

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



Rwy 17
 Assigned heading 230° CW 285°
3500

MINNEAPOLIS
 115.3 MSP
 Chan 100

GREEN BAY
 115.5 GRB
 Chan 102

ABERDEEN
 113.0 ABR
 Chan 77



MSP 7

MSP 7

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

RAPID CITY
 112.3 RAP
 Chan 70

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

(CONTINUED ON FOLLOWING PAGE)

NOTE: Chart not to scale.

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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.

NC-1, 26 DEC 2024 to 23 JAN 2025

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