

INSTRUMENT APPROACH PROCEDURE CHARTS

**A** 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

**ASHLAND, KY**

ASHLAND  
 RGNL (DWU).....RNAV (GPS) Rwy 10  
 RNAV (GPS) Rwy 28

NA when local weather not available.  
 Category B, 900-2; Category C, 900-2½;  
 Category D, 900-2¾.

**BARDSTOWN, KY**

SAMUELS FLD (BRY).....RNAV (GPS) Rwy 3<sup>1</sup>  
 RNAV (GPS) Rwy 21<sup>1</sup>  
 VOR Rwy 3

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

**BOWLING GREEN, KY**

BOWLING GREEN-WARREN COUNTY  
 RGNL (BWG).....RNAV (GPS) Rwy 3  
 RNAV (GPS) Rwy 21

NA when local weather not available.

**BRISTOL/JOHNSON/KINGSPORT, TN**

TRI-CITIES (TRI).....ILS or LOC Rwy 5<sup>12</sup>  
 ILS or LOC Rwy 23<sup>13</sup>  
 RNAV (GPS) Rwy 5<sup>4</sup>  
 RNAV (GPS) Rwy 9<sup>5</sup>  
 RNAV (GPS) Rwy 23<sup>6</sup>  
 RNAV (GPS) Rwy 27<sup>4</sup>

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

NAME ALTERNATE MINIMUMS

**CHATTANOOGA, TN**

LOVELL FLD (CHA).....ILS or LOC Rwy 2<sup>12</sup>  
 ILS or LOC Rwy 20<sup>12</sup>  
 RNAV (GPS) Rwy 2<sup>3</sup>  
 RNAV (GPS) Rwy 15<sup>3</sup>  
 RNAV (GPS) Rwy 20<sup>3</sup>  
 RNAV (GPS) Rwy 33<sup>4</sup>  
 VOR Rwy 33<sup>3</sup>

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

**CLARKSVILLE, TN**

OUTLAW FLD (CKV).....LOC Rwy 35  
 RNAV (GPS) Rwy 17  
 RNAV (GPS) Rwy 35

NA when local weather not available.

**CLEVELAND, TN**

CLEVELAND RGNL  
 JETPORT (RZR).....RNAV (GPS) Rwy 3<sup>1</sup>  
 RNAV (GPS) Rwy 21

Category D, 1000-3.  
<sup>1</sup>NA when local weather not available.

**COLUMBIA/MOUNT PLEASANT, TN**

MAURY COUNTY  
 RGNL (MRC).....RNAV (GPS) Rwy 6<sup>1</sup>  
 RNAV (GPS) Rwy 24<sup>2</sup>

NA when local weather not available.  
<sup>1</sup>Category D, 1000-3.  
<sup>2</sup>Category A, B, C, 800-2¼; Category D, 1000-3.

**COVINGTON, KY**

CINCINNATI/NORTHERN KENTUCKY  
 INTL (CVG).....ILS or LOC Rwy 18R  
 ILS or LOC Rwy 36C  
 ILS or LOC Rwy 36L  
 ILS or LOC Rwy 36R

ILS, Category D, 700-2.

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**COVINGTON, TN**

COVINGTON  
MUNI (M04).....RNAV (GPS) Rwy 1  
NA when local weather not available.  
Category D, 800-2¼.

**CROSSVILLE, TN**

CROSSVILLE MEML-WHITSON  
FLD (CSV).....ILS Y or LOC Y Rwy 26  
ILS Z or LOC Z Rwy 26  
Category D, 700-2.

**DANVILLE, KY**

STUART POWELL  
FLD (DVK).....LOC Rwy 31<sup>1</sup>  
RNAV (GPS) Rwy 13  
RNAV (GPS) Rwy 31<sup>1</sup>  
NA when local weather not available.  
<sup>1</sup>Category D, 900-2¼.

**DYERSBURG, TN**

DYERSBURG RGNL (DYR).....RNAV (GPS) Rwy 4  
RNAV (GPS) Rwy 22  
NA when local weather not available.  
Category D, 1000-3.

**ELIZABETHTON, TN**

ELIZABETHTON  
MUNI (0A9).....RNAV (GPS) Rwy 6  
NA when local weather not available.  
Categories A, 1500-2; Category B, 1600-2;  
Category C, 1700-3.

**ELIZABETHTOWN, KY**

ADDINGTON FLD (EKX).....ILS or LOC Rwy 5<sup>1</sup>  
RNAV (GPS) Rwy 5<sup>2</sup>  
RNAV (GPS) Rwy 23  
NA when local weather not available.  
<sup>1</sup>LOC, Category D, 1000-3.  
<sup>2</sup>Category D, 1000-3.

**FLEMINGSBURG, KY**

FLEMING-  
MASON (FGX).....RNAV (GPS) Rwy 7  
RNAV (GPS) Rwy 25  
NA when local weather not available.

**FRANKFORT, KY**

CAPITAL CITY (FFT).....RNAV (GPS) Rwy 7  
RNAV (GPS) Rwy 25  
NA when local weather not available.

**GALLATIN, TN**

MUSIC CITY  
EXEC (XNX).....RNAV (GPS) Rwy 17  
RNAV (GPS) Rwy 35<sup>1</sup>  
VOR-A  
Category D, 800-2¼.  
<sup>1</sup>NA when local weather not available.

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**GLASGOW, KY**

GLASGOW MUNI (GLW).....RNAV (GPS) Rwy 8  
RNAV (GPS) Rwy 26<sup>1</sup>  
NA when local weather not available.  
<sup>1</sup>Category D, 900-2¼.

**GREENVILLE, TN**

GREENVILLE  
MUNI (GCY).....RNAV (GPS) Rwy 5  
NA when local weather not available.  
Category D, 800-2¼.

**HARLAN, KY**

TUCKER-GUTHRIE  
MEML (I35).....RNAV (GPS)-A  
NA when local weather not available.  
Categories A, B, 1400-2; Category C, 1800-3.

**HARTFORD, KY**

OHIO COUNTY (JQD).....RNAV (GPS) Rwy 3  
RNAV (GPS) Rwy 21  
NA when local weather not available.  
Category C, 800-2¼.

**HAZARD, KY**

WENDELL H FORD (CPF).....LOC Rwy 14<sup>1</sup>  
RNAV (GPS) Rwy 14<sup>2</sup>  
RNAV (GPS) Rwy 32<sup>2</sup>  
<sup>1</sup>Category C, 900-2¼; Category D, 900-3.  
<sup>2</sup>Category C, 900-2¼; Category D, 900-2½.

**HENDERSON, KY**

HENDERSON  
CITY-COUNTY (EHR).....RNAV (GPS) Rwy 9  
RNAV (GPS) Rwy 27  
NA when local weather not available.

**JACKSON, TN**

MC KELLAR-  
SIPES RGNL (MKL).....ILS or LOC Rwy 2<sup>1</sup>  
RNAV (GPS) Rwy 2<sup>1</sup>  
RNAV (GPS) Rwy 20<sup>1</sup>  
VOR Rwy 2<sup>2</sup>  
<sup>1</sup>NA when local weather not available.  
<sup>2</sup>Category D, 800-2¼.

**KNOXVILLE, TN**

KNOXVILLE DOWNTOWN  
ISLAND (DKX).....LOC Rwy 26  
RNAV (GPS) Rwy 26  
VOR-B  
NA when local weather not available.  
Categories A, B, 900-2; Category C, 900-2¼.

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**KNOXVILLE, TN (CON'T)**

MC GHEE TYSON (TYS).....**ILS or LOC Rwy 5L<sup>1</sup>**  
**ILS or LOC Rwy 23L<sup>2</sup>**  
**ILS or LOC Rwy 23R<sup>3</sup>**  
**RADAR-1<sup>4</sup>**  
**RNAV (GPS) Rwy 5L<sup>5</sup>**  
**RNAV (GPS) Rwy 5R<sup>5</sup>**  
**RNAV (GPS) Rwy 23L<sup>5</sup>**  
**RNAV (GPS) Rwy 23R<sup>5</sup>**  
**VOR Rwy 23L<sup>5</sup>**  
**VOR Rwy 23R<sup>5</sup>**

<sup>1</sup>LOC, Category D, 1000-3.  
<sup>2</sup>ILS, Categories B, C, 700-2; Category D, 1000-3;  
 LOC, Category D, 1000-3.  
<sup>3</sup>LOC, Categories D, E, 1000-3.  
<sup>4</sup>Categories D, E, 1000-3.  
<sup>5</sup>Category D, 1000-3.

**LEXINGTON, KY**

BLUE GRASS (LEX).....**ILS or LOC Rwy 4**  
**ILS or LOC Rwy 22**  
**RNAV (GPS) Rwy 4**  
**RNAV (GPS) Rwy 9**  
**RNAV (GPS) Rwy 22**  
**RNAV (GPS) Rwy 27**  
**VOR-A**

NA when local weather not available.

**LEXINGTON-PARSONS, TN**

BEECH RIVER  
 RGNL (PVE).....**RNAV (GPS) Rwy 1**  
**RNAV (GPS) Rwy 19**

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

**LIVINGSTON, TN**

LIVINGSTON MUNI (8A3).....**RNAV (GPS) Rwy 3**  
**RNAV (GPS) Rwy 21**  
**VOR/DME Rwy 21**

NA when local weather not available.  
 Category D, 1000-3.

**LONDON, KY**

LONDON/CORBIN/  
 MAGEE (LOZ).....**ILS or LOC Rwy 6<sup>1</sup>**  
**RNAV (GPS) Rwy 6<sup>2</sup>**  
**RNAV (GPS) Rwy 24<sup>3</sup>**  
**VOR Rwy 6<sup>2</sup>**

NA when local weather not available.  
<sup>1</sup>LOC, Category B, 900-2; Category C, 900-2½;  
 Category D, 900-2¼.  
<sup>2</sup>Category B, 900-2; Category C, 900-2½;  
 Category D, 900-2¼.  
<sup>3</sup>Category C, 900-2½; Category D, 900-2¼.

**LOUISVILLE, KY**

BOWMAN FLD (LOU).....**NDB Rwy 33**  
**RNAV (GPS) Rwy 24**  
**RNAV (GPS) Rwy 33**

NA when local weather not available.

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**LOUISVILLE, KY (CON'T)**

LOUISVILLE MUHAMMAD ALI  
 INTL (SDF).....**ILS or LOC Rwy 17L<sup>1</sup>**  
**ILS or LOC Rwy 17R<sup>1</sup>**  
**ILS or LOC Rwy 35R<sup>1</sup>**  
**LOC Rwy 29<sup>2</sup>**  
**RNAV (GPS) Rwy 29<sup>2</sup>**  
**RNAV (GPS) Y Rwy 17R<sup>2</sup>**  
**RNAV (GPS) Y Rwy 35L<sup>2</sup>**  
**RNAV (GPS) Y Rwy 35R<sup>2</sup>**

<sup>1</sup>LOC, Category D, 900-3.  
<sup>2</sup>Category D, 900-3.

**MADISONVILLE, KY**

MADISONVILLE  
 RGNL (210).....**RNAV (GPS) Rwy 5**  
**RNAV (GPS) Rwy 23**

NA when local weather not available.  
 Category D, 1000-3.

**MARION, KY**

MARION-CRITTENDEN COUNTY JAMES C  
 JOHNSON RGNL (GDA).....**RNAV (GPS) Rwy 7**  
**RNAV (GPS) Rwy 25**

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

**MEMPHIS, TN**

MEMPHIS INTL (MEM).....**ILS or LOC Rwy 9<sup>1</sup>**  
**ILS or LOC Rwy 18C<sup>1</sup>**  
**ILS or LOC Rwy 18L<sup>1</sup>**  
**ILS or LOC Rwy 18R<sup>1</sup>**  
**ILS or LOC Rwy 27<sup>1</sup>**  
**ILS or LOC Rwy 36C<sup>2</sup>**  
**ILS or LOC Rwy 36L<sup>2</sup>**  
**ILS or LOC Rwy 36R<sup>2</sup>**  
**RNAV (GPS) Rwy 9<sup>3</sup>**  
**RNAV (GPS) Rwy 27<sup>3</sup>**  
**RNAV (GPS) Rwy 36C<sup>3</sup>**  
**RNAV (GPS) Rwy 36L<sup>3</sup>**  
**RNAV (GPS) Rwy 36R<sup>3</sup>**  
**RNAV (GPS) Z Rwy 18C<sup>3</sup>**  
**RNAV (GPS) Z Rwy 18L<sup>3</sup>**  
**RNAV (GPS) Z Rwy 18R<sup>3</sup>**

<sup>1</sup>LOC, Category D, 800-2¼; Category E, 800-2¼.  
<sup>2</sup>ILS, LOC, Category E, 800-2¼.  
<sup>3</sup>Category D, 800-2¼.

**MIDDLESBORO, KY**

MIDDLESBORO/  
 BELL COUNTY (1A6).....**RNAV (GPS)-A**

NA when local weather not available.  
 Category A, 1700-2; Category B, 2000-2.

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**MILLINGTON, TN**

MILLINGTON/MEMPHIS  
(NQA).....**ILS or LOC Rwy 22<sup>12</sup>**  
**RNAV (GPS) Rwy 4<sup>3</sup>**  
**RNAV (GPS) Rwy 22<sup>1</sup>**  
**VOR or TACAN Rwy 22<sup>4</sup>**

<sup>1</sup>NA when control tower closed.  
<sup>2</sup>LOC, Category D, 800-2¼; Category E, 800-2½.  
<sup>3</sup>Category D, 800-2¼; Category E, 800-2½.  
<sup>4</sup>Category E, 800-2¼;

**MONTICELLO, KY**

WAYNE COUNTY (EKQ).....**RNAV (GPS) Rwy 3**  
**RNAV (GPS) Rwy 21**

NA when local weather not available.  
Categories A, B, 900-2.

**MOREHEAD, KY**

MOREHEAD-ROWAN COUNTY CLYDE A.  
THOMAS RGNL (SYM).....**RNAV (GPS) Rwy 2**  
**RNAV (GPS) Rwy 20**

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

**MURRAY, KY**

KYLE-OAKLEY  
FLD (CEY).....**RNAV (GPS) Rwy 5**  
**RNAV (GPS) Rwy 23**

NA when local weather not available.

**NASHVILLE, TN**

NASHVILLE  
INTL (BNA).....**ILS or LOC Rwy 2C<sup>13</sup>**  
**ILS or LOC Rwy 2L<sup>1</sup>**  
**ILS or LOC Rwy 20R<sup>1</sup>**  
**ILS or LOC Rwy 31<sup>1</sup>**  
**ILS or LOC/DME Rwy 2R<sup>1</sup>**  
**ILS or LOC/DME Rwy 20L<sup>1</sup>**  
**RNAV (GPS) Rwy 13<sup>2</sup>**  
**RNAV (GPS) Rwy 20C<sup>2</sup>**  
**RNAV (GPS) Y Rwy 2C<sup>2</sup>**  
**RNAV (GPS) Y Rwy 2L<sup>2</sup>**  
**RNAV (GPS) Y Rwy 2R<sup>2</sup>**  
**RNAV (GPS) Y Rwy 20L<sup>2</sup>**  
**RNAV (GPS) Y Rwy 20R<sup>2</sup>**  
**RNAV (GPS) Y Rwy 31<sup>2</sup>**

<sup>1</sup>ILS, Category C, 700-2; Category D, 800-2¼;  
LOC, Category D, 800-2½.  
<sup>2</sup>Category D, 800-2½.  
<sup>3</sup>NA when local weather not available.

NAME ALTERNATE MINIMUMS

**OWENSBORO, KY**

OWENSBORO/DAVIESS COUNTY  
RGNL (OWB).....**ILS or LOC Rwy 36<sup>12</sup>**  
**RNAV (GPS) Rwy 6<sup>3</sup>**  
**RNAV (GPS) Rwy 18<sup>3</sup>**  
**RNAV (GPS) Rwy 24<sup>3</sup>**  
**RNAV (GPS) Rwy 36<sup>3</sup>**  
**VOR Rwy 6<sup>4</sup>**  
**VOR Rwy 18**  
**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>Categories C, D, 800-2½.

**PADUCAH, KY**

BARKLEY RGNL (PAH).....**ILS or LOC Rwy 5<sup>12</sup>**  
**RNAV (GPS) Rwy 5<sup>3</sup>**  
**RNAV (GPS) Rwy 14<sup>3</sup>**  
**RNAV (GPS) Rwy 23<sup>3</sup>**  
**RNAV (GPS) Rwy 32<sup>3</sup>**  
**VOR Rwy 5<sup>3</sup>**  
**VOR Rwy 23<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.

**PIKEVILLE, KY**

PIKE COUNTY/HATCHER  
FLD (PBX).....**RNAV (GPS) Rwy 9**  
**RNAV (GPS) Rwy 27**

Category D, 1000-3.

**PORTLAND, TN**

PORTLAND MUNI (1M5).....**RNAV (GPS) Rwy 1**  
**RNAV (GPS) Rwy 19**

NA when local weather not available.

**PRESTONSBURG, KY**

BIG SANDY  
RGNL (SJS).....**RNAV (GPS) Rwy 3**  
**RNAV (GPS) Rwy 21**

Category D, 900-2¾.  
NA when local weather not available.

**RICHMOND, KY**

CENTRAL KENTUCKY  
RGNL (RGA).....**RNAV (GPS) Rwy 18**  
**RNAV (GPS) Rwy 36**  
**VOR Rwy 18**

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

**ROCKWOOD, TN**

ROCKWOOD  
MUNI (RKW).....**VOR/DME Rwy 22**

NA when local weather not available.  
Category D, 1200-3.

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**SABRE AAF (FORT CAMPBELL) (KEOD)**  
 CLARKSVILLE, TN.....RNAV (GPS) X Rwy 5  
 RNAV (GPS) X Rwy 23  
 COPTER NDB 303<sup>9</sup>  
 COPTER VOR Rwy 23  
 COPTER RNAV (GPS) Y Rwy 5  
 COPTER RNAV (GPS) Y Rwy 23  
 NA when local weather not available.

**SEVIERVILLE, TN**

GATLINBURG-PIGEON  
 FORGE (GKT).....RNAV (GPS) Rwy 10<sup>1</sup>  
 VOR/DME Rwy 10<sup>2</sup>

NA when local weather not available.  
<sup>1</sup>Categories A, B, 1000-2; Category C, 1100-3,  
 Category D, 1700-3.  
<sup>2</sup>Categories A, B, 900-2; Category C, 1100-3,  
 Category D, 1700-3.

**SHELBYVILLE, TN**

BOMAR FLD/SHELBYVILLE  
 MUNI (SYI).....RNAV (GPS) Rwy 18  
 RNAV (GPS) Y Rwy 36  
 RNAV (GPS) Z Rwy 36  
 VOR Rwy 36

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

**SMYRNA, TN**

SMYRNA (MQY).....ILS or LOC/DME Rwy 32<sup>12</sup>  
 RNAV (GPS) Rwy 1<sup>13</sup>  
 RNAV (GPS) Rwy 14<sup>13</sup>  
 RNAV (GPS) Rwy 19<sup>13</sup>  
 RNAV (GPS) Rwy 32<sup>13</sup>

<sup>1</sup>NA when local weather not available.  
<sup>2</sup>ILS, Category B, 700-2; Category C, 800-2;  
 Category D, 1000-2¾;  
 LOC, Category D, 1000-2¾.  
<sup>3</sup>Category D, 1000-3.

**SOMERSET, KY**

LAKE CUMBERLAND  
 RGNL (SME).....ILS or LOC/DME Rwy 5<sup>12</sup>  
 RNAV (GPS) Rwy 5<sup>3</sup>  
 RNAV (GPS) Rwy 23<sup>3</sup>

<sup>1</sup>NA when local weather not available.  
<sup>2</sup>LOC, Categories C, D, 1200-3.  
<sup>3</sup>Categories C, D, 1200-3.

**SPRINGFIELD, KY**

LEBANON SPRINGFIELD-GEORGE HOERTER  
 FLD (6I2).....RNAV (GPS) Rwy 11  
 RNAV (GPS) Rwy 29

NA when local weather not available.

NAME ALTERNATE MINIMUMS

**WILLIAMSBURG, KY**  
 WILLIAMSBURG-WHITLEY  
 COUNTY (BYL).....LOC Rwy 20  
 RNAV (GPS) Rwy 20  
 VOR Rwy 20

NA when local weather not available.  
 Categories C, D, 1100-3.

**WINCHESTER, TN**

WINCHESTER  
 MUNI (BGF).....RNAV (GPS) Y Rwy 18<sup>1</sup>  
 RNAV (GPS) Z Rwy 18<sup>2</sup>

NA when local weather not available.  
<sup>1</sup>Category B, 900-2; Category C, 900-2½;  
 Category D, 1500-3.  
<sup>2</sup>Categories A, B, C, D, 800-2¼.

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