



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
AKRON, OH
AKRON FULTON
INTL (AKR)..... **NDB Rwy 25**
RNAV (GPS Rwy 25
NA when local weather not available.
Category D, 800-2½.

ANDERSON, IN
ANDERSON MUNI-DARLINGTON
FIELD (AID)..... **ILS or LOC Rwy 30¹**
NDB Rwy 30
RNAV (GPS) Rwy 30
NA when local weather not available.
¹NA when control tower closed.

ASHTABULA, OH
NORTHEAST OHIO
RGNL (HZY)..... **RNAV (GPS) Rwy 9**
RNAV (GPS Rwy 27
NA when local weather not available.

ATHENS (ALBANY), OH
OHIO
UNIVERSITY (UNI) **NDB Rwy 25**
NA when local weather not available.

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

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

NAME ALTERNATE MINIMUMS
CHILLICOTHE, OH
ROSS COUNTY (RZT) **RNAV (GPS) Rwy 23**
NA when local weather not available.
Category D, 800-2¼.

CINCINNATI, OH
CINCINNATI MUNI AIRPORT LUNKEN
FIELD (LUK) **ILS or LOC Rwy 21L¹²⁴**
LOC BC Rwy 3R¹³
NDB Rwy 21L¹⁴⁶
NDB Rwy 25¹⁴⁷
RNAV (GPS) Rwy 3R⁴⁸
RNAV (GPS) Rwy 21L³⁴
RNAV (GPS) Rwy 25⁴⁵
¹NA when control tower closed.
²Categories A, B, 1200-2; Categories C, D, 1200-3.
³Categories A, B, 900-2; Category C, 900-2½; Category D, 900-2¾.
⁴NA when local weather not available.
⁵Category B, 900-2; Category C, 900-2½; Category D, 900-2¾.
⁶Categories A, B, 1100-2; Categories C, D, 1100-3.
⁷Categories A, B, 1000-2; Category C, 1000-2¾; Category D, 1000-3.
⁸Categories A, B, 900-2; Category C, 1000-2¾; Category D, 1700-3.

CIRCLEVILLE, OH
PICKAWAY COUNTY
MEMORIAL (CYO)..... **RNAV (GPS) Rwy 1**
RNAV (GPS) Rwy 19
VOR Rwy 19
NA when local weather not available.

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NAME ALTERNATE MINIMUMS
CLEVELAND, OH
 BURKE
 LAKEFRONT (BKL)..... ILS or LOC Rwy 24R
 NA when control tower closed.

CLEVELAND -
 HOPKINS INTL (CLE) ILS or LOC Rwy 6L
 ILS or LOC Rwy 28
 ILS or LOC/DME Rwy 24R
 ILS, Categories A, B, C, D, 700-2.

CUYAHOGA
 COUNTY (CGF) ILS or LOC Rwy 24
 RNAV (GPS) Rwy 6
 RNAV (GPS) Rwy 24
 NA when local weather not available.

COLUMBUS, IN
 COLUMBUS MUNI (BAK)..... ILS Rwy 23¹
 RNAV (GPS) Rwy 5²
 RNAV (GPS) Rwy 14²
 RNAV (GPS) Rwy 23²
 RNAV (GPS) Rwy 32²

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

COLUMBUS, OH
 BOLTON FIELD (TZR) ILS or LOC Rwy 4¹
 NDB Rwy 4¹
 RNAV (GPS) Rwy 4
 RNAV (GPS) Rwy 22

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

OHIO STATE
 UNIVERSITY (OSU)..... ILS or LOC Rwy 9R¹
 NDB Rwy 9R¹
 RNAV (GPS) Rwy 9R
 RNAV (GPS) Rwy 27L

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

NAME ALTERNATE MINIMUMS
COLUMBUS, OH (CON'T)
 PORT COLUMBUS
 INTL (CMH)..... ILS or LOC Rwy 10L¹
 ILS or LOC Rwy 10R²
 ILS or LOC Rwy 28L⁴
 ILS or LOC Rwy 28R²
 RNAV (GPS) Y Rwy 10L⁵
 RNAV (GPS) Y Rwy 10R⁵
 RNAV (GPS) Y Rwy 28L³
 RNAV (GPS) Y Rwy 28R⁵

¹ILS, LOC, Categories A, B, 900-2; Category C, 900-2½; Category D, 900-3.
²ILS, Categories A, B, 700-2; Category C, 800-2; Category D, 800-2½; LOC, Category D, 800-2½.
³Category D, 800-2½.
⁴ILS, Categories A, B, 800-2; Category C, 800-2½; Category D, 800-2½; LOC Category C, 800-2½; Category D, 800-2½.
⁵Category D, 800-2½.

RICKENBAKER
 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
 MUNI (CFJ)..... RNAV (GPS) Rwy 4
 RNAV (GPS) Rwy 22
 NA when local weather not available.
 Category D, 800-2½.

DAYTON, OH
 DAYTON-WRIGHT
 BROTHERS (MGY)..... RNAV (GPS) Rwy 2
 RNAV (GPS) Rwy 20
 NA when local weather not available.
 Category D, 800-2½.

JAMES M COX DAYTON
 INTL (DAY)..... ILS or LOC Rwy 6L
 ILS or LOC Rwy 24L
 ILS or LOC Rwy 24R
 ILS, Category D, 700-2.

DEFIANCE, OH
 DEFIANCE
 MEMORIAL (DFI)..... RNAV (GPS) Rwy 12
 NA when local weather not available.

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NAME ALTERNATE MINIMUMS

INDIANAPOLIS, IN (CON'T)

INDIANAPOLIS

INTL (IND) ILS or LOC Rwy 5L¹
 ILS or LOC Rwy 5R¹
 ILS or LOC Rwy 14¹
 ILS or LOC Rwy 23L¹
 ILS or LOC Rwy 23R¹
 ILS or LOC Rwy 32¹
 RNAV (GPS) Y Rwy 5L²
 RNAV (GPS) Y Rwy 5R²
 RNAV (GPS) Y Rwy 14²
 RNAV (GPS) Y Rwy 23L²
 RNAV (GPS) Y Rwy 23R²
 RNAV (GPS) Y Rwy 32²

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

²Category D, 800-2½.

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
 VOR Rwy 18¹
 NA when local weather not available.
¹Category D, 800-2½.

KOKOMO, IN

KOKOMO MUNI (OKK) RNAV (GPS) Rwy 5¹
 RNAV (GPS) Rwy 14¹
 RNAV (GPS) Rwy 23¹
 RNAV (GPS) Rwy 32¹
 VOR Rwy 32
 NA when local weather not available.
¹Category D, 900-2½.

LAFAYETTE, IN

PURDUE UNIVERSITY (LAF) ILS Rwy 10¹
 RNAV (GPS) Rwy 10³⁴
 RNAV (GPS) Rwy 28³⁴
 VOR-A²⁵

¹ILS, Category D, 800-2½. NA when control tower closed. LOC, NA.

²NA when control tower closed.

³Category D, 800-2½.

⁴NA when local weather not available.

⁵Category D, 800-2½.

NAME ALTERNATE MINIMUMS

LANCASTER, OH

FAIRFIELD
 COUNTY (LHQ) RNAV (GPS) Rwy 2
 RNAV (GPS) Rwy 28
 NA when local weather not available.

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 except standard for operators with approved
 weather reporting service.

LORAIN/ELYRIA, OH

LORAIN
 COUNTY RGNL (LPR) ILS or LOC Rwy 7¹
 RNAV (GPS) Rwy 7
 VOR-A
 NA when local weather not available.
¹ILS, Categories C, D, 700-2.

MANSFIELD, OH

MANSFIELD
 LAHM RGNL (MFD) ILS or LOC Rwy 32¹
 NDB Rwy 32¹
 RADAR-1¹
 RNAV (GPS) Rwy 5²
 RNAV (GPS) Rwy 14²
 RNAV (GPS) Rwy 23²
 RNAV (GPS) Rwy 32²
 VOR Rwy 14²
 VOR Rwy 32²

¹NA when control tower closed.

²NA when local weather not available.

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.

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ALTERNATE MINS

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NAME ALTERNATE MINIMUMS
MARYSVILLE, OH
UNION COUNTY (MRT)..... **RNAV (GPS) Rwy 9**
RNAV (GPS) Rwy 27
NA when local weather not available.

MIDDLETOWN, OH
MIDDLETOWN REGIONAL/HOOK
FIELD (MWO)..... **NDB-A**
RNAV (GPS) Rwy 5¹
RNAV (GPS) Rwy 23¹
NA when local weather not available.
¹Category D, 1200-3.

MOUNT VERNON, OH
KNOX COUNTY (4I3)..... **RNAV (GPS) Rwy 10**
RNAV (GPS) Rwy 28
VOR-A
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, 900-2½ ; Category D, 900-2¾.

MUNCIE, IN
DELAWARE
COUNTY RGNL (MIE)..... **ILS or LOC Rwy 32¹**
RNAV (GPS) Rwy 3²
RNAV (GPS) Rwy 14²
RNAV (GPS) Rwy 20²
RNAV (GPS) Rwy 21²
RNAV (GPS) Rwy 32²
VOR Rwy 14²
VOR Rwy 20²
¹NA when control tower closed.
²NA when local weather not available.

NEW PHILADELPHIA, OH
HARRY CLEVER
FIELD (PHD) **RNAV (GPS) Rwy 14¹**
VOR-A²³
¹Category C, 800-2¼.
²Categories A, B, 900-2; Category C, 900-2½.
³NA when local weather not available.

NAME ALTERNATE MINIMUMS
NEWARK, OH
NEWARK-HEATH (VTA)..... **LOC Rwy 9¹**
VOR-A²
RNAV (GPS) Rwy 9³⁴
RNAV (GPS) Rwy 27³⁵

¹Category D, 800-2¼.
²Categories A, B, 1000-2; Categories C, D, 1000-3.
³NA when local weather not available.
⁴Category C, 900-2½; Category D, 900-2¾.
⁵Categories A, B, 900-2; Category C, 900-2½; Category D, 900-2¾.

PORT CLINTON, OH
ERIE-OTTAWA
INTL (PCW) **RNAV (GPS) Rwy 9¹**
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 1¹**
RNAV (GPS) Rwy 19¹
VOR Rwy 19
¹NA when local weather not available.
Category D, 800-2¼.

SOUTH BEND, IN
SOUTH BEND
INTL (SBN) **ILS or LOC Rwy 9R¹**
ILS or LOC Rwy 27L¹
RNAV (GPS) Rwy 36²
VOR Rwy 18¹
¹NA when control tower closed.
²NA when local weather not available.

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ALTERNATE MINS

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NAME	ALTERNATE MINIMUMS	NAME	ALTERNATE MINIMUMS
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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