IFR ALTERNATE AIRPORT MINIMUMS

Pilots must review the IFR Alternate Minimums Notes to determine alternate airport suitability. 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 NA designation are not listed in this section. 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**
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, ASR, RNAV (GPS) and RNAV (RNP).

NAME — ALTERNATE MINIMUMS

ABERDEEN, SD
ABERDEEN RGNL (ABR)…….**ILS or LOC Rwy 31[1]**
RNAV (GPS) Rwy 13[2,3]
RNAV (GPS) Rwy 17[2,3]
RNAV (GPS) Rwy 31[2,3]
RNAV (GPS) Rwy 35[2,3]
VOR Rwy 31[3]
[1]LOC Cat D 900-2¾.
[2]Cat D 900-2¾.
[3]NA 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 30[1]
NA when local weather not available.
[1]Cat 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.

NAME	ALTERNATE MINIMUMS
BISMARCK, ND	
BISMARCK MUNI (BIS)	**ILS or LOC Rwy 13**[12]
	ILS or LOC Rwy 31[12]
	RADAR-1[13]
	RNAV (GPS) Rwy 3[3]
	RNAV (GPS) Rwy 13[3]
	RNAV (GPS) Rwy 21[3]
	RNAV (GPS) Rwy 31[3]
	VOR-A[3]

[1]NA when control tower closed.
[2]LOC Cat C 800-2¼, Cat D 800-2½.
[3]Cat 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 23**[1]
	RNAV (GPS) Rwy 5
	RNAV (GPS) Rwy 23
	RNAV (GPS) Rwy 34
NA when local weather not available.	
[1]ILS 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 (BKX)	**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.	
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 800-2½.	
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.	

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NAME	ALTERNATE MINIMUMS

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.

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 9**[1]
ILS or LOC Rwy 27[1]
RADAR-1[2]
RNAV (GPS) Rwy 3[3]
RNAV (GPS) Rwy 9[2]
RNAV (GPS) Rwy 21[3]
RNAV (GPS) Rwy 27[3]
TACAN Y Rwy 9[4]
VOR/DME or TACAN Rwy 21[2]
[1]LOC Cat D, E 1000-3.
[2]Cat D, E 1000-3.
[3]Cat D 1000-3.
[4]Cat 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.

NAME	ALTERNATE MINIMUMS

FARGO, ND
HECTOR INTL (FAR)…….. ....**ILS or LOC Rwy 18**[1]
ILS or LOC Rwy 36[1]
RNAV (GPS) Rwy 9[3]
RNAV (GPS) Rwy 18[2]
RNAV (GPS) Rwy 27[3]
RNAV (GPS) Rwy 36[2]
VOR Rwy 36[2]
[1]ILS Cat C 700-2, Cat D 800-2¼, Cat E 800-2½; LOC Cat D 800-2¼, Cat E 800-2½.
[2]Cat D 800-2¼, Cat E 800-2½.
[3]Cat 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 RNGL (FFM)…….....**RNAV (GPS) Rwy 13**[1]
RNAV (GPS) Rwy 31[1]
RNAV (GPS) Rwy 35
NA when local weather not available.
[1]Cat 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 35L**[12]
LOC BC Rwy 17R[1]
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.
[1]NA when control tower closed.
[2]LOC Cat E 800-2½.

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NAME — ALTERNATE MINIMUMS

GRAND MARAIS, MN
GRAND MARAIS/COOK COUNTY (CKC)..... **RNAV (GPS) Rwy 10**
RNAV (GPS) Rwy 28[1]
Cat D 900-2¾.
[1]NA 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.

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 13**[1]
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.
[1]LOC Cat D 800-2¼.

NAME — ALTERNATE MINIMUMS

HURON, SD
HURON RGNL (HON)..... **ILS or LOC Rwy 12**[1]
LOC BC Rwy 30[2]
RNAV (GPS) Rwy 12[2]
RNAV (GPS) Rwy 30[2]
NA when local weather not available.
[1]LOC Cat D 800-2¼.
[2]Cat D 800-2¼.

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

INTERNATIONAL FALLS, MN
FALLS INTL/EINARSON FLD (INL)..... **COPTER ILS or LOC Rwy 31**
ILS or LOC Rwy 31[1]
RNAV (GPS) Rwy 13[2]
RNAV (GPS) Rwy 31[3]
VOR Rwy 13[3]
VOR Rwy 31[3]
NA when local weather not available.
[1]LOC Cat D 800-2¼.
[2]Cat A, B 1000-2, Cat C, D 1000-3.
[3]Cat 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 32[1]
NA when local weather not available.
[1]Cat C 800-2¼.

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

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NAME	ALTERNATE MINIMUMS

LITCHFIELD, MN
LITCHFIELD MUNI (LJF)..... **RNAV (GPS) Rwy 13**[1]
RNAV (GPS) Rwy 31[2]
NA when local weather not available.
[1]Cat A, B, C 800-2¾, Cat D 1000-3.
[2]Cat 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 900-2¾.

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.

LUVERNE, MN
QUENTIN AANENSON FLD (LYV)..... **RNAV (GPS) Rwy 18**
RNAV (GPS) Rwy 36
NA when local weather not available.
Cat C 1000-2¾, 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.

MAHNOMEN, MN
MAHNOMEN 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.

NAME	ALTERNATE MINIMUMS

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 30[1]
VOR Rwy 12
Cat D 800-2¼.
[1]NA when local weather not available.

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 10R**[1]
ILS or LOC Rwy 10R[12]
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.
[1]NA when control tower closed.
[2]ILS Cat D 700-2.

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NAME — ALTERNATE MINIMUMS

MINNEAPOLIS, MN (CON'T)

MINNEAPOLIS-ST. PAUL INTL/WOLD-CHAMBERLAIN (MSP)..... **ILS or LOC Rwy 12L[1]**
ILS or LOC Rwy 12R[1]
ILS or LOC Rwy 30L[1]
ILS or LOC Rwy 30R[1]
ILS Z or LOC Rwy 35[1]
LOC Rwy 4[2]
LOC Rwy 17[3]
LOC Rwy 22[4]
RNAV (GPS) Rwy 4[5]
RNAV (GPS) Rwy 22[5]
RNAV (GPS) Z Rwy 12L[6]
RNAV (GPS) Z Rwy 12R[6]
RNAV (GPS) Z Rwy 30L[6]
RNAV (GPS) Z Rwy 30R[7]
RNAV (GPS) Z Rwy 35[6]

[1]LOC Cat D 800-2½.
[2]Cat D 900-2¾, Cat E 1000-3.
[3]Cat A, B 1300-2, Cat C, D 1300-3.
[4]Cat D 900-2¾.
[5]Cat D 800-2½, Cat E 1000-3.
[6]Cat D 800-2½.
[7]Cat D 900-2½.

MINOT, ND

MINOT INTL (MOT)..... **ILS or LOC Rwy 31[12]**
LOC BC Rwy 13[13]
RNAV (GPS) Rwy 8[3]
RNAV (GPS) Rwy 13[3]
RNAV (GPS) Rwy 26[3]
RNAV (GPS) Rwy 31[3]
VOR Rwy 13[3]
VOR Rwy 31[3]

NA when local weather not available.
[1]NA when control tower closed.
[2]LOC Cat C, D, E 1100-3.
[3]Cat C, D 1100-3.

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 900-2¾.

MONTEVIDEO, MN

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

NA when local weather not available.

NAME — ALTERNATE MINIMUMS

MOORHEAD, MN

MOORHEAD MUNI/FLORENCE KLINGENSMITH FLD (JKJ)..... **RNAV (GPS) Rwy 30[1]**
VOR-A[2]

[1]NA when local weather not available.
[2]Cat 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.

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.

NAME — ALTERNATE MINIMUMS

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[12]**
RNAV (GPS) Rwy 7[13]
RNAV (GPS) Rwy 13[13]
RNAV (GPS) Rwy 25[3]
RNAV (GPS) Rwy 31[3]
VOR/DME or TACAN Rwy 7[13]
VOR or TACAN Rwy 25[13]
[1]NA when local weather not available.
[2]LOC Cat D 800-2¼.
[3]Cat D 800-2¼.

PINE RIDGE, SD

PINE RIDGE (IEN)…….. .. **RNAV (GPS) Rwy 12[1]**
RNAV (GPS) Rwy 30[2]
[1]Cat C 900-2½.
[2]Cat A, B 900-2.

PINE RIVER, MN

PINE RIVER RGNL (PWC)….**RNAV (GPS) Rwy 16**
RNAV (GPS) Rwy 34
NA when local weather not available.

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.

NAME — ALTERNATE MINIMUMS

RAPID CITY, SD

RAPID CITY RGNL (RAP)… .....**ILS or LOC Rwy 32[1]**
RNAV (GPS) Rwy 5[2]
RNAV (GPS) Rwy 14[23]
RNAV (GPS) Rwy 23[2]
RNAV (GPS) Rwy 32[4]
VOR or TACAN Rwy 14[24]
VOR or TACAN Rwy 32[24]
[1]ILS Cat B, C 700-2, Cat D 800-2¼, Cat E 800-2¾; LOC Cat D 800-2¼, Cat E 800-2¾.
[2]NA when local weather not available.
[3]Cat D 800-2¼, Cat E 800-2½.
[4]Cat 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 9[1]**
RNAV (GPS) Rwy 27[2]
NA when local weather not available.
[1]Cat C 900-2½, Cat D 1100-3.
[2]Cat 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.

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NAME — ALTERNATE MINIMUMS

RUGBY, ND

RUGBY MUNI (RUG)..... **RNAV (GPS) Rwy 12**
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 SKY CENTRAL (STC)..... **ILS or LOC Rwy 13**[123]
RNAV (GPS) Rwy 5[1]
RNAV (GPS) Rwy 13[14]
RNAV (GPS) Rwy 23[1]
RNAV (GPS) Rwy 31[14]
VOR Rwy 31[24]

[1]NA when local weather not available.
[2]NA when control tower closed.
[3]LOC Cat D 900-2¾.
[4]Cat 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 14**[123]
ILS or LOC Rwy 32[123]
RNAV (GPS) Rwy 14[4]
RNAV (GPS) Rwy 32[25]

[1]NA when control tower closed.
[2]NA when local weather not available.
[3]LOC Cat A, B 900-2, Cat C 900-2½, Cat D 900-3.
[4]Cat A, B 900-2, Cat C 900-2½, Cat D 900-2¾.
[5]Cat 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.

NAME — ALTERNATE MINIMUMS

SIOUX FALLS, SD

JOE FOSS FLD (FSD)..... **ILS or LOC Rwy 3**[12]
ILS or LOC Rwy 21[12]
RADAR-1[3]
RNAV (GPS) Rwy 3[45]
RNAV (GPS) Rwy 9[5]
RNAV (GPS) Rwy 15[45]
RNAV (GPS) Rwy 21[45]
RNAV (GPS) Rwy 33[45]
VOR or TACAN Rwy 15[6]
VOR/DME or TACAN Rwy 33[6]

[1]NA when control tower closed.
[2]LOC Cat D 800-2½.
[3]Cat D 800-2½, Cat E 900-2¾.
[4]Cat D 800-2½.
[5]NA when local weather not available.
[6]Cat D 800-2½, Cat 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 FLD (SGS)..... **RNAV (GPS) Rwy 34**
Cat D 800-2½.

SPEARFISH, SD

BLACK HILLS-CLYDE ICE FLD (SPF)..... **RNAV (GPS) Rwy 13**[1]
RNAV (GPS) Rwy 31[2]

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

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NAME — ALTERNATE MINIMUMS

THIEF RIVER FALLS, MN
THIEF RIVER FALLS RGNL (TVF)…….. **ILS or LOC Rwy 31[1]**
RNAV (GPS) Rwy 4[2]
RNAV (GPS) Rwy 13[23]
RNAV (GPS) Rwy 22[2]
RNAV (GPS) Rwy 31[23]
VOR Rwy 31[3]
[1]LOC Cat D 900-2¾.
[2]NA when local weather not available.
[3]Cat D 900-2¾.

TIOGA, ND
TIOGA MUNI (D60)…… **RNAV (GPS) Rwy 12**
RNAV (GPS) Rwy 30[1]
Cat D 800-2¼.
[1]NA 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.

VALLEY CITY, ND
BARNES COUNTY MUNI (BAC)…… **RNAV (GPS) Rwy 13**
RNAV (GPS) Rwy 31
NA when local weather not available.

VERMILLION, SD
HAROLD DAVIDSON FLD (VMR)…… **RNAV (GPS) Rwy 12**
RNAV (GPS) Rwy 30
NA when local weather not available.
Cat C 800-2¼.

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.

NAME — ALTERNATE MINIMUMS

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 35[1]**
RNAV (GPS) Rwy 12[2]
RNAV (GPS) Rwy 17[2]
RNAV (GPS) Rwy 30[2]
RNAV (GPS) Rwy 35[2]
NA when local weather not available.
[1]LOC Cat C 800-2¼, Cat D 800-2½.
[2]Cat 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.

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.

NAME	ALTERNATE MINIMUMS	NAME	ALTERNATE MINIMUMS

WILLMAR, MN

WILLMAR MUNI/JOHN L RICE FLD (BDH)..... **RNAV (GPS) Rwy 13**[1]
RNAV (GPS) Rwy 31

NA when local weather not available.
[1]Cat 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 12**[1]
RNAV (GPS) Rwy 30[2]

[1]Cat A, B 1000-2, Cat C 1200-3, Cat D 1400-3.
[2]NA when local weather not available.

WORTHINGTON, MN

WORTHINGTON MUNI (OTG)..... **ILS or LOC Rwy 29**[1]
RNAV (GPS) Rwy 11[2]
RNAV (GPS) Rwy 18[2]
RNAV (GPS) Rwy 29[2]
RNAV (GPS) Rwy 36[2]

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

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