

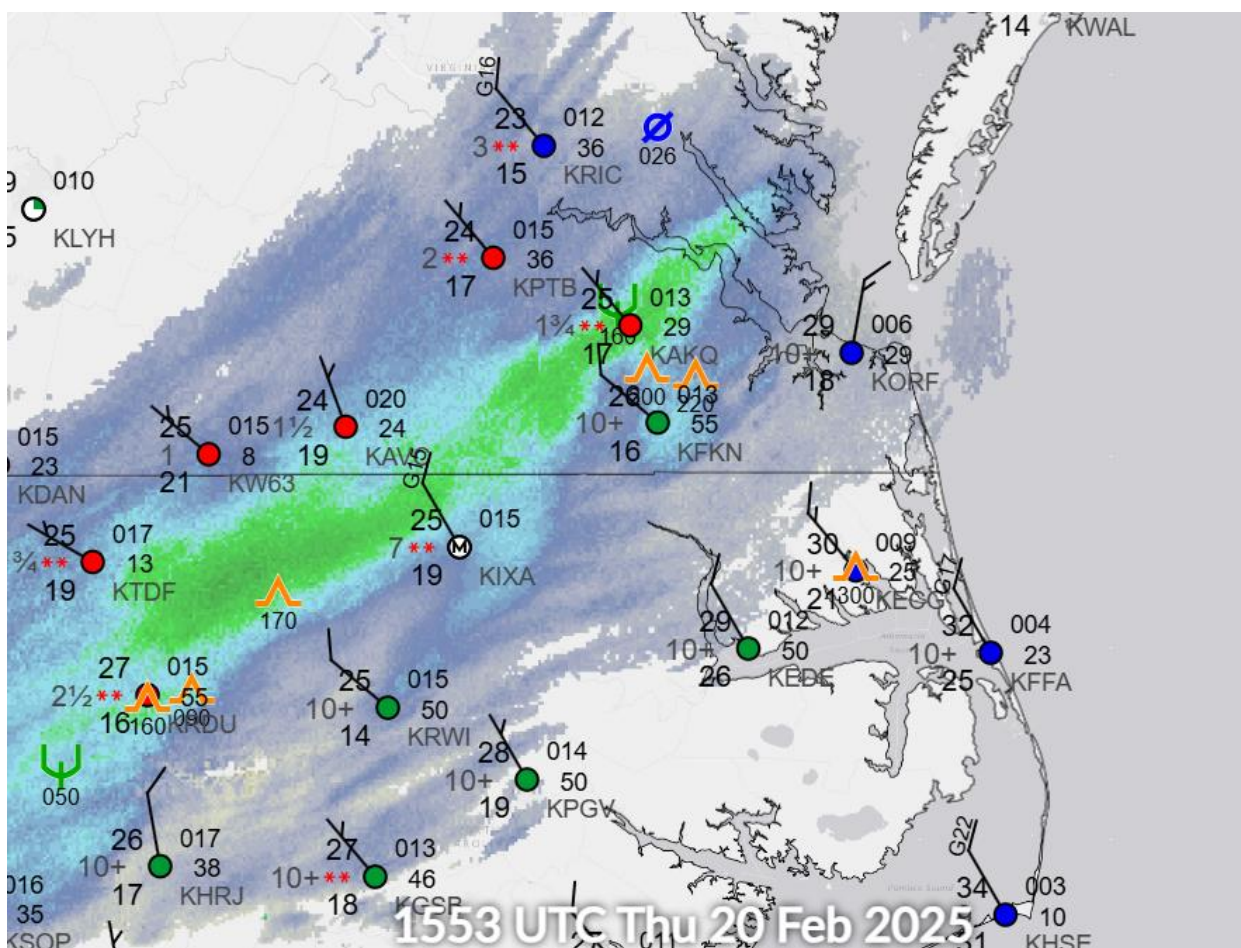
# RICHMOND INTERNATIONAL AIRPORT

## IMPORTANT MESSAGE FROM RIC AIRPORT PUBLIC SAFETY

### SUBJECT: SNOW ALERT Storm #25-04 \*\*\*UPDATE 2

Once again good morning, Team RIC. 😊 Light snow is currently falling at the airport as second weather system moves through our region. Less than an inch of accumulation is expected over the next two hours with the wintery precipitation expected to end early this afternoon.

Figure 1 NWS Aviation Weather radar loop



Clearing operations overnight were followed by sub-freezing temperatures resulting in challenging apron conditions this morning. Most surfaces are covered with compacted and/or ice. **We would like to emphasize that all RIC employees must use caution when walking on parking aprons, sidewalks, jetway steps and other Terminal surfaces!** Use established pedestrian routes to and from work areas. Pedestrian walkways at the North and South Bagroom connectors have been cleared and treated with NAAC deice chemical. With the forecast temperatures and the freeze-thaw cycle we expect icy conditions through the weekend. Vehicle operators should respect the apron conditions and drive accordingly. Slick and slippery conditions will continue over the next couple of days despite some melting during daylight hours.

RIC is currently in a single runway operation. Runway 16/34 (9003' – CAT II/III) is open with contaminants of compacted snow and patchy ice. The reported Runway Condition Code is 4/4/4 with generally GOOD braking action reports from arriving flight crews. Runway 2/20 remains closed due to accumulations of snow and ice.

The RIC Snow Team is working diligently to clear snow and ice and improve conditions, but it will take some time. The Air Carrier Apron has been treated with NAAC granular deice chemical and airfield sand to improve traction. We expect the warmer day time temperatures to assist with some melting. The Snow Desk remains open at this hour. Please call 804-226-3055 with and questions, requests, or concerns. Please be mindful that leased areas are the primary responsibility of the tenant. Our crews will continue focus on the primary surfaces as well as common apron areas. We will help once other priorities are met.

The weather story for the remainder of the work week will be cold overnight temperatures resulting in a freeze-thaw-freeze cycle. Temperatures are expected to be in the teens through the night time hours despite warmer temperatures during the day. We'll see a return to warmth starting next week.

RIC Public Safety will continue to monitor this developing forecast and send additional updates as more information is available.

For the latest FICONS (field condition reports), as well as airfield closures and restrictions at RIC please use the FAA NOTAMs Search website:

<https://notams.aim.faa.gov/notamSearch/>

Type, RIC, in the search box.

✈️ **RIC Public Safety has declared a "SNOW ALERT"**

- **The Airport's Snow Team is on-duty and will remain in active snow and ice control mode through the day Thursday.**
- **The Snow Desk at RIC remains open.**

**The National Weather Service (Wakefield) briefing from Thursday morning is attached to this email. The next briefing is scheduled for 5PM.**

NWS Wakefield Briefing link: <https://www.weather.gov/media/akq/briefings/LatestBriefing.pdf>

Figure 2 NWS Highlights















# Highlights

February 20, 2025  
8:15 AM

- **A significant winter storm impacted the area yesterday/last night. 8 to 13 inches of snow was observed across Hampton Roads and parts of NE NC, with 3 to 7 inches farther inland.**
- Up to an additional 0.5" of snow is possible from 8 AM-2 PM today.
- **Travel will be dangerous this morning, as area roadways remain snow-covered.**
- Temperatures will struggle to rise above freezing today, and lows will be in the teens (with single digit wind chills) Thursday night.
- Cold Weather Advisories are in effect for south central and SE VA and NE NC tonight.
- Temperatures gradually moderate tomorrow through early next week, aiding in snowmelt.

Figure 3 DTN Weather Sentry hourly forecast

Hour	Thu 1100	Thu 1200	Thu 1300	Thu 1400	Thu 1500	Thu 1600	Thu 1700	Thu 1800	Thu 1900
Weather Condition									
Weather	Snow Likely	Snow Possible	Cloudy	Cloudy	Cloudy	Cloudy	Mostly Cloudy	Mostly Cloudy	Mostly Cloudy
Temperature (°F)	27	28	29	30	31	33	31	28	26
Feels Like (°F)	18	19	19	21	22	24	22	19	16
Wet Bulb Globe (°F)	23.0	24.0	25.0	25.0	26.0	27.0	25.0	23.0	22.0
Dew Point (°F)	16	15	15	15	15	15	13	12	11
Humidity (%)	63	58	56	54	51	47	47	51	53
Wind Direction	NNW	NW	NW	NW	NW	WNW	NW	NW	NW
Wind Speed (mph)	9	10	11	11	12	12	11	10	10
Wind Gusts (mph)	-	-	-	-	20	20	-	-	-
Precipitation Chance (%)	54	32	20	0	0	0	0	0	0
Precipitation Type	NRM Snow	Wet Snow	Wet Snow	-	-	-	-	-	-
Precipitation Amount (in.)	0.01	0.01	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Snow Amount (in.)	0.2	0.22	0.02	0.0	0.0	0.0	0.0	0.0	0.0
Ice Amount (in.)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Snow/Ice Accum (in.)	0.4	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Runway Temp (°F)	33	35	37	38	42	41	36	30	26
Runway Frost Probability (%)	0	0	0	0	0	0	0	0	0
Blowing Snow Potential	-	-	-	-	-	-	-	-	-
Treatment Recommendation				-	-	-	-	-	-