

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
FLD (AID).....**ILS or LOC Rwy 30**¹²
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, 900-2¼.

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, 900-2¼.

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, 900-2¼.

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NAME ALTERNATE MINIMUMS

CINCINNATI, OH

CINCINNATI MUNI/LUNKEN
FLD (LUK).....**ILS or LOC Rwy 21L**¹²
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 24R**¹
RNAV (GPS) Rwy 24R²

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

CUYAHOGA

COUNTY (CGF).....**ILS or LOC Rwy 24**¹
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 4**¹²
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 10L**¹
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 9R**¹²
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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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 7**
RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 25
RNAV (GPS) Rwy 36
VOR Rwy 7

NA when local weather not available.

Category 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.

FRANKFORT, IN

FRANKFORT CLINTON
COUNTY RGNL (FKR).....**RNAV (GPS) Rwy 27**
 NA when local weather not available.

NAME ALTERNATE MINIMUMS

FRENCH LICK, IN

FRENCH LICK
MUNI (FRH).....**RNAV (GPS) Rwy 8**
RNAV (GPS) Rwy 26
 Category D, 800-2¼.

GARY, IN

GARY/CHICAGO
INTL (GYG).....**COPTER ILS or LOC Rwy 30¹**
ILS or LOC Rwy 30¹²³
RNAV (GPS) Rwy 2²⁴
RNAV (GPS) Rwy 20⁴
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 10¹**
RNAV (GPS) Rwy 28¹
VOR-A

Category D, 800-2¼.

¹NA when local weather not available.**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.

NAME ALTERNATE MINIMUMS

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.
Category D, 800-2½.

KOKOMO, IN

KOKOMO MUNI (OKK).....**RNAV (GPS) Rwy 5**
RNAV (GPS) Rwy 14¹
RNAV (GPS) Rwy 23
RNAV (GPS) Rwy 32¹

- NA when local weather not available.
¹Category 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 28¹

- NA when local weather not available.
¹Category D, 900-2¾.

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 21**
RNAV (GPS) Y Rwy 3
NA when local weather not available.

NAME ALTERNATE MINIMUMS

SHELBYVILLE, IN

SHELBYVILLE
MUNI (GEZ).....RNAV (GPS) Rwy 1¹
RNAV (GPS) Rwy 19¹
VOR Rwy 19

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

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, 800-2¼.
³Category D, 800-2¼.
⁴NA when local weather not available.

SPRINGFIELD, OH

SPRINGFIELD/BECKLEY
MUNI (SGH).....RNAV (GPS) Rwy 6
RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 24
RNAV (GPS) Rwy 33

NA when local weather not available.

STUEBENVILLE, OH

GEARY A BATES/JEFFERSON COUNTY
AIRPARK (2G2).....RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 32

Category C, 800-2¼.

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, 800-2¼.

NAME ALTERNATE MINIMUMS

TOLEDO, OH (CON'T)

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 16⁶
RNAV (GPS) Rwy 25⁵
RNAV (GPS) Rwy 34⁶

¹ILS, NA when local weather not available.
²ILS, NA when control tower closed.
³NA when local weather not available.
⁴LOC, Category D, 800-2¼; Category E, 800-2¼.
⁵Category D, 800-2¼; Category E, 800-2½.
⁶Category D, 800-2¼.

URBANA, OH

GRIMES FLD (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, 900-2¼.

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, 800-2¼.

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WILLOUGHBY, OH

LAKE COUNTY

EXEC (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, 800-2¼; Category D, 800-2½.

³NA when control tower closed.

⁴Category C, 800-2¼; Category D, 800-2½.

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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