



NAME ALTERNATE MINIMUMS

**BRAINERD, MN**

BRAINERD LAKES  
RGNL (BRD).....**ILS or LOC Rwy 23<sup>1</sup>**  
**RNAV (GPS) Rwy 5**  
**RNAV (GPS) Rwy 23**  
**RNAV (GPS) Rwy 34**

NA when local weather not available.  
<sup>1</sup>Category D, 700-2.

**BROOKINGS, SD**

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

NA when local weather not available.  
Category D, 800-2 $\frac{1}{4}$ .

**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.

**CAMP RIPLEY, MN**

RAY S. MILLER (KRYM)....**ILS OR LOC Rwy 31**  
LOC, CAT D, 1000-3.  
NA when control tower closed.

**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 18**  
**RNAV (GPS) Rwy 36**

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.

**CROSBY, ND**

CROSBY  
MUNI (D50).....**RNAV (GPS) Rwy 30**  
NA when local weather not available.  
Category D, 800-2 $\frac{1}{4}$ .

**DETROIT LAKES, MN**

DETROIT LAKES-WETHING  
FIELD (DTL).....**RNAV (GPS) Rwy 14**  
**RNAV (GPS) Rwy 32**

NA when local weather not available.  
Category D, 800-2 $\frac{1}{4}$ .

**DEVILS LAKE, ND**

DEVILS LAKE  
RGNL (DVL).....**RNAV (GPS) Rwy 3<sup>2</sup>**  
**RNAV (GPS) Rwy 13<sup>2</sup>**  
**RNAV (GPS) Rwy 21<sup>2</sup>**  
**RNAV (GPS) Rwy 31<sup>2</sup>**  
**VOR Rwy 3<sup>1</sup>**  
**VOR Rwy 13<sup>2</sup>**  
**VOR Rwy 31<sup>2</sup>**

NA when local weather not available.  
<sup>1</sup>Categories A, B, 900-2; Category C, 900-2 $\frac{1}{2}$ ;  
Category D, 900-2 $\frac{3}{4}$ .  
<sup>2</sup>Category C, 800-2 $\frac{1}{4}$ , Category D, 800-2 $\frac{1}{2}$ .

**DICKINSON, ND**

DICKINSON-THEODORE ROOSEVELT  
RGNL (DIK).....**RNAV (GPS) Rwy 15**  
**RNAV (GPS) Rwy 25**  
**RNAV (GPS) Rwy 33**  
**VOR-A**

NA 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 9<sup>1</sup>**  
**ILS or LOC Rwy 27<sup>1</sup>**  
**RADAR-1<sup>2</sup>**  
**RNAV (GPS) Rwy 3<sup>3</sup>**  
**RNAV (GPS) Rwy 9<sup>2</sup>**  
**RNAV (GPS) Rwy 21<sup>3</sup>**  
**RNAV (GPS) Rwy 27<sup>3</sup>**  
**VOR or TACAN Rwy 3<sup>2</sup>**  
**VOR/DME or TACAN Rwy 21<sup>2</sup>**

<sup>1</sup>LOC, Categories D, E, 1000-3.  
<sup>2</sup>Categories D, E, 1000-3.  
<sup>3</sup>Category D, 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 27<sup>1</sup>  
VOR-A<sup>2</sup>

<sup>1</sup>NA when local weather not available.

<sup>2</sup>Category C, 800-2¼; Category D, 800-2½.

**FAIRMONT, MN**

FAIRMONT  
MUNI (FRM).....ILS or LOC Rwy 31<sup>1</sup>  
RNAV (GPS) Rwy 13<sup>2</sup>  
RNAV (GPS) Rwy 31<sup>2</sup>

<sup>1</sup>LOC, Category C, 900-2¼; Category D, 900-2½.

<sup>2</sup>Category C, 900-2¼; Category D, 900-2½.

**FARGO, ND**

HECTOR INTL (FAR).....ILS or LOC Rwy 18<sup>1</sup>  
ILS or LOC Rwy 36<sup>1</sup>  
RNAV (GPS) Rwy 9<sup>3</sup>  
RNAV (GPS) Rwy 18<sup>2</sup>  
RNAV (GPS) Rwy 27<sup>3</sup>  
RNAV (GPS) Rwy 36<sup>2</sup>  
VOR Rwy 36<sup>2</sup>

<sup>1</sup>ILS, Category C, 700-2; Category D, 800-2¼;

Category E, 800-2½. LOC, Category D, 800-2¼; Category E, 800-2½.

<sup>2</sup>Category D, 800-2¼; Category E, 800-2½.

<sup>3</sup>Category D, 800-2¼.

**FARIBAULT, MN**

FARIBAULT MUNI-LIZ WALL STROHFUS  
FLD (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 31<sup>12</sup>  
RNAV (GPS) Rwy 13<sup>13</sup>  
RNAV (GPS) Rwy 31<sup>3</sup>  
RNAV (GPS) Rwy 35<sup>1</sup>

<sup>1</sup>NA when local weather not available.

<sup>2</sup>ILS, Category D, 700-2¼.

LOC, Category D, 800-2¼.

<sup>3</sup>Category D, 800-2¼.

**FOSSTON, MN**

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

NA when local weather not available.

**GLENCOE, MN**

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

NA when local weather not available.

NAME ALTERNATE MINIMUMS

**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 35L<sup>12</sup>  
LOC BC Rwy 17R<sup>1</sup>  
RNAV (GPS) Rwy 9L  
RNAV (GPS) Rwy 17R  
RNAV (GPS) Rwy 27R  
VOR Rwy 17R

NA when local weather not available.

<sup>1</sup>NA when control tower closed.

<sup>2</sup>ILS, Category E, 700-2½;  
LOC, Category E, 800-2½.

**GRAND MARAIS, MN**

GRAND MARAIS/ COOK  
COUNTY (CKC).....RNAV (GPS) Rwy 10  
RNAV (GPS) Rwy 28<sup>1</sup>

Category D, 900-2¾.

<sup>1</sup>NA when local weather not available.

**GRAND RAPIDS, MN**

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

**HAZEN, ND**

MERCER COUNTY  
RGNL (HZE).....RNAV (GPS) Rwy 14  
RNAV (GPS) Rwy 32

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 12<sup>1</sup>**  
**LOC BC Rwy 30<sup>2</sup>**  
**RNAV (GPS) Rwy 12<sup>2</sup>**  
**RNAV (GPS) Rwy 30<sup>2</sup>**

NA when local weather not available.

<sup>1</sup>LOC, Category D, 800-2¼.

<sup>2</sup>Category 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 31<sup>1</sup>**  
**ILS or LOC/DME Rwy 13,700-2<sup>2</sup>**  
**RNAV (GPS) Rwy 13<sup>2</sup>**  
**RNAV (GPS) Rwy 31<sup>2</sup>**  
**VOR Rwy 13<sup>2,3</sup>**

<sup>1</sup>LOC, NA; ILS, NA when local weather not available.

<sup>2</sup>NA when local weather not available.

<sup>3</sup>Category D, 800-2¼.

**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.

**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.

## NAME ALTERNATE MINIMUMS

**LONGVILLE, MN**

LONGVILLE  
MUNI (XVG).....**RNAV (GPS) Rwy 13**  
**RNAV (GPS) Rwy 31**

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

**MANKATO, MN**

MANKATO RGNL  
(MKT).....**RNAV (GPS) Rwy 15**  
**RNAV (GPS) Rwy 22**  
**RNAV (GPS) Rwy 33**  
**VOR Rwy 15**

NA when local weather not available.

**MAPLE LAKE, MN**

MAPLE LAKE MUNI-BILL MAVENCAMP  
SR FIELD (MGG).....**VOR-A**  
NA when local weather not available.

NAME ALTERNATE MINIMUMS

**MARSHALL, MN**

SOUTHWEST MINNESOTA RGNL MARSHALL/  
RYAN FIELD (MML).....**RNAV (GPS) Rwy 12**  
**RNAV (GPS) Rwy 30**  
NA when local weather not available.

**MINNEAPOLIS, MN**

AIRLAKE (LVN).....**RNAV (GPS) Rwy 12<sup>1</sup>**  
**RNAV (GPS) Rwy 30<sup>2</sup>**  
**VOR Rwy 12<sup>1</sup>**

<sup>1</sup>Category D, 800-2¼.

<sup>2</sup>NA when local weather not available.

CRYSTAL (MIC).....**RNAV (GPS) Rwy 14**  
**RNAV (GPS) Rwy 32**

NA when local weather not available.

FLYING CLOUD

(FCM).....**COPTER ILS or LOC Rwy 10R<sup>1</sup>**  
**ILS or LOC Rwy 10R<sup>12</sup>**  
**RNAV (GPS) Rwy 10L**  
**RNAV (GPS) Rwy 10R**  
**RNAV (GPS) Rwy 28L**  
**RNAV (GPS) Rwy 28R**  
**RNAV (GPS) Rwy 36**  
**VOR Rwy 10R**  
**VOR/DME Rwy 36**

NA when local weather not available.

<sup>1</sup>NA when control tower closed.

<sup>2</sup>Category D, 700-2.

MINNEAPOLIS-ST. PAUL INTL/WOLD-

CHAMBERLAIN (MSP).....**ILS or LOC Rwy 12L<sup>1</sup>**  
**ILS or LOC Rwy 12R<sup>1</sup>**  
**ILS or LOC Rwy 30L<sup>2</sup>**  
**ILS or LOC Rwy 30R<sup>2</sup>**  
**ILS Z or LOC Rwy 35<sup>2</sup>**  
**LOC Rwy 4<sup>4</sup>**  
**LOC Rwy 17<sup>3</sup>**  
**LOC Rwy 22<sup>4</sup>**  
**RNAV (GPS) Rwy 4<sup>4</sup>**  
**RNAV (GPS) Rwy 22<sup>4</sup>**  
**RNAV (GPS) Z Rwy 12L<sup>4</sup>**  
**RNAV (GPS) Z Rwy 12R<sup>4</sup>**  
**RNAV (GPS) Z Rwy 30L<sup>4</sup>**  
**RNAV (GPS) Z Rwy 30R<sup>4</sup>**  
**RNAV (GPS) Z Rwy 35<sup>4</sup>**

<sup>1</sup>ILS, Category C, 700-2; Category D, 900-2¾;  
Category E, 1000-3; LOC, Category D, 900-2¾;  
Category E, 1000-3.

<sup>2</sup>ILS, Category C, 700-2; Category D, 900-2¾;  
Category E, 1000-3; LOC, Category D, 900-2¾;  
Category E, 1000-3.

<sup>3</sup>Category D, 900-2¾.

<sup>4</sup>Category D, 900-2¾; Category E, 1000-3.

NAME ALTERNATE MINIMUMS

**MINOT, ND**

MINOT INTL (MOT).....**ILS or LOC Rwy 31<sup>12</sup>**  
**LOC BC Rwy 13<sup>1</sup>**  
**RNAV (GPS) Rwy 8**  
**RNAV (GPS) Rwy 13**  
**RNAV (GPS) Rwy 26**  
**RNAV (GPS) Rwy 31**  
**VOR Rwy 8<sup>3</sup>**  
**VOR Rwy 13**  
**VOR Rwy 26<sup>4</sup>**  
**VOR Rwy 31**

NA when local weather not available.

<sup>1</sup>NA when tower closed.

<sup>2</sup>Category E, 1100-3.

<sup>3</sup>Categories A, B, 1100-2; Categories C, D, 1100-3.

<sup>4</sup>Categories A, B, 900-2; Category C, 900-2½;  
Category D, 900-2¾.

**MITCHELL, SD**

MITCHELL MUNI (MHE).....**RNAV (GPS) Rwy 13**  
**RNAV (GPS) Rwy 18**  
**RNAV (GPS) Rwy 31**  
**RNAV (GPS) Rwy 36**  
**VOR Rwy 13**

NA when local weather not available.

**MOBRIDGE, SD**

MOBRIDGE MUNI (MBG).....**RNAV (GPS) Rwy 12**  
**RNAV (GPS) Rwy 30**

NA when local weather not available

Category D, 900-2¾.

**MONTEVIDEO, MN**

MONTEVIDEO-CHIPPEWA  
COUNTY (MVE).....**RNAV (GPS) Rwy 14**  
**RNAV (GPS) Rwy 32**

NA when local weather not available

**MOORHEAD, MN**

MOORHEAD  
MUNI (JKJ).....**RNAV (GPS) Rwy 30<sup>1</sup>**  
**VOR-A<sup>2</sup>**

<sup>1</sup>NA when local weather not available.

<sup>2</sup>Categories A, B, 900-2;

**MORA, MN**

MORA MUNI (JMR).....**RNAV (GPS) Rwy 35**  
NA when local weather not available.  
Category D, 800-2¼.

**MORRIS, MN**

MORRIS MUNI-CHARLIE SCHMIDT  
FLD (MOX).....**RNAV (GPS) Rwy 14**  
**RNAV (GPS) Rwy 32**

NA when local weather not available.

**ORR, MN**

ORR RGNL (ORB).....**RNAV (GPS) Rwy 13**  
NA when local weather not available.

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**ORTONVILLE, MN**

ORTONVILLE MUNI-MARTINSON  
FIELD (VVV).....**RNAV (GPS) Rwy 34**  
NA when local weather not available.

**OWATONNA, MN**

OWATONNA DEGNER  
RGNL (OWA).....**RNAV (GPS) Rwy 12**  
**RNAV (GPS) Rwy 30<sup>1</sup>**  
NA when local weather not available.  
<sup>1</sup>Category D, 800-2¼.

**PARK RAPIDS, MN**

PARK RAPIDS MUNI-KONSHOK  
FIELD (PKD).....**RNAV (GPS) Rwy 13**  
**RNAV (GPS) Rwy 31**  
NA when local weather not available.  
Category D, 1100-3.

**PAYNESVILLE, MN**

PAYNESVILLE  
MUNI (PEX).....**RNAV (GPS) Rwy 11**  
**RNAV (GPS) Rwy 29**  
NA when local weather not available.

**PHILIP, SD**

PHILIP (PHP).....**RNAV (GPS) Rwy 12**  
**RNAV (GPS) Rwy 30**  
**VOR-A**  
NA when local weather not available.

**PIERRE, SD**

PIERRE RGNL (PIR).....**ILS or LOC Rwy 31<sup>12</sup>**  
**RNAV (GPS) Rwy 7<sup>13</sup>**  
**RNAV (GPS) Rwy 13<sup>13</sup>**  
**RNAV (GPS) Rwy 25<sup>3</sup>**  
**RNAV (GPS) Rwy 31<sup>3</sup>**  
**VOR/DME or TACAN Rwy 7<sup>13</sup>**  
**VOR or TACAN Rwy 25<sup>13</sup>**

<sup>1</sup>NA when local weather not available.<sup>2</sup>LOC, Category D, 800-2¼.<sup>3</sup>Category D, 800-2¼.**PINE RIDGE, SD**

PINE RIDGE (IEN).....**RNAV (GPS) Rwy 12<sup>1</sup>**  
**RNAV (GPS) Rwy 30<sup>2</sup>**

<sup>1</sup>Category C, 900-2¼.<sup>2</sup>Categories A, B, 900-2.**PINE RIVER, MN**

PINE RIVER  
RGNL (PWC).....**NDB Rwy 34**  
NA when local weather not available.  
Categories A, B, 900-2; Category C, 900-2¼.

**PIPESTONE, MN**

PIPESTONE  
MUNI (PQN).....**RNAV (GPS) Rwy 18**  
**RNAV (GPS) Rwy 36**  
NA when local weather not available.

## NAME ALTERNATE MINIMUMS

**PRESTON, MN**

FILLMORE  
COUNTY (FKA).....**RNAV (GPS) Rwy 11**  
**RNAV (GPS) Rwy 29**  
NA when local weather not available.

**PRINCETON, MN**

PRINCETON  
MUNI (PNM).....**RNAV (GPS) Rwy 16**  
**RNAV (GPS) Rwy 34**  
NA when local weather not available.

**RAPID CITY, SD**

RAPID CITY  
RGNL (RAP).....**ILS or LOC Rwy 32<sup>1</sup>**  
**RNAV (GPS) Rwy 5<sup>2</sup>**  
**RNAV (GPS) Rwy 14<sup>23</sup>**  
**RNAV (GPS) Rwy 23<sup>2</sup>**  
**RNAV (GPS) Rwy 32<sup>4</sup>**  
**VOR or TACAN Rwy 14<sup>24</sup>**  
**VOR or TACAN Rwy 32<sup>24</sup>**

<sup>1</sup>ILS, Categories B, C, 700-2; Category D, 800-2¼; Category E, 800-2¼. LOC, Category D, 800-2¼; Category E, 800-2¼.<sup>2</sup>NA when local weather not available.<sup>3</sup>Category D, 800-2¼; Category E, 800-2¼.<sup>4</sup>Category D, 800-2¼; Category E, 800-2¼.**RED WING, MN**

RED WING  
RGNL (RGK).....**RNAV (GPS) Rwy 9<sup>1</sup>**  
**RNAV (GPS) Rwy 27<sup>2</sup>**

NA when local weather not available.

<sup>1</sup>Category C, 800-2¼; Category D, 800-2¼.<sup>2</sup>Category C, 800-2¼.**REDWOOD FALLS, MN**

REDWOOD FALLS  
MUNI (RWF).....**RNAV (GPS) Rwy 30**  
**VOR-A**

Category D, 800-2¼.

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, 900-2¼.

**ROSEAU, MN**

ROSEAU MUNI/RUDY BILLBERG  
FIELD (ROX).....**RNAV (GPS) Rwy 16**  
**RNAV (GPS) Rwy 34**  
NA when local weather not available.

NAME ALTERNATE MINIMUMS

**RUGBY, ND**

RUGBY MUNI (RUG).....RNAV (GPS) Rwy 30  
NA when local weather not available.

**RUSH CITY, MN**

RUSH CITY  
RGNL (ROS).....RNAV (GPS) Rwy 34  
NA when local weather not available.

**ST. CLOUD, MN**

ST. CLOUD  
RGNL (STC).....ILS or LOC/DME Rwy 13<sup>123</sup>  
RNAV (GPS) Rwy 5<sup>1</sup>  
RNAV (GPS) Rwy 13<sup>1</sup>  
RNAV (GPS) Rwy 23<sup>1</sup>  
RNAV (GPS) Rwy 31<sup>1</sup>  
VOR Rwy 31<sup>3</sup>

<sup>1</sup>NA when local weather not available.

<sup>2</sup>ILS, Categories A, B, C, D, 700-2.

<sup>3</sup>NA 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.

**ST. PAUL, MN**

LAKE ELMO (21D).....RNAV (GPS) Rwy 32  
NA when local weather not available.

ST. PAUL DOWNTOWN HOLMAN

FIELD (STP).....ILS or LOC Rwy 14<sup>12</sup>  
ILS or LOC Rwy 32<sup>12</sup>  
RNAV (GPS) Rwy 14<sup>3</sup>  
RNAV (GPS) Rwy 32<sup>3</sup>

<sup>1</sup>NA when control tower closed.

<sup>2</sup>LOC, Categories A, B, 900-2; Category C, 900-2½; Category D, 900-2¾.

<sup>3</sup>Categories 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.

NAME ALTERNATE MINIMUMS

**SIoux FALLS, SD**

JOE FOSS  
FIELD (FSD).....ILS or LOC Rwy 31<sup>2</sup>  
ILS or LOC Rwy 21<sup>12</sup>  
RADAR-1<sup>3</sup>  
RNAV (GPS) Rwy 34<sup>1</sup>  
RNAV (GPS) Rwy 15<sup>5</sup>  
RNAV (GPS) Rwy 21<sup>4</sup>  
VOR or TACAN Rwy 15<sup>6</sup>  
VOR/DME or TACAN Rwy 33<sup>6</sup>

<sup>1</sup>NA when control tower closed.

<sup>2</sup>LOC, Category D, 800-2½.

<sup>3</sup>Category E, 800-2¾.

<sup>4</sup>Category D, 800-2½.

<sup>5</sup>Category C, 800-2¾; Category D, 800-2½.

<sup>6</sup>Category D, 800-2½; Category E, 900-3.

**SLAYTON, MN**

SLAYTON MUNI (DVP).....RNAV (GPS) Rwy 17  
RNAV (GPS) Rwy 35  
NA when local weather not available.

**SOUTH ST. PAUL, MN**

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

**SPEARFISH, SD**

BLACK HILLS-  
CLYDE ICE FIELD (SPF).....RNAV (GPS) Rwy 13<sup>1</sup>  
RNAV (GPS) Rwy 31<sup>2</sup>

<sup>1</sup>Categories A, B, 1000-4, Category C, 1700-4.

<sup>2</sup>Categories 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 31<sup>1</sup>  
RNAV (GPS) Rwy 4<sup>2</sup>  
RNAV (GPS) Rwy 13<sup>23</sup>  
RNAV (GPS) Rwy 22<sup>2</sup>  
RNAV (GPS) Rwy 31<sup>23</sup>  
VOR Y Rwy 13<sup>3</sup>  
VOR Rwy 31<sup>3</sup>

<sup>1</sup>LOC, Category D, 900-2¾.

<sup>2</sup>NA when local weather not available.

<sup>3</sup>Category D, 900-2¾.

**TIOGA, ND**

TIOGA  
MUNI (D60).....RNAV (GPS) Rwy 12  
RNAV (GPS) Rwy 30<sup>1</sup>

Category D, 800-2¾.

<sup>1</sup>NA when local weather not available.

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**TRACY, MN**

TRACY MUNI (TKC).....RNAV (GPS) Rwy 11  
NA when local weather not available.

**TWO HARBORS, MN**

RICHARD B.  
HELGESON (TWM).....RNAV (GPS) Rwy 6  
RNAV (GPS) Rwy 24  
NA when local weather not available.

**VALLEY CITY, ND**

BARNES COUNTY  
MUNI (BAC).....RNAV (GPS) Rwy 13  
RNAV (GPS) Rwy 31  
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.

**WARROAD, MN**

WARROAD INTL  
MEMORIAL (RRT).....RNAV (GPS) Rwy 13  
RNAV (GPS) Rwy 31  
NA when local weather not available.  
Category C, 900-2¼; Category D, 900-3.

**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 35<sup>12</sup>  
LOC BC Rwy 17<sup>13</sup>  
RNAV (GPS) Rwy 12<sup>3</sup>  
RNAV (GPS) Rwy 17<sup>13</sup>  
RNAV (GPS) Rwy 30<sup>13</sup>  
RNAV (GPS) Rwy 35<sup>3</sup>  
VOR or TACAN Rwy 17<sup>13</sup>

<sup>1</sup>NA when local weather not available.  
<sup>2</sup>LOC, Category C, 800-2¼; Category D, 800-2½.  
<sup>3</sup>Category C, 800-2¼; Category D, 800-2½.

NAME ALTERNATE MINIMUMS

**WHEATON, MN**

WHEATON MUNI (ETH).....RNAV (GPS) Rwy 16  
RNAV (GPS) Rwy 34  
NA when local weather not available.

**WILLISTON, ND**

WILLISTON BASIN  
INTL (XWA).....RNAV (GPS) Rwy 14  
RNAV (GPS) Rwy 32  
VOR Rwy 14  
VOR Rwy 32  
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 31<sup>1</sup>  
NA when local weather not available.  
<sup>1</sup>Category D, 800-2¼.

**WINDOM, MN**

WINDOM MUNI (MWM).....RNAV (GPS) Rwy 17  
RNAV (GPS) Rwy 35  
NA when local weather not available.

**WINNER, SD**

WINNER RGNL (ICR).....RNAV (GPS) Rwy 13  
RNAV (GPS) Rwy 31  
NA when local weather not available.

**WINONA, MN**

WINONA MUNI-MAX CONRAD  
FIELD (ONA).....ILS Y or LOC Y Rwy 30<sup>12</sup>  
ILS Z or LOC Z Rwy 30<sup>13</sup>  
RNAV (GPS) Rwy 12<sup>4</sup>  
RNAV (GPS) Rwy 30<sup>1</sup>  
<sup>1</sup>NA when local weather not available.  
<sup>2</sup>ILS, LOC, Categories A, B, 1000-2; Category C, 1200-3; Category D, 1400-3.  
<sup>3</sup>LOC, Category A, B, 1000-2; Category C, 1200-3; Category D, 1400-3.  
<sup>4</sup>Categories A, B, 1000-2; Category C, 1200-3; Category D, 1400-3.

**WORTHINGTON, MN**

WORTHINGTON  
MUNI (OTG).....RNAV (GPS) Rwy 11<sup>2</sup>  
RNAV (GPS) Rwy 18<sup>2</sup>  
RNAV (GPS) Rwy 29<sup>2</sup>  
RNAV (GPS) Rwy 36<sup>2</sup>  
VOR Rwy 11<sup>1</sup>  
VOR Rwy 18<sup>2</sup>

<sup>1</sup>Category D, 800-2½.  
<sup>2</sup>NA when local weather not available.

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**YANKTON, SD**

CHAN GURNEY

MUNI (YKN).....	<b>RNAV (GPS) Rwy 13</b>
	<b>RNAV (GPS) Rwy 31</b>
	<b>VOR Rwy 13</b>

NA when local weather not available.

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