

A IFR ALTERNATE AIRPORT MINIMUMS

Pilots must review the IFR Alternate Minimums Notes to determine alternate airport suitability. **A**NA designation on the approach chart means that pilots may not use that approach as an alternate due to unmonitored facility, absence of weather reporting service, or lack of adequate navigation coverage. Approaches with the **A**NA designation are not listed in this section. **A** designation on the approach chart indicates that the approach procedure has non-standard minimums (for aircraft other than helicopters) or restrictions (for all users) for its use as an alternate. A procedure is not authorized for alternate flight planning purposes when local weather is not available.

MILITARY USERS NOTE: For IFR alternate airport and minima planning, refer to appropriate service directives.

Alternate Minima (ref: 14 CFR 91.169)

	Precision Approach	Non-Precision Approach
Standard	600-2	800-2
A Non-Standard or restrictions	As indicated below	As indicated below
Helicopters	For the selected approach: Ceiling: 200' above published ceiling Visibility: the greater of 1 SM visibility or the published visibility	

Note: For alternate airport flight planning purposes, precision approach operations include: ILS, PAR, and GLS, and Non-Precision approach operations include: NDB, VOR, LOC, TACAN, LDA, SDF, ASR, RNAV (GPS) and RNAV (RNP).

NAME ALTERNATE MINIMUMS

ABERDEEN, SD

ABERDEEN RGNL (ABR).....**ILS or LOC Rwy 31¹**
RNAV (GPS) Rwy 13²³
RNAV (GPS) Rwy 17²³
RNAV (GPS) Rwy 31²³
RNAV (GPS) Rwy 35²³
VOR Rwy 31³

¹LOC Cat D 900-2¼.

²Cat D 900-2¼.

³NA when local weather not available.

AITKIN, MN

AITKIN MUNI/STEVE KURTZ
 FLD (AIT).....**RNAV (GPS) Rwy 16**
RNAV (GPS) Rwy 34
 NA when local weather not available.

ALBERT LEA, MN

ALBERT LEA MUNI (AEL).....**RNAV (GPS) Rwy 17**
RNAV (GPS) Rwy 35
 NA when local weather not available.

ALEXANDRIA, MN

ALEXANDRIA RGNL/CHANDLER
 FLD (AXN).....**RNAV (GPS) Rwy 4**
RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 22
RNAV (GPS) Rwy 31
 NA when local weather not available.

NAME ALTERNATE MINIMUMS

APPLETON, MN

APPLETON MUNI (AQP).....**RNAV (GPS) Rwy 13**
 NA when local weather not available.
 Cat C 900-2½.

AUSTIN, MN

AUSTIN MUNI (AUM).....**RNAV (GPS) Rwy 17**
RNAV (GPS) Rwy 35
 NA when local weather not available.

BAUDETTE, MN

BAUDETTE INTL (BDE).....**RNAV (GPS) Rwy 12**
RNAV (GPS) Rwy 30¹
 NA when local weather not available.
¹Cat A, B, C, D 900-4.

BEMIDJI, MN

BEMIDJI RGNL (BJI).....**RNAV (GPS) Rwy 13**
RNAV (GPS) Rwy 25
RNAV (GPS) Rwy 31
 NA when local weather not available.

BENSON, MN

BENSON MUNI (BBB).....**RNAV (GPS) Rwy 14**
RNAV (GPS) Rwy 32
 NA when local weather not available.

BIGFORK, MN

BIGFORK MUNI (FOZ).....**RNAV (GPS) Rwy 33**
 NA when local weather not available.

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NAME ALTERNATE MINIMUMS

BISMARCK, ND

BISMARCK MUNI (BIS).....ILS or LOC Rwy 13¹²
ILS or LOC Rwy 31¹²
RADAR-1¹³
RNAV (GPS) Rwy 3³
RNAV (GPS) Rwy 13³
RNAV (GPS) Rwy 21³
RNAV (GPS) Rwy 31³
VOR-A³

¹NA when control tower closed.
²LOC Cat C 800-2¼, Cat D 800-2½.
³Cat C 800-2¼, Cat D 800-2½.

BOTTINEAU, ND

BOTTINEAU MUNI (D09).....RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 31
NA when local weather not available.

BOWMAN, ND

BOWMAN RGNL (BWW).....RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 31
NA when local weather not available.

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.
¹ILS Cat D 700-2.

BRITTON, SD

BRITTON MUNI (BTN).....RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 31
NA when local weather not available.

BROOKINGS, SD

BROOKINGS RGNL (BXX)....RNAV (GPS) Rwy 12
RNAV (GPS) Rwy 30
NA when local weather not available.
Cat D 800-2¼.

BUFFALO, MN

BUFFALO MUNI (CFE).....RNAV (GPS) Rwy 36
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 FLD (CNB).....RNAV (GPS) Rwy 12
RNAV (GPS) Rwy 30
NA when local weather not available.
Cat D 800-2½.

NAME ALTERNATE MINIMUMS

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.

CROOKSTON, MN

CROOKSTON MUNI/KIRKWOOD
FLD (CKN).....RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 31
NA when local weather not available.

CROSBY, ND

CROSBY MUNI (D50).....RNAV (GPS)-A
RNAV (GPS) Rwy 31
NA when local weather not available.
Cat D 800-2¼.

DESMET, SD

WILDER (6E5).....RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34
NA when local weather not available.

DETROIT LAKES, MN

DETROIT LAKES/WETHING
FLD (DTL).....RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 32
NA when local weather not available.
Cat D 800-2¼.

DEVILS LAKE, ND

DEVILS LAKE RGNL (DVL)....RNAV (GPS) Rwy 3
RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 21
RNAV (GPS) Rwy 31

NA when local weather not available.
Cat C 800-2¼, Cat D 800-2½.

DICKINSON, ND

DICKINSON/THEODORE ROOSEVELT
RGNL (DIK).....RNAV (GPS) Rwy 7
RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 25
RNAV (GPS) Rwy 32

NA when local weather not available.

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NAME ALTERNATE MINIMUMS

DODGE CENTER, MN

DODGE CENTER (TOB).....RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34

NA when local weather not available.

DULUTH, MN

DULUTH INTL (DLH).....ILS or LOC Rwy 9¹
ILS or LOC Rwy 27¹
RADAR-1²
RNAV (GPS) Rwy 3³
RNAV (GPS) Rwy 9²
RNAV (GPS) Rwy 21³
RNAV (GPS) Rwy 27³
TACAN Y Rwy 9⁴
VOR/DME or TACAN Rwy 21²

¹LOC Cat D, E 1000-3.

²Cat D, E 1000-3.

³Cat D 1000-3.

⁴Cat E 800-2¼.

SKY HARBOR (DYT).....RNAV (GPS) Rwy 32

NA when local weather not available.

ELBOW LAKE, MN

ELBOW LAKE MUNI/PRIDE OF THE
PRAIRIE (Y63).....RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 32

NA when local weather not available.

ELY, MN

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

NA when local weather not available.

Cat D 1000-3.

EVELETH, MN

EVELETH/VIRGINIA
MUNI (EVM).....RNAV (GPS) Rwy 27

NA when local weather not available.

Cat C 900-2¾, Cat D 1100-3.

FAIRMONT, MN

FAIRMONT MUNI (FRM).....RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 31

NA when local weather not available.

Cat C 900-2½, Cat D 900-2¾.

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 Cat C 700-2, Cat D 800-2¼, Cat E 800-2½;

LOC Cat D 800-2¼, Cat E 800-2½.

²Cat D 800-2¼, Cat E 800-2½.

³Cat D 800-2¼.

NAME ALTERNATE MINIMUMS

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
RNGL (FFM).....RNAV (GPS) Rwy 13¹
RNAV (GPS) Rwy 31¹
RNAV (GPS) Rwy 35

NA when local weather not available.

¹Cat D 800-2½.

FOSSTON, MN

FOSSTON MUNI/ANDERSON
FLD (FSE).....RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34

NA when local weather not available.

GLENCOE, MN

GLENCOE MUNI (GYL).....RNAV (GPS) Rwy 13
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 17R¹

RNAV (GPS) Rwy 9L

RNAV (GPS) Rwy 17L

RNAV (GPS) Rwy 17R

RNAV (GPS) Rwy 27R

RNAV (GPS) Rwy 35R

VOR Rwy 17R

NA when local weather not available.

¹NA when control tower closed.

²LOC Cat E 800-2½.

GRAND MARAIS, MN

GRAND MARAIS/COOK
COUNTY (CKC).....RNAV (GPS) Rwy 10
RNAV (GPS) Rwy 28¹

Cat D 900-2¾.

¹NA when local weather not available.

GRAND RAPIDS, MN

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

NA when local weather not available.

NAME ALTERNATE MINIMUMS

GRANITE FALLS, MN

GRANITE FALLS MUNI/LENZEN-ROE-FAGEN-
MEML FLD (GDB).....**RNAV (GPS) Rwy 33**
NA when local weather not available.

GWINNER, ND

GWINNER/ROGER MELROE
FLD (GWR).....**RNAV (GPS) Rwy 16**
RNAV (GPS) Rwy 34
NA when local weather not available.
Cat 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 15**
RNAV (GPS) Rwy 33
NA when local weather not available.

HETTINGER, ND

HETTINGER/JB LINDQUIST
RGNL (HEI).....**RNAV (GPS) Rwy 12**
RNAV (GPS) Rwy 30
Cat D 800-2½.

HIBBING, MN

RANGE RGNL (HIB).....**ILS or LOC Rwy 13¹**
ILS or LOC Rwy 31
RNAV (GPS) Rwy 4
RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 22
RNAV (GPS) Rwy 31
NA when local weather not available.
¹LOC Cat D 800-2¼.

HURON, SD

HURON RGNL (HON).....**ILS or LOC Rwy 12¹**
LOC BC Rwy 30²
RNAV (GPS) Rwy 12²
RNAV (GPS) Rwy 30²
NA when local weather not available.
¹LOC Cat D 800-2¼.
²Cat D 800-2¼.

HUTCHINSON, MN

HUTCHINSON MUNI/BUTLER
FLD (HCD).....**RNAV (GPS) Rwy 15**
RNAV (GPS) Rwy 33
NA when local weather not available.

NAME ALTERNATE MINIMUMS

INTERNATIONAL FALLS, MN

FALLS INTL/EINARSON
FLD (INL).....**COPTER ILS or LOC Rwy 31**
ILS or LOC Rwy 31¹
RNAV (GPS) Rwy 13²
RNAV (GPS) Rwy 31³
VOR Rwy 13³
VOR Rwy 31³
NA when local weather not available.
¹LOC Cat D 800-2¼.
²Cat A, B 1000-2, Cat C, D 1000-3.
³Cat D 800-2¼.

JACKSON, MN

JACKSON (MJQ).....**RNAV (GPS) Rwy 14**
RNAV (GPS) Rwy 32
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
Cat D 800 2½.

LANGDON, ND

ROBERTSON FLD (D55).....**RNAV (GPS) Rwy 14**
RNAV (GPS) Rwy 32¹
NA when local weather not available.
¹Cat C 800-2¼.

LINTON, ND

LINTON MUNI (7L2).....**RNAV (GPS) Rwy 9**
RNAV (GPS) Rwy 27
NA when local weather not available.

LITCHFIELD, MN

LITCHFIELD MUNI (LJF).....**RNAV (GPS) Rwy 13¹**
RNAV (GPS) Rwy 32¹
NA when local weather not available.
¹Cat A, B, C 800-2¼, Cat D 1000-3.
²Cat D 1000-3.

LITTLE FALLS, MN

LITTLE FALLS/MORRISON COUNTY-
LINDBERGH FLD (LXL).....**RNAV (GPS) Rwy 31**
NA when local weather not available.
Cat A, B, C 800-2¼, Cat D 900-2¼.

LONG PRAIRIE, MN

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

LONGVILLE, MN

LONGVILLE MUNI (XVG).....**RNAV (GPS) Rwy 13**
RNAV (GPS) Rwy 31
NA when local weather not available.

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NAME ALTERNATE MINIMUMS

LIVERNE, MN

QUENTIN AANENSON
FLD (LYV).....**RNAV (GPS) Rwy 18**
RNAV (GPS) Rwy 36

NA when local weather not available.
Cat C 1000-2¼, Cat D 1000-3.

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.
Cat D 800-2¼.

MAHONOMEN, MN

MAHONOMEN
COUNTY (3N8).....**RNAV (GPS) Rwy 17**
RNAV (GPS) Rwy 35

NA when local weather not available

MANDAN, ND

MANDAN RGNL/LAWLER
FLD (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 4**
RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 22
RNAV (GPS) Rwy 33

NA when local weather not available.

MAPLE LAKE, MN

MAPLE LAKE MUNI-BILL MAVENCAMP
SR FLD (MGG).....**RNAV (GPS)-A**

NA when local weather not available.

MARSHALL, MN

SOUTHWEST MINNESOTA RGNL MARSHALL/
RYAN FLD (MML).....**RNAV (GPS) Rwy 12**
RNAV (GPS) Rwy 30

NA when local weather not available.

MILBANK, SD

MILBANK MUNI (1D1).....**RNAV (GPS) Rwy 31**

NA when local weather not available.

MINNEAPOLIS, MN

AIRLAKE (LVN).....**RNAV (GPS) Rwy 12**
RNAV (GPS) Rwy 30¹
VOR Rwy 12

Cat D 800-2¼.
¹NA when local weather not available.

NAME ALTERNATE MINIMUMS

MINNEAPOLIS, MN (CON'T)

ANOKA COUNTY/BLAINE
(JANES FLD) (ANE).....**ILS or LOC Rwy 27**
RNAV (GPS) Rwy 27

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 10R¹**
ILS or LOC Rwy 10R¹²
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.

¹NA when control tower closed.

²ILS Cat D 700-2.

MINNEAPOLIS-ST. PAUL INTL/WOLD-
CHAMBERLAIN (MSP).....

ILS or LOC Rwy 12L¹
ILS or LOC Rwy 12R¹
ILS or LOC Rwy 30L¹
ILS or LOC Rwy 30R¹
ILS Z or LOC Rwy 35¹
LOC Rwy 4²
LOC Rwy 17³
LOC Rwy 22⁴
RNAV (GPS) Rwy 4⁵
RNAV (GPS) Rwy 22⁵
RNAV (GPS) Z Rwy 12L⁶
RNAV (GPS) Z Rwy 12R⁶
RNAV (GPS) Z Rwy 30L⁶
RNAV (GPS) Z Rwy 30R⁷
RNAV (GPS) Z Rwy 35⁶

¹LOC Cat D 800-2¼.

²Cat D 900-2¼, Cat E 1000-3.

³Cat A, B 1300-2, Cat C, D 1300-3.

⁴Cat D 900-2¼.

⁵Cat D 800-2¼, Cat E 1000-3.

⁶Cat D 800-2¼.

⁷Cat D 900-2¼.

MINOT, ND

MINOT INTL (MOT).....**ILS or LOC Rwy 31¹²**
LOC BC Rwy 13¹³
RNAV (GPS) Rwy 8³
RNAV (GPS) Rwy 13³
RNAV (GPS) Rwy 26³
RNAV (GPS) Rwy 31³
VOR Rwy 13³
VOR Rwy 31³

NA when local weather not available.

¹NA when control tower closed.

²LOC Cat C, D, E 1100-3.

³Cat C, D 1100-3.

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NAME ALTERNATE MINIMUMS

MITCHELL, SD

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

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
Cat D 900-2¼.

MONTEVIDEO, MN

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

NA when local weather not available.

MOORHEAD, MN

MOORHEAD MUNI/FLORENCE
KLINGENSMITH FLD (JKJ)...RNAV (GPS) Rwy 30¹
VOR-A²

¹NA when local weather not available.

²Cat A, B 900-2.

MORA, MN

MORA MUNI (JMR).....RNAV (GPS) Rwy 35
NA when local weather not available.
Cat 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.

OLIVIA, MN

OLIVIA RGNL (OVL).....RNAV (GPS) Rwy 29
VOR-A

NA when local weather not available.

ORR, MN

ORR RGNL (ORB).....RNAV (GPS) Rwy 13
NA when local weather not available.
Cat C 900-2¼.

ORTONVILLE, MN

ORTONVILLE MUNI/MARTINSON
FLD (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

NA when local weather not available.
Cat D 800-2¼.

NAME ALTERNATE MINIMUMS

PARK RAPIDS, MN

PARK RAPIDS MUNI/KONSHOK
FLD (PKD).....RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 31

NA when local weather not available.
Cat 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 31¹²
RNAV (GPS) Rwy 7¹³
RNAV (GPS) Rwy 13¹³
RNAV (GPS) Rwy 25³
RNAV (GPS) Rwy 31³
VOR/DME or TACAN Rwy 7¹³
VOR or TACAN Rwy 25¹³

¹NA when local weather not available.

²LOC Cat D 800-2¼.

³Cat D 800-2¼.

PINE RIDGE, SD

PINE RIDGE (IEN).....RNAV (GPS) Rwy 12¹
RNAV (GPS) Rwy 30²

¹Cat C 900-2¼.

²Cat A, B 900-2.

PIPESTONE, MN

PIPESTONE MUNI (PQN).....RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36

NA when local weather not available.

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.

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NAME ALTERNATE MINIMUMS

RAPID CITY, SD

RAPID CITY RGNL (RAP).....**ILS or LOC Rwy 32¹**
RNAV (GPS) Rwy 5²
RNAV (GPS) Rwy 14²³
RNAV (GPS) Rwy 23²
RNAV (GPS) Rwy 32⁴
VOR or TACAN Rwy 14²⁴
VOR or TACAN Rwy 32²⁴

¹ILS Cat B, C 700-2, Cat D 800-2¼, Cat E 800-2¾;

LOC Cat D 800-2¼, Cat E 800-2¾.

²NA when local weather not available.³Cat D 800-2¼, Cat E 800-2½.⁴Cat D 800-2¼, Cat E 800-2¾.**RAY S. MILLER AAF (KRYM)**

CAMP RILEY, MN.....**ILS or LOC Rwy 31**
 NA when control tower closed.

RED WING, MN

RED WING RGNL (RGK).....**RNAV (GPS) Rwy 9¹**
RNAV (GPS) Rwy 27²

NA when local weather not available.

¹Cat C 900-2½, Cat D 1100-3.²Cat C 900-2½.**REDFIELD, SD**

REDFIELD MUNI (1D8).....**RNAV (GPS) Rwy 17**
RNAV (GPS) Rwy 35

NA when local weather not available.

REDWOOD FALLS, MN

REDWOOD FALLS
 MUNI (RWF).....**RNAV (GPS) Rwy 30**
 Cat D 800-2¼.

NA when local weather not available.

ROCHESTER, MN

ROCHESTER INTL (RST).....**ILS or LOC Rwy 13**
 NA when control tower closed.

ROLLA, ND

ROLLA MUNI/LEONARD
 KRECH FLD (06D).....**RNAV (GPS) RWY 32**
 NA when local weather not available.
 Cat D 900-2¾.

ROSEAU, MN

ROSEAU MUNI/RUDY BILLBERG
 FLD (ROX).....**RNAV (GPS) Rwy 16**
RNAV (GPS) Rwy 34
 NA when local weather not available.
 Cat C 800-2¼, Cat D 800-2½.

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.

NAME ALTERNATE MINIMUMS

ST CLOUD, MN

ST CLOUD SKY
 CENTRAL (STC).....**ILS or LOC Rwy 13¹²³**
RNAV (GPS) Rwy 5¹
RNAV (GPS) Rwy 13¹⁴
RNAV (GPS) Rwy 23¹
RNAV (GPS) Rwy 31¹⁴
VOR Rwy 31²⁴

¹NA when local weather not available.²NA when control tower closed.³LOC Cat D 900-2¾.⁴Cat D 900-2¾.**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 14**
RNAV (GPS) Rwy 32
 NA when local weather not available.

SAINT PAUL DOWNTOWN HOLMAN

FLD (STP).....**ILS or LOC Rwy 14¹²³**
ILS or LOC Rwy 32¹²³
RNAV (GPS) Rwy 14⁴
RNAV (GPS) Rwy 32²⁵

¹NA when control tower closed.²NA when local weather not available.³LOC Cat A, B 900-2, Cat C 900-2½, Cat D 900-3.⁴Cat A, B 900-2, Cat C 900-2½, Cat D 900-2¾.⁵Cat A, B 900-2, Cat C 900-2½, Cat D 900-3.**SAUK CENTRE, MN**

SAUK CENTRE
 MUNI (D39).....**RNAV (GPS) Rwy 14**
RNAV (GPS) Rwy 32
 NA when local weather not available.

SIoux FALLS, SD

JOE FOSS FLD (FSD).....**ILS or LOC Rwy 3¹²**
ILS or LOC Rwy 21¹²
RADAR-1³
RNAV (GPS) Rwy 3⁴⁵
RNAV (GPS) Rwy 9⁵
RNAV (GPS) Rwy 15⁴⁵
RNAV (GPS) Rwy 21⁴⁵
RNAV (GPS) Rwy 33⁴⁵
VOR or TACAN Rwy 15⁵⁶
VOR/DME or TACAN Rwy 33⁶

¹NA when control tower closed.²LOC Cat D 800-2¼.³Cat D 800-2½, Cat E 900-2¾.⁴Cat D 800-2½.⁵NA when local weather not available.⁶Cat D 800-2½, Cat E 900-3.

NAME ALTERNATE MINIMUMS

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 FLD (SGS).....RNAV (GPS) Rwy 34
Cat D 800-2½.

SPEARFISH, SD

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

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

STANLEY, ND

STANLEY MUNI (08D).....RNAV (GPS) Rwy 10
RNAV (GPS) Rwy 28

NA when local weather not available.

STAPLES, MN

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

NA when local weather not available.

STURGIS, SD

STURGIS MUNI (49B).....RNAV (GPS) Rwy 29
Cat C 1100-3.

THIEF RIVER FALLS, MN

THIEF RIVER
FALLS RGNL (TVF).....ILS or LOC Rwy 31¹
RNAV (GPS) Rwy 4²
RNAV (GPS) Rwy 13²³
RNAV (GPS) Rwy 22²
RNAV (GPS) Rwy 31²³
VOR Rwy 31³

¹LOC Cat D 900-2¾.
²NA when local weather not available.
³Cat D 900-2¾.

TIOGA, ND

TIOGA MUNI (D60).....RNAV (GPS) Rwy 12
RNAV (GPS) Rwy 30¹

Cat D 800-2¼.
¹NA when local weather not available.

TRACY, MN

TRACY MUNI (TKC).....RNAV (GPS) Rwy 11
RNAV (GPS) Rwy 29

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.

NAME ALTERNATE MINIMUMS

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 15
RNAV (GPS) Rwy 33

NA when local weather not available.
Cat D 800-2¼.

WALHALLA, ND

WALHALLA MUNI (96D).....RNAV (GPS) Rwy 33

NA when local weather not available.
Cat B 1100-2.

WALKER, MN

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

NA when local weather not available.
Cat C 800-2¼.

WARROAD, MN

WARROAD INTL
MEML (RRT).....RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 31

NA when local weather not available.
Cat C 900-2¾, Cat D 900-3.

WASECA, MN

WASECA MUNI/MAYNARD RICHARD
STENSRUD FLD (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
RNAV (GPS) Rwy 12²
RNAV (GPS) Rwy 17²
RNAV (GPS) Rwy 30²
RNAV (GPS) Rwy 35²

NA when local weather not available.
¹LOC Cat C 800-2¼, Cat D 800-2½.
²Cat C 800-2¼, Cat D 800-2½.

WATFORD CITY, ND

WATFORD CITY
MUNI (S25).....RNAV (GPS) Rwy 30

NA when local weather not available.
Cat D 900-2¾.

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NAME ALTERNATE MINIMUMS

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 4
RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 22
RNAV (GPS) Rwy 32
VOR Rwy 32
NA when local weather not available.

WILLMAR, MN

WILLMAR MUNI/JOHN L RICE
FLD (BDH).....RNAV (GPS) Rwy 13¹
RNAV (GPS) Rwy 31
NA when local weather not available.
¹Cat D 900-2¾.

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
FLD (ONA).....RNAV (GPS) Rwy 12¹
RNAV (GPS) Rwy 30²
¹Cat A, B 1000-2, Cat C 1200-3, Cat D 1400-3.
²NA when local weather not available.

WORTHINGTON, MN

WORTHINGTON
MUNI (OTG).....ILS or LOC Rwy 29¹
RNAV (GPS) Rwy 11²
RNAV (GPS) Rwy 18²
RNAV (GPS) Rwy 29²
RNAV (GPS) Rwy 36²
NA when local weather not available.
¹LOC Cat D 800-2½.
²Cat D 800-2½.

YANKTON, SD

CHAN GURNEY
MUNI (YKN).....RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 31
NA when local weather not available.
Cat D 800-2¾.

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