

A 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, SDF, ASR, RNAV (GPS) and RNAV (RNP).

NAME ALTERNATE MINIMUMS

ALTON/ST. LOUIS, IL

ST. LOUIS
RGNL (ALN).....**ILS or LOC Rwy 29¹**
RNAV (GPS) Rwy 11
RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 29
RNAV (GPS) Rwy 35
VOR-A

NA when local weather not available.
¹NA when control tower closed.

ANTIGO, WI

LANGLADE
COUNTY (AIG).....**RNAV (GPS) Rwy 9¹**
RNAV (GPS) Rwy 17²³
RNAV (GPS) Rwy 27³
RNAV (GPS) Rwy 35²³

¹Cat A, B, C, D 800-2¼.
²NA when local weather not available.
³Cat D 800-2¼.

APPLETON, WI

APPLETON INTL (ATW).....**ILS or LOC Rwy 3¹**
RNAV (GPS) Rwy 3²
RNAV (GPS) Rwy 12²
RNAV (GPS) Rwy 21²

¹NA when control tower closed.
²NA when local weather not available.

NAME ALTERNATE MINIMUMS

ASHLAND, WI

JOHN F KENNEDY
MEML (ASX).....**RNAV (GPS) Rwy 2**
RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 20
RNAV (GPS) Rwy 31

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

BARABOO, WI

BARABOO/WISCONSIN DELLS
RGNL (DLL).....**RNAV (GPS) Rwy 1**
RNAV (GPS) Rwy 19
VOR-A

NA when local weather not available.

NAME ALTERNATE MINIMUMS

BELLEVILLE, IL

SCOTT AFB/MIDAMERICA ST
LOUIS (BLV).....**ILS or LOC Rwy 14L**¹²
 ILS or LOC Rwy 14R¹²
 ILS or LOC Rwy 32L¹²
 ILS or LOC Rwy 32R¹²
 RADAR-1³
 RNAV (GPS) Y Rwy 14L¹⁴
 RNAV (GPS) Y Rwy 14R¹⁴
 RNAV (GPS) Y Rwy 32L¹⁴
 RNAV (GPS) Y Rwy 32R¹⁴
 TACAN-A¹⁵
 TACAN Rwy 14R¹³
 TACAN Rwy 32L¹³

- ¹NA when local weather not available.
²LOC Cat C 800-2¼, Cat D 800-2½, Cat E 800-2¾.
³Cat C 800-2¼, Cat D 800-2½, Cat E 800-2¾.
⁴Cat C 800-2¼, Cat D 800-2½.
⁵Cat A, B, C 800-2¼, Cat D 800-2½, Cat E 800-2¾.

BLACK RIVER FALLS, WI

BLACK RIVER FALLS
AREA (BCK).....**RNAV (GPS) Rwy 8**
 RNAV (GPS) Rwy 26
NA when local weather not available.
Cat D 1000-3.

BLOOMINGTON/NORMAL, IL

CENTRAL IL RGNL/BLOOMINGTON-
NORMAL (BMI).....**ILS or LOC Rwy 2**¹²
 ILS or LOC Rwy 20¹²
 ILS or LOC Rwy 29¹²
 LOC BC Rwy 11¹³
 RNAV (GPS) Rwy 2³
 RNAV (GPS) Rwy 11³
 RNAV (GPS) Rwy 20³
 RNAV (GPS) Rwy 29³

- NA when local weather not available.
¹NA when control tower closed.
²LOC Cat C 800-2¼, Cat D 800-2½.
³Cat C 800-2¼, Cat D 800-2½.

BOSCOBEL, WI

BOSCOBEL (OVS).....**RNAV (GPS) Rwy 7**¹
 RNAV (GPS) Rwy 25²

- NA when local weather not available.
¹Cat A 900-2, Cat B 1000-2, Cat C 1000-2¾.
²Cat A, B 1000-4, Cat C 1100-4.

BURLINGTON, WI

BURLINGTON
MUNI (BUU).....**RNAV (GPS) Rwy 11**
 RNAV (GPS) Rwy 29
 VOR-A

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

NAME ALTERNATE MINIMUMS

CAHOKIA/ST. LOUIS, IL

ST. LOUIS
DOWNTOWN (CPS).....**ILS or LOC Rwy 30L**¹²
 RNAV (GPS) Rwy 12R³
 RNAV (GPS) Rwy 30L³
 RNAV (GPS) Rwy 30R³

- NA when local weather not available.
¹NA when control tower closed.
²LOC Cat C 900-2½, Cat D 1000-3.
³Cat C 900-2½, Cat D 1000-3.

CAIRO, IL

CAIRO RGNL (CIR).....**RNAV (GPS) Rwy 14**
 RNAV (GPS) Rwy 32
NA when local weather not available.

CARBONDALE/MURPHYSBORO, IL

SOUTHERN
ILLINOIS (MDH).....**ILS or LOC Rwy 18L**¹²
 NDB Rwy 18L¹³
 RNAV (GPS) Rwy 18L³
 RNAV (GPS) Rwy 36R³

- NA when local weather not available.
¹NA when control tower closed.
²LOC Cat C 800-2¼, Cat D 800-2½.
³Cat C 800-2¼, Cat D 800-2½.

CARMI, IL

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

CHAMPAIGN/URBANA, IL

UNIVERSITY OF ILLINOIS/
WILLARD (CMI).....**ILS or LOC Rwy 32R**¹²³
 RADAR-1¹⁴
 RNAV (GPS) Rwy 4³⁴
 RNAV (GPS) Rwy 14L³⁴
 RNAV (GPS) Rwy 22³⁴
 RNAV (GPS) Rwy 32R³⁴
 VOR Rwy 4⁴
 VOR Rwy 22³⁴

- ¹NA when control tower closed.
²LOC Cat C 800-2¼, Cat D 800-2½.
³NA when local weather not available.
⁴Cat C 800-2¼, Cat D 800-2½.

CHETEK, WI

CHETEK MUNI/
SOUTHWORTH (Y23).....**RNAV (GPS) Rwy 17**
NA when local weather not available.

NAME ALTERNATE MINIMUMS
CHICAGO, IL

CHICAGO MIDWAY

INTL (MDW).....**ILS or LOC Rwy 4R¹**
ILS or LOC Rwy 13L¹
ILS or LOC Rwy 31R¹
RNAV (GPS) Rwy 4L²
RNAV (GPS) Rwy 22R²
RNAV (GPS) Z Rwy 4R²
RNAV (GPS) Z Rwy 13L²
RNAV (GPS) Z Rwy 22L²
RNAV (GPS) Z Rwy 31R²

¹LOC Cat D 800-2½.

²Cat D 800-2½.

CHICAGO O'HARE

INTL (ORD).....**ILS or LOC Rwy 4R¹**
ILS or LOC Rwy 22L¹
ILS or LOC Rwy 22R¹
RNAV (GPS) Rwy 4R²
RNAV (GPS) Rwy 22L²
RNAV (GPS) Rwy 22R²

¹LOC Cat D 800-2½.

²Cat D 800-2½.

LANSING MUNI (IGQ).....**RNAV (GPS) Rwy 9**
RNAV (GPS) Rwy 27
RNAV (GPS) Rwy 36
VOR-A

NA when local weather not available.

CHICAGO/AURORA, IL

AURORA MUNI (ARR).....**RNAV (GPS) Rwy 33**

NA when local weather not available.

**CHICAGO/PROSPECT HEIGHTS/
WHEELING, IL**

CHICAGO EXEC (PWK).....**ILS or LOC Rwy 16¹**
RNAV (GPS) Rwy 16²
RNAV (GPS) Rwy 30²
VOR Rwy 16²

NA when local weather not available.

¹LOC Cat D 900-2½.

²Cat D 900-2½.

CHICAGO/ROCKFORD, IL

CHICAGO/ROCKFORD

INTL (RFD).....**ILS or LOC Rwy 1¹**
ILS or LOC Rwy 7¹
LOC BC Rwy 19¹²
RADAR-1²³
RNAV (GPS) Rwy 1³
RNAV (GPS) Rwy 7³
RNAV (GPS) Rwy 19³
RNAV (GPS) Rwy 25³

¹LOC Cat D 800-2½.

²NA when local weather not available.

³Cat D 800-2½.

NAME ALTERNATE MINIMUMS
CHICAGO/ROMEOVILLE, IL

LEWIS

UNIVERSITY (LOT).....**RNAV (GPS) Rwy 2¹**
RNAV (GPS) Rwy 9¹
RNAV (GPS) Rwy 20¹
RNAV (GPS) Rwy 27²

NA when local weather not available.

¹Cat C 800-2½, Cat D 800-2½.

²Cat C 900-2½, Cat D 900-2½.

CHICAGO/WAUKEGAN, IL

WAUKEGAN

NTL (UGN).....**ILS or LOC Rwy 23¹²**
RNAV (GPS) Rwy 5³⁴
RNAV (GPS) Rwy 23³

¹NA when control tower closed.

²ILS Cat D 700-2½; LOC Cat D 800-2½.

³Cat D 800-2½.

⁴NA when local weather not available.

CHICAGO/WEST CHICAGO, IL

DUPAGE (DPA).....**ILS or LOC Rwy 2L¹**
ILS or LOC Rwy 10²
RNAV (GPS) Rwy 2L³
RNAV (GPS) Rwy 2R³
RNAV (GPS) Rwy 10³
RNAV (GPS) Rwy 20L³
RNAV (GPS) Rwy 20R³

NA when local weather not available.

¹ILS Cat A, B 800-2, Cat C 800-2½, Cat D 800-2½;

LOC Cat C 800-2½, Cat D 800-2½.

²LOC Cat D 800-2½.

³Cat D 800-2½.

CLINTONVILLE, WI

CLINTONVILLE MUNI (CLI)....**RNAV (GPS) Rwy 22**

NA when local weather not available.

CUMBERLAND, WI

CUMBERLAND MUNI (UBE)....**RNAV (GPS) Rwy 9**
RNAV (GPS) Rwy 27

NA when local weather not available.

Cat D 800-2½.

DANVILLE, IL

VERMILION RGNL (DNV).....**RNAV (GPS) Rwy 3**
RNAV (GPS) Rwy 21
RNAV (GPS) Rwy 34

NA when local weather not available.

DE KALB, IL

DE KALB TAYLOR

MUNI (DKB).....**ILS or LOC Rwy 2¹**
RNAV (GPS) Rwy 2²
RNAV (GPS) Rwy 9²
RNAV (GPS) Rwy 20²
RNAV (GPS) Rwy 27²

NA when local weather not available.

¹LOC Cat A, B 1000-2, Cat C, D 1000-3.

²Cat D 900-2½.

NAME ALTERNATE MINIMUMS

DECATUR, IL

DECATUR (DEC).....**ILS or LOC Rwy 6¹²³**
LOC BC Rwy 24⁴⁵⁶
RNAV (GPS) Rwy 6¹⁶
RNAV (GPS) Rwy 12¹⁶
RNAV (GPS) Rwy 18¹⁶
RNAV (GPS) Rwy 24¹⁶
RNAV (GPS) Rwy 30⁵⁶
RNAV (GPS) Rwy 36⁵⁶
VOR Rwy 18¹
VOR Rwy 36⁵⁶

¹NA when local weather not available.

²ILS, LOC NA when control tower closed, except for operators with approved weather reporting services.

³LOC Cat D 800-2¼.

⁴NA when control tower closed.

⁵NA when local weather not available, except for operators with approved weather reporting services.

⁶Cat D 800-2¼.

EAGLE RIVER, WI

EAGLE RIVER
 UNION (EGV)..... **RNAV (GPS) Rwy 4**
RNAV (GPS) Rwy 22
VOR/DME Rwy 4

NA when local weather not available.

Cat D 800-2¼.

EAU CLAIRE, WI

CHIPPEWA VALLEY
 RGNL (EAU)..... **ILS or LOC Rwy 22¹**
LOC BC Rwy 4²
RNAV (GPS) Rwy 4²
RNAV (GPS) Rwy 22³
VOR-A³

NA when local weather not available.

¹LOC Cat C 800-2¼, Cat D 1300-3.

²Cat C 800-2¼, Cat D 1300-3.

³Cat A, B 900-2, Cat C 900-2¼, Cat D 1300-3.

EFFINGHAM, IL

EFFINGHAM COUNTY
 RGNL (1H2)..... **RNAV (GPS) Rwy 1¹²**
RNAV (GPS) Rwy 11³
RNAV (GPS) Rwy 29¹

¹NA when local weather not available.

²Cat C 900-2¼.

³Cat C 900-2¼, Cat D 900-2¼.

EPHRAIM, WI

EPHRIAM/
 GIBRALTAR (3D2)..... **RNAV (GPS) Rwy 14**
RNAV (GPS) Rwy 32

NA when local weather not available.

FAIRFIELD, IL

FAIRFIELD MUNI (FWC).....**NDB Rwy 9**
 NA when local weather not available.

NAME ALTERNATE MINIMUMS

FLORA, IL

FLORA MUNI (FOA).....**RNAV (GPS) Rwy 3**
RNAV (GPS) Rwy 21
 NA when local weather not available.

FOND DU LAC, WI

FOND DU LAC
 COUNTY (FLD).....**RNAV (GPS) Rwy 18**
RNAV (GPS) Rwy 36
VOR Rwy 18
VOR/DME Rwy 36

NA when local weather not available.

Cat D 800-2¼.

FREEPORT, IL

ALBERTUS (FEP).....**RNAV (GPS) Rwy 6**
RNAV (GPS) Rwy 24

NA when local weather not available.

Cat D 800-2¼.

GALESBURG, IL

HARREL W TIMMONS GALESBURG RGNL
 AIRPORT (GBG).....**RNAV (GPS) Rwy 3**
RNAV (GPS) Rwy 21

NA when local weather not available.

Cat D 900-2¼.

GREEN BAY, WI

GREEN BAY/AUSTIN STRAUBEL
 INTL (GRB).....**ILS or LOC Rwy 6**
LOC BC Rwy 24
RADAR-1

NA when control tower closed.

HARRISBURG, IL

HARRISBURG-
 RALEIGH (HSB).....**RNAV (GPS) Rwy 6**
RNAV (GPS) Rwy 24

NA when local weather not available.

Cat D 800-2¼.

HAYWARD, WI

SAWYER
 COUNTY (HYR)..... **RNAV (GPS) Rwy 3**
RNAV (GPS) Rwy 21

NA when local weather not available.

Cat C 900-2¼, Cat D 900-2¼.

JACKSONVILLE, IL

JACKSONVILLE
 MUNI (IJX).....**RNAV (GPS) Rwy 4**
RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 22
RNAV (GPS) Rwy 31

NA when local weather not available.

Cat D 800-2¼.

NAME ALTERNATE MINIMUMS

PERU, IL

ILLINOIS VALLEY RGNL-WALTER A
DUNCAN FLD (VYS).....**RNAV (GPS) Rwy 18**
RNAV (GPS) Rwy 36

NA when local weather not available.
Cat D 900-2½.

PHILLIPS, WI

PRICE COUNTY (PBH).....**RNAV (GPS) Rwy 1**
RNAV (GPS) Rwy 6
RNAV (GPS) Rwy 19
RNAV (GPS) Rwy 24

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

PLATTEVILLE, WI

PLATTEVILLE
MUNI (PVB).....**RNAV (GPS) Rwy 15**
RNAV (GPS) Rwy 33

NA when local weather not available.

PONTIAC, IL

PONTIAC MUNI (PNT).....**RNAV (GPS) Rwy 6**
RNAV (GPS) Rwy 24

NA when local weather not available.

PRAIRIE DU CHIEN, WI

PRAIRIE DU
CHIEN MUNI (PDC).....**RNAV (GPS) Rwy 14¹²**
RNAV (GPS) Rwy 29³
RNAV (GPS) Rwy 32³

¹NA when local weather not available.

²Cat A 1000-2, Cat B 1100-2, Cat C, D 1100-3.

³Cat A 1000-2, Cat B 1100-2, Cat C, D 1200-3.

QUINCY, IL

QUINCY RGNL-
BALDWIN FLD (UIN).....**RNAV (GPS) Rwy 4**
RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 22
RNAV (GPS) Rwy 31

NA when local weather not available.

RACINE, WI

BATTEN
INTL (RAC).....**ILS or LOC Rwy 4¹**
RNAV (GPS) Rwy 4²
RNAV (GPS) Rwy 22²
RNAV (GPS) Rwy 32²

NA when local weather not available.

¹LOC Cat D 800-2½.

²Cat D 800-2½.

NAME ALTERNATE MINIMUMS

RANTOUL, IL

RANTOUL NTL AVN CNTR-FRANK ELLIOTT
FLD (TIP).....**RNAV (GPS) Rwy 9**
RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 27
RNAV (GPS) Rwy 36

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

REEDSBURG, WI

REEDSBURG MUNI (C35).....**RNAV (GPS) Rwy 36**
NA when local weather not available.

RHINELANDER, WI

RHINELANDER/ONEIDA
COUNTY (RHI).....**RNAV (GPS) Rwy 9**
RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 27
RNAV (GPS) Rwy 33

NA when local weather not available.

RICE LAKE, WI

RICE LAKE RGNL/
CARL'S FLD (RPD).....**ILS or LOC Rwy 1¹²**
RNAV (GPS) Rwy 1¹
RNAV (GPS) Rwy 19³

¹NA when local weather not available.

²LOC Cat D 900-2¾.

³Cat D 900-2¾.

ROBINSON, IL

CRAWFORD
COUNTY (RSV).....**RNAV (GPS) Rwy 9¹**
RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 27²

NA when local weather not available.

¹Cat A, B, C, D 800-2½.

²Cat D 800-2¾.

ROCHELLE, IL

ROCHELLE MUNI/KORITZ
FLD (RPJ).....**RNAV (GPS) Rwy 7**
RNAV (GPS) Rwy 25

NA when local weather not available.

Cat C 900-2¾, Cat D 1100-3.

SALEM, IL

SALEM-
LECKRONE (SLO).....**RNAV (GPS) Rwy 18**
RNAV (GPS) Rwy 36

Cat C 900-2¾, Cat D 900-2½.

SAVANNA, IL

TRI-TOWNSHIP (SFY).....**RNAV (GPS) Rwy 13**
NA when local weather not available.

NAME ALTERNATE MINIMUMS

SHAWANO, WI

SHAWANO
MUNI (EZS).....RNAV (GPS) Rwy 12
RNAV (GPS) Rwy 30

NA when local weather not available.
Cat C 900-2½, Cat D 900-2¼.

SHEBOYGAN, WI

SHEBOYGAN COUNTY
MEML INTL (SBM).....RNAV (GPS) Rwy 4
RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 22
RNAV (GPS) Rwy 31

NA when local weather not available.

SIREN, WI

BURNETT
COUNTY (RZN).....RNAV (GPS) Rwy 5
RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 23
RNAV (GPS) Rwy 32

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

SPARTA, IL

SPARTA COMMUNITY-HUNTER
FLD (SAR).....RNAV (GPS) Rwy 36
NA when local weather not available.
Cat D 800-2½.

SPARTA, WI

SPARTA/
FORT MC COY (CMY).....RNAV (GPS) Rwy 11¹
RNAV (GPS) Rwy 29¹
VOR Rwy 11²

NA when local weather not available.

¹Cat C 800-2¼, Cat D 1100-3.

²Cat A, B 1200-2, Cat C, D 1200-3.

SPRINGFIELD, IL

ABRAHAM LINCOLN
CAPITAL (SPI).....ILS or LOC Rwy 4¹
ILS or LOC Rwy 22²
RADAR-1³⁴
RNAV (GPS) Rwy 4⁵
RNAV (GPS) Rwy 13⁵
RNAV (GPS) Rwy 22⁵
RNAV (GPS) Rwy 31⁵
VOR Rwy 4⁵
VOR/DME Rwy 13⁵
VOR Rwy 22⁵
VOR/DME Rwy 31⁵

NA when local weather not available.

¹ILS, LOC Cat C 800-2¼, Cat D 800-2½.

²LOC Cat C 800-2¼, Cat D 800-2½.

³NA when control tower closed.

⁴Cat C 800-2¼, Cat D 800-2½, Cat E 800-2¼.

⁵Cat C 800-2¼, Cat D 800-2½.

NAME ALTERNATE MINIMUMS

STERLING/ROCKFALLS, IL

WHITESIDE COUNTY/JOS H BITTORF
FLD (SQI).....RNAV (GPS) Rwy 7
RNAV (GPS) Rwy 25

NA when local weather not available.
Cat D 900-2¼.

STEVENS POINT, WI

STEVENS POINT
MUNI (STE).....RNAV (GPS) Rwy 3
RNAV (GPS) Rwy 12
RNAV (GPS) Rwy 21
RNAV (GPS) Rwy 30

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

STURGEON BAY, WI

DOOR COUNTY
CHERRYLAND (SUE).....RNAV (GPS) Rwy 2
RNAV (GPS) Rwy 10
RNAV (GPS) Rwy 20
RNAV (GPS) Rwy 28

NA when local weather not available.

SUPERIOR, WI

RICHARD I
BONG (SUW).....RNAV (GPS) Rwy 4
RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 22¹
RNAV (GPS) Rwy 32

Cat D 800-2¼.

¹NA when local weather not available.

TAYLORVILLE, IL

TAYLORVILLE
MUNI (TAZ).....RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36

NA when local weather not available.

TOMAHAWK, WI

TOMAHAWK
RGNL (TKV).....RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 27

NA when local weather not available.
Cat D 900-2¼.

VANDALIA, IL

VANDALIA
MUNI (VLA).....RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36

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

VIROQUA, WI

VIROQUA MUNI (Y51).....RNAV (GPS) Rwy 11
RNAV (GPS) Rwy 29¹

NA when local weather not available.

¹Cat B 900-2, Cat C 900-2½.

