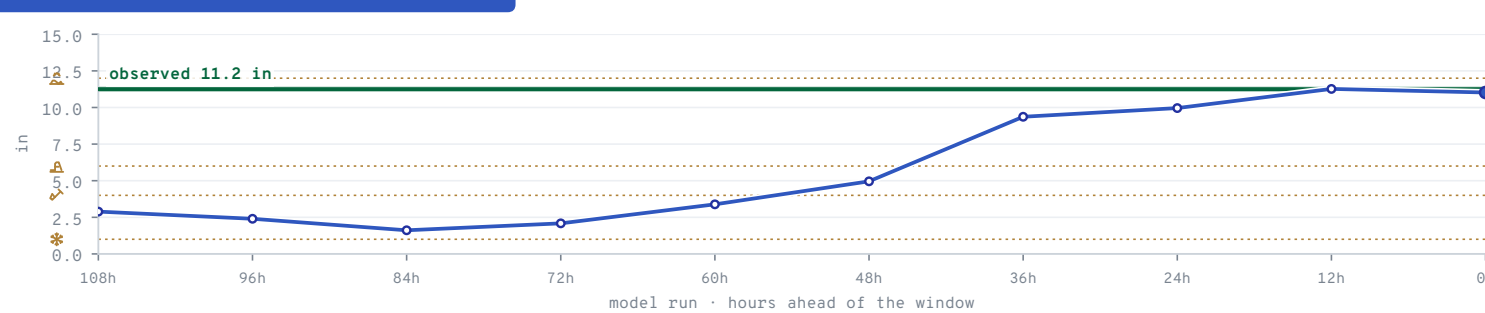


EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

17 runs

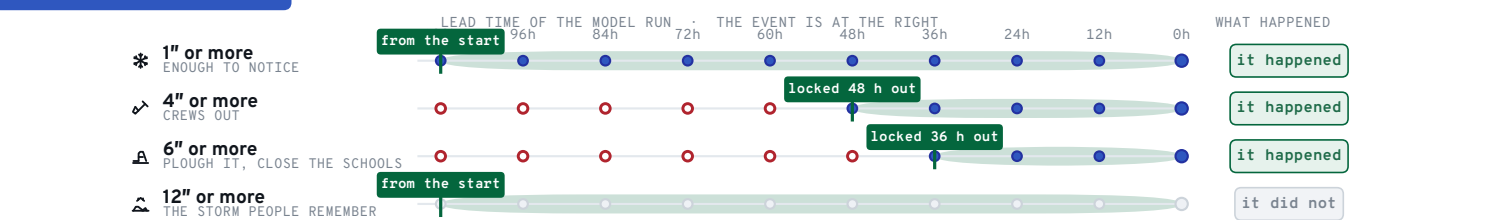


THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 2.9 in for the storm; by 0 hours out it had 11.0 in. 11.2 in fell. The forecast tightened as the storm approached, from 8.4 in too little to 0.2 in too little.

WHEN DID WE KNOW ENOUGH?



1" was settled from the first run in the archive, 108 hours out, and never wavered. 4" was not safe to act on until 48 hours out, after 1 change of mind. 6" was not safe to act on until 36 hours out, after 1 change of mind. 12" never came, and the blend never claimed it would.

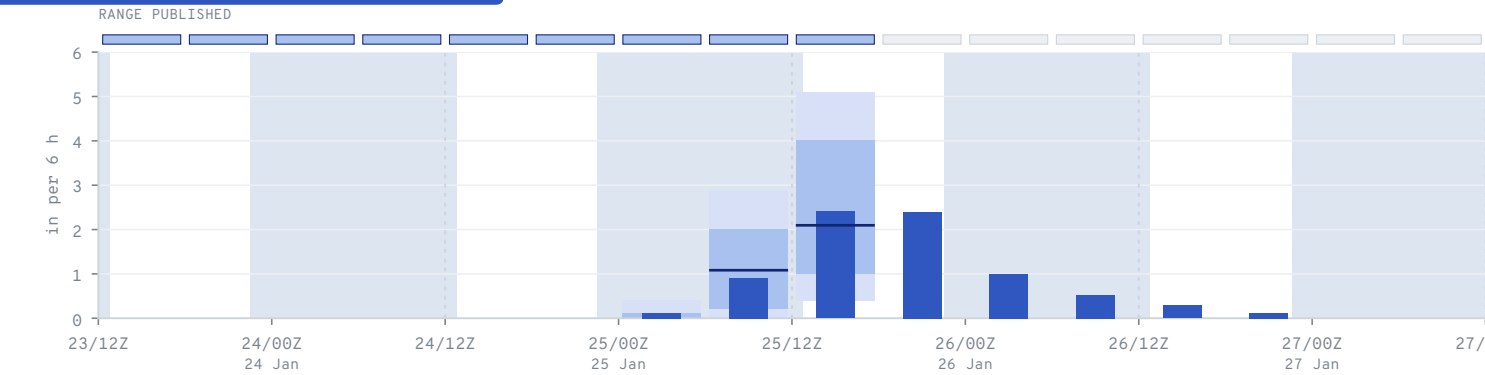
Cleveland, OH

The 23-27 January 2026 cross-country storm

646 ft · 41.50°N 81.70°W · OBSERVED 8.6 IN OVER THE STORM

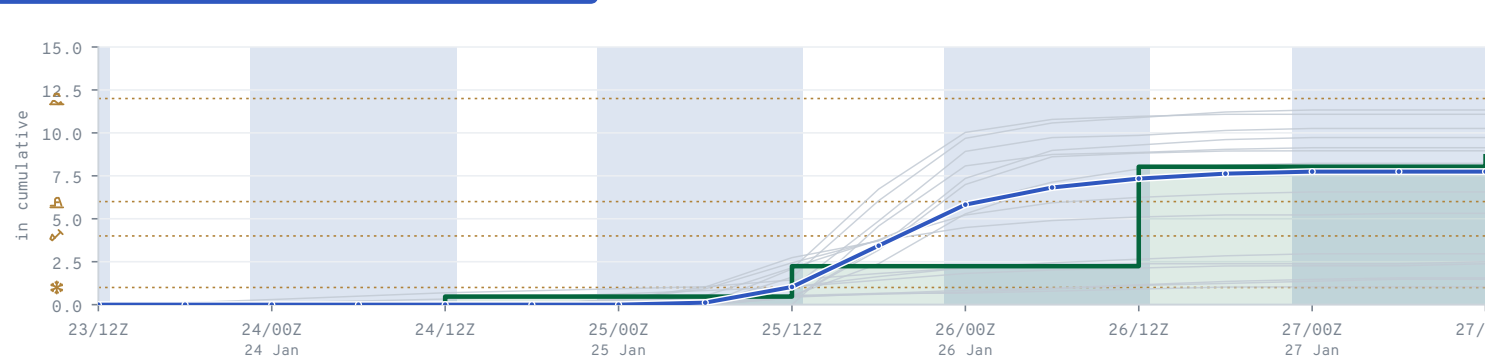
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT

model run 23 Jan 12Z · 0 h out

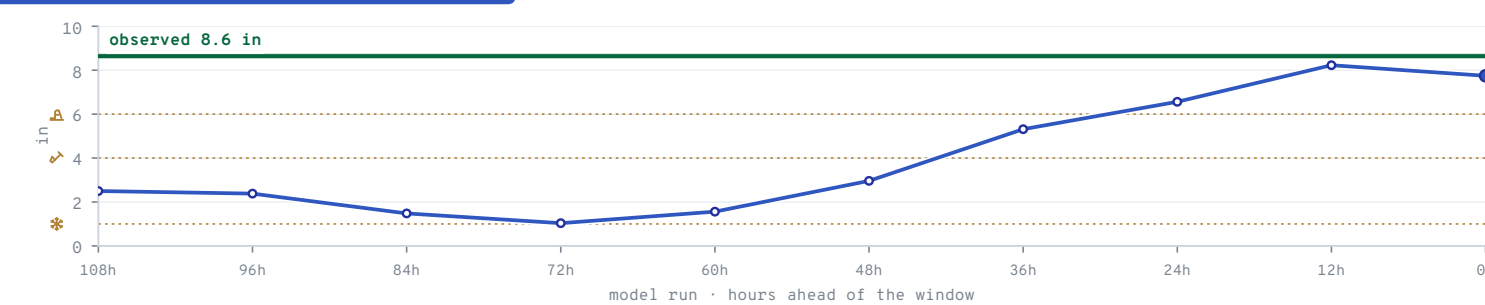


EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

17 runs

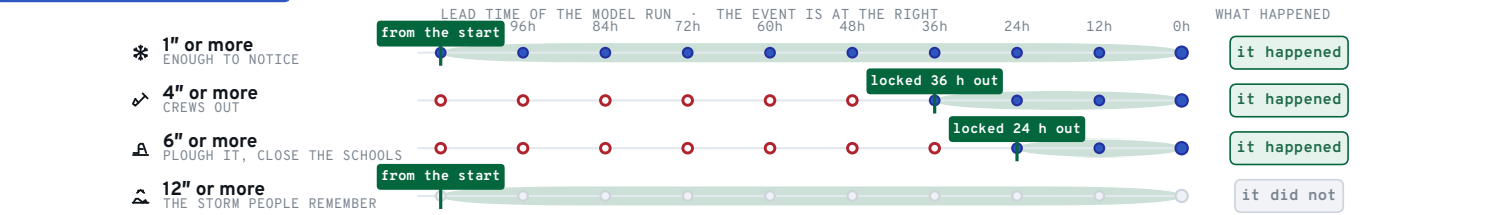


THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 2.5 in for the storm; by 0 hours out it had 7.7 in. 8.6 in fell. The forecast tightened as the storm approached, from 6.1 in too little to 0.9 in too little.

WHEN DID WE KNOW ENOUGH?



1" was settled from the first run in the archive, 108 hours out, and never wavered. 4" was not safe to act on until 36 hours out, after 1 change of mind. 6" was not safe to act on until 24 hours out, after 1 change of mind. 12" never came, and the blend never claimed it would.

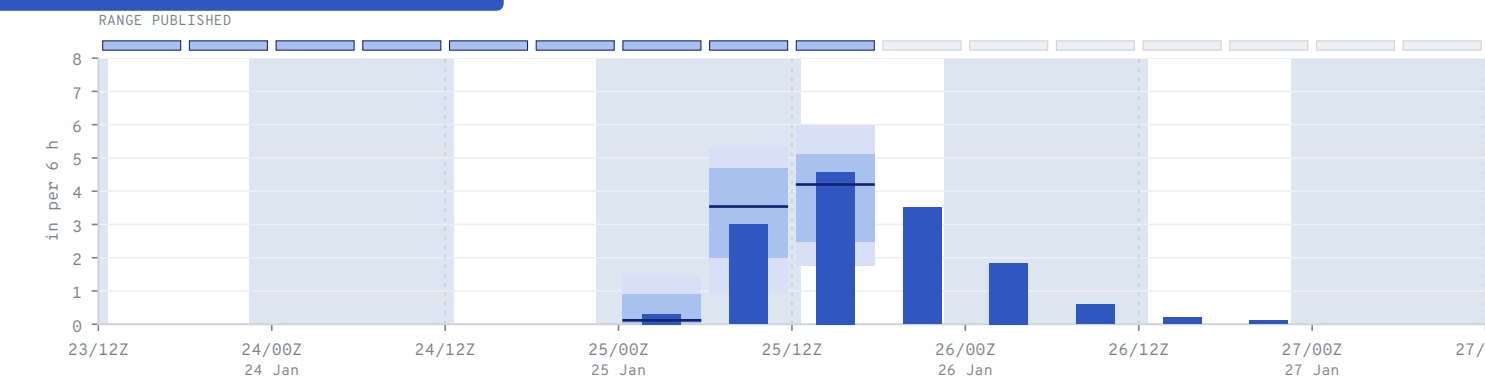
Pittsburgh, PA

The 23-27 January 2026 cross-country storm

740 ft · 40.44°N 80.00°W · OBSERVED 10.7 IN OVER THE STORM

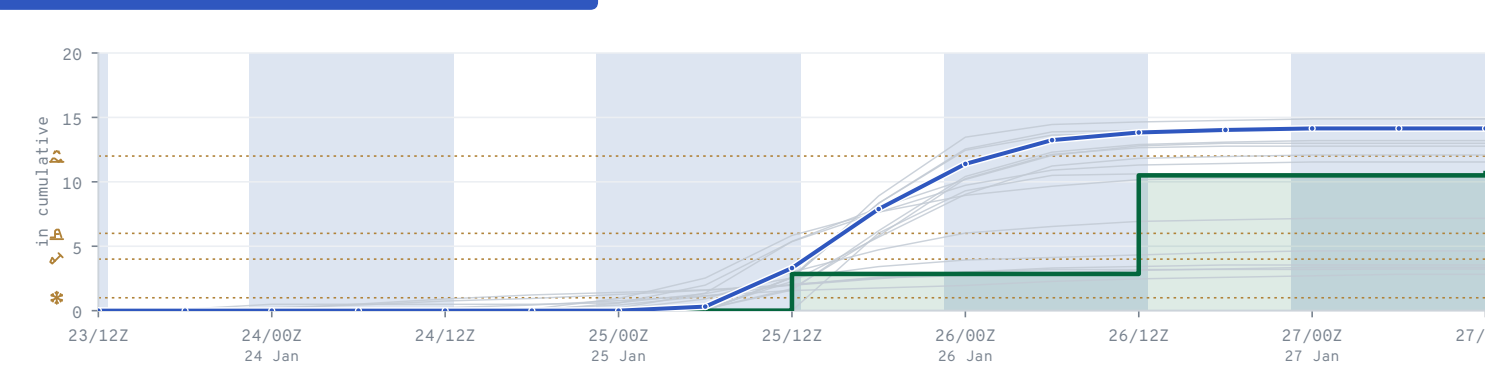
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT

model run 23 Jan 12Z · 0 h out

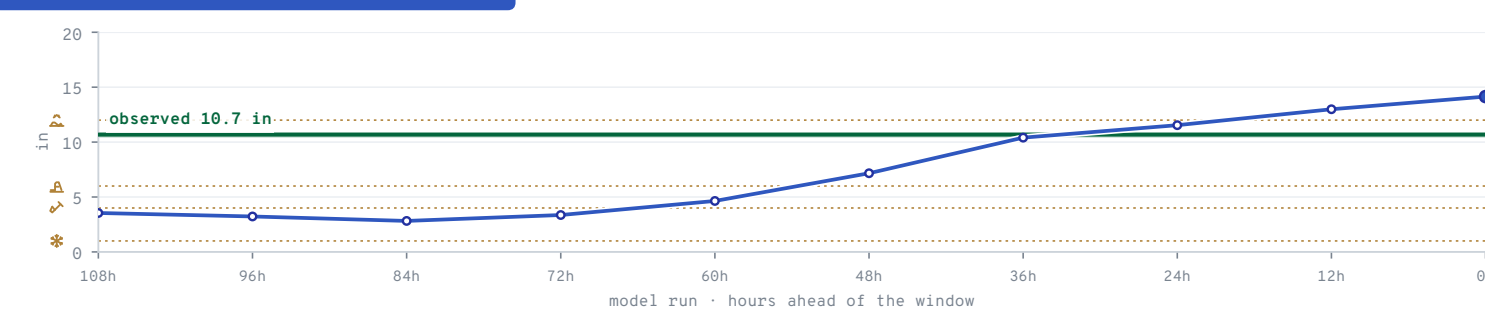


EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

17 runs



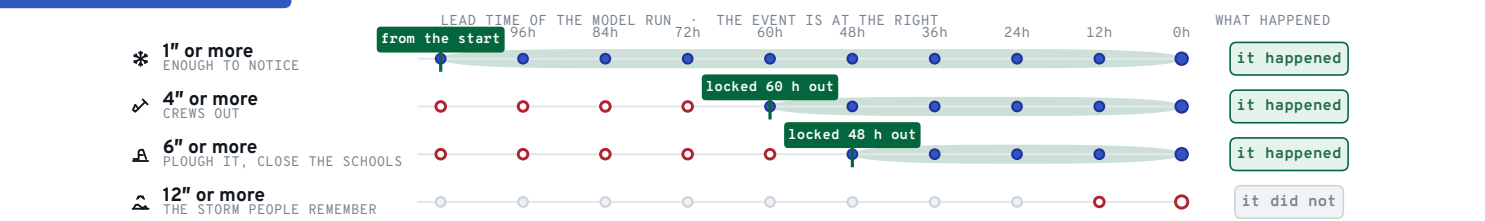
THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 3.5 in for the storm; by 0 hours out it had 14.1 in. 10.7 in fell. The forecast tightened as the storm approached, from 7.1 in too little to 3.5 in too much.

WHEN DID WE KNOW ENOUGH?

decision horizon



1" was settled from the first run in the archive, 108 hours out, and never wavered. 4" was not safe to act on until 60 hours out, after 1 change of mind. 6" was not safe to act on until 48 hours out, after 1 change of mind. 12" never came, and the last run still expected it.

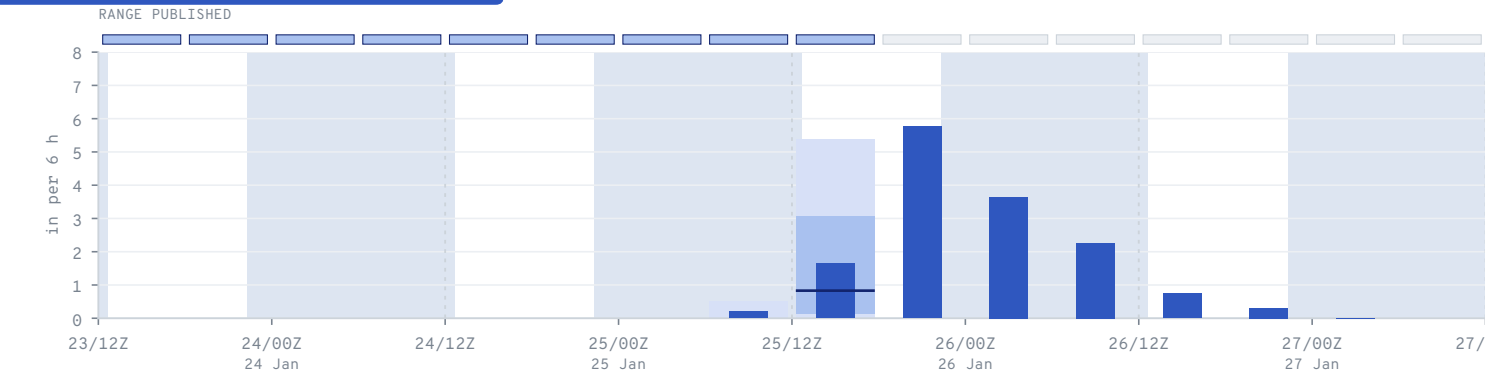
Buffalo, NY

The 23-27 January 2026 cross-country storm

602 ft · 42.89°N 78.88°W · OBSERVED 7.4 IN OVER THE STORM

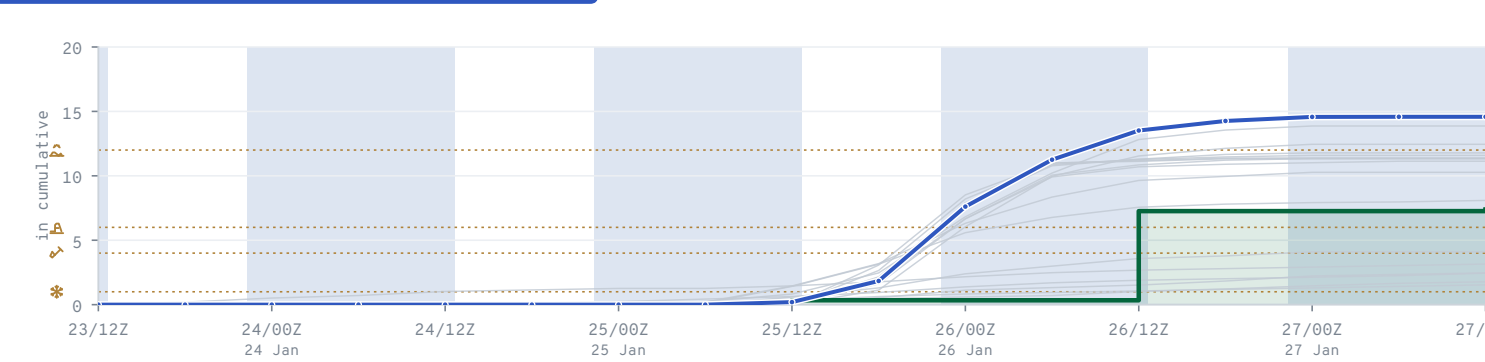
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT

model run 23 Jan 12Z · 0 h out

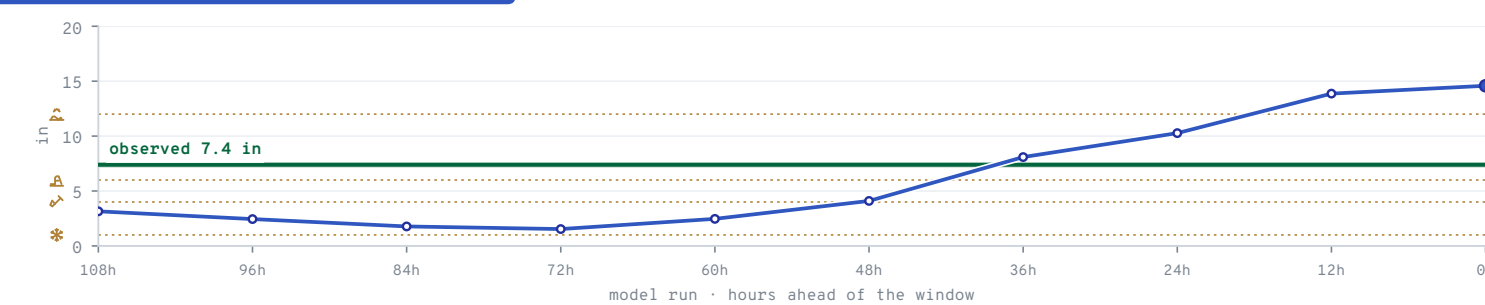


EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

17 runs



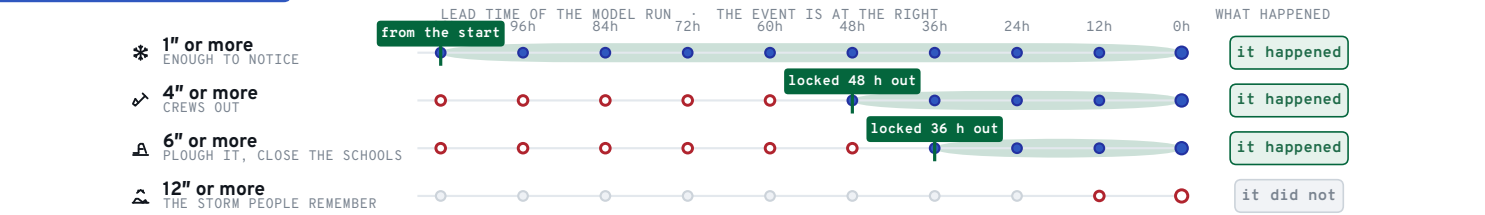
THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 3.1 in for the storm; by 0 hours out it had 14.6 in. 7.4 in fell. The forecast did not improve as the storm approached: 4.2 in too little at the start, 7.2 in too much at the end.

WHEN DID WE KNOW ENOUGH?

decision horizon



1" was settled from the first run in the archive, 108 hours out, and never wavered. 4" was not safe to act on until 48 hours out, after 1 change of mind. 6" was not safe to act on until 36 hours out, after 1 change of mind. 12" never came, and the last run still expected it.

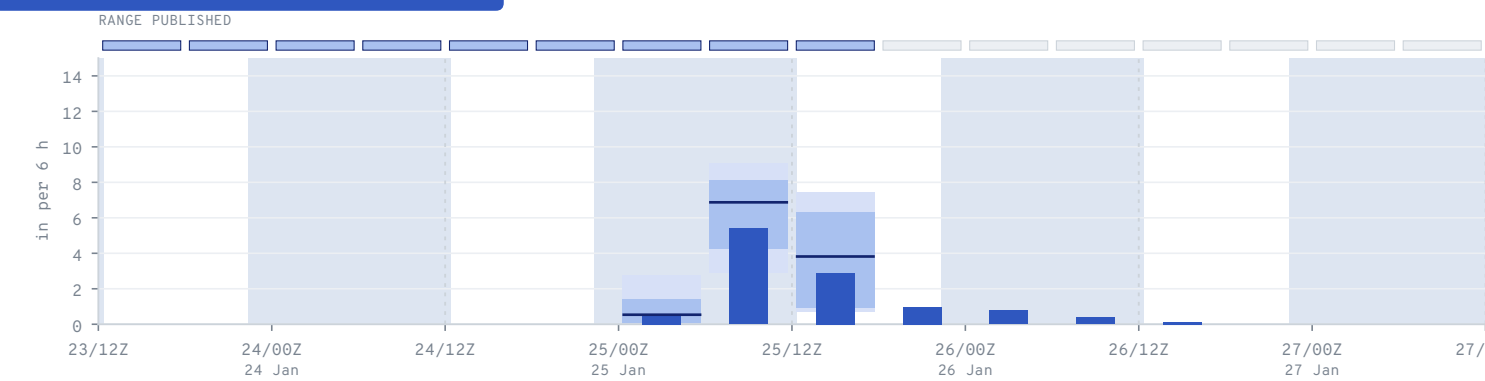
Washington, DC

The 23-27 January 2026 cross-country storm

63 ft · 38.90°N 77.04°W · OBSERVED 7.6 IN OVER THE STORM

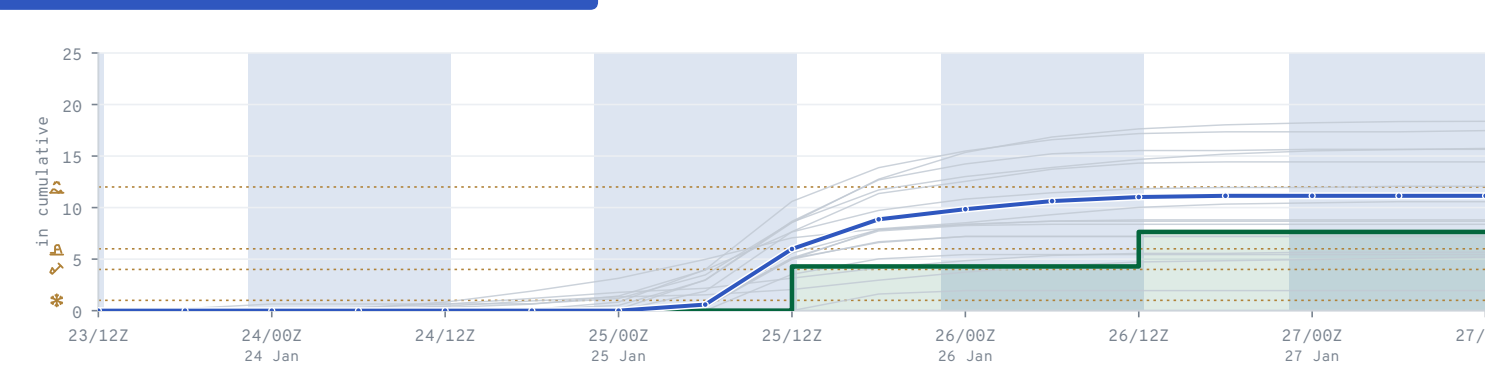
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT

model run 23 Jan 12Z · 0 h out

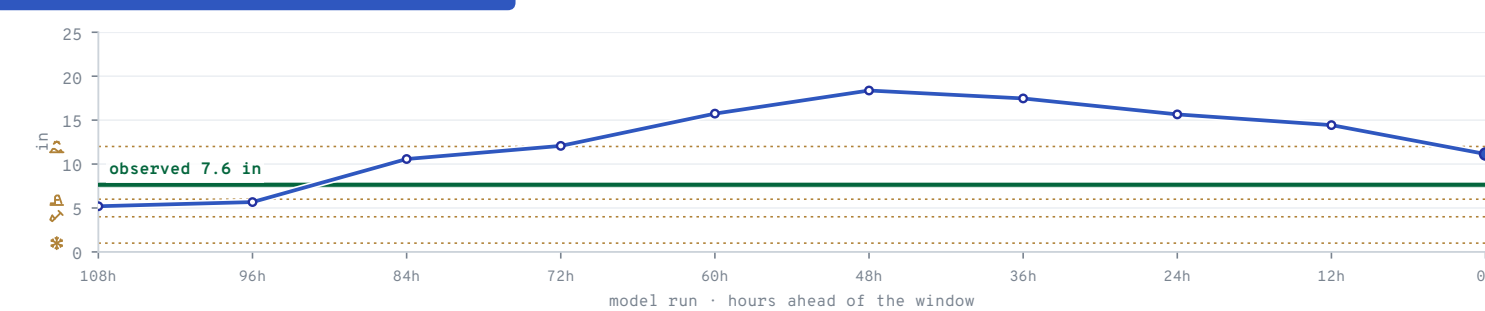


EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

17 runs



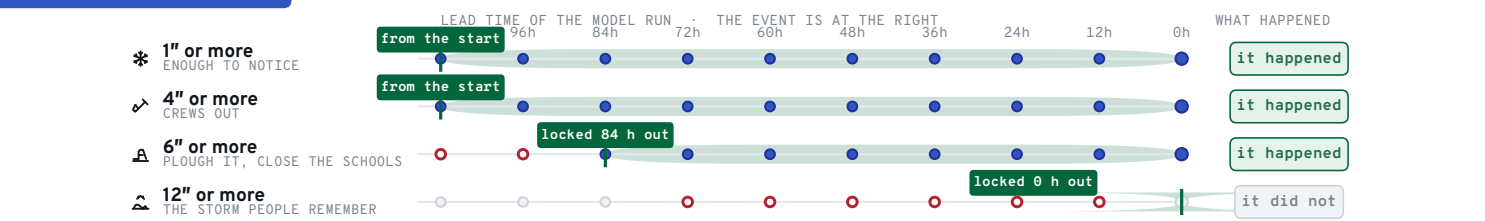
THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 5.2 in for the storm; by 0 hours out it had 11.1 in. 7.6 in fell. The forecast did not improve as the storm approached: 2.4 in too little at the start, 3.5 in too much at the end.

WHEN DID WE KNOW ENOUGH?

decision horizon



1" was settled from the first run in the archive, 108 hours out, and never wavered. 4" was settled from the first run in the archive, 108 hours out, and never wavered. 6" was not safe to act on until 84 hours out, after 1 change of mind. 12" never came, and the blend never claimed it would (2 wobbles along the way).

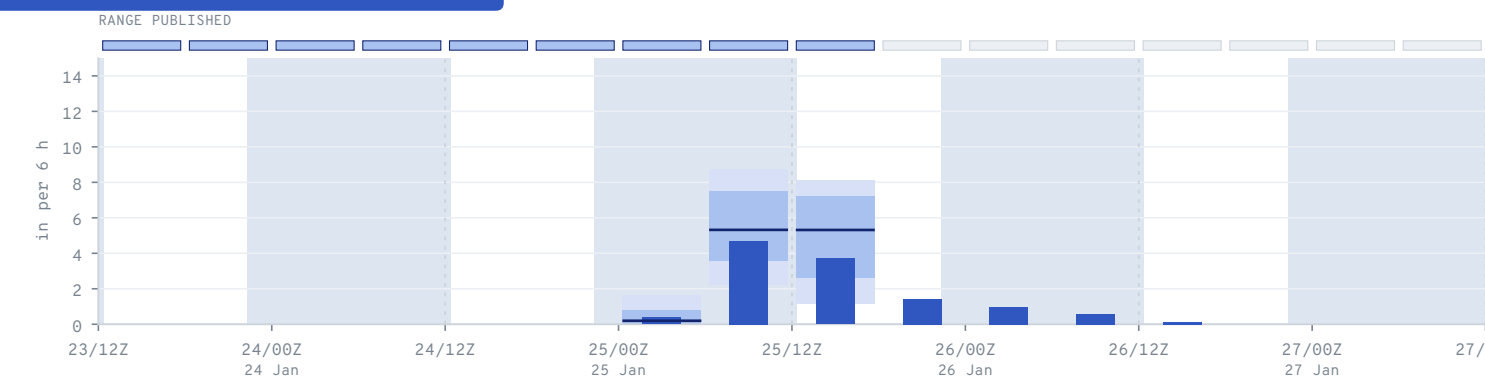
Baltimore, MD

The 23-27 January 2026 cross-country storm

19 ft · 39.29°N 76.61°W · OBSERVED 9.2 IN OVER THE STORM

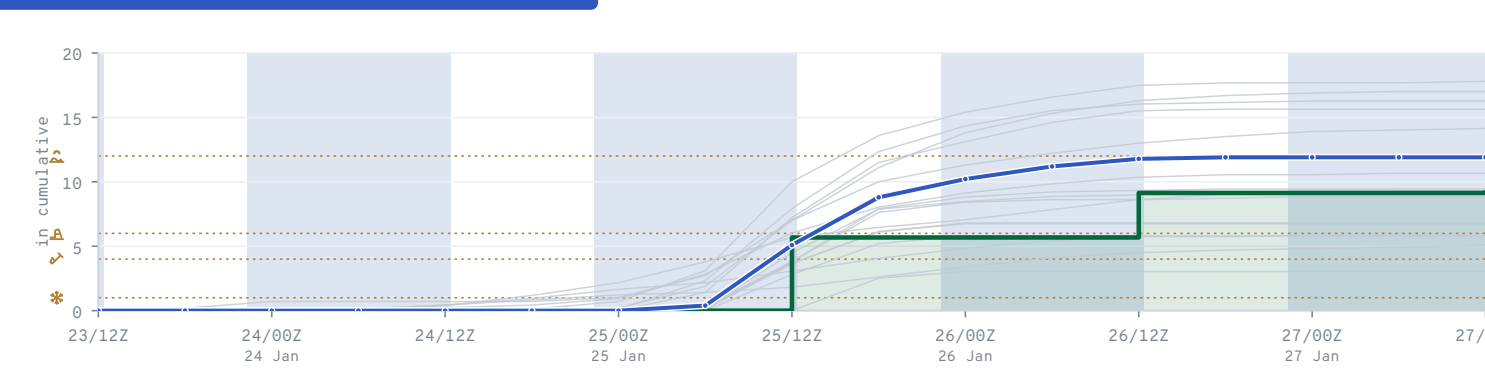
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT

model run 23 Jan 12Z · 0 h out

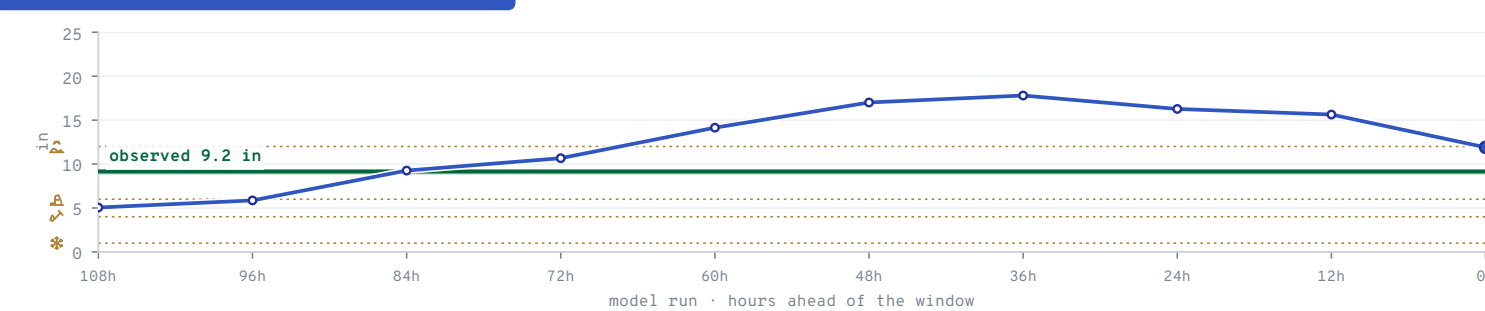


EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

17 runs



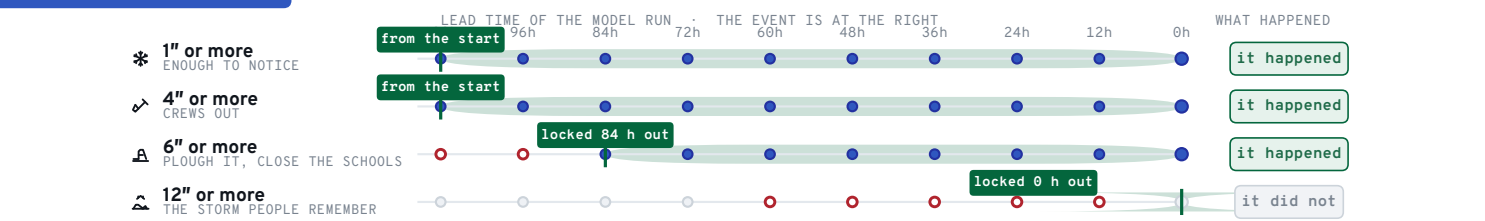
THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 5.1 in for the storm; by 0 hours out it had 11.9 in. 9.2 in fell. The forecast tightened as the storm approached, from 4.1 in too little to 2.8 in too much.

WHEN DID WE KNOW ENOUGH?

decision horizon

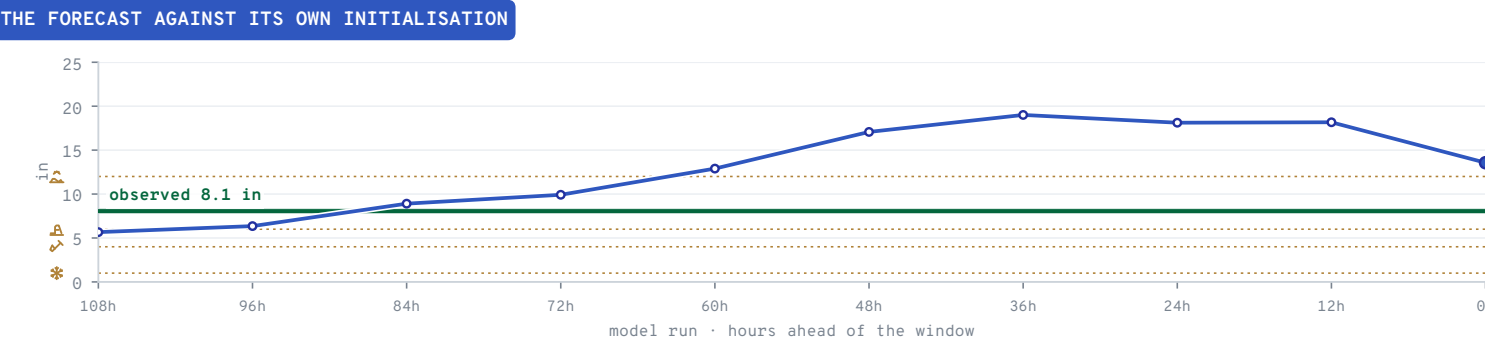
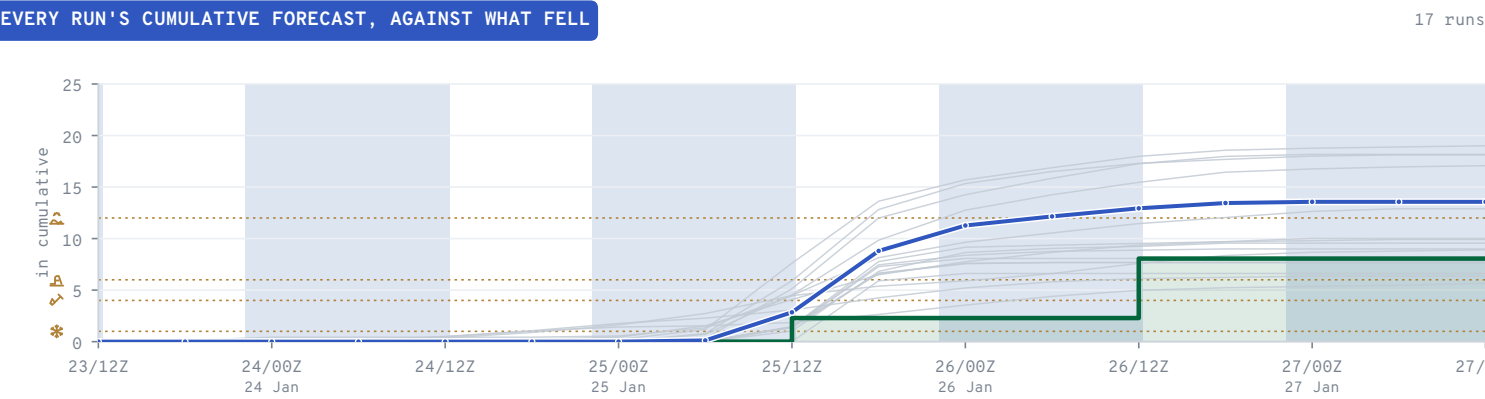
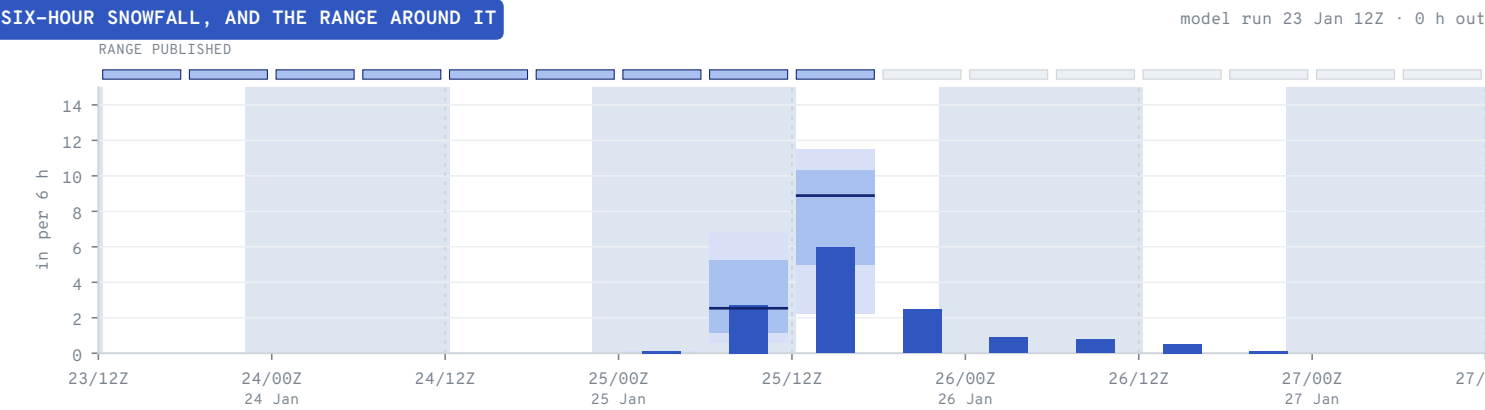


1" was settled from the first run in the archive, 108 hours out, and never wavered. 4" was settled from the first run in the archive, 108 hours out, and never wavered. 6" was not safe to act on until 84 hours out, after 1 change of mind. 12" never came, and the blend never claimed it would (2 wobbles along the way).

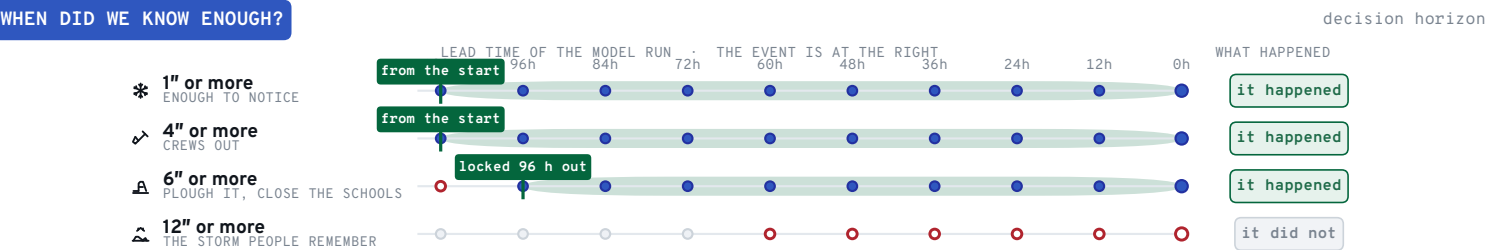
Philadelphia, PA

The 23-27 January 2026 cross-country storm

45 ft · 39.95°N 75.17°W · OBSERVED 8.1 IN OVER THE STORM



At 108 hours out the blend had 5.7 in for the storm; by 0 hours out it had 13.6 in. 8.1 in fell. The forecast did not improve as the storm approached: 2.4 in too little at the start, 5.5 in too much at the end.



1" was settled from the first run in the archive, 108 hours out, and never wavered. 4" was settled from the first run in the archive, 108 hours out, and never wavered. 6" was not safe to act on until 96 hours out, after 1 change of mind. 12" never came, and the last run still expected it.

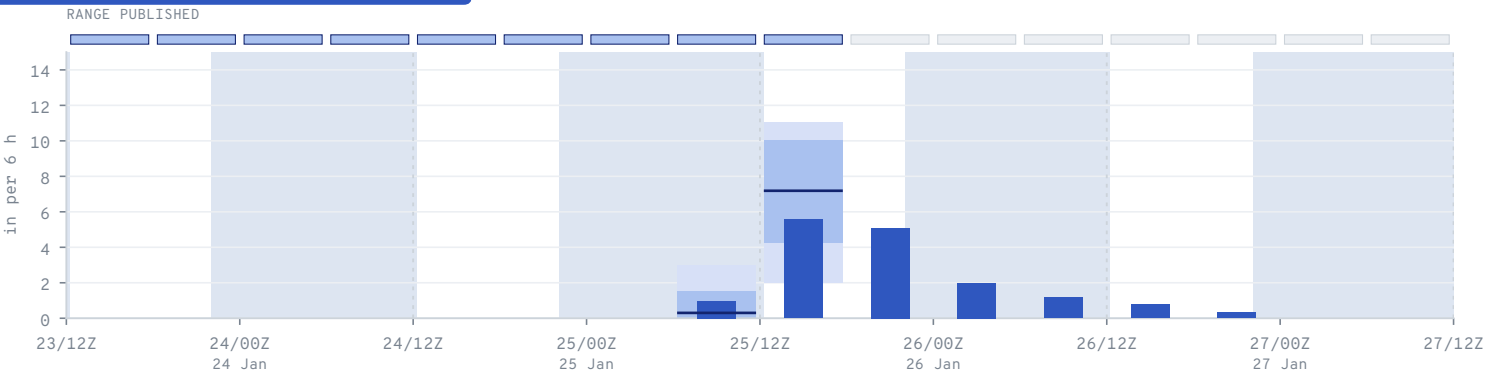
New York, NY

33 ft · 40.71°N 74.01°W · OBSERVED 9.9 IN OVER THE STORM

The 23-27 January 2026 cross-country storm

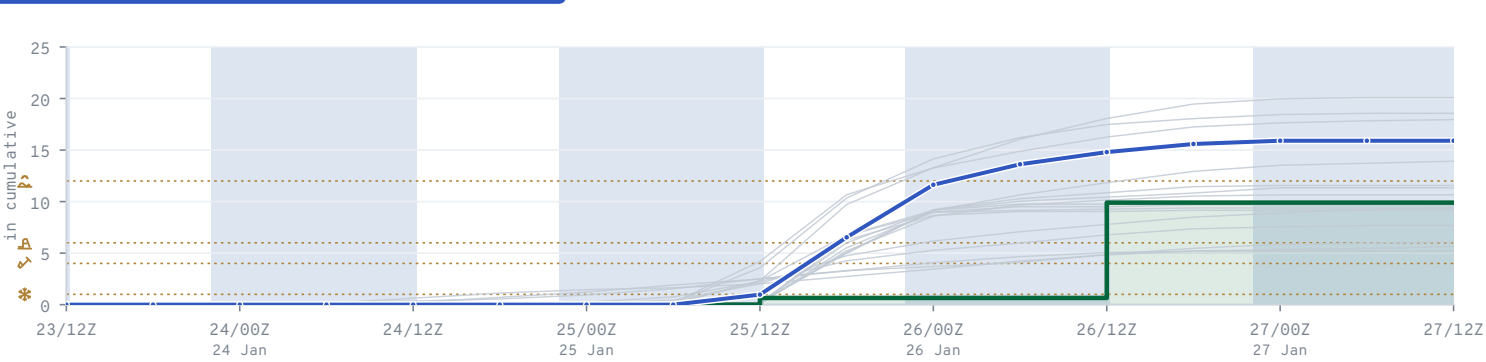
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT

model run 23 Jan 12Z · 0 h out

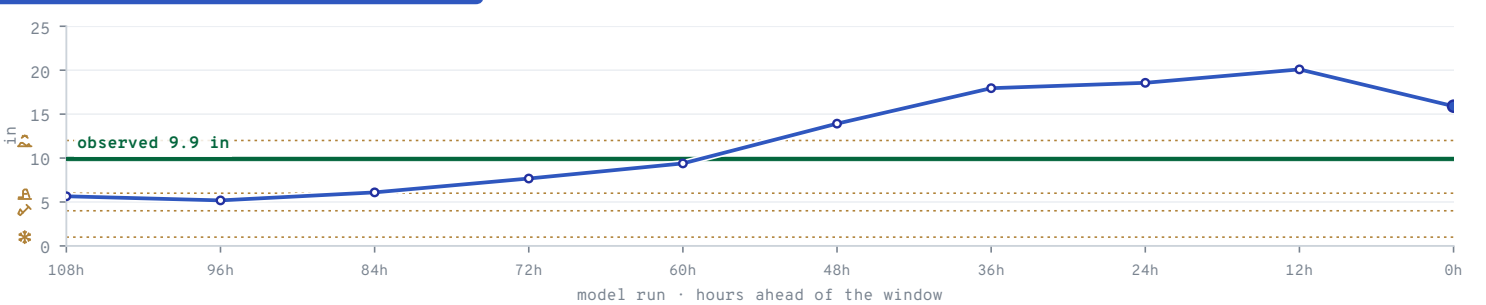


EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

17 runs



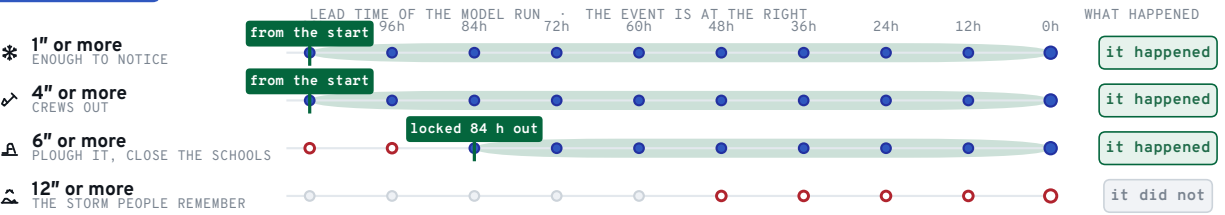
THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 5.7 in for the storm; by 0 hours out it had 15.9 in. 9.9 in fell. The forecast did not improve as the storm approached: 4.2 in too little at the start, 6.0 in too much at the end.

WHEN DID WE KNOW ENOUGH?

decision horizon



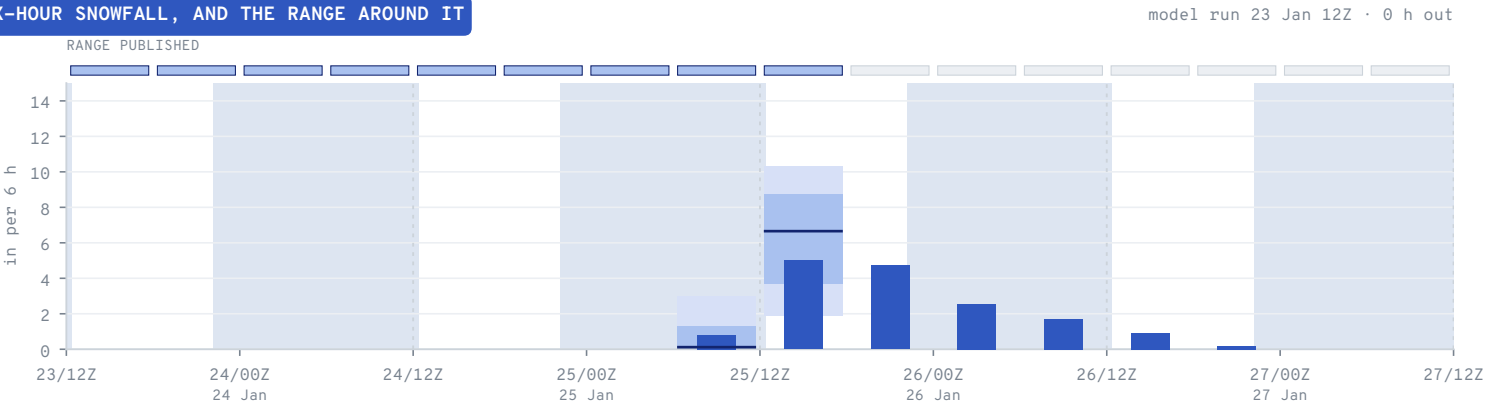
1" was settled from the first run in the archive, 108 hours out, and never wavered. 4" was settled from the first run in the archive, 108 hours out, and never wavered. 6" was not safe to act on until 84 hours out, after 1 change of mind. 12" never came, and the last run still expected it.

Scranton, PA

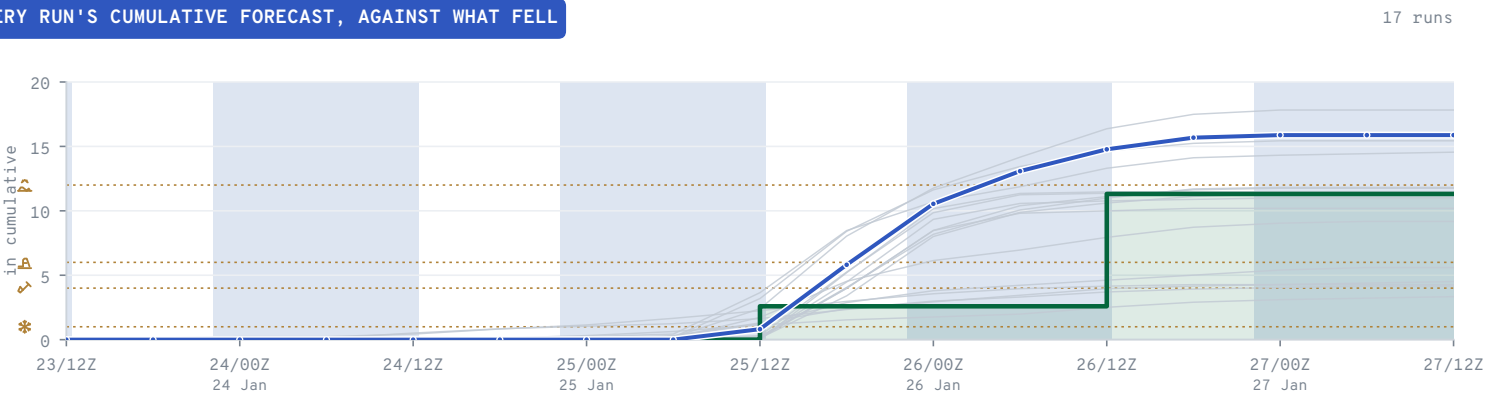
The 23-27 January 2026 cross-country storm

756 ft · 41.41°N 75.66°W · OBSERVED 11.3 IN OVER THE STORM

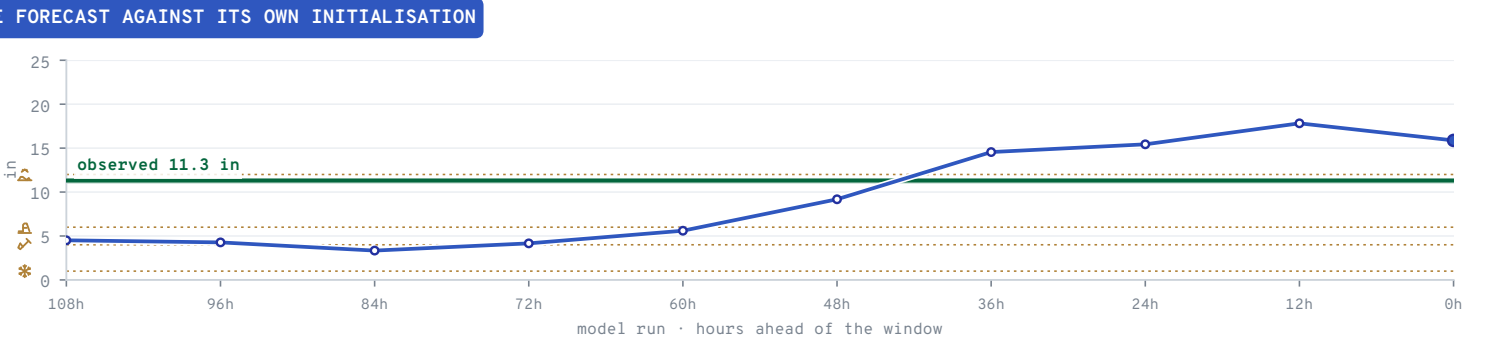
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT



EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

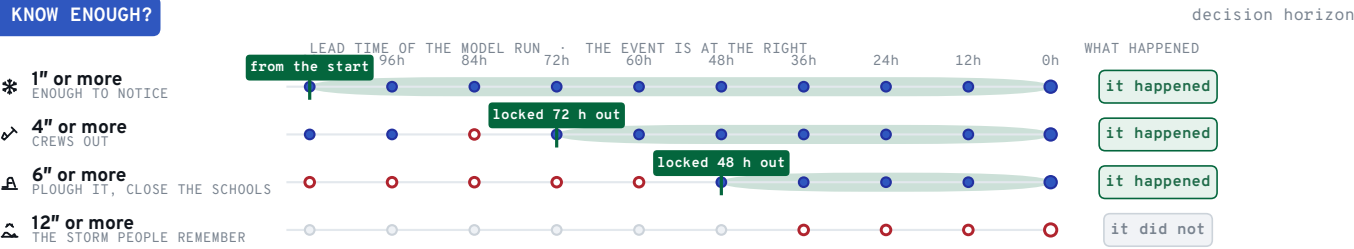


THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 4.5 in for the storm; by 0 hours out it had 15.9 in. 11.3 in fell. The forecast tightened as the storm approached, from 6.8 in too little to 4.6 in too much.

WHEN DID WE KNOW ENOUGH?



1" was settled from the first run in the archive, 108 hours out, and never wavered. 4" was not safe to act on until 72 hours out, after 2 changes of mind. 6" was not safe to act on until 48 hours out, after 1 change of mind. 12" never came, and the last run still expected it.

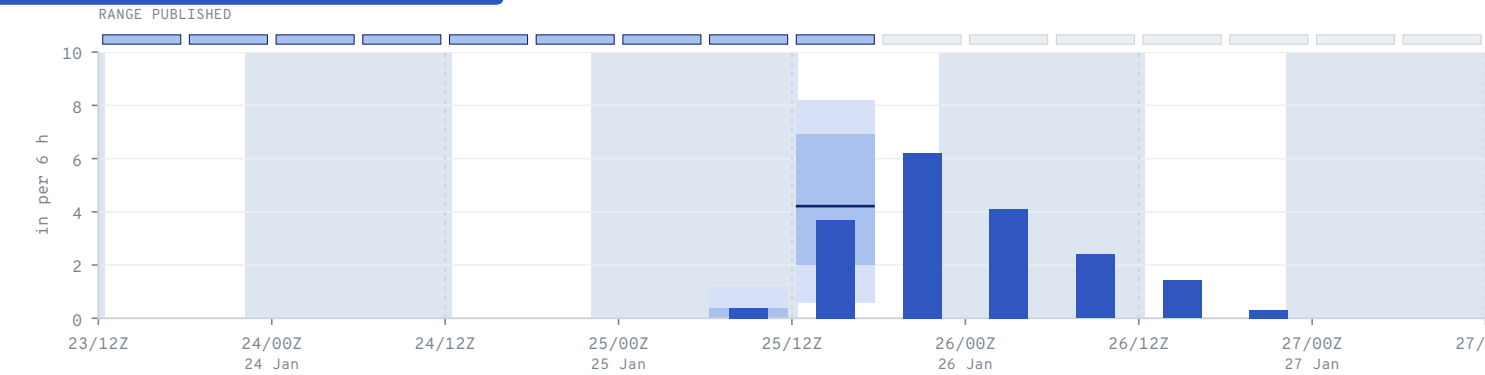
Binghamton, NY

The 23-27 January 2026 cross-country storm

870 ft · 42.10°N 75.92°W · OBSERVED 11.7 IN OVER THE STORM

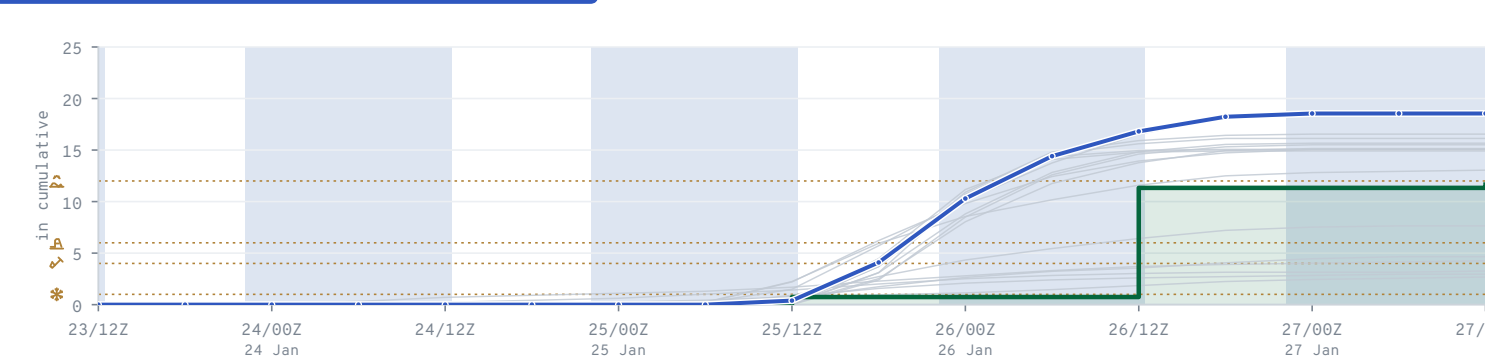
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT

model run 23 Jan 12Z · 0 h out

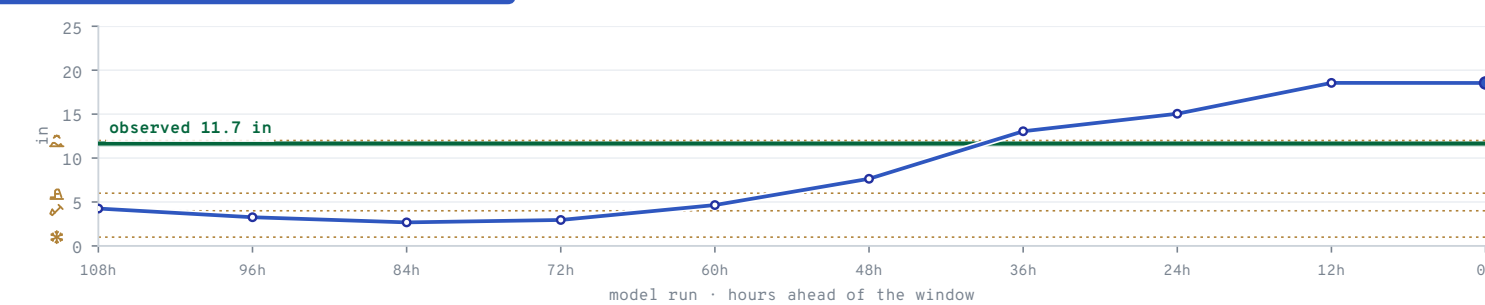


EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

17 runs

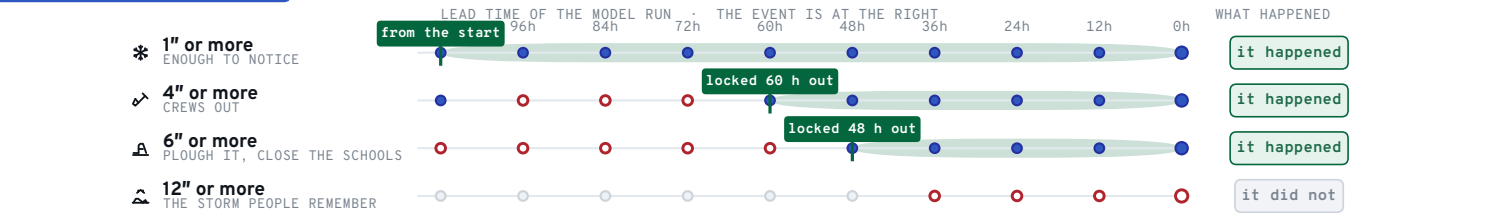


THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 4.3 in for the storm; by 0 hours out it had 18.5 in. 11.7 in fell. The forecast tightened as the storm approached, from 7.4 in too little to 6.9 in too much.

WHEN DID WE KNOW ENOUGH?



1" was settled from the first run in the archive, 108 hours out, and never wavered. 4" was not safe to act on until 60 hours out, after 2 changes of mind. 6" was not safe to act on until 48 hours out, after 1 change of mind. 12" never came, and the last run still expected it.

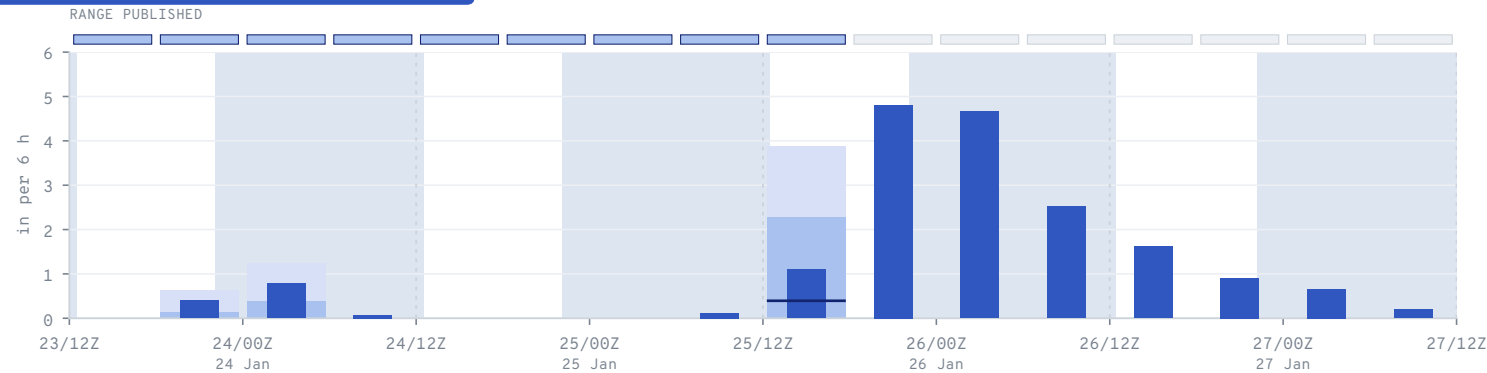
Syracuse, NY

The 23-27 January 2026 cross-country storm

401 ft · 43.05°N 76.15°W · OBSERVED 14.7 IN OVER THE STORM

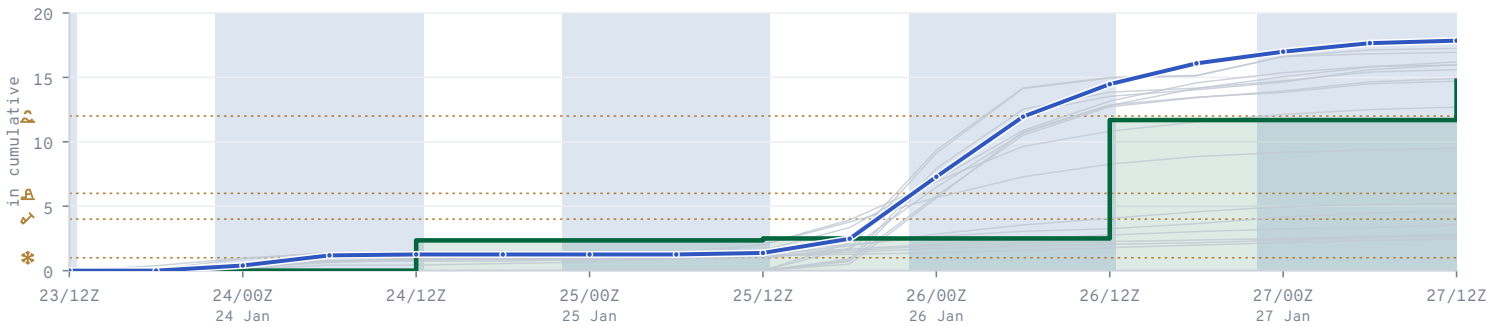
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT

model run 23 Jan 12Z · 0 h out

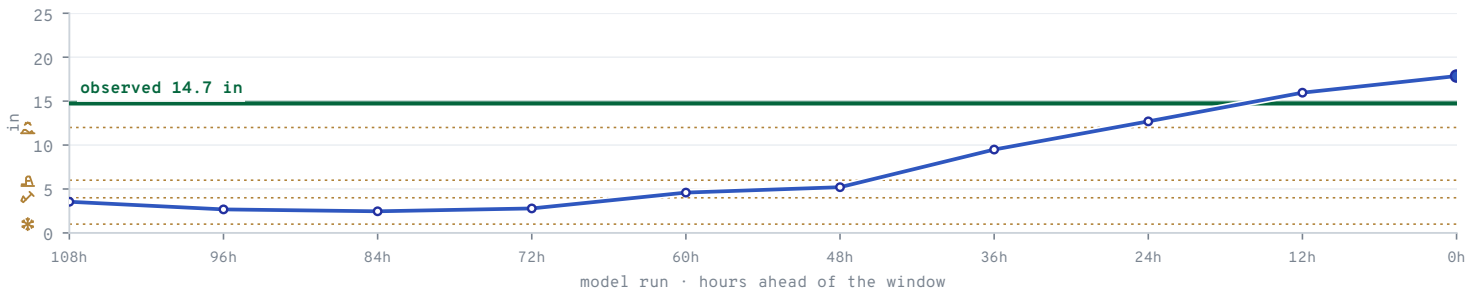


EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

17 runs



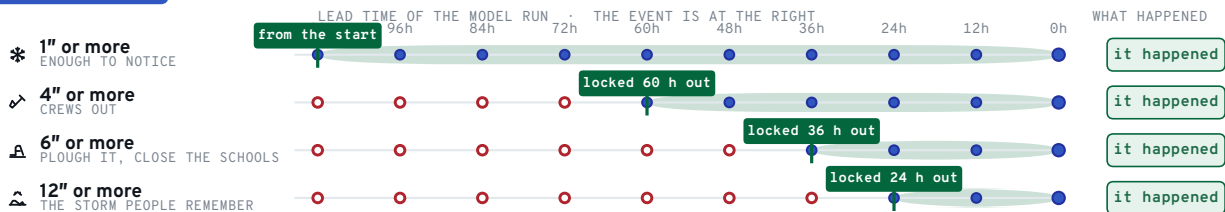
THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 3.5 in for the storm; by 0 hours out it had 17.9 in. 14.7 in fell. The forecast tightened as the storm approached, from 11.2 in too little to 3.1 in too much.

WHEN DID WE KNOW ENOUGH?

decision horizon



1" was settled from the first run in the archive, 108 hours out, and never wavered. 4" was not safe to act on until 60 hours out, after 1 change of mind. 6" was not safe to act on until 36 hours out, after 1 change of mind. 12" was not safe to act on until 24 hours out, after 1 change of mind.

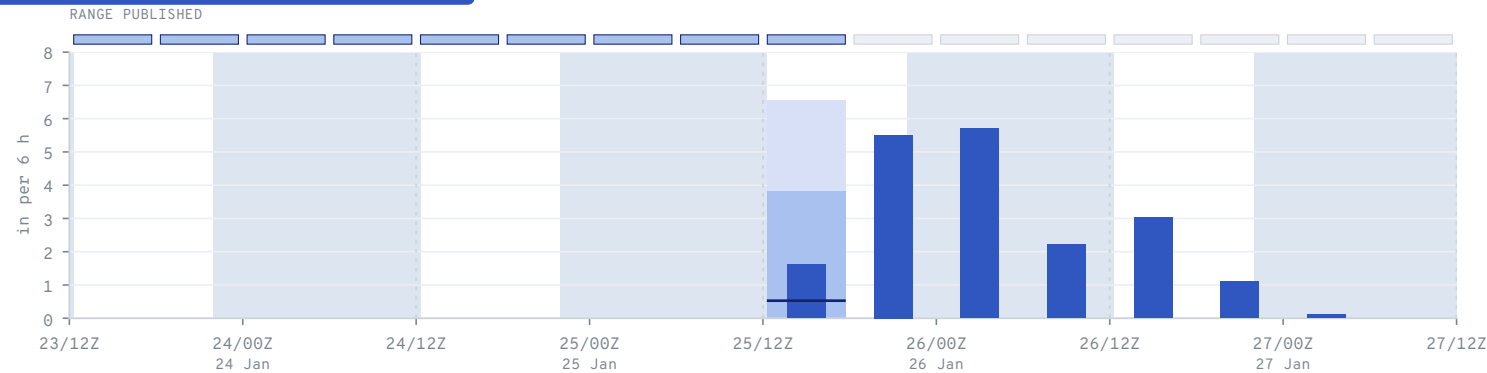
Albany, NY

113 ft · 42.65°N 73.76°W · OBSERVED 13.4 IN OVER THE STORM

The 23-27 January 2026 cross-country storm

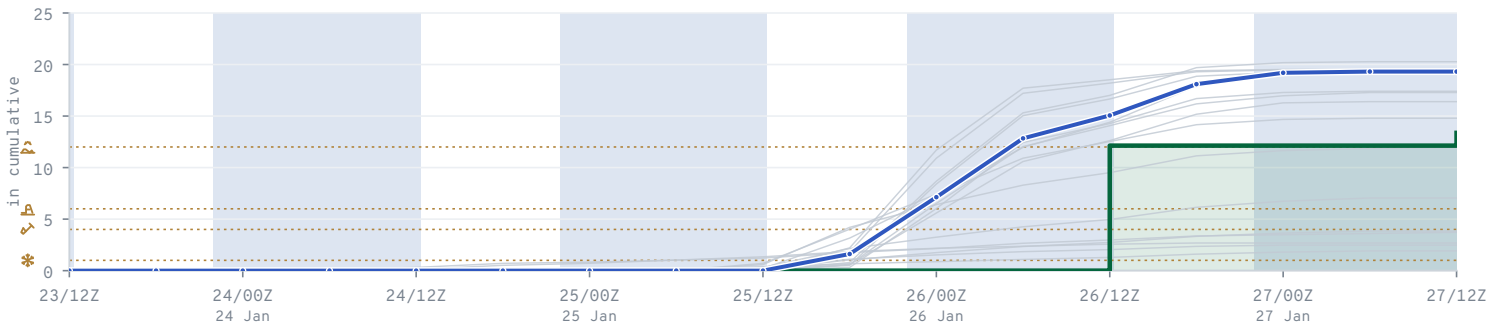
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT

model run 23 Jan 12Z · 0 h out

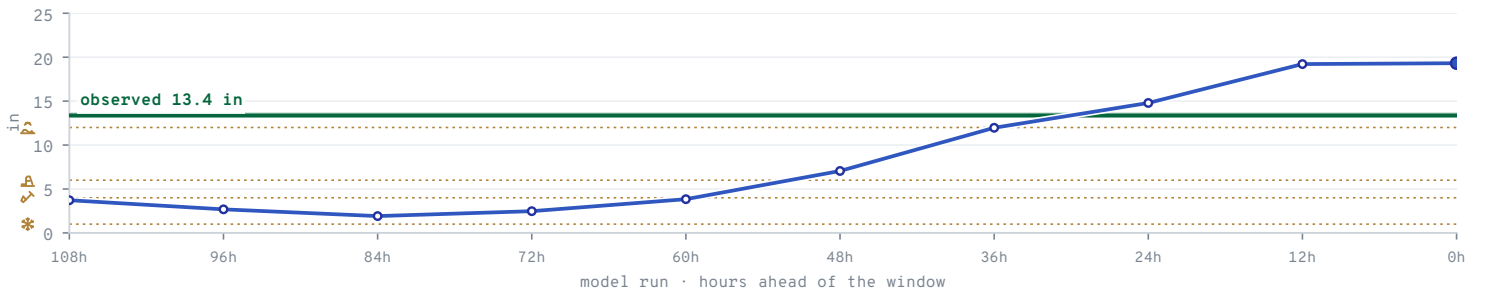


EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

17 runs



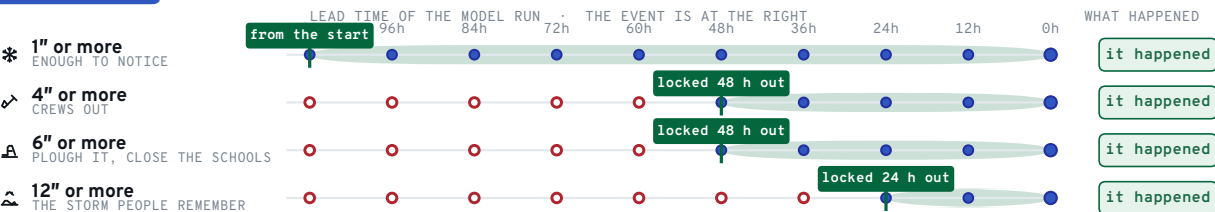
THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 3.7 in for the storm; by 0 hours out it had 19.3 in. 13.4 in fell. The forecast tightened as the storm approached, from 9.6 in too little to 5.9 in too much.

WHEN DID WE KNOW ENOUGH?

decision horizon



1" was settled from the first run in the archive, 108 hours out, and never wavered. 4" was not safe to act on until 48 hours out, after 1 change of mind. 6" was not safe to act on until 48 hours out, after 1 change of mind. 12" was not safe to act on until 24 hours out, after 1 change of mind.

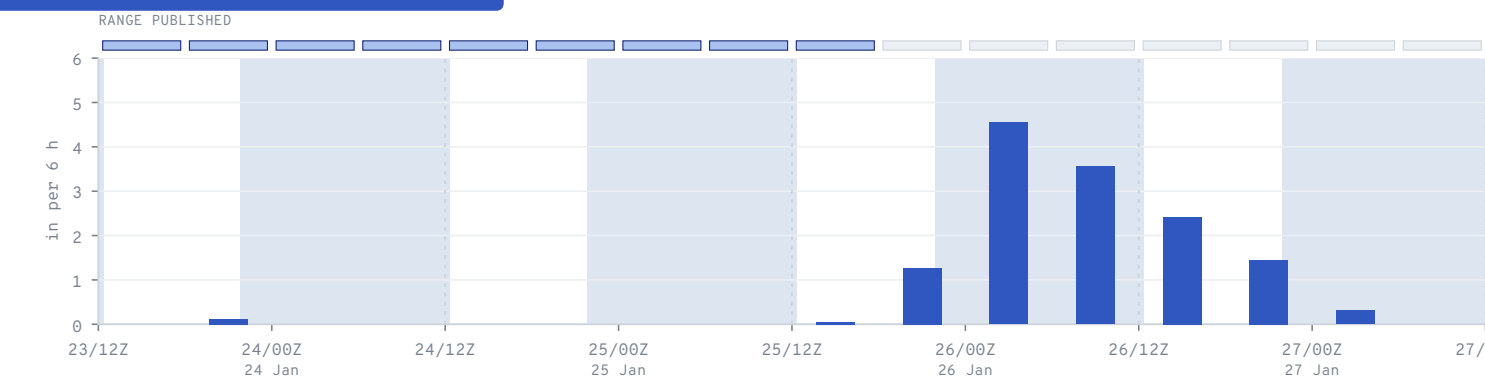
Burlington, VT

The 23-27 January 2026 cross-country storm

235 ft · 44.48°N 73.21°W · OBSERVED 13.2 IN OVER THE STORM

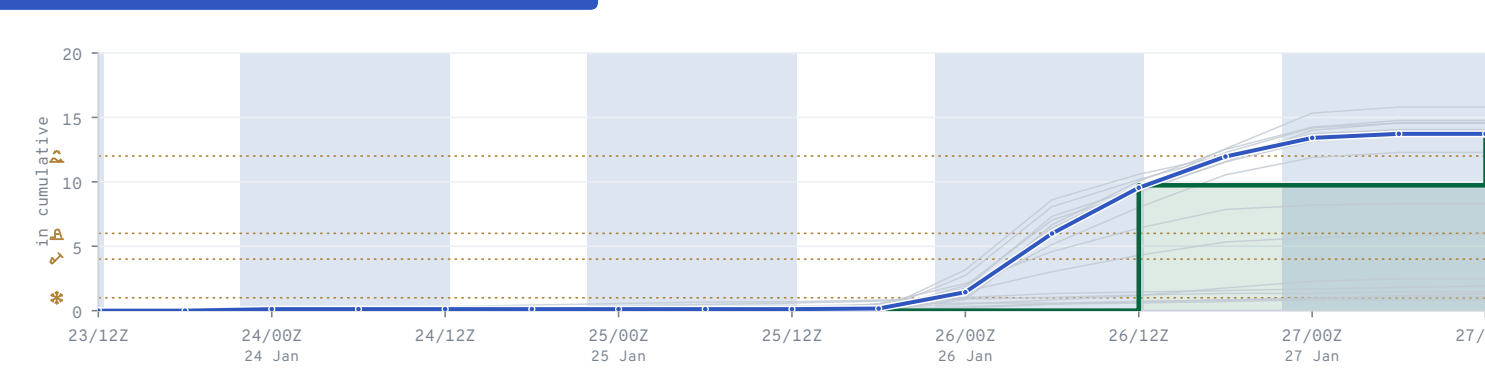
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT

model run 23 Jan 12Z · 0 h out

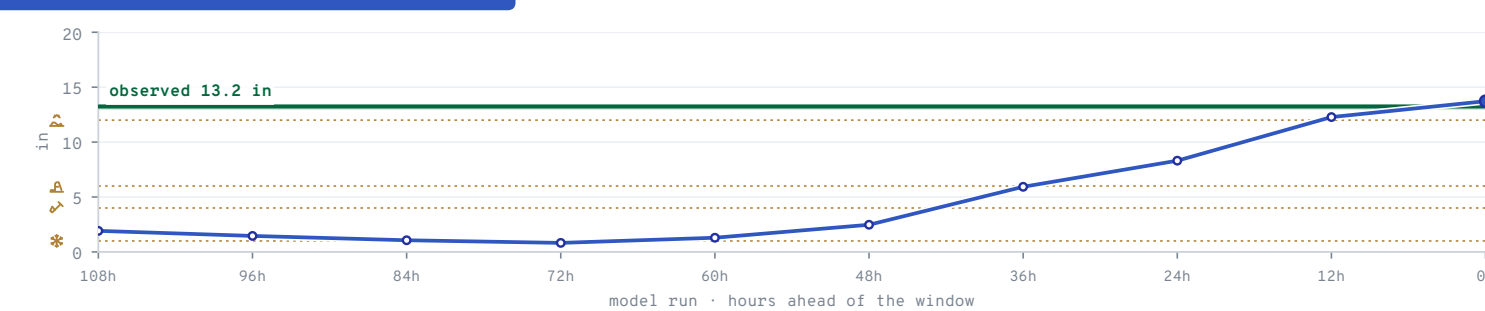


EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

17 runs

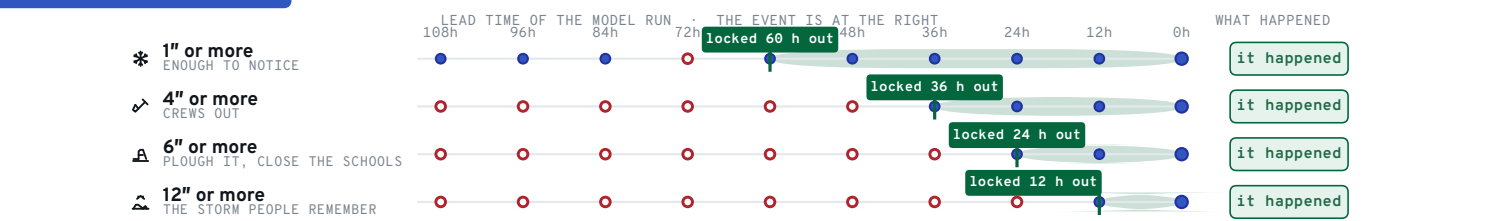


THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 1.9 in for the storm; by 0 hours out it had 13.7 in. 13.2 in fell. The forecast tightened as the storm approached, from 11.3 in too little to 0.5 in too much.

WHEN DID WE KNOW ENOUGH?



1" was not safe to act on until 60 hours out, after 2 changes of mind. 4" was not safe to act on until 36 hours out, after 1 change of mind. 6" was not safe to act on until 24 hours out, after 1 change of mind. 12" was not safe to act on until 12 hours out, after 1 change of mind.

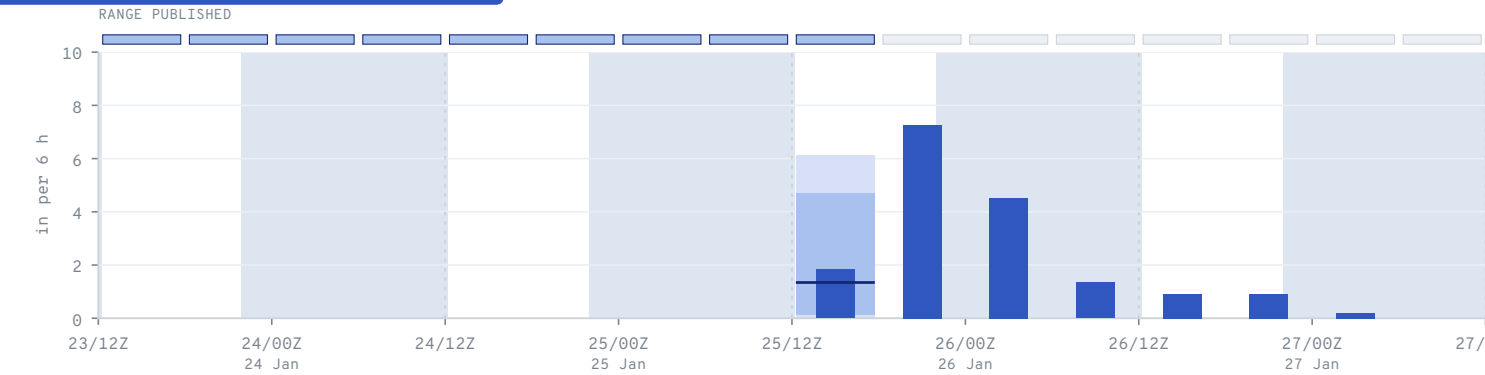
Hartford, CT

The 23-27 January 2026 cross-country storm

66 ft · 41.76°N 72.68°W · OBSERVED 13.9 IN OVER THE STORM

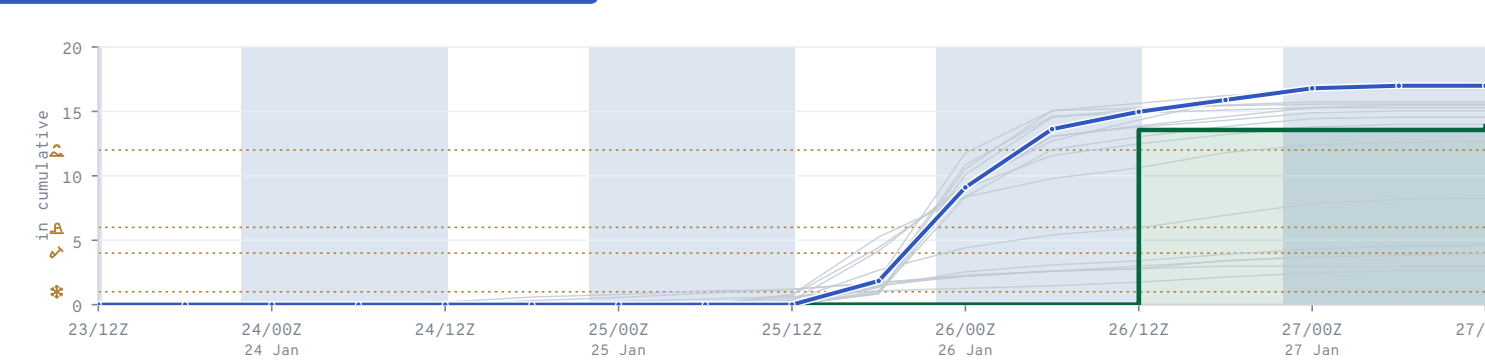
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT

model run 23 Jan 12Z · 0 h out

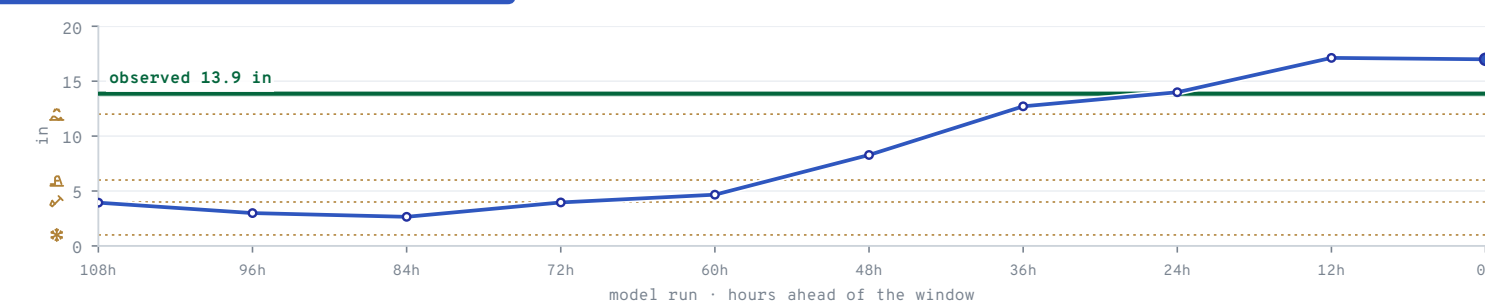


EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

17 runs



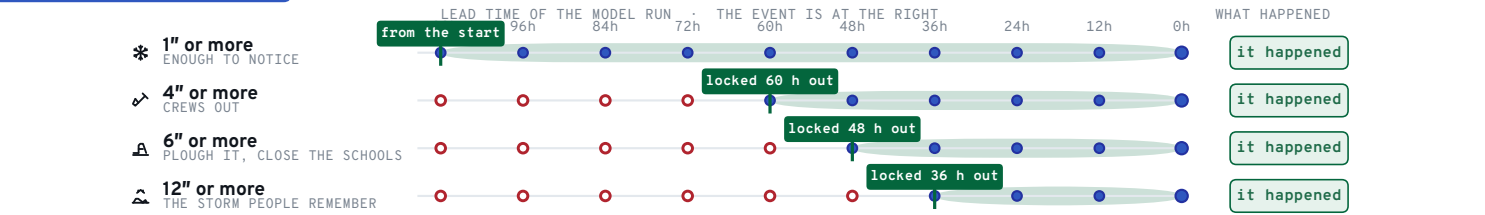
THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 3.9 in for the storm; by 0 hours out it had 17.0 in. 13.9 in fell. The forecast tightened as the storm approached, from 9.9 in too little to 3.1 in too much.

WHEN DID WE KNOW ENOUGH?

decision horizon



1" was settled from the first run in the archive, 108 hours out, and never wavered. 4" was not safe to act on until 60 hours out, after 1 change of mind. 6" was not safe to act on until 48 hours out, after 1 change of mind. 12" was not safe to act on until 36 hours out, after 1 change of mind.

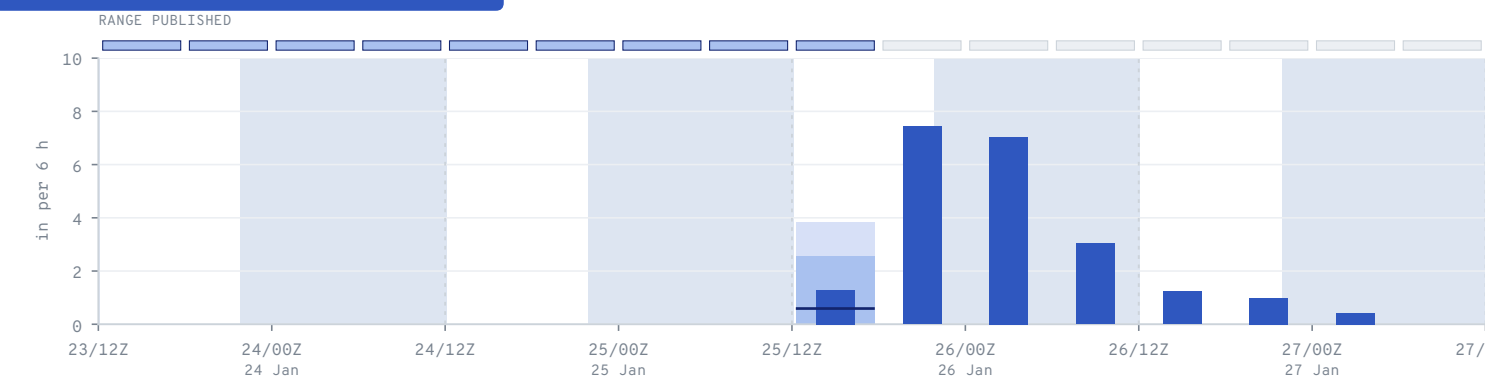
Providence, RI

The 23-27 January 2026 cross-country storm

10 ft · 41.82°N 71.41°W · OBSERVED 15.4 IN OVER THE STORM

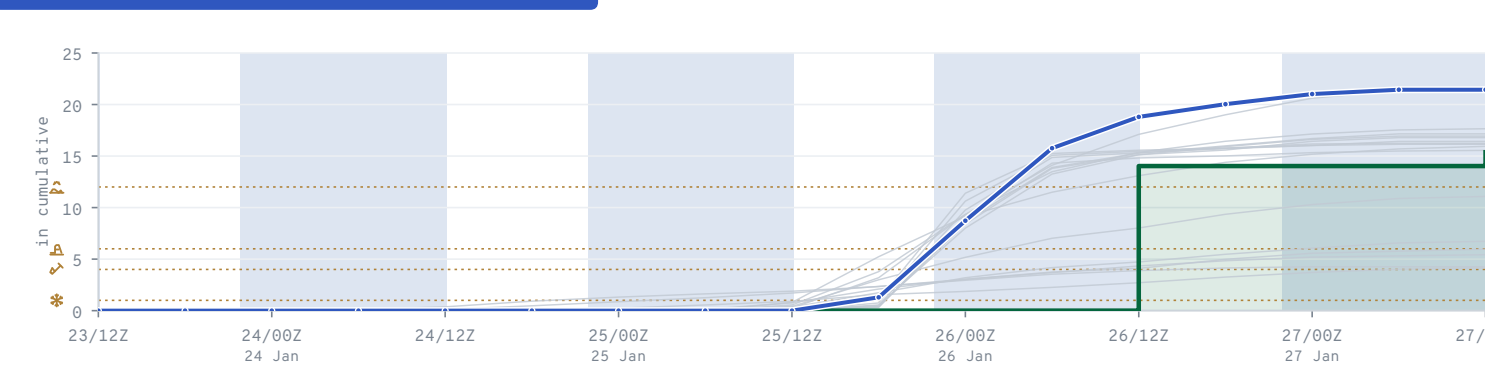
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT

model run 23 Jan 12Z · 0 h out

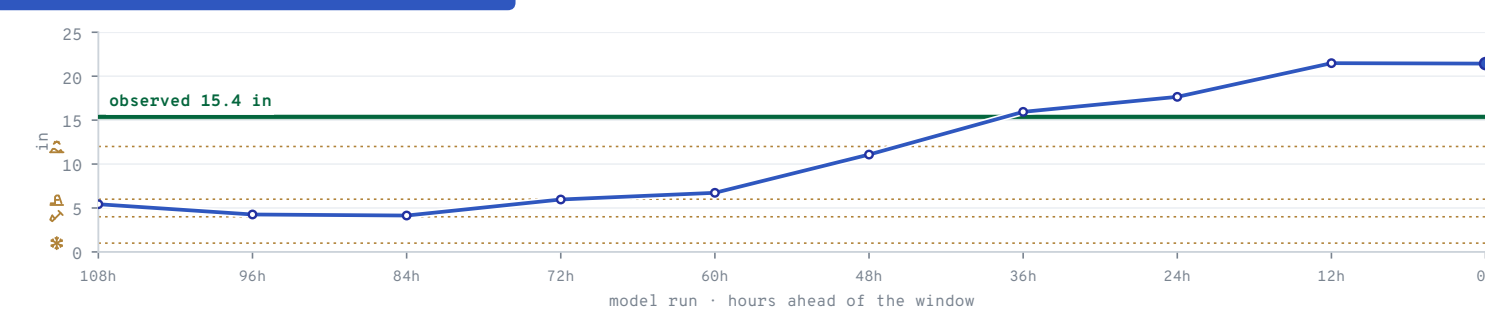


EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

17 runs

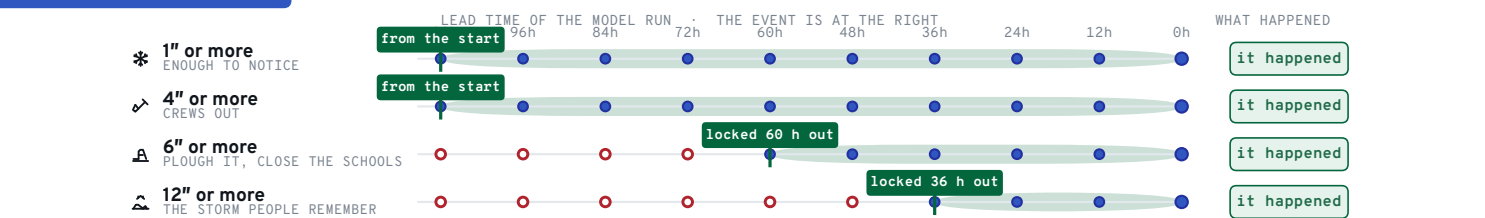


THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 5.4 in for the storm; by 0 hours out it had 21.4 in. 15.4 in fell. The forecast tightened as the storm approached, from 9.9 in too little to 6.1 in too much.

WHEN DID WE KNOW ENOUGH?



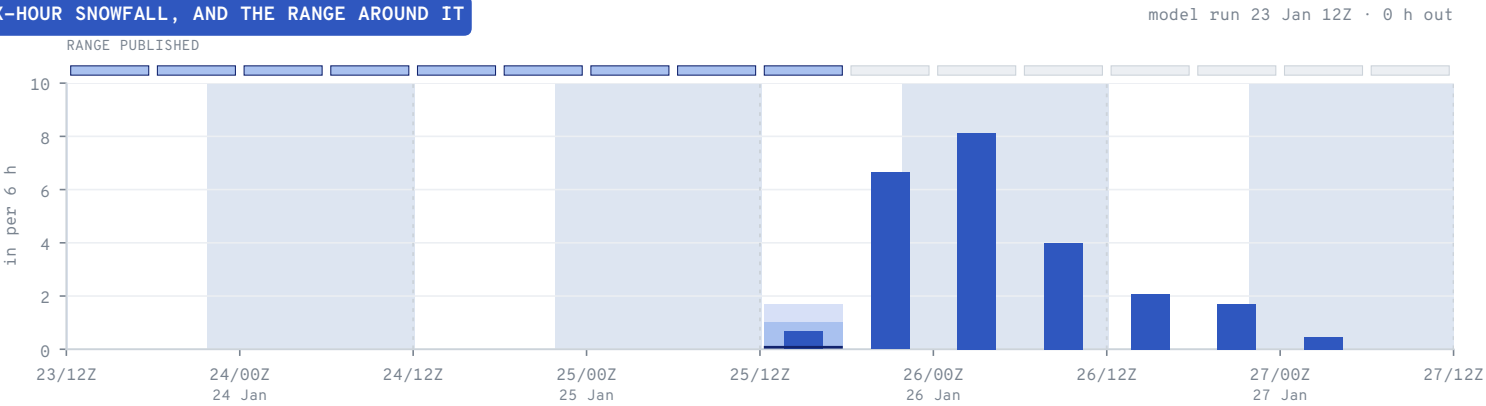
1" was settled from the first run in the archive, 108 hours out, and never wavered. 4" was settled from the first run in the archive, 108 hours out, and never wavered. 6" was not safe to act on until 60 hours out, after 1 change of mind. 12" was not safe to act on until 36 hours out, after 1 change of mind.

Boston, MA

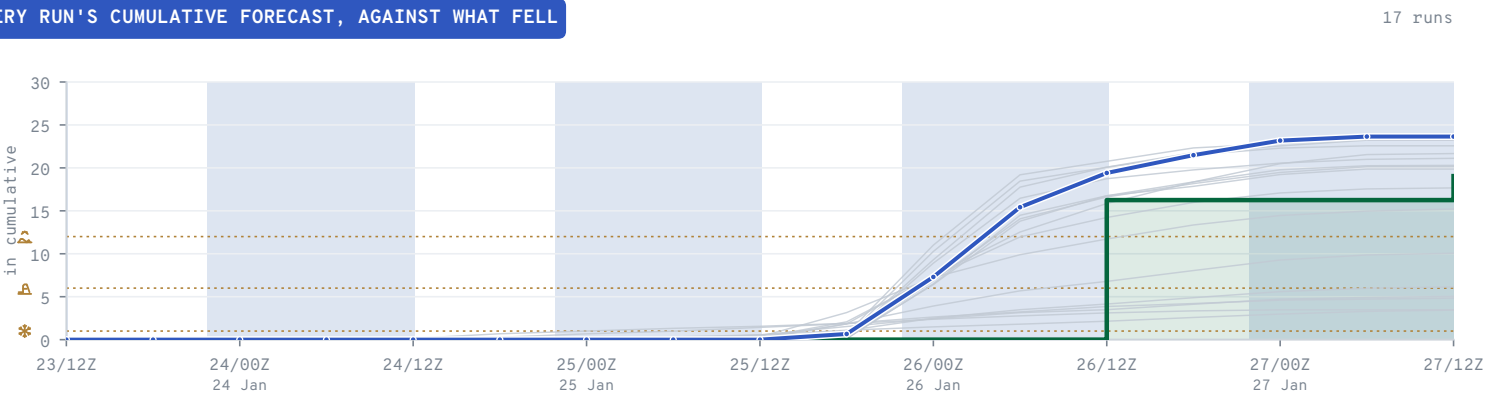
The 23-27 January 2026 cross-country storm

42 ft · 42.36°N 71.06°W · OBSERVED 19.0 IN OVER THE STORM

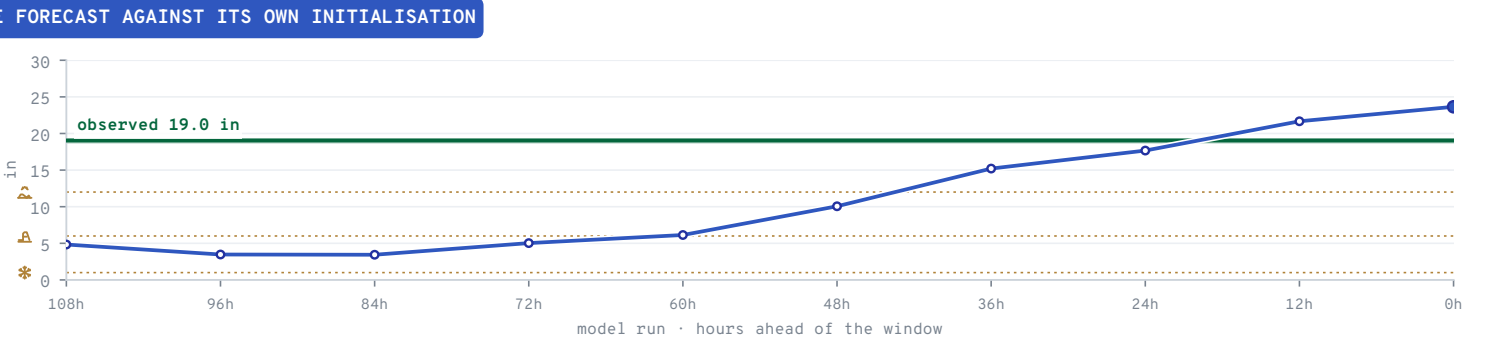
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT



EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

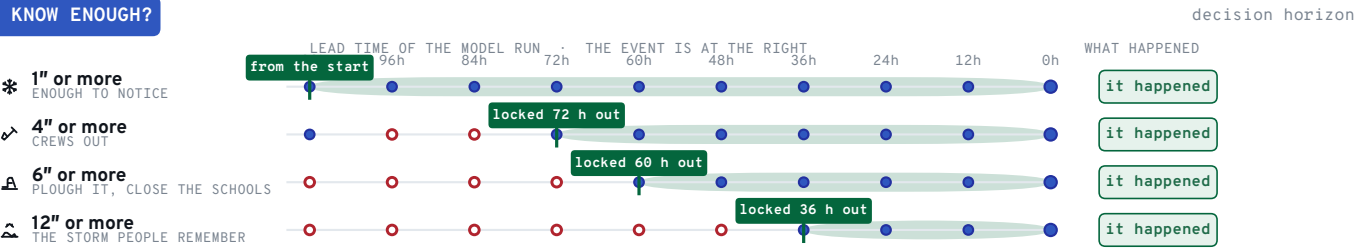


THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 4.8 in for the storm; by 0 hours out it had 23.6 in. 19.0 in fell. The forecast tightened as the storm approached, from 14.2 in too little to 4.6 in too much.

WHEN DID WE KNOW ENOUGH?



1" was settled from the first run in the archive, 108 hours out, and never wavered. 4" was not safe to act on until 72 hours out, after 2 changes of mind. 6" was not safe to act on until 60 hours out, after 1 change of mind. 12" was not safe to act on until 36 hours out, after 1 change of mind.

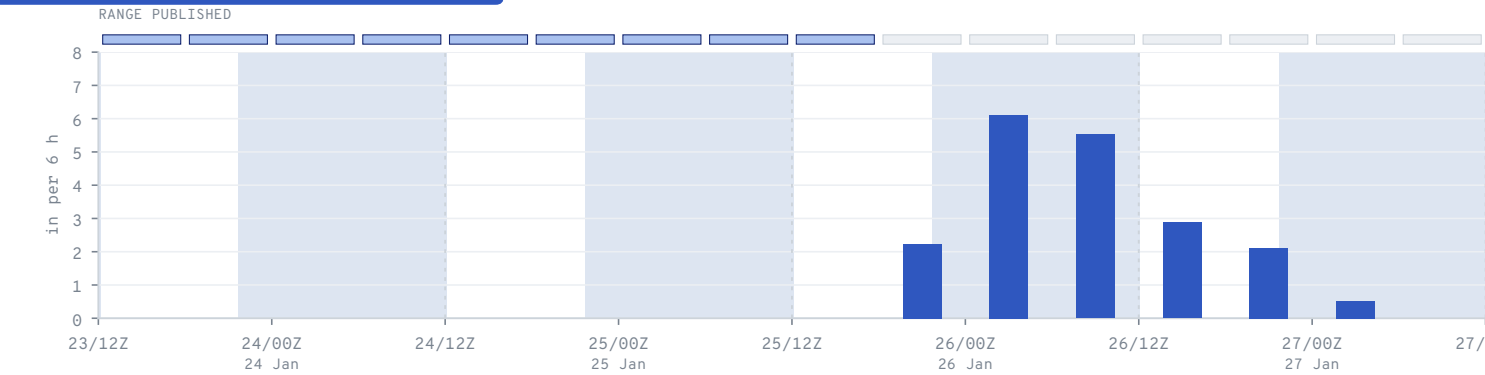
Portland, ME

The 23-27 January 2026 cross-country storm

41 ft · 43.66°N 70.26°W · OBSERVED 17.5 IN OVER THE STORM

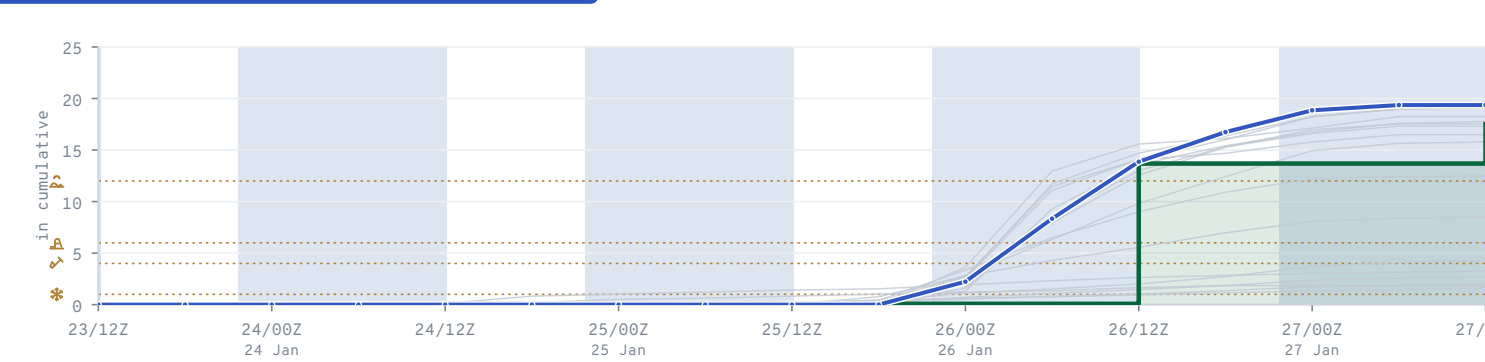
SIX-HOUR SNOWFALL, AND THE RANGE AROUND IT

model run 23 Jan 12Z · 0 h out

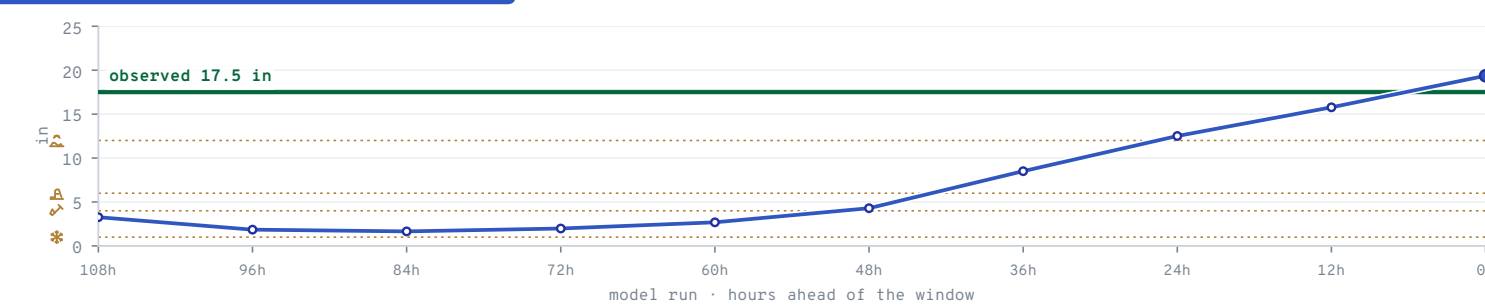


EVERY RUN'S CUMULATIVE FORECAST, AGAINST WHAT FELL

17 runs



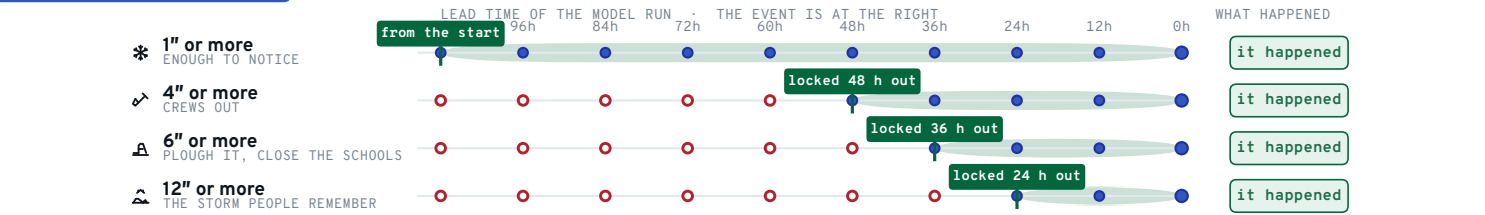
THE FORECAST AGAINST ITS OWN INITIALISATION



At 108 hours out the blend had 3.3 in for the storm; by 0 hours out it had 19.4 in. 17.5 in fell. The forecast tightened as the storm approached, from 14.2 in too little to 1.9 in too much.

WHEN DID WE KNOW ENOUGH?

decision horizon



1" was settled from the first run in the archive, 108 hours out, and never wavered. 4" was not safe to act on until 48 hours out, after 1 change of mind. 6" was not safe to act on until 36 hours out, after 1 change of mind. 12" was not safe to act on until 24 hours out, after 1 change of mind.