



INSTRUMENT APPROACH PROCEDURE CHARTS



IFR ALTERNATE AIRPORT MINIMUMS

Standard alternate minimums for non-precision approaches and approaches with vertical guidance [NDB, VOR, LOC, TACAN, LDA, SDF, VOR/DME, ASR, RNAV (GPS) or RNAV (RNP)] are 800-2. Standard alternate minimums for precision approaches (ILS, PAR, or GLS) are 600-2. Airports within this geographical area that require alternate minimums other than standard or alternate minimums with restrictions are listed below. NA - means alternate minimums are not authorized due to unmonitored facility, absence of weather reporting service, or lack of adequate navigation coverage. Civil pilots see FAR 91. IFR Alternate Minimums: Ceiling and Visibility Minimums not applicable to USA/USN/USAF. Pilots must review the IFR Alternate Minimums Notes for alternate airfield suitability.

NAME ALTERNATE MINIMUMS

ALTON/ST. LOUIS, IL
ST. LOUIS RGNL (ALN)..... ILS or LOC Rwy 29<sup>1</sup>
LOC BC Rwy 11<sup>1</sup>
NDB Rwy 17<sup>2</sup>
RNAV (GPS) Rwy 11
RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 29
RNAV (GPS) Rwy 35
VOR-A

NA when local weather not available.
<sup>1</sup>NA when control tower closed.
<sup>2</sup>Categories A,B, 900-2; Category C, 900-2½; Category D, 900-2¾.

ANTIGO, WI

LANGLADE COUNTY (AIG)..... RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 27
RNAV (GPS) Rwy 35

NA when local weather not available.

APPLETON, WI

APPLETON INTL (ATW)..... ILS or LOC Rwy 3<sup>1</sup>
RNAV (GPS) Rwy 3
RNAV (GPS) Rwy 12
RNAV (GPS) Rwy 21
RNAV (GPS) Rwy 30

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

ASHLAND, WI

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

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

NAME ALTERNATE MINIMUMS

BARABOO, WI
BARABOO WISCONSIN DELLS (DLL)..... RNAV (GPS) Rwy 1
RNAV (GPS) Rwy 19<sup>1</sup>
VOR-A

NA when local weather not available.
<sup>1</sup>Category D, 900-2¾.

BELLEVILLE, IL

SCOTT AFB/MIDAMERICA (BLV)..... ILS or LOC Rwy 14L<sup>12</sup>
ILS or LOC Rwy 14R<sup>1</sup>
ILS or LOC/DME Rwy 32L<sup>1</sup>
ILS or LOC Rwy 32R<sup>12</sup>
RADAR-1<sup>4</sup>
RNAV (GPS) Rwy 14L<sup>23</sup>
RNAV (GPS) Rwy 32R<sup>23</sup>
TACAN-A<sup>25</sup>

<sup>1</sup>ILS, Category B, 700-2; C, 800-2¼; Category D, 800-2½; Category E, 800-2¾; LOC, Category C, 800-2¼; Category D, 800-2½; Category E, 800-2¾.
<sup>2</sup>NA when local weather not available.
<sup>3</sup>Category C, 800-2¼; Category D, 800-2½.
<sup>4</sup>Category C, 800-2¼; Category D, 800-2½; Category E, 800-2¾.
<sup>5</sup>Categories A, B, C, 800-2¼; Category D, 800-2½; Category 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.

25 MAY 2017 to 22 JUN 2017

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# ALTERNATE MINS

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NAME ALTERNATE MINIMUMS

## MADISON, WI

DANE COUNTY RGNL-  
 TRUAX FIELD (MSN)..... ILS or LOC Rwy 21<sup>15</sup>  
    ILS or LOC/DME Rwy 18<sup>14</sup>  
    ILS or LOC/DME Rwy 36<sup>14</sup>  
    RADAR-1<sup>16</sup>  
    RNAV (GPS) Rwy 3<sup>7</sup>  
    RNAV (GPS) Rwy 14<sup>7</sup>  
    RNAV (GPS) Rwy 18<sup>7</sup>  
    RNAV (GPS) Rwy 21<sup>7</sup>  
    RNAV (GPS) Rwy 32<sup>7</sup>  
    RNAV (GPS) Rwy 36<sup>7</sup>  
    VOR Rwy 18<sup>3</sup>  
    VOR Rwy 21<sup>2</sup>  
    VOR Rwy 32<sup>3</sup>

<sup>1</sup>NA when control tower closed.  
<sup>2</sup>Categories A, B, 900-2; Category C, 900-2½;  
 Category D, 900-2¾.  
<sup>3</sup>Category D, 800-2¼.  
<sup>4</sup>ILS, LOC, Category D, 900-2¾; Category E,  
 900-3.  
<sup>5</sup>ILS, LOC, Category D, 900-2¾.  
<sup>6</sup>Category D, 900-2¾; Category E, 900-3.  
<sup>7</sup>Category D, 900-2¾.

## MANITOWOC, WI

MANITOWOC  
 COUNTY (MTW) ..... ILS or LOC Rwy 17  
    RNAV (GPS) Rwy 17  
    RNAV (GPS) Rwy 35  
    VOR/DME Rwy 35

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

## MARION, IL

WILLIAMSON COUNTY  
 RGNL (MWA) ..... ILS or LOC Rwy 20<sup>1</sup>  
    NDB Rwy 20  
    RNAV (GPS) Rwy 2  
    RNAV (GPS) Rwy 20  
    VOR Rwy 2  
    VOR Rwy 20<sup>2</sup>

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

## MARSHFIELD, WI

MARSHFIELD  
 MUNI (MFI)..... RNAV (GPS) Rwy 5<sup>1</sup>  
    RNAV (GPS) Rwy 16  
    RNAV (GPS) Rwy 23<sup>1</sup>  
    RNAV (GPS) Rwy 34<sup>1</sup>

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

NAME ALTERNATE MINIMUMS

## MATTOON-CHARLESTON, IL

COLES COUNTY  
 MEMORIAL (MTO)..... RNAV (GPS) Rwy 6  
    RNAV (GPS) Rwy 11  
    RNAV (GPS) Rwy 24  
    RNAV (GPS) Rwy 29  
    VOR Rwy 6  
    VOR Rwy 24

NA when local weather not available.

## MEDFORD, WI

TAYLOR  
 COUNTY (MDZ)..... RNAV (GPS) Rwy 9  
    RNAV (GPS) Rwy 16  
    RNAV (GPS) Rwy 27  
    RNAV (GPS) Rwy 34

NA when local weather not available.

## MENOMONIE, WI

MENOMONIE MUNI-SCORE  
 FIELD (LUM)..... RNAV (GPS) Rwy 9  
    RNAV (GPS) Rwy 27  
    VOR/DME Rwy 27

NA when local weather not available.

## MERRILL, WI

MERRILL MUNI (RRL)..... RNAV (GPS) Rwy 7  
    RNAV (GPS) Rwy 25

NA when local weather not available.

## MILWAUKEE, WI

LAWRENCE J.  
 TIMMERMAN (MWC)..... LOC Rwy 15L  
    RNAV (GPS) Rwy 4L  
    RNAV (GPS) Rwy 15L  
    RNAV (GPS) Rwy 22R  
    VOR Rwy 4L

NA when local weather not available.

## MINOCQUA-WOODRUFF, WI

LAKELAND/NOBLE F LEE MEMORIAL  
 FIELD (ARV)..... RNAV (GPS) Rwy 18  
    RNAV (GPS) Rwy 28  
    RNAV (GPS) Rwy 36

NA when local weather not available.

## MINERAL POINT, WI

IOWA  
 COUNTY (MRJ)..... NDB Rwy 22<sup>1</sup>  
    RNAV (GPS) Rwy 4  
    RNAV (GPS) Rwy 11  
    RNAV (GPS) Rwy 22  
    RNAV (GPS) Rwy 29

NA when local weather not available.

<sup>1</sup>Category C, 800-2¼.

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