

NAME ALTERNATE MINIMUMS

BRainerd, MN

BRainerd LAKES
RGNL (BRD).....**ILS or LOC Rwy 23¹**
RNAV (GPS) Rwy 5
RNAV (GPS) Rwy 23
RNAV (GPS) Rwy 34

NA when local weather not available.
¹Category D, 700-2.

BRookings, SD

BRookings
RGNL (BKX).....**RNAV (GPS) Rwy 12**
RNAV (GPS) Rwy 30

NA when local weather not available.
Category D, 800-2¼.

BUFFALO, MN

BUFFALO
MUNI (CFE).....**VOR-A**
NA when local weather not available.

CAMBRIDGE, MN

CAMBRIDGE
MUNI (CBG).....**RNAV (GPS) Rwy 16**
RNAV (GPS) Rwy 34

NA when local weather not available.

CANBY, MN

MYERS FIELD (CNB).....**RNAV (GPS) Rwy 12**
RNAV (GPS) Rwy 30

NA when local weather not available.

CARRINGTON, ND

CARRINGTON
MUNI (46D).....**RNAV (GPS) Rwy 31**
NA when local weather not available.

CAVALIER, ND

CAVALIER
MUNI (2C8).....**RNAV (GPS) Rwy 34**
NA when local weather not available.

CLOQUET, MN

CLOQUET CARLTON
COUNTY (COQ).....**RNAV (GPS) Rwy 17**
RNAV (GPS) Rwy 35

NA when local weather not available.

COOK, MN

COOK MUNI (CQM).....**RNAV (GPS) Rwy 13**
RNAV (GPS) Rwy 31

NA when local weather not available.

NAME ALTERNATE MINIMUMS

CROOKSTON, MN

CROOKSTON MUNI-KIRKWOOD
FIELD (CKN).....**RNAV (GPS) Rwy 13**
RNAV (GPS) Rwy 31
VOR/DME Rwy 13

NA when local weather not available.

DETROIT LAKES, MN

DETROIT LAKES-WETHING
FIELD (DTL).....**RNAV (GPS) Rwy 13**
RNAV (GPS) Rwy 31

NA when local weather not available.
Category D, 800-2¼.

DEVILS LAKE, ND

DEVILS LAKE
RGNL (DVL).....**RNAV (GPS) Rwy 3²**
RNAV (GPS) Rwy 13²
RNAV (GPS) Rwy 21²
RNAV (GPS) Rwy 31²
VOR Rwy 3¹
VOR Rwy 13²
VOR Rwy 31²

NA when local weather not available.

¹Categories A, B, 900-2; Category C, 900-2½;
Category D, 900-2¾.

²Category C, 800-2¼, Category D, 800-2½.

DICKINSON, ND

DICKINSON-THEODORE ROOSEVELT
RGNL (DIK).....**ILS or LOC Rwy 31¹**
RNAV (GPS) Rwy 14²
RNAV (GPS) Rwy 25²
RNAV (GPS) Rwy 32²
VOR-A²

¹ILS, Category D, 700-2.

²NA when local weather not available.

DODGE CENTER, MN

DODGE CENTER (TOB).....**RNAV (GPS) Rwy 16**
RNAV (GPS) Rwy 34
VOR-A

NA when local weather not available.

DULUTH, MN

DULUTH INTL (DLH).....**ILS or LOC Rwy 9¹**
ILS or LOC Rwy 27¹
RNAV (GPS) Rwy 3²
RNAV (GPS) Rwy 9³
RNAV (GPS) Rwy 21²
RNAV (GPS) Rwy 27³
VOR or TACAN Rwy 3³
VOR/DME or TACAN Rwy 21³

¹LOC, Categories D, E, 1000-3.

²Category D, 1000-3.

³Categories D, E, 1000-3.

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ELY, MN

ELY MUNI (ELO).....RNAV (GPS) Rwy 12
RNAV (GPS) Rwy 30

NA when local weather not available.

EVELETH, MN

EVELETH-VIRGINIA
MUNI (EVM).....RNAV (GPS) Rwy 27¹
VOR-A²

¹NA when local weather not available.

²Category C, 800-2¼; Category D, 800-2½.

FAIRMONT, MN

FAIRMONT
MUNI (FRM).....ILS or LOC Rwy 31¹
RNAV (GPS) Rwy 13²
RNAV (GPS) Rwy 31²

¹LOC, Category C, 900-2¼; Category D, 900-2½.

²Category C, 900-2¼; Category D, 900-2½.

FARGO, ND

HECTOR INTL (FAR).....ILS or LOC Rwy 18¹
ILS or LOC Rwy 36¹
RNAV (GPS) Rwy 9³
RNAV (GPS) Rwy 18²
RNAV (GPS) Rwy 27³
RNAV (GPS) Rwy 36²
VOR Rwy 36²

¹ILS, Category C, 700-2; Category D, 800-2¼; Category E, 800-2½. LOC, Category D, 800-2¼; Category E, 800-2½.

²Category D, 800-2¼, Category E, 800-2½.

³Category D, 800-2¼.

FARIBAULT, MN

FARIBAULT MUNI-LIZ WALL STROHFUS
FIELD (FBL).....RNAV (GPS) Rwy 12
RNAV (GPS) Rwy 30

NA when local weather not available.

FERGUS FALLS, MN

FERGUS FALLS MUNI-EINAR MICKELSON
FIELD (FFM).....ILS or LOC Rwy 31¹
RNAV (GPS) Rwy 13²
RNAV (GPS) Rwy 31²
RNAV (GPS) Rwy 35

NA when local weather not available.

¹ILS, Category D, 700-2¼. LOC, Category D, 800-2¼.

²Category D, 800-2¼.

FOSSTON, MN

FOSSTON MUNI-ANDERSON
FIELD (FSE).....NDB Rwy 34¹
RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34

NA when local weather not available.

¹Category C, 800-2½.

NAME ALTERNATE MINIMUMS

GLENCOE, MN

GLENCOE
MUNI (GYL).....RNAV (GPS) Rwy 31

NA when local weather not available.

GLENWOOD, MN

GLENWOOD
MUNI (GHW).....RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33

NA when local weather not available.

GRAND FORKS, ND

GRAND FORKS
INTL (GFK).....ILS or LOC Rwy 35L¹²
LOC BC Rwy 17R¹³
RNAV (GPS) Rwy 9L³
RNAV (GPS) Rwy 17R³
RNAV (GPS) Rwy 27R³
VOR Rwy 17R³
VOR Rwy 35L³

¹NA when control tower closed.

²ILS, Category E, 700-2½. LOC, Category E, 800-2½.

³NA when local weather not available.

GRAND MARAIS, MN

GRAND MARAIS/
COOK COUNTY (CKC).....RNAV (GPS) Rwy 10
RNAV (GPS) Rwy 28

Category D, 900-2¼.

GRAND RAPIDS, MN

GRAND RAPIDS/ITASCA COUNTY-GORDON
NEWSTROM FIELD (GPZ).....ILS or LOC Rwy 34
RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34
VOR Rwy 34

NA when local weather not available.

GRANITE FALLS, MN

GRANITE FALLS MUNI/LENZEN-ROE-FAGEN
MEMORIAL FIELD (GDB).....RNAV (GPS) Rwy 33

NA when local weather not available.

GWINNER, ND

GWINNER-ROGER MELROE
FIELD (GWR).....RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34

NA when local weather not available.

Category D, 800-2½.

HALLOCK, MN

HALLOCK MUNI (HCO).....RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 31

NA when local weather not available.

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HETTINGER, ND

HETTINGER
MUNI (HEI).....RNAV (GPS) Rwy 12
RNAV (GPS) Rwy 30

Category D, 800-2¼.

HIBBING, MN

RANGE
RGNL (HIB)..... ILS OR LOC/DME Rwy 13
ILS, Categories A, B, C, D, 800-2.

HURON, SD

HURON RGNL (HON).....ILS or LOC Rwy 12¹
LOC/DME BC Rwy 30²
RNAV (GPS) Rwy 12²
RNAV (GPS) Rwy 30²
VOR Rwy 12²

NA when local weather not available.

¹ILS, Category D, 700-2¼. LOC, Category D, 800-2¼.

²Category D, 800-2¼.

HUTCHINSON, MN

HUTCHINSON MUNI-
BUTLER FIELD (HCD).....RNAV (GPS) Rwy 15
NA when local weather not available.

INTERNATIONAL FALLS, MN

FALLS INTL-EINARSON
FIELD (INL).....COPTER ILS or LOC Rwy 31¹
ILS or LOC/DME Rwy 13,700-2²
ILS or LOC Rwy 31²
RNAV (GPS) Rwy 13²
RNAV (GPS) Rwy 31²
VOR Rwy 13^{2,3}

¹LOC, NA; ILS, NA when local weather not available.

²NA when local weather not available.

³Category D, 800-2¼.

JACKSON, MN

JACKSON MUNI (MJQ).....RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 31

NA when local weather not available.

JAMESTOWN, ND

JAMESTOWN
RGNL (JMS).....RNAV (GPS) Rwy 4
RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 22
RNAV (GPS) Rwy 31
VOR Rwy 13
VOR Rwy 31

Category D, 800 2½.

NAME ALTERNATE MINIMUMS

LANGDON, ND

ROBERTSON
FIELD (D55).....RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 32

NA when local weather not available.

LONG PRAIRIE, MN

TODD
FIELD (14Y).....RNAV (GPS) Rwy 34
NA when local weather not available.

LITCHFIELD, MN

LITCHFIELD
MUNI (LJF).....RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 31
VOR-A

Category D, 800-2¼.

NA when local weather not available.

LITTLE FALLS, MN

LITTLE FALLS/MORRISON COUNTY-
LINDBERGH
FIELD (LXL).....RNAV (GPS) Rwy 31
NA when local weather not available.

LINTON, ND

LINTON MUNI (7L2).....RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 27

NA when local weather not available.

MADISON, MN

LAC QUI PARLE
COUNTY (DXX).....RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 32

NA when local weather not available

MADISON, SD

MADISON MUNI (MDS).....RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33

NA when local weather not available

MAHNOMEN, MN

MAHNOMEN
COUNTY (3N8).....RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 35

NA when local weather not available

MANDAN, ND

MANDAN MUNI (Y19).....RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 31
VOR-A

NA when local weather not available

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REDWOOD FALLS, MNREDWOOD FALLS
MUNI (RWF).....RNAV (GPS) Rwy 30
VOR-ACategory D, 800-2½.
NA when local weather not available.**ROCHESTER, MN**ROCHESTER
INTL (RST).....ILS or LOC Rwy 13
ILS Z or LOC Z Rwy 31
COPTER ILS Y or LOC Y Rwy 31

NA when control tower closed.

ROLLA, ND

ROLLA MUNI (06D).....RNAV (GPS) Rwy 32

NA when local weather not available.
Category D, 900-2¾.**ROSEAU, MN**ROSEAU MUNI/RUDY BILLBERG
FIELD (ROX).....RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34

NA when local weather not available.

RUGBY, NDRUGBY MUNI (RUG).....RNAV (GPS) Rwy 12
RNAV (GPS) Rwy 30

NA when local weather not available.

RUSH CITY, MNRUSH CITY
RGNL (ROS).....RNAV (GPS) Rwy 34

NA when local weather not available.

ST. CLOUD, MNST. CLOUD
RGNL (STC).....ILS or LOC/DME Rwy 13¹²³
RNAV (GPS) Rwy 5¹
RNAV (GPS) Rwy 13¹
RNAV (GPS) Rwy 23¹
RNAV (GPS) Rwy 31¹
VOR Rwy 31³¹NA when local weather not available.²ILS, Categories A, B, C, D, 700-2.³NA when control tower closed.**ST. JAMES, MN**ST. JAMES
MUNI (JYG).....RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33

NA when local weather not available.

NAME ALTERNATE MINIMUMS

ST. PAUL, MNLAKE ELMO (21D).....NDB Rwy 4¹
RNAV (GPS) Rwy 32

NA when local weather not available.

¹Categories A, B, 900-2; Category C 900-2½.**ST. PAUL DOWNTOWN HOLMAN**FIELD (STP).....ILS or LOC Rwy 14¹²
ILS or LOC Rwy 32¹²
NDB Rwy 31³
RNAV (GPS) Rwy 14⁴
RNAV (GPS) Rwy 32⁴¹NA when control tower closed.²LOC, Categories A, B, 900-2; Category C, 900-2½; Category D, 900-2¾.³Categories A, B, 900-2; Category C, 900-2¾; Category D, 900-3.⁴Categories A, B, 900-2; Category C, 900-2½; Category D, 900-2¾.**SAUK CENTRE, MN**SAUK CENTRE
MUNI (D39).....RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 32

NA when local weather not available.

SIoux FALLS, SDJOE FOSS
FIELD (FSD).....ILS or LOC Rwy 31²
ILS or LOC Rwy 21¹³
RADAR-1⁴
VOR or TACAN Rwy 15⁵
VOR/DME or TACAN Rwy 33⁴
RNAV (GPS) Rwy 15⁶
RNAV (GPS) Rwy 21⁷¹NA when control tower closed.²ILS, Category D, 700-2.³ILS, Categories A, B, C, D, 700-2.⁴Category E, 800-2¾.⁵Category E, 900-3.⁶Category C, 800-2¾; Category D, 800-2½.⁷Category D, 800-2¾.**SLAYTON, MN**SLAYTON MUNI (DVP).....RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 35

NA when local weather not available.

SOUTH ST. PAUL, MNSOUTH ST. PAUL MUNI-RICHARD E
FLEMING FIELD (SGS).....RNAV (GPS) Rwy 34
Category D, 800-2½.

NAME ALTERNATE MINIMUMS

SPEARFISH, SD

BLACK HILLS-
CLYDE ICE FIELD (SPF).....RNAV (GPS) Rwy 13¹
RNAV (GPS) Rwy 31²

¹Categories A, B, 1000-4, Category C, 1700-4.
²Categories A, B, 1000-2, Category C, 1700-3.

STAPLES, MN

STAPLES MUNI (SAZ).....RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 32

NA when local weather not available.

THIEF RIVER FALLS, MN

THIEF RIVER
FALLS RGNL (TVF).....ILS or LOC Rwy 31¹
RNAV (GPS) Rwy 4
RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 22
RNAV (GPS) Rwy 31
VOR Rwy 13

NA when local weather not available.
¹LOC, Category D, 900-2½.

TIOGA, ND

TIOGA
MUNI (D60).....RNAV (GPS) Rwy 30
RNAV (GPS) Rwy 12

NA when local weather not available.
Category D, 800-2¼.

TWO HARBORS, MN

RICHARD B.
HELGESON (TWM).....RNAV (GPS) Rwy 6
RNAV (GPS) Rwy 24

NA when local weather not available.

VERMILLON, SD

HAROLD DAVIDSON
FIELD (VMR).....RNAV (GPS) Rwy 12
RNAV (GPS) Rwy 30

NA when local weather not available.

WADENA, MN

WADENA MUNI (ADC).....RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34

NA when local weather not available.

WAHPETON, ND

HARRY
STERN (BWP).....RNAV (GPS) Rwy 33

NA when local weather not available.

WALKER, MN

WALKER MUNI (Y49).....RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33

NA when local weather not available.
Category C, 800-2¼.

NAME ALTERNATE MINIMUMS

WARROAD, MN

WARROAD INTL
MEMORIAL (RRT).....RNAV (GPS) Rwy 13¹
RNAV (GPS) Rwy 31

Category C, 900-2¾; Category D, 900-3.
¹NA when local weather not available.

WASECA, MN

WASECA MUNI (ACQ).....RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33

NA when local weather not available.

WATERTOWN, SD

WATERTOWN
RGNL (ATY).....ILS or LOC Rwy 35¹
LOC BC Rwy 17²
RNAV (GPS) Rwy 12²
RNAV (GPS) Rwy 17³
RNAV (GPS) Rwy 30³
RNAV (GPS) Rwy 35²
VOR or TACAN Rwy 17³

¹ILS, LOC, Category C, 800-2¼; Category D, 800-2½.

²Category C, 800-2¼; Category D, 800-2½.

³NA when local weather not available.

WHEATON, MN

WHEATON MUNI (ETH).....RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34

NA when local weather not available.

WILLISTON, ND

SLOULIN FIELD
INTL (ISN).....RNAV (GPS) Rwy 11
RNAV (GPS) Rwy 29
VOR Rwy 11

NA when local weather not available.

WILLMAR, MN

WILLMAR MUNI-JOHN
L RICE FIELD (BDH).....RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 31
VOR Rwy 31¹

NA when local weather not available.

¹Category D, 800-2¼.

WINNER, SD

WINNER RGNL (ICR).....RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 31
VOR-A

NA when local weather not available.

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WINONA, MN

WINONA MUNI-MAX CONRAD
FLD (ONA).....**ILS Y or LOC Y Rwy 30¹²**
ILS Z or LOC Z Rwy 30¹²
RNAV (GPS) Rwy 12³
RNAV (GPS) Rwy 30¹

- ¹NA when local weather not available.
- ²ILS, LOC, Categories A, B, 1000-2; Category C, 1200-3; Category D, 1400-3.
- ³Categories A, B, 1000-2; Category C, 1200-3; Category D, 1400-3.

WORTHINGTON, MN

WORTHINGTON
MUNI (OTG).....**RNAV (GPS) Rwy 11²**
RNAV (GPS) Rwy 18²
RNAV (GPS) Rwy 29²
RNAV (GPS) Rwy 36²
VOR Rwy 11¹
VOR Rwy 18²

- ¹Category D, 800-2½.
- ²NA when local weather not available.

YANKTON, SD

CHAN GURNEY
MUNI (YKN).....**RNAV (GPS) Rwy 13**
RNAV (GPS) Rwy 31
VOR Rwy 13

NA when local weather not available.

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