

MINNEAPOLIS EIGHT DEPARTURE

AL-264 (FAA)

MINNEAPOLIS, MINNESOTA

**TOP ALTITUDE:
(JETS) 7000/
(PROPS) 5000**

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)
MINNEAPOLIS DEP CON
SOUTH/EAST 124.7 284.7
NORTH/WEST 125.75 335.65

FARGO
116.2 FAR
Chan 109
N46°45.20'-W96°51.08'
L-14, H-2

DULUTH
112.6 DLH
Chan 73
N46°48.13'-W92°12.17'
L-14, H-2

GREEN BAY
115.5 GRB
Chan 102
N44°33.31'-W88°11.69'
L-31, H-2

FLYING CLOUD
117.7 FCM
Chan 124

ABERDEEN
113.0 ABR
Chan 77
N45°25.04'-W98°22.12'
L-14, H-2

MINNEAPOLIS
115.3 MSP
Chan 100

NODINE
117.9 ODI
Chan 126
N43°54.74'-W91°28.05'
L-28, H-2

RAPID CITY
112.3 RAP
Chan 70
N43°58.56'-W103°00.74'
L-12, H-2

FARMINGTON
115.7 FGT
Chan 104

Non-DME aircraft
Rwys 12L/R
(For assigned 060° CW 100°)
3500

SIOUX FALLS
115.0 FSD
Chan 97
N43°38.97'-W96°46.87'
L-12, H-5

FORT DODGE
113.5 FOD
Chan 82
N42°36.67'-W94°17.69'
L-12, H-5

ROCHESTER
112.0 RST
Chan 57
N43°46.97'-W92°35.82'
L-12-28, H-2

DELLS
117.0 DLL
Chan 117
N43°33.05'-W89°45.82'
L-28, H-5

O'NEILL
113.9 ONL
Chan 86
N42°28.23'-W98°41.22'
L-12, H-5

OMAHA
116.3 OVR
Chan 110
N41°10.03'-W95°44.21'
L-10-12, H-5

DES MOINES
117.5 DSM
Chan 122
N41°26.26'-W93°38.91'
L-12-27, H-5

ST JOSEPH
115.5 STJ
Chan 102
N39°57.63'-W94°55.51'
L-10, H-5

KANSAS CITY
113.25 MCI
Chan 79 (Y)
N39°17.12'-W94°44.22'
L-10, H-5

NOTE: RADAR required.
NOTE: DME required for Rwys 17, 30L/R departures.

TAKEOFF MINIMUMS

Rwys 4, 12R, 17, 22, 30L/R: Standard.

Rwy 12L: 300-1½ or standard with minimum climb of 207' per NM to 1100, or alternatively, with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 1300' prior to DER.

Rwy 35: Standard with minimum climb of 219' per NM to 2100.

(NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

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NC-1, 07 OCT 2021 to 04 NOV 2021

NC-1, 07 OCT 2021 to 04 NOV 2021

MINNEAPOLIS EIGHT DEPARTURE



DEPARTURE ROUTE DESCRIPTION

TAKEOFF ALL RUNWAYS: Fly assigned heading for RADAR vectors to join filed/assigned route. Turbojet aircraft maintain 7000 or lower assigned altitude, all other aircraft maintain 5000 or lower assigned altitude. Expect clearance to assigned altitude/flight level ten minutes after departure.

DME EQUIPPED AIRCRAFT RUNWAYS 12L/R DEPARTURES: For assigned heading from 060° clockwise to 100°, cross MSP 7 DME at or above 3500. Maintain assigned altitude, if unable to comply advise ATC as soon as possible prior to departure.

NON-DME EQUIPPED AIRCRAFT RUNWAYS 12L/R DEPARTURES: For assigned headings from 060° clockwise to 100°, cross FGT R-010 at or above 3500, maintain assigned altitude. If unable to comply, advise ATC as soon as possible prior to departure.

TAKEOFF RUNWAY 17 DEPARTURES: For assigned headings from 230° clockwise to 285° cross MSP 7 DME at or above 3500, maintain assigned altitude. If unable to comply, advise ATC as soon as possible prior to departure.

TAKEOFF RUNWAYS 30L/R DEPARTURES: For assigned headings from 220° clockwise to 360° cross MSP 7 DME at or above 3500, maintain assigned altitude. If unable to comply, advise ATC as soon as possible prior to departure.

NC-1, 07 OCT 2021 to 04 NOV 2021

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