

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.

**AKRON, OH**  
AKRON FULTON  
INTL (AKR).....**LOC Rwy 25**  
**NDB Rwy 25**  
**RNAV (GPS) Rwy 25**

Category D, 800-2½.

**ANDERSON, IN**  
ANDERSON MUNI-DARLINGTON  
FIELD (AID).....**ILS or LOC Rwy 30<sup>12</sup>**  
**NDB Rwy 30<sup>1</sup>**  
**RNAV (GPS) Rwy 30<sup>3</sup>**

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

<sup>2</sup>ILS, Categories C, D, 700-2.

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

**ATHENS (ALBANY), OH**  
OHIO  
UNIVERSITY (UNI).....**RNAV (GPS) Rwy 7<sup>1</sup>**  
**RNAV (GPS) Rwy 25<sup>1</sup>**  
**NDB Rwy 25<sup>2</sup>**

<sup>1</sup>Category D, 800-2½.

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

**AUBURN, IN**  
DE KALB  
COUNTY (GWB).....**RNAV (GPS) Rwy 9**  
**RNAV (GPS) Rwy 27**  
**VOR-A**

Category C, 900-2½; Category D, 900-2¾.

**BATAVIA, OH**  
CLERMONT  
COUNTY (I69).....**RNAV (GPS) Rwy 4**  
**RNAV (GPS) Rwy 22**  
**VOR-B**

NA when local weather not available.

**BEDFORD, IN**  
VIRGIL I. GRISSOM  
MUNI (BFR).....**RNAV (GPS) Rwy 13**  
NA when local weather not available.

**BELLEFONTAINE, OH**  
BELLEFONTAINE  
RGNL (EDJ).....**VOR Rwy 7**  
NA when local weather not available.

**BLOOMINGTON, IN**  
MONROE  
COUNTY (BMG).....**ILS or LOC/DME Rwy 35**  
**RNAV (GPS) Rwy 17**  
**RNAV (GPS) Rwy 24**  
**RNAV (GPS) Rwy 35**  
**VOR Rwy 17**  
**VOR/DME Rwy 6**

NA when local weather not available.

**CHILLICOTHE, OH**  
ROSS COUNTY (RZT).....**RNAV (GPS) Rwy 23**  
NA when local weather not available.  
Category D, 800-2¾.

**CINCINNATI, OH**  
CINCINNATI MUNI AIRPORT-LUNKEN  
FIELD (LUK).....**ILS or LOC Rwy 21L<sup>12</sup>**  
**LOC BC Rwy 3R<sup>16</sup>**  
**RNAV (GPS) Rwy 3R<sup>3</sup>**  
**RNAV (GPS) Rwy 21L<sup>4</sup>**  
**RNAV (GPS) Rwy 25<sup>5</sup>**

NA when local weather not available.

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

<sup>2</sup>LOC, Category B, 900-2; Category C, 900-2½; Category D, 1000-3.

<sup>3</sup>Categories A, B, 900-2; Category C, 900-2½; Category D, 900-2¾.

<sup>4</sup>Categories A, B, 900-2½; Category C, 900-2½; Category D, 900-2¾.

<sup>5</sup>Categories A, B, C, 900-2½; Category D, 900-2¾.

<sup>6</sup>Categories A, B, 900-2; Category C, 900-2½; Category D, 1000-3.

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**CIRCLEVILLE, OH**

PICKAWAY COUNTY  
MEMORIAL (CYO).....RNAV (GPS) Rwy 1  
RNAV (GPS) Rwy 19  
VOR Rwy 19

NA when local weather not available.

**CLEVELAND, OH**

BURKE  
LAKEFRONT (BKL)..... ILS or LOC Rwy 24R<sup>1</sup>  
RNAV (GPS) Rwy 24R<sup>2</sup>

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

<sup>2</sup>Categories A, B, 1100-2; Categories C, D, 1100-3.

CUYAHOGA

COUNTY (CGF).....ILS or LOC Rwy 24<sup>1</sup>  
RNAV (GPS) Rwy 6<sup>2</sup>  
RNAV (GPS) Rwy 24<sup>3</sup>

<sup>1</sup>LOC, Category D, 800-2½.

<sup>2</sup>Category D, 800-2¼.

<sup>3</sup>Category D, 800-2½.

**COLUMBUS, IN**

COLUMBUS  
MUNI (BAK).....RNAV (GPS) Rwy 5  
RNAV (GPS) Rwy 14  
RNAV (GPS) Rwy 23  
RNAV (GPS) Rwy 32

NA when local weather not available.

**COLUMBUS, OH**

BOLTON FIELD (TZR).....ILS or LOC Rwy 4<sup>1</sup>  
NDB Rwy 4<sup>1</sup>  
RNAV (GPS) Rwy 22<sup>2</sup>

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

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

JOHN GLENN COLUMBUS

INTL (CMH).....ILS or LOC Rwy 10L<sup>1</sup>  
ILS or LOC Rwy 10R<sup>2</sup>  
ILS or LOC Rwy 28L<sup>4</sup>  
ILS or LOC Rwy 28R<sup>2</sup>  
RNAV (GPS) Y Rwy 10L<sup>5</sup>  
RNAV (GPS) Y Rwy 10R<sup>5</sup>  
RNAV (GPS) Y Rwy 28L<sup>3</sup>  
RNAV (GPS) Y Rwy 28R<sup>5</sup>

<sup>1</sup>ILS, LOC, Categories A, B, 900-2; Category C, 900-2¾; Category D, 900-3.

<sup>2</sup>ILS, Categories A, B, 700-2; Category C, 800-2; Category D, 800-2¼; LOC, Category D, 800-2¼.

<sup>3</sup>Category D, 800-2¾.

<sup>4</sup>ILS, Categories A, B, 800-2; Category C, 800-2¼; Category D, 800-2½; LOC Category C, 800-2¼; Category D, 800-2½.

<sup>5</sup>Category D, 800-2¼.

NAME ALTERNATE MINIMUMS

**COLUMBUS, OH (CON'T)**

OHIO STATE  
UNIVERSITY (OSU).....ILS or LOC Rwy 9R<sup>1</sup>  
NDB Rwy 9R<sup>1</sup>  
RNAV (GPS) Rwy 9R  
RNAV (GPS) Rwy 27L

NA when local weather not available.

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

RICKENBACKER

INTL (LCK).....ILS or LOC Rwy 5L  
ILS or LOC Rwy 5R  
ILS or LOC Rwy 23L  
RNAV (GPS) Rwy 5L  
RNAV (GPS) Rwy 5R  
RNAV (GPS) Rwy 23L  
RNAV (GPS) Rwy 23R

NA when local weather not available.

**CRAWFORDSVILLE, IN**

CRAWFORDSVILLE  
RGNL (CFJ).....RNAV (GPS) Rwy 4  
RNAV (GPS) Rwy 22

NA when local weather not available.

Category D, 800-2¼.

**DAYTON, OH**

DAYTON-WRIGHT  
BROTHERS (MGY).....RNAV (GPS) Rwy 2  
RNAV (GPS) Rwy 20

NA when local weather not available.

Category D, 800-2¼.

JAMES M COX DAYTON

INTL (DAY).....ILS or LOC Rwy 6L  
ILS, Category D, 700-2.

**DEFIANCE, OH**

DEFIANCE  
MEMORIAL (DFI).....RNAV (GPS) Rwy 12  
Category D, 800-2¼.

**ELKHART, IN**

ELKHART  
MUNI (EKM).....ILS or LOC Rwy 27<sup>1</sup>  
RNAV (GPS) Rwy 9<sup>2</sup>  
RNAV (GPS) Rwy 18<sup>2</sup>  
RNAV (GPS) Rwy 27<sup>2</sup>  
RNAV (GPS) Rwy 36<sup>2</sup>  
VOR Rwy 9<sup>2</sup>

<sup>1</sup>ILS, NA when control tower closed. LOC, NA.

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

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**EVANSVILLE, IN**

EVANSVILLE  
RGNL (EVV).....**ILS or LOC Rwy 4<sup>1</sup>**  
**ILS or LOC Rwy 22<sup>2</sup>**

NA when control tower closed.

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

<sup>2</sup>ILS, Categories A, B, C, D, 700-2.

**FINDLAY, OH**

FINDLAY (FDY).....**VOR Rwy 7**  
NA when local weather not available.

**FORT WAYNE, IN**

FORT WAYNE  
INTL (FWA).....**ILS or LOC Rwy 5<sup>1</sup>**  
**ILS or LOC Rwy 32<sup>2</sup>**  
**RADAR-1<sup>3</sup>**

**RNAV (GPS) Rwy 5<sup>3</sup>**

**RNAV (GPS) Rwy 14<sup>4</sup>**

**RNAV (GPS) Rwy 23<sup>3</sup>**

**RNAV (GPS) Rwy 32<sup>4</sup>**

**VOR or TACAN Rwy 5<sup>3</sup>**

**VOR or TACAN Rwy 14<sup>3</sup>**

**VOR or TACAN Rwy 23<sup>3</sup>**

<sup>1</sup>ILS, Category C, 700-2; Category D, 800-2½; Category E, 800-2½; LOC, Category D, 800-2½; Category E, 800-2½.

<sup>2</sup>LOC, Category D, 800-2½, Category E, 800-2½.

<sup>3</sup>Category D, 800-2½, Category E, 800-2½.

<sup>4</sup>Category D, 800-2½.

SMITH FIELD (SMD).....**RNAV (GPS) Rwy 5**  
Categories A, B, 1100-2; Category C, 1200-3.

**FOSTORIA, OH**

FOSTORIA  
METROPOLITAN (FZI).....**RNAV (GPS) Rwy 9**  
NA when local weather not available.

**FRENCH LICK, IN**

FRENCH LICK  
MUNI (FRH).....**RNAV (GPS) Rwy 8**  
**RNAV (GPS) Rwy 26**  
Category D, 800-2½.

NAME ALTERNATE MINIMUMS

**GARY, IN**

GARY/CHICAGO  
INTL (GGY).....**COPTER ILS or LOC Rwy 30<sup>1</sup>**  
**ILS or LOC Rwy 30<sup>14</sup>**  
**RNAV (GPS) Rwy 2<sup>23</sup>**  
**RNAV (GPS) Y Rwy 12<sup>3</sup>**  
**RNAV (GPS) Y Rwy 30<sup>23</sup>**  
**RNAV (RNP) Z Rwy 30<sup>2</sup>**

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

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

<sup>3</sup>Category C, 900-2¼; Category D, 900-2¼.

<sup>4</sup>ILS Categories A, B, 700-2; Category C, 900-2¼; Category D, 900-2¼; LOC Category C, 900-2¼; Category D, 900-2¼.

**GOSHEN, IN**

GOSHEN MUNI (GSH).....**RNAV (GPS) Rwy 9**  
**RNAV (GPS) Rwy 27**  
NA when local weather not available.

**HAMILTON, OH**

BUTLER COUNTY RGNL-HOGAN  
FIELD (HAO).....**ILS or LOC Rwy 29<sup>12</sup>**  
**RNAV (GPS) Rwy 11<sup>3</sup>**  
**RNAV (GPS) Rwy 29<sup>3</sup>**

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

<sup>2</sup>LOC, Categories A, B, 900-2;

Category C, 900-2¼; Category D, 1200-3.

<sup>3</sup>Category D, 1200-3.

**HUNTINGBURG, IN**

HUNTINGBURG (HNB).....**RNAV (GPS) Rwy 9**  
**RNAV (GPS) Rwy 27**  
NA when local weather not available.

**HUNTINGTON, IN**

HUNTINGTON  
MUNI (HHG).....**RNAV (GPS) Rwy 9**  
**RNAV (GPS) Rwy 27**  
**VOR-A**  
Category D, 800-2¼.

**INDIANAPOLIS, IN**

EAGLE CREEK  
AIRPARK (EYE).....**RNAV (GPS) Rwy 21**  
**VOR-A**  
NA when local weather not available.

**INDIANAPOLIS**

EXECUTIVE (TYQ).....**RNAV (GPS) Rwy 18**  
**VOR Rwy 18**  
NA when local weather not available.

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**SHELBYVILLE, IN**

SHELBYVILLE  
MUNI (GEZ).....RNAV (GPS) Rwy 1<sup>1</sup>  
RNAV (GPS) Rwy 19<sup>1</sup>  
VOR Rwy 19

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

**SOUTH BEND, IN**

SOUTH BEND  
INTL (SBN).....ILS or LOC Rwy 9R<sup>12</sup>  
ILS or LOC Rwy 27L<sup>12</sup>  
RNAV (GPS) Rwy 9L<sup>3</sup>  
RNAV (GPS) Rwy 9R<sup>3</sup>  
RNAV (GPS) Rwy 18<sup>3</sup>  
RNAV (GPS) Rwy 27L<sup>3</sup>  
RNAV (GPS) Rwy 27R<sup>3</sup>  
RNAV (GPS) Rwy 36<sup>4</sup>  
VOR Rwy 18<sup>3</sup>

<sup>1</sup>NA when control tower closed.  
<sup>2</sup>LOC, Category D, 800-2½.  
<sup>3</sup>Category D, 800-2½.  
<sup>4</sup>NA when local weather not available.

**SPRINGFIELD, OH**

SPRINGFIELD-BECKLEY  
MUNI (SGH).....RNAV (GPS) Rwy 6  
RNAV (GPS) Rwy 24  
NA when local weather not available.

**TERRE HAUTE, IN**

TERRE HAUTE  
RGNL (HUF).....ILS or LOC Rwy 5<sup>1</sup>  
LOC BC Rwy 23<sup>2</sup>  
RADAR-1<sup>34</sup>  
RNAV (GPS) Rwy 5<sup>5</sup>  
RNAV (GPS) Rwy 14<sup>5</sup>  
RNAV (GPS) Rwy 23<sup>5</sup>  
RNAV (GPS) Rwy 32<sup>5</sup>  
VOR Rwy 5<sup>5</sup>  
VOR Rwy 23<sup>5</sup>

<sup>1</sup>LOC, NA when local weather not available.  
<sup>2</sup>Category D, 800-2½, Category E, 800-2½.  
<sup>3</sup>Category E, 800-2½.  
<sup>4</sup>NA when control tower closed.  
<sup>5</sup>NA when local weather not available.

**TOLEDO, OH**

TOLEDO  
EXECUTIVE (TDZ).....RNAV (GPS) Rwy 4  
RNAV (GPS) Rwy 32  
NA when local weather not available.  
Category D, 800-2½.

NAME ALTERNATE MINIMUMS

**TOLEDO, OH (CON'T)**

TOLEDO  
EXPRESS (TOL).....ILS or LOC Rwy 7<sup>1</sup>  
ILS or LOC Rwy 25<sup>1</sup>  
RADAR-1<sup>2</sup>  
RNAV (GPS) Rwy 7<sup>3</sup>  
RNAV (GPS) Rwy 16<sup>4</sup>  
RNAV (GPS) Rwy 25<sup>3</sup>  
RNAV (GPS) Rwy 34<sup>4</sup>  
VOR Rwy 34<sup>4</sup>

<sup>1</sup>LOC, Category D, 800-2½; Category E, 800-2½.  
<sup>2</sup>Category E, 800-2½.  
<sup>3</sup>Category D, 800-2½, Category E, 800-2½.  
<sup>4</sup>Category D, 800-2½.

**URBANA, OH**

GRIMES FIELD (I74).....RNAV (GPS) Rwy 2  
RNAV (GPS) Rwy 20  
VOR-A  
NA when local weather not available.

**VALPARAISO, IN**

PORTER COUNTY  
RGNL (VPZ).....ILS Rwy 27<sup>1</sup>  
RNAV (GPS) Rwy 18<sup>2</sup>  
RNAV (GPS) Rwy 27<sup>2</sup>

<sup>1</sup>LOC, NA.  
<sup>2</sup>NA when local weather not available.

**VAN WERT, OH**

VAN WERT  
COUNTY (VNW).....RNAV (GPS) Rwy 9  
RNAV (GPS) Rwy 27  
NA when local weather not available.

**WARSAW, IN**

WARSAW MUNI (ASW).....RNAV (GPS) Rwy 9  
RNAV (GPS) Rwy 27  
VOR Rwy 9  
NA when local weather not available.

**WASHINGTON, IN**

DAVIESS  
COUNTY (DCY).....RNAV (GPS) Rwy 18  
NA when local weather not available.

**WILLOUGHBY, OH**

WILLOUGHBY LOST NATION  
MUNI (LNN).....RNAV (GPS) Rwy 5<sup>1</sup>  
RNAV (GPS) Rwy 10<sup>2</sup>  
<sup>1</sup>Categories A, B, 900-2; Category C, 900-2½.  
<sup>2</sup>Categories A, B, 1000-2; Category C, 1000-2½.

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**WILMINGTON, OH**

WILMINGTON

AIR PARK (ILN).....**ILS or LOC Rwy 4L**<sup>12</sup>  
**ILS or LOC Rwy 4R**<sup>23</sup>  
**ILS or LOC Rwy 22L**<sup>23</sup>  
**ILS or LOC Rwy 22R**<sup>145</sup>  
**RNAV (GPS) Rwy 22R**<sup>1</sup>

- <sup>1</sup>NA when local weather not available.
- <sup>2</sup>ILS, Category D, 700-2.
- <sup>3</sup>NA when control tower closed except for operators with approved weather reporting service.
- <sup>4</sup>NA when control tower closed.
- <sup>5</sup>LOC, Category C, 800-2¼; Category D, 800-2½.

**WOOSTER, OH**

WAYNE COUNTY (BJJ).....**RNAV (GPS) Rwy 10**  
**RNAV (GPS) Rwy 28**  
**VOR Rwy 10**<sup>1</sup>

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

**YOUNGSTOWN-WARREN, OH**

YOUNGSTOWN-WARREN

RGNL (YNG).....**RADAR-1**  
NA when Youngstown approach control closed.

**ZANESVILLE, OH**

ZANESVILLE

MUNI (ZZV).....**RNAV (GPS) Rwy 4**<sup>1</sup>  
**RNAV (GPS) Rwy 22**<sup>1</sup>  
**VOR Rwy 4**<sup>1</sup>  
**VOR Rwy 22**<sup>2</sup>

- NA when local weather not available.
- <sup>1</sup>Category D, 800-2¼.
- <sup>2</sup>Categories A, B, 900-2; Category C, 900-2½; Category D, 900-2¾.

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