

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	NAME	ALTERNATE MINIMUMS
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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
 FLD (AID).....

ILS or LOC Rwy 30¹²
NDB Rwy 30¹
RNAV (GPS) Rwy 12³
RNAV (GPS) Rwy 30³

¹NA when control tower closed.

²ILS, Categories C, D, 700-2.

³NA when local weather not available.

ATHENS/ALBANY, OH

OHIO

UNIVERSITY (UNI).....**RNAV (GPS) Rwy 7**
RNAV (GPS) Rwy 25

Category D, 800-2¼.

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.
 Category D, 900-2¾.

BLOOMINGTON, IN

MONROE

COUNTY (BMG).....**ILS or LOC/DME Rwy 35**¹
RNAV (GPS) Rwy 17²
RNAV (GPS) Rwy 24²
RNAV (GPS) Rwy 35³
VOR Rwy 17³
VOR/DME Rwy 6³

¹ILS, LOC, Category D, 800-2½.

²NA when local weather not available.

³Category D, 800-2½.

CAMBRIDGE, OH

CAMBRIDGE MUNI (CDI).....**RNAV (GPS) Rwy 4**
RNAV (GPS) Rwy 22

NA when local weather not available.

Category C, 1100-3.

CHILLICOTHE, OH

ROSS COUNTY (RZT).....**RNAV (GPS) Rwy 23**

NA when local weather not available.

Category C, 800-2¼; Category D, 900-2¾.

NAME ALTERNATE MINIMUMS

CINCINNATI, OH

CINCINNATI MUNI/LUNKEN
FLD (LUK).....**ILS or LOC Rwy 21L¹²**
LOC BC Rwy 3R¹⁶
RNAV (GPS) Rwy 3R³
RNAV (GPS) Rwy 21L⁴
RNAV (GPS) Rwy 25⁵

- NA when local weather not available.
¹NA when control tower closed.
²LOC, Category B, 900-2; Category C, 900-2½;
Category D, 1000-3.
³Categories A, B, 900-2; Category C, 900-2½;
Category D, 900-2¾.
⁴Categories A, B, 900-2¼; Category C, 900-2½;
Category D, 900-2¾.
⁵Categories A, B, C, 900-2½; Category D, 900-2¾.
⁶Categories A, B, 900-2; Category C, 900-2½;
Category D, 1000-3.

CIRCLEVILLE, OH

PICKAWAY COUNTY
MEML (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 24R¹**
RNAV (GPS) Rwy 24R²

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

CUYAHOGA

COUNTY (CGF).....**ILS or LOC Rwy 24¹**
RNAV (GPS) Rwy 6²
RNAV (GPS) Rwy 24³

- ¹LOC, Category D, 800-2½.
²Category D, 800-2¼.
³Category D, 800-2½.

COLUMBUS, IN

COLUMBUS
MUNI (BAK).....**RNAV (GPS) Rwy 5**
RNAV (GPS) Rwy 14¹
RNAV (GPS) Rwy 23
RNAV (GPS) Rwy 32

NA when local weather not available.
¹Category D, 800-2½.

COLUMBUS, OH

BOLTON FLD (TZR).....**ILS or LOC Rwy 4¹²**
NDB Rwy 4¹
RNAV (GPS) Rwy 22²

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

NAME ALTERNATE MINIMUMS

COLUMBUS, OH (CON'T)

JOHN GLENN COLUMBUS
INTL (CMH).....**ILS or LOC Rwy 10L¹**
ILS or LOC Rwy 10R¹
ILS or LOC Rwy 28L¹
ILS or LOC Rwy 28R¹
RNAV (GPS) Y Rwy 10L²
RNAV (GPS) Y Rwy 10R²
RNAV (GPS) Y Rwy 28L²
RNAV (GPS) Y Rwy 28R²

- ¹LOC, Category D, 800-2¼.
²Category D, 800-2¼.

OHIO STATE

UNIVERSITY (OSU).....**ILS or LOC Rwy 9R¹²**
NDB Rwy 9R³
RNAV (GPS) Rwy 9R³
RNAV (GPS) Rwy 27L³

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

RICKENBACKER

INTL (LCK).....**ILS or LOC Rwy 5L**
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
MEML (DFI).....**RNAV (GPS) Rwy 12**
Category D, 800-2¼.

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NAME ALTERNATE MINIMUMS

ELKHART, IN

ELKHART
MUNI (EKM).....**ILS or LOC Rwy 27¹**
RNAV (GPS) Rwy 9²
RNAV (GPS) Rwy 18²
RNAV (GPS) Rwy 27²
RNAV (GPS) Rwy 36²
VOR Rwy 9²

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

EVANSVILLE, IN

EVANSVILLE
RGNL (EVV).....**ILS or LOC Rwy 4¹**
ILS or LOC Rwy 22²

NA when control tower closed.
¹ILS, Categories A, B, 800-2; Categories C, D, 800-2½; LOC, Categories C, D, 800-2½.
²ILS, Categories A, B, C, D, 700-2.

FINDLAY, OH

FINDLAY (FDY).....**RNAV (GPS) Rwy 18¹**
RNAV (GPS) Rwy 25¹
RNAV (GPS) Rwy 36¹
VOR Rwy 7

NA when local weather not available.
¹Category D, 800-2¼.

FORT WAYNE, IN

FORT WAYNE
INTL (FWA).....**ILS or LOC Rwy 5¹**
ILS or LOC Rwy 32²
RADAR-1³
RNAV (GPS) Rwy 5³
RNAV (GPS) Rwy 14⁴
RNAV (GPS) Rwy 23³
RNAV (GPS) Rwy 32⁴
VOR or TACAN Rwy 5³
VOR or TACAN Rwy 14³
VOR or TACAN Rwy 23³

¹ILS, Category C, 700-2; Category D, 800-2¼; Category E, 800-2½; LOC, Category D, 800-2¼; Category E, 800-2½.
²LOC, Category D, 800-2¼, Category E, 800-2½.
³Category D, 800-2¼, Category E, 800-2½.
⁴Category D, 800-2¼.

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

FOSTORIA, OH

FOSTORIA METRO (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, 800-2¼.

NAME ALTERNATE MINIMUMS

GARY, IN

GARY/CHICAGO
INTL (GYY).....**COPTER ILS or LOC Rwy 30¹**
ILS or LOC Rwy 30¹²³
RNAV (GPS) Rwy 2²⁴
RNAV (GPS) Y Rwy 12²⁴
RNAV (GPS) Y Rwy 30²⁴

¹NA when control tower closed.
²NA when local weather not available.
³LOC, Category C, 900-2¼; Category D, 900-2¼.
⁴Category C, 900-2¼; Category D, 900-2¼.

GOSHEN, IN

GOSHEN MUNI (GSH).....**RNAV (GPS) Rwy 9**
RNAV (GPS) Rwy 27
VOR Rwy 9

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

HAMILTON, OH

BUTLER COUNTY RGNL/HOGAN
FLD (HAO).....**ILS or LOC Rwy 29¹**
RNAV (GPS) Rwy 11²
RNAV (GPS) Rwy 29²

NA when local weather not available.
¹LOC, Categories A, B, 900-2;
Category C, 900-2½; Category D, 1200-3.
²Category D, 1200-3.

HUNTINGBURG, IN

HUNTINGBURG (HNB).....**RNAV (GPS) Rwy 9**
RNAV (GPS) Rwy 27

NA when local weather not available.
Category D, 900-2¼.

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

EXEC (TYQ).....**RNAV (GPS) Rwy 18**
VOR Rwy 18

NA when local weather not available.

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INDIANAPOLIS, IN (CON'T)

INDIANAPOLIS
INTL (IND).....ILS or LOC Rwy 5L¹
ILS or LOC Rwy 5R¹
ILS or LOC Rwy 14²
ILS or LOC Rwy 23L¹
ILS or LOC Rwy 23R¹
ILS or LOC Rwy 32¹
RNAV (GPS) Y Rwy 5L³
RNAV (GPS) Y Rwy 5R³
RNAV (GPS) Y Rwy 14³
RNAV (GPS) Y Rwy 23L³
RNAV (GPS) Y Rwy 23R³
RNAV (GPS) Y Rwy 32³

¹ILS, Categories A, B, C, 700-2;
Category D, 800-2½; LOC, Category D, 800-2½.
²LOC, Category D, 800-2½.
³Category D, 800-2½.

INDIANAPOLIS
RGNL (MQJ).....RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 25¹

Category D, 800-2½.
¹NA when local weather not available.

INDY SOUTH
GREENWOOD (HFY).....RNAV (GPS) Rwy 1
Category D, 1100-3.

JEFFERSONVILLE, IN

CLARK RGNL (JVY).....RNAV (GPS) Rwy 18
NA when local weather not available.

KENDALLVILLE, IN

KENDALLVILLE
MUNI (C62).....RNAV (GPS) Rwy 10
RNAV (GPS) Rwy 28
NA when local weather not available.

KNOX, IN

STARKE COUNTY (OXI).....RNAV (GPS) Rwy 18
NA when local weather not available.

KOKOMO, IN

KOKOMO MUNI (OKK).....ILS or LOC Rwy 23¹³
RNAV (GPS) Rwy 5¹²
RNAV (GPS) Rwy 14¹²
RNAV (GPS) Rwy 23¹²
RNAV (GPS) Rwy 32¹²
VOR Rwy 32²

¹NA when local weather not available.
²Category D, 900-2½.
³ILS, LOC, Category D, 900-2½.

NAME ALTERNATE MINIMUMS

LAFAYETTE, IN

PURDUE
UNIVERSITY (LAF).....ILS or LOC Rwy 10¹²
RNAV (GPS) Rwy 10³⁴
RNAV (GPS) Rwy 28³⁴
VOR-A²³⁴

¹LOC, Category D, 900-2¾.
²NA when control tower closed.
³NA when local weather not available.
⁴Category D, 900-2¾.

LANCASTER, OH

FAIRFIELD
COUNTY (LHQ).....RNAV (GPS) Rwy 2
RNAV (GPS) Rwy 10¹
RNAV (GPS) Rwy 28

NA when local weather not available.
¹Category C, 900-2½.

LA PORTE, IN

LA PORTE
MUNI (PPO).....RNAV (GPS) Rwy 2
RNAV (GPS) Rwy 20

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

LIMA, OH

LIMA ALLEN
COUNTY (AOH).....RNAV (GPS) Rwy 10
RNAV (GPS) Rwy 28

NA when local weather not available.

LOGANSPORT, IN

LOGANSPORT/
CASS COUNTY (GGP).....VOR-A
NA when local weather not available.
Category D, 800-2¼.

LORAIN/ELYRIA, OH

LORAIN COUNTY
RGNL (LPR).....ILS or LOC Rwy 7¹
VOR-A

NA when local weather not available.
¹ILS, Categories C, D, 700-2.

MADISON, IN

MADISON MUNI (IMS).....RNAV (GPS) Rwy 21¹
RNAV (GPS) Y Rwy 3²

¹NA when local weather not available.
²Category C, 1000-3.



NAME ALTERNATE MINIMUMS

MANSFIELD, OH
MANSFIELD LAHM
RGNL (MFD).....ILS or LOC Rwy 32^13
NDB Rwy 32^4
RNAV (GPS) Rwy 5^4
RNAV (GPS) Rwy 14^2
RNAV (GPS) Rwy 23^4
RNAV (GPS) Rwy 32^2
VOR Rwy 14^4
VOR Rwy 32^4

^1NA when control tower closed.
^2NA when local weather not available.
^3LOC, Category D, 800-2^4.
^4Category D, 800-2^4;

MARION, OH

MARION MUNI (MNN).....RNAV (GPS) Rwy 7
RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 25
VOR-A

NA when local weather not available.

MARYSVILLE, OH

UNION COUNTY (MRT).....RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 27

NA when local weather not available.

MICHIGAN CITY, IN

MICHIGAN CITY MUNI-PHILLIPS
FLD (MGC).....RNAV (GPS) Rwy 20
Category C, 900-2^2.

MIDDLETOWN, OH

MIDDLETOWN RGNL/HOOK
FLD (MWO).....RNAV (GPS) Rwy 5
RNAV (GPS) Rwy 23

NA when local weather not available.
Category C, 1100-3; Category D, 1200-3.

MOUNT VERNON, OH

KNOX
COUNTY (413).....RNAV (GPS) Rwy 10

NA when local weather not available.

MONTICELLO, IN

WHITE
COUNTY (MCX).....RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36

NA when local weather not available.
Category C, 900-2^2; Category D, 900-2^4.

NAME ALTERNATE MINIMUMS

MUNCIE, IN
DELAWARE
COUNTY RGNL (MIE).....ILS or LOC Rwy 32^1
RNAV (GPS) Rwy 3
RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 21
RNAV (GPS) Rwy 32
VOR Rwy 14
VOR Rwy 21

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

NEW PHILADELPHIA, OH

HARRY CLEVER
FIELD (PHD).....VOR-A
Categories A, B, 900-2; Category C, 900-2^2.

NEWARK, OH

NEWARK-HEATH (VTA).....RNAV (GPS) Rwy 9^1
RNAV (GPS) Rwy 27^2
VOR-A^34

^1Category C, 900-2^2; Category D, 900-2^4.
^2Categories A, B, 900-2; Category C, 900-2^2;
Category D, 900-2^4.
^3Categories A, B, 1100-2; Categories C, D, 1100-3.
^4NA when local weather not available.

PLYMOUTH, IN

PLYMOUTH MUNI (C65).....RNAV (GPS) Rwy 10

NA when local weather not available.

PORT CLINTON, OH

ERIE-OTTAWA
INTL (PCW).....RNAV (GPS) Rwy 9^1
RNAV (GPS) Rwy 27

NA when local weather not available.
^1Category D, 1000-3.

RAVENNA, OH

PORTAGE
COUNTY (POV).....RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 27
VOR-A

NA when local weather not available.

RENSELAER, IN

JASPER
COUNTY (RZL).....RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36

NA when local weather not available.

SHELBYVILLE, IN

SHELBYVILLE
MUNI (GEZ).....RNAV (GPS) Rwy 1^1
RNAV (GPS) Rwy 19^1
VOR Rwy 19

Category D, 800-2^4.
^1NA when local weather not available.

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SOUTH BEND, IN

SOUTH BEND
INTL (SBN).....ILS or LOC Rwy 9R¹
ILS or LOC Rwy 27L¹²
RNAV (GPS) Rwy 9L³
RNAV (GPS) Rwy 9R³
RNAV (GPS) Rwy 18³
RNAV (GPS) Rwy 27L³
RNAV (GPS) Rwy 27R³
RNAV (GPS) Rwy 36⁴
VOR Rwy 18³

¹NA when control tower closed.²LOC, Category D, 800-2½.³Category D, 800-2½.⁴NA 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 5¹
RADAR-1²³
RNAV (GPS) Rwy 5⁴
RNAV (GPS) Rwy 14⁴
RNAV (GPS) Rwy 23⁴
RNAV (GPS) Rwy 32⁴
VOR Rwy 5⁴
VOR Rwy 23⁴

¹LOC, NA when local weather not available.²Category E, 800-2½.³NA when control tower closed.⁴NA when local weather not available.**TOLEDO, OH**

TOLEDO EXEC (TDZ).....RNAV (GPS) Rwy 4
RNAV (GPS) Rwy 32

NA when local weather not available.

Category D, 800-2½.

EUGENE F KRANZ TOLEDO

EXPRESS (TOL).....ILS Z or LOC Z Rwy 7¹²
ILS Z or LOC Z Rwy 25³⁴
RADAR-1⁵
RNAV (GPS) Rwy 7⁵
RNAV (GPS) Rwy 16⁵
RNAV (GPS) Rwy 25⁵
RNAV (GPS) Rwy 34⁵

¹ILS, NA when local weather not available.²ILS, NA when control tower closed.³NA when local weather not available.⁴LOC, Category D, 800-2½; Category E, 800-2½.⁵Category D, 800-2½, Category E, 800-2½.⁶Category D, 800-2½.

NAME ALTERNATE MINIMUMS

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 27¹
RNAV (GPS) Rwy 9²³
RNAV (GPS) Rwy 18²
RNAV (GPS) Rwy 27²³

¹LOC, NA.²NA when local weather not available.³Category D, 900-2¾.**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

NA when local weather not available.

WASHINGTON, IN

DAVISS
COUNTY (DCY).....RNAV (GPS) Rwy 18

NA when local weather not available.

WASHINGTON COURT HOUSE, OH

FAYETTE COUNTY (I23).....NDB Rwy 23

NA when local weather not available.

Category D, 800-2½.

WILLOUGHBY, OH

LAKE COUNTY
EXECUTIVE (LNN).....RNAV (GPS) Rwy 5¹
RNAV (GPS) Rwy 10²
RNAV (GPS) Rwy 23
RNAV (GPS) Rwy 28

NA when local weather not available.

¹Categories A, B, 900-2; Category C, 900-2½.²Categories A, B, 1000-2; Category C, 1000-2¾.**WILMINGTON, OH**

WILMINGTON
AIR PARK (ILN).....ILS or LOC Rwy 4L¹²
ILS or LOC Rwy 4R¹²
ILS or LOC Rwy 22L¹²
ILS or LOC Rwy 22R²³
RNAV (GPS) Rwy 4L⁴
RNAV (GPS) Rwy 22R⁴

NA when local weather not available.

¹ILS, NA when control tower closed.²LOC, Category C, 800-2½; Category D, 800-2½.³NA when control tower closed.⁴Category C, 800-2½; Category D, 800-2½.

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NAME ALTERNATE MINIMUMS

NAME ALTERNATE MINIMUMS

WOOSTER, OH

WAYNE COUNTY (BJJ).....RNAV (GPS) Rwy 10
RNAV (GPS) Rwy 28
VOR Rwy 10
VOR Rwy 28

NA when local weather not available.
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 4¹
RNAV (GPS) Rwy 22¹
VOR Rwy 4¹
VOR Rwy 22²

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

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