



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

ALGONA, IA
ALGONA MUNI (AXA).....RNAV (GPS) Rwy 12
VOR/DME -A

NA when local weather not available.

AMES, IA

AMES MUNI (AMW).....ILS or LOC Rwy 123
RNAV (GPS) Rwy 191

1NA when local weather not available.

2NA when control tower closed.

3LOC, Category D, 1100-3.

ANKENY, IA

ANKENY RGNL (IKV).....RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 22
RNAV (GPS) Rwy 36

Category D, 900-23/4.

ATLANTIC, IA

ATLANTIC MUNI (AIO).....RNAV (GPS) Rwy 2
RNAV (GPS) Rwy 20

NA when local weather not available.

AUDUBON, IA

AUDUBON COUNTY (ADU).....RNAV (GPS) Rwy 32

NA when local weather not available.

BOONE, IA

BOONE MUNI (BNW).....RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33

NA when local weather not available.

BRANSON, MO

BRANSON (BBG).....RNAV (GPS) Rwy 141
RNAV (GPS) Rwy 322

NA when local weather not available.

1Category C, 800-21/4; Category D, 800-21/2.

2Category C, 1000-23/4; Category D, 1000-3.

NAME ALTERNATE MINIMUMS

BURLINGTON, IA
SOUTHEAST IOWA

RGNL (BRL).....RNAV (GPS) Rwy 12
RNAV (GPS) Rwy 30
RNAV (GPS) Rwy 36
VOR Rwy 12
VOR Rwy 30

NA when local weather not available.

CAMDENTON, MO

CAMDENTON MEML-LAKE
RGNL (OZS).....RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33

NA when local weather not available.

CAPE GIRARDEAU, MO

CAPE GIRARDEAU
RGNL (CGI).....ILS or LOC Rwy 1012
LOC BC Rwy 2813
RNAV (GPS) Rwy 23
RNAV (GPS) Rwy 103
RNAV (GPS) Rwy 203
RNAV (GPS) Rwy 283

NA when local weather not available.

1NA when control tower closed.

2LOC, Category D, 800-21/4.

3Category D, 800-21/4.

CARROLL, IA

ARTHUR
N NEU (CIN).....RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 31

NA when local weather not available.

CEDAR RAPIDS, IA

THE EASTERN
IOWA (CID).....ILS or LOC Rwy 91
ILS or LOC Rwy 272
RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 27

NA when local weather not available.

1NA when control tower closed.

2ILS, NA when control tower closed.

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NAME ALTERNATE MINIMUMS

**CENTERVILLE, IA**

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

**CHARITON, IA**

CHARITON  
MUNI (CNC).....**RNAV (GPS) Rwy 10**  
**RNAV (GPS) Rwy 17**  
NA when local weather not available.

**CHARLES CITY, IA**

NORTHEAST  
IOWA RGNL (CCY).....**LOC Rwy 12**  
**RNAV (GPS) Rwy 12**  
**RNAV (GPS) Rwy 30**  
NA when local weather not available.

**CHEROKEE, IA**

CHEROKEE COUNTY  
RGNL (CKP).....**RNAV (GPS) Rwy 18**  
Category C, 900-2½; Category D, 1000-3.

**CLARINDA, IA**

SCHENCK FIELD (ICL).....**RNAV (GPS) Rwy 2**  
**RNAV (GPS) Rwy 20**  
Category C, 800-2¼; Category D, 800-2½.

**CLARION, IA**

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

**CLINTON, IA**

CLINTON MUNI (CWI).....**ILS or LOC Rwy 3**  
**RNAV (GPS) Rwy 3**  
**RNAV (GPS) Rwy 14**  
**RNAV (GPS) Rwy 21**  
**RNAV (GPS) Rwy 32**  
NA when local weather not available.

**CLINTON, MO**

CLINTON  
RGNL (GLY).....**RNAV (GPS) Rwy 4**  
**RNAV (GPS) Rwy 18**  
**RNAV (GPS) Rwy 22**  
**RNAV (GPS) Rwy 36**  
NA when local weather not available.

NAME ALTERNATE MINIMUMS

**COLUMBIA, MO**

COLUMBIA RGNL (COU).....**ILS or LOC Rwy 2<sup>12</sup>**  
**LOC BC Rwy 20<sup>1</sup>**  
**RNAV (GPS) Rwy 2<sup>2</sup>**  
**RNAV (GPS) Rwy 13<sup>2</sup>**  
**RNAV (GPS) Rwy 31<sup>2</sup>**  
**VOR Rwy 13<sup>23</sup>**

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

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

<sup>3</sup>Categories A, B, 1000-2; Categories C, D, 1000-3.

**COUNCIL BLUFFS, IA**

COUNCIL BLUFFS  
MUNI (CBF).....**RNAV (GPS) Rwy 18**  
**RNAV (GPS) Rwy 36**  
**VOR-A**

NA when local weather not available.

**CRESTON, IA**

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

**DAVENPORT, IA**

DAVENPORT  
MUNI (DVN).....**ILS or LOC Rwy 15**  
**RNAV (GPS) Rwy 3**  
**RNAV (GPS) Rwy 15**  
**RNAV (GPS) Rwy 21**  
**RNAV (GPS) Rwy 33**  
**VOR Rwy 3**  
**VOR Rwy 21**

NA when local weather not available.

**DECORAH, IA**

DECORAH MUNI (DEH).....**RNAV (GPS) Rwy 11**  
**RNAV (GPS) Rwy 29**

NA when local weather not available.

**DENISON, IA**

DENISON MUNI (DNS).....**RNAV (GPS) Rwy 12**  
**RNAV (GPS) Rwy 30**

NA when local weather not available.

**DES MOINES, IA**

DES MOINES  
INTL (DSM).....**ILS or LOC Rwy 5<sup>1</sup>**  
**ILS or LOC Rwy 13<sup>1</sup>**  
**ILS or LOC Rwy 31<sup>2</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 23<sup>3</sup>**

<sup>1</sup>Category D, 900-2½.

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

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

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**NAME ALTERNATE MINIMUMS**

**DUBUQUE, IA**

DUBUQUE  
RGNL (DBQ).....**ILS or LOC Rwy 36<sup>12</sup>**  
**LOC Rwy 31<sup>13</sup>**  
**RNAV (GPS) Rwy 13**  
**RNAV (GPS) Rwy 18**  
**RNAV (GPS) Rwy 31**  
**RNAV (GPS) Rwy 36**  
**VOR Rwy 13<sup>3</sup>**  
**VOR Rwy 31<sup>4</sup>**  
**VOR Rwy 36<sup>3</sup>**

NA when local weather not available.

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

<sup>2</sup>LOC, Category D, 800-2¼.

<sup>3</sup>Category D, 800-2¼.

<sup>4</sup>Category, 800-2¼; Category D, 800-2½.

**ESTHERVILLE, IA**

ESTHERVILLE  
MUNI (EST).....**RNAV (GPS) Rwy 16**  
**RNAV (GPS) Rwy 34**

NA when local weather not available.

**FAIRFIELD, IA**

FAIRFIELD MUNI (FFL).....**RNAV (GPS) Rwy 18**  
**RNAV (GPS) Rwy 36**

NA when local weather not available.

**FARMINGTON, MO**

FARMINGTON  
RGNL (FAM).....**RNAV (GPS) Rwy 2**  
**RNAV (GPS) Rwy 20**

NA when local weather not available.

**FOREST CITY, IA**

FOREST CITY  
MUNI (FXY).....**RNAV (GPS) Rwy 15**  
**RNAV (GPS) Rwy 33**  
**VOR-A**

NA when local weather not available.

**FORT DODGE, IA**

FORT DODGE  
RGNL (FOD).....**RNAV (GPS) Rwy 6**  
**RNAV (GPS) Rwy 12**  
**RNAV (GPS) Rwy 24**  
**RNAV (GPS) Rwy 30**  
**VOR Rwy 12**  
**VOR/DME Rwy 30**

NA when local weather not available.

Category D, 1000-3.

**NAME ALTERNATE MINIMUMS**

**FORT LEONARD WOOD, MO**

WAYNESVILLE-ST ROBERT RGNL FORNEY  
FLD (TBN).....**ILS or LOC Rwy 15<sup>12</sup>**  
**RNAV (GPS) Rwy 15<sup>3</sup>**  
**RNAV (GPS) Rwy 33<sup>3</sup>**  
**VOR Rwy 15<sup>34</sup>**  
**VOR Rwy 33<sup>34</sup>**

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

<sup>2</sup>ILS, NA when control tower closed.

<sup>3</sup>NA when local weather not available.

<sup>4</sup>NA when control tower closed.

**FORT MADISON, IA**

FORT MADISON  
MUNI (FSW).....**RNAV (GPS) Rwy 17<sup>1</sup>**  
**RNAV (GPS) Rwy 35<sup>1</sup>**  
**VOR/DME-A<sup>2</sup>**

<sup>1</sup>Category D, 800-2½.

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

**GRINNELL, IA**

GRINNELL RGNL (GGI).....**RNAV (GPS) Rwy 13**  
**RNAV (GPS) Rwy 31**  
**VOR/DME Rwy 31**

NA when local weather not available.

**HARRISONVILLE, MO**

LAWRENCE SMITH  
MEML (LRY).....**RNAV (GPS) Rwy 17**  
**RNAV (GPS) Rwy 35**

NA when local weather not available.

**INDEPENDENCE, IA**

JAMES H CONNELL FLD AT INDEPENDENCE  
MUNI (IIB).....**RNAV (GPS) Rwy 18**  
**RNAV (GPS) Rwy 36**

NA when local weather not available.

Category D, 1500-3.

**IOWA CITY, IA**

IOWA CITY  
MUNI (IOW).....**RNAV (GPS) Rwy 25<sup>1</sup>**  
**RNAV (GPS) Rwy 30<sup>1</sup>**  
**VOR-A**

NA when local weather not available.

<sup>1</sup>Category C, 800-2¼; Category D, 800-2½.

**IOWA FALLS, IA**

IOWA FALLS  
MUNI (IFA).....**RNAV (GPS) Rwy 13**  
**RNAV (GPS) Rwy 31**

NA when local weather not available.

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**JEFFERSON CITY, MO**

JEFFERSON CITY  
MEML (JEF).....**ILS or LOC Rwy 30<sup>1</sup>**  
**RNAV (GPS) Rwy 12<sup>2</sup>**  
**RNAV (GPS) Rwy 30<sup>2</sup>**

NA when local weather not available.  
<sup>1</sup>ILS, Categories A, B, 800-2; Category C, 800-2½;  
Category D, 1100-3; LOC, Category C, 800-2½;  
Category D, 1100-3.  
<sup>2</sup>Category C, 800-2½; Category D, 1100-3.

**JOPLIN, MO**

JOPLIN  
RGNL (JLN).....**ILS or LOC Rwy 18<sup>1</sup>**  
**ILS or LOC/NDB Rwy 13<sup>2,3</sup>**  
**LOC BC Rwy 31<sup>2</sup>**

<sup>1</sup>NA when control tower closed.  
<sup>2</sup>NA when tower closed.  
<sup>3</sup>ILS, Category D, 700-2.

**KAISER/LAKE OZARK, MO**

LEE C FINE  
MEML (AIZ).....**RNAV (GPS) Rwy 4**  
**RNAV (GPS) Rwy 22**  
**VOR Rwy 4**

NA when local weather not available.

**KANSAS CITY, MO**

CHARLES B WHEELER  
DOWNTOWN (MCK).....**ILS or LOC Rwy 3<sup>1</sup>**  
**ILS or LOC Rwy 19<sup>2</sup>**  
**RNAV (GPS) Rwy 3<sup>3</sup>**  
**RNAV (GPS) Rwy 19<sup>4</sup>**  
**RNAV (GPS) Rwy 21<sup>3</sup>**

<sup>1</sup>LOC, Categories A, B, 900-2;  
Categories C, D, 900-2½.  
<sup>2</sup>ILS, Categories A, B, C 800-2;  
Category D, 800-2½; LOC, Category D, 800-2½.  
<sup>3</sup>Category D, 800-2½.  
<sup>4</sup>Category D, 900-3.

**KANSAS CITY**

INTL (MCI).....**ILS or LOC Rwy 1L**  
**ILS or LOC Rwy 19R**

NA when control tower closed.

**KEOKUK, IA**

KEOKUK MUNI (EOK).....**NDB Rwy 14**  
**RNAV (GPS) Rwy 8**  
**RNAV (GPS) Rwy 14**  
**RNAV (GPS) Rwy 26**  
**RNAV (GPS) Rwy 32**

NA when local weather not available.

**KNOXVILLE, IA**

KNOXVILLE  
MUNI (OXV).....**RNAV (GPS) Rwy 15**  
**RNAV (GPS) Rwy 33**

NA when local weather not available.

NAME ALTERNATE MINIMUMS

**LE MARS, IA**

LE MARS MUNI (LRJ).....**RNAV (GPS) Rwy 18**  
**RNAV (GPS) Rwy 36**

NA when local weather not available.

**LEE'S SUMMIT, MO**

LEE'S SUMMIT  
MUNI (LXT).....**RNAV (GPS) Rwy 11**  
**RNAV (GPS) Rwy 18<sup>1</sup>**  
**RNAV (GPS) Rwy 29<sup>1</sup>**  
**RNAV (GPS) Rwy 36<sup>1</sup>**  
**VOR-A<sup>1</sup>**

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

**MALDEN, MO**

MALDEN  
RGNL (MAW).....**RNAV (GPS) Rwy 18**

NA when local weather not available.

**MARSHALLTOWN, IA**

MARSHALLTOWN  
MUNI (MIW).....**RNAV (GPS) Rwy 13<sup>1</sup>**  
**RNAV (GPS) Rwy 31<sup>1</sup>**  
**VOR Rwy 13**  
**VOR Rwy 31**

Category D, 900-2½.  
<sup>1</sup>NA when local weather not available.

**MASON CITY, IA**

MASON CITY  
MUNI (MCW).....**ILS or LOC Rwy 36**  
**LOC BC Rwy 18**  
**RNAV (GPS) Rwy 18**  
**RNAV (GPS) Rwy 30**  
**RNAV (GPS) Rwy 36**  
**VOR Rwy 36**

NA when local weather not available.

**MAURICE, IA**

SIOUX COUNTY  
RGNL (SXK).....**RNAV (GPS) Rwy 17**  
**RNAV (GPS) Rwy 35**

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

**MONETT, MO**

MONETT RGNL (HFJ).....**RNAV (GPS) Rwy 18**  
**RNAV (GPS) Rwy 36**

NA when local weather not available.

**MONTICELLO, IA**

MONTICELLO  
RGNL (MXO).....**RNAV (GPS) Rwy 15**  
**RNAV (GPS) Rwy 33**

NA when local weather not available.

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## NAME ALTERNATE MINIMUMS

**MOUNT PLEASANT, IA**

MOUNT PLEASANT  
MUNI (MPZ).....RNAV (GPS) Rwy 15  
RNAV (GPS) Rwy 33  
NA when local weather not available.

**MUSCATINE, IA**

MUSCATINE  
MUNI (MUT).....RNAV (GPS) Rwy 6<sup>12</sup>  
RNAV (GPS) Rwy 12<sup>2</sup>  
RNAV (GPS) Rwy 24<sup>3</sup>  
RNAV (GPS) Rwy 30<sup>2</sup>

<sup>1</sup>Categories A, B, C, D, 800-2½.<sup>2</sup>NA when local weather not available.<sup>3</sup>Category D, 1000-3.**NEOSHO, MO**

NEOSHO HUGH  
ROBINSON (EOS).....RNAV (GPS) Rwy 1  
RNAV (GPS) Rwy 19  
NA when local weather not available.

**NEWTON, IA**

NEWTON MUNI-EARL JOHNSON  
FIELD (TNU).....RNAV (GPS) Rwy 14  
RNAV (GPS) Rwy 32  
NA when local weather not available.

**OSCEOLA, IA**

OSCEOLA  
MUNI (I75).....RNAV (GPS) Rwy 18  
RNAV (GPS) Rwy 36  
NA when local weather not available.

**OSKALOOSA, IA**

OSKALOOSA  
MUNI (OOA).....RNAV (GPS) Rwy 13  
RNAV (GPS) Rwy 31  
NA when local weather not available.

**OTTUMWA, IA**

OTTUMWA  
RGNL (OTM).....RNAV (GPS) Rwy 13  
RNAV (GPS) Rwy 31  
VOR/DME Rwy 13  
NA when local weather not available.

**PELLA, IA**

PELLA MUNI (PEA).....RNAV (GPS) Rwy 16  
RNAV (GPS) Rwy 34  
NA when local weather not available.

**PERRY, IA**

PERRY MUNI (PRO).....RNAV (GPS) Rwy 14  
RNAV (GPS) Rwy 32  
NA when local weather not available.

## NAME ALTERNATE MINIMUMS

**PERRYVILLE, MO**

PERRYVILLE  
RGNL (PCD).....RNAV (GPS) Rwy 2<sup>12</sup>  
RNAV (GPS) Rwy 20<sup>3</sup>  
VOR-A<sup>3</sup>

<sup>1</sup>NA when local weather not available.<sup>2</sup>Categories A, B, C, D, 900-3.<sup>3</sup>Category D, 800-2¼.**RED OAK, IA**

RED OAK  
MUNI (RDK).....RNAV (GPS) Rwy 5<sup>1</sup>  
RNAV (GPS) Rwy 17  
NA when local weather not available.  
<sup>1</sup>Categories A, B, 800-2¼.

**ROLLA-VICHY, MO**

ROLLA NTL (VIH).....RNAV (GPS) Rwy 4  
VOR Rwy 22  
VOR/DME Rwy 4  
NA when local weather not available.

**ST. CHARLES, MO**

ST CHARLES COUNTY  
SMARTT (SET).....RNAV (GPS) Rwy 18  
VOR Rwy 18  
NA when local weather not available.

**ST. JOSEPH, MO**

ROSECRANS  
MEML (STJ).....ILS or LOC Rwy 35<sup>12</sup>  
LOC BC Rwy 17<sup>13</sup>  
RNAV (GPS) Rwy 13<sup>45</sup>  
RNAV (GPS) Rwy 17<sup>46</sup>  
RNAV (GPS) Rwy 31<sup>34</sup>  
RNAV (GPS) Rwy 35<sup>46</sup>  
VOR or TACAN Rwy 17<sup>6</sup>  
VOR or TACAN Rwy 35<sup>6</sup>

<sup>1</sup>NA when control tower closed.<sup>2</sup>LOC, Category C, 800-2¼; Category D, 900-2¾; Category E, 1000-3.<sup>3</sup>Category C, 800-2¼; Category D, 900-2¾.<sup>4</sup>NA when local weather not available.<sup>5</sup>Category C, 800-2¾; Category D, 900-2¾.<sup>6</sup>Category C, 800-2¼; Category D, 900-2¾; Category E, 1000-3.

NAME ALTERNATE MINIMUMS

**ST. LOUIS, MO**

ST. LOUIS (SUS).....**ILS or LOC Rwy 8R<sup>23</sup>**  
**ILS or LOC Rwy 26L<sup>24</sup>**  
**RNAV (GPS) Rwy 8L<sup>1</sup>**  
**RNAV (GPS) Rwy 8R<sup>15</sup>**  
**RNAV (GPS) Rwy 26L<sup>16</sup>**  
**RNAV (GPS) Rwy 26R<sup>1</sup>**

- <sup>1</sup>NA when local weather not available.
- <sup>2</sup>NA when control tower closed.
- <sup>3</sup>ILS, Categories A, B, C, 700-2; Category D, 700-2¼. LOC, NA.
- <sup>4</sup>ILS, Categories A, B, C, 700-2; Category D, 700-2¼. LOC, Category D, 800-2¼.
- <sup>5</sup>Category D, 800-2¼.
- <sup>6</sup>Category D, 900-3.

**SEDALIA, MO**

SEDALIA  
 RGNL (DMO).....**RNAV (GPS) Rwy 18**  
**RNAV (GPS) Rwy 36**

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

**SHELDON, IA**

SHELDON  
 RGNL (SHL).....**RNAV (GPS) Rwy 15**  
**RNAV (GPS) Rwy 33**

NA when local weather not available.

**SHENANDOAH, IA**

SHENANDOAH  
 MUNI (SDA).....**RNAV (GPS) Rwy 4**  
**VOR/DME Rwy 12**

NA when local weather not available.

**SIoux CITY, IA**

SIoux GATEWAY/BRIG GENERAL BUD  
 DAY FLD (SUX).....**ILS or LOC Rwy 13<sup>12</sup>**  
**ILS or LOC Rwy 31<sup>12</sup>**  
**RNAV (GPS) Rwy 13<sup>3</sup>**  
**RNAV (GPS) Rwy 18<sup>4</sup>**  
**RNAV (GPS) Rwy 31<sup>3</sup>**  
**RNAV (GPS) Rwy 36<sup>4</sup>**

- NA when local weather not available.
- <sup>1</sup>NA when control tower closed.
- <sup>2</sup>LOC, Category D, 800-2¼; Category E, 900-3.
- <sup>3</sup>Category D, 800-2¼; Category E, 1000-3.
- <sup>4</sup>Category D, 800-2¼.

**SPENCER, IA**

SPENCER  
 MUNI (SPW).....**RNAV (GPS) Rwy 12<sup>1</sup>**  
**RNAV (GPS) Rwy 18**  
**RNAV (GPS) Rwy 30<sup>1</sup>**  
**RNAV (GPS) Rwy 36**  
**VOR Rwy 30<sup>1</sup>**

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

NAME ALTERNATE MINIMUMS

**SPRINGFIELD, MO**

SPRINGFIELD-BRANSON  
 NTL (SGF).....**ILS or LOC Rwy 2<sup>1</sup>**  
**ILS or LOC Rwy 14<sup>4</sup>**  
**RNAV (GPS) Rwy 2<sup>2</sup>**  
**RNAV (GPS) Rwy 20<sup>2</sup>**  
**RNAV (GPS) Rwy 32<sup>2</sup>**  
**VOR/DME or TACAN Rwy 2<sup>3</sup>**  
**VOR or TACAN Rwy 20<sup>3</sup>**

- <sup>1</sup>ILS, Category D, 700-2, Category E, 900-3. LOC, Category E, 900-3.
- <sup>2</sup>NA when local weather not available.
- <sup>3</sup>Category E, 800-2¼.
- <sup>4</sup>Category D, 700-2.

**VINTON, IA**

VINTON VETERANS MEML  
 AIRPARK (VTI).....**RNAV (GPS) Rwy 9**  
**RNAV (GPS) Rwy 27**

NA when local weather not available.

**WARRENSBURG, MO**

SKYHAVEN (RCM).....**RNAV (GPS) Rwy 1**  
**RNAV (GPS) Rwy 19**  
**VOR-A**

NA when local weather not available.

**WASHINGTON, IA**

WASHINGTON  
 MUNI (AWG).....**RNAV (GPS) Rwy 13**  
**RNAV (GPS) Rwy 18**  
**RNAV (GPS) Rwy 31**  
**RNAV (GPS) Rwy 36**  
**VOR Rwy 36**

Category C, 800-2¼.

**WASHINGTON, MO**

WASHINGTON  
 RGNL (FYG).....**RNAV (GPS) Rwy 15**  
**RNAV (GPS) Rwy 33**  
**VOR-A**

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

**WATERLOO, IA**

WATERLOO  
 RGNL (ALO).....**ILS or LOC Rwy 12<sup>12</sup>**  
**LOC BC Rwy 30<sup>12</sup>**  
**RNAV (GPS) Rwy 12<sup>3</sup>**  
**RNAV (GPS) Rwy 18<sup>3</sup>**  
**RNAV (GPS) Rwy 30<sup>3</sup>**  
**RNAV (GPS) Rwy 36<sup>3</sup>**  
**VOR Rwy 12<sup>3</sup>**  
**VOR Rwy 18<sup>34</sup>**

- <sup>1</sup>NA when control tower closed.
- <sup>2</sup>LOC, Category D, 800-2¼.
- <sup>3</sup>Category D, 800-2¼.
- <sup>4</sup>NA when local weather not available.

17 JUN 2021 to 15 JUL 2021

17 JUN 2021 to 15 JUL 2021



**ALTERNATE MINS**

M7



21168

NAME	ALTERNATE MINIMUMS	NAME	ALTERNATE MINIMUMS
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**WEBSTER CITY, IA**

WEBSTER CITY	
MUNI (EBS).....	<b>RNAV (GPS) Rwy 14</b>
	<b>RNAV (GPS) Rwy 32</b>
	<b>VOR/DME Rwy 14</b>

NA when local weather not available.

**WEST PLAINS, MO**

WEST PLAINS	
RGNL (UNO).....	<b>RNAV (GPS) Rwy 18</b>
	<b>RNAV (GPS) Rwy 36</b>

NA when local weather not available.

17 JUN 2021 to 15 JUL 2021

17 JUN 2021 to 15 JUL 2021



**ALTERNATE MINS**

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