

# MINNEAPOLIS NINE DEPARTURE

AL-264 (FAA)

MINNEAPOLIS, MINNESOTA

MINNEAPOLIS DEP CON  
 SOUTH/EAST 124.7 284.7  
 NORTH/WEST 125.75 335.65  
 D-ATIS DEP  
 120.8  
 CLNC DEL  
 133.2  
 CPDLC  
 MINNEAPOLIS TOWER  
 123.95 273.55 (12L-30R)  
 126.7 273.55 (12R-30L, 4-22)  
 123.675 273.55 (17-35)

RADAR required.

**TOP ALTITUDE:  
ASSIGNED BY ATC**

FARGO  
 116.2 FAR  
 Chan 109

DULUTH  
 112.6 DLH  
 Chan 73

ABERDEEN  
 113.0 ABR  
 Chan 77

MINNEAPOLIS  
 115.3 MSP  
 Chan 100

GREEN BAY  
 115.5 GRB  
 Chan 102

RAPID CITY  
 112.3 RAP  
 Chan 70

Rwys 30L/R  
 Assigned heading 220° CW 360°  
3500

Rwys 12L/R  
 Assigned heading 060° CW 100°  
3500

Rwy 17  
 Assigned heading 230° CW 285°  
3500

SIoux FALLS  
 115.0 FSD  
 Chan 97

DELLS  
 117.0 DLL  
 Chan 117

ST JOSEPH  
 115.5 STJ  
 Chan 102

DES MOINES  
 117.5 DSM  
 Chan 122

OMAHA  
 116.3 OVR  
 Chan 110

KANSAS CITY  
 113.25 MCI  
 Chan 79(Y)

**TAKEOFF MINIMUMS**  
 Rwys 12R, 17, 22: Standard.  
 Rwy 4: Standard with minimum climb of 202 to 2400.  
 Rwy 12L: Standard with minimum climb of 277 to 1100.  
 Rwy 30L: Standard with minimum climb of 208 to 2000.  
 Rwy 30R: Standard with minimum climb of 217 to 2000.  
 Rwy 35: Standard with minimum climb of 219 to 2000.

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NOTE: Chart not to scale.

NC-1, 08 AUG 2024 to 05 SEP 2024

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# MINNEAPOLIS NINE DEPARTURE



DEPARTURE ROUTE DESCRIPTION

TAKEOFF ALL RUNWAYS: Climb on assigned heading for RADAR vectors to assigned route. Maintain ATC assigned altitude. Expect filed altitude ten minutes after departure.

ALL AIRCRAFT: ATC CROSSING RESTRICTIONS AND CLIMB GRADIENTS: If unable to accept crossing restrictions and climb rates advise ATC prior to taxi.

RUNWAYS 12L/R DEPARTURES: For assigned heading from 060° clockwise to 100°, cross MSP 7 DME at or above 3500. Rwy 12L: 540 feet per NM to 3500, 12R: 542 feet per NM to 3500.

RUNWAY 17: For assigned headings from 230° clockwise to 285°, cross MSP 7 DME at or above 3500, 512 feet per NM to 3500.

RUNWAYS 30L/R: For assigned headings from 220° clockwise to 360°, cross MSP 7 DME at or above 3500, 380 feet per NM to 3500.

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