

INSTRUMENT APPROACH PROCEDURE CHARTS

**A** IFR ALTERNATE AIRPORT MINIMUMS

Pilots must review the IFR Alternate Minimums Notes to determine alternate airport suitability.

**△**NA designation on the approach chart means that pilots may not use that approach as an alternate due to unmonitored facility, absence of weather reporting service, or lack of adequate navigation coverage. Approaches with the **△**NA designation are not listed in this section. **△** designation on the approach chart indicates that the approach procedure has non-standard minimums (for aircraft other than helicopters) or restrictions (for all users) for its use as an alternate.

Alternate Minima (ref: 14 CFR 91.169)

	Precision Approach	Non-Precision Approach
Standard	<b>600-2</b>	<b>800-2</b>
<b>△</b> Non-Standard or restrictions	As indicated below	As indicated below
Helicopters	For the selected approach: Ceiling: 200' above published ceiling Visibility: the greater of 1 SM visibility or the published visibility	
US Military (USA/USN/USAF)	See Service Regulations	

**Note:** For alternate airport flight planning purposes, precision approach operations include: ILS, PAR, and GLS, and Non-Precision approach operations include: NDB, VOR, LOC, TACAN, LDA, SDF, ASR, RNAV (GPS) and RNAV (RNP).

NAME ALTERNATE MINIMUMS

**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<sup>1</sup>**  
**RNAV (GPS) Rwy 12**  
**RNAV (GPS) Rwy 30**

NA when local weather not available.

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

**ATHENS/ALBANY, OH**

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

Category D, 800-2½.

**AUBURN, IN**

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

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

NAME ALTERNATE MINIMUMS

**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, 900-2½.

**BLOOMINGTON, IN**

MONROE  
COUNTY (BMG).....**ILS or LOC/DME Rwy 35<sup>1</sup>**  
**RNAV (GPS) Rwy 17<sup>2</sup>**  
**RNAV (GPS) Rwy 24<sup>2</sup>**  
**RNAV (GPS) Rwy 35<sup>3</sup>**  
**VOR Rwy 17<sup>3</sup>**  
**VOR/DME Rwy 6<sup>3</sup>**

<sup>1</sup>ILS, LOC, Category D, 800-2½.

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

<sup>3</sup>Category D, 800-2½.

18 MAY 2023 to 15 JUN 2023

18 MAY 2023 to 15 JUN 2023

NAME ALTERNATE MINIMUMS

**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.

**CINCINNATI, OH**

CINCINNATI MUNI/LUNKEN  
FLD (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, 900-2¼.  
<sup>4</sup>Categories A, B, 900-2¼; Category C, 900-2½;  
Category D, 900-2¼.  
<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.

**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<sup>1</sup>  
RNAV (GPS) Rwy 24R

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

**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<sup>1</sup>  
RNAV (GPS) Rwy 23  
RNAV (GPS) Rwy 32

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

NAME ALTERNATE MINIMUMS

**COLUMBUS, OH**

BOLTON FLD (TZR).....ILS or LOC Rwy 4<sup>12</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>1</sup>  
ILS or LOC Rwy 28L<sup>1</sup>  
ILS or LOC Rwy 28R<sup>1</sup>  
RNAV (GPS) Y Rwy 10L<sup>2</sup>  
RNAV (GPS) Y Rwy 10R<sup>2</sup>  
RNAV (GPS) Y Rwy 28L<sup>2</sup>  
RNAV (GPS) Y Rwy 28R<sup>2</sup>

<sup>1</sup>LOC, Category D, 800-2¼.  
<sup>2</sup>Category D, 800-2¼.

**OHIO STATE**

UNIVERSITY (OSU).....ILS or LOC Rwy 9R<sup>12</sup>  
NDB Rwy 9R<sup>3</sup>  
RNAV (GPS) Rwy 9R<sup>3</sup>  
RNAV (GPS) Rwy 27L<sup>3</sup>

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

18 MAY 2023 to 15 JUN 2023

18 MAY 2023 to 15 JUN 2023

NAME ALTERNATE MINIMUMS

**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.

**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>NA when local weather not available.

**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 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, 800-2¼; Category E, 800-2½; LOC, Category D, 800-2¼; Category E, 800-2½.  
<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 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 30<sup>1</sup>**  
**ILS or LOC Rwy 30<sup>123</sup>**  
**RNAV (GPS) Rwy 2<sup>24</sup>**  
**RNAV (GPS) Rwy 20<sup>4</sup>**  
**RNAV (GPS) Y Rwy 12<sup>24</sup>**  
**RNAV (GPS) Y Rwy 30<sup>24</sup>**

<sup>1</sup>NA when control tower closed.  
<sup>2</sup>NA when local weather not available.  
<sup>3</sup>LOC, Category C, 900-2¼; Category D, 900-2¼.  
<sup>4</sup>Category 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 29<sup>1</sup>**  
**RNAV (GPS) Rwy 11<sup>2</sup>**  
**RNAV (GPS) Rwy 29<sup>2</sup>**

NA when local weather not available.  
<sup>1</sup>LOC, Categories A, B, 900-2;  
Category C, 900-2½; Category D, 1200-3.  
<sup>2</sup>Category 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 10<sup>1</sup>**  
**RNAV (GPS) Rwy 28<sup>1</sup>**  
**VOR-A**

Category D, 800-2¼.  
<sup>1</sup>NA 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.

18 MAY 2023 to 15 JUN 2023

18 MAY 2023 to 15 JUN 2023

## NAME ALTERNATE MINIMUMS

**INDIANAPOLIS, IN (CON'T)**

INDIANAPOLIS  
INTL (IND).....**ILS or LOC Rwy 5L<sup>1</sup>**  
**ILS or LOC Rwy 5R<sup>1</sup>**  
**ILS or LOC Rwy 14<sup>2</sup>**  
**ILS or LOC Rwy 23L<sup>1</sup>**  
**ILS or LOC Rwy 23R<sup>1</sup>**  
**ILS or LOC Rwy 32<sup>1</sup>**  
**RNAV (GPS) Y Rwy 5L<sup>3</sup>**  
**RNAV (GPS) Y Rwy 5R<sup>3</sup>**  
**RNAV (GPS) Y Rwy 14<sup>3</sup>**  
**RNAV (GPS) Y Rwy 23L<sup>3</sup>**  
**RNAV (GPS) Y Rwy 23R<sup>3</sup>**  
**RNAV (GPS) Y Rwy 32<sup>3</sup>**

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

INDIANAPOLIS  
RGNL (MQJ).....**RNAV (GPS) Rwy 16**  
**RNAV (GPS) Rwy 25<sup>1</sup>**

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

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

**JACKSON, OH**

JAMES A RHODES (JRO).....**RNAV (GPS) Rwy 1**  
**RNAV (GPS) Rwy 19**

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

**JEFFERSONVILLE, IN**

CLARK RGNL (JVY).....**RNAV (GPS) Rwy 18**  
**RNAV (GPS) Rwy 36**

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 14<sup>1</sup>**  
**RNAV (GPS) Rwy 23**  
**RNAV (GPS) Rwy 32<sup>1</sup>**

NA when local weather not available.  
<sup>1</sup>Category D, 900-2½.

## NAME ALTERNATE MINIMUMS

**LAFAYETTE, IN**

PURDUE  
UNIVERSITY (LAF).....**ILS or LOC Rwy 10<sup>12</sup>**  
**RNAV (GPS) Rwy 10<sup>34</sup>**  
**RNAV (GPS) Rwy 28<sup>34</sup>**  
**VOR-A<sup>234</sup>**

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

**LANCASTER, OH**

FAIRFIELD  
COUNTY (LHQ).....**RNAV (GPS) Rwy 10<sup>1</sup>**  
**RNAV (GPS) Rwy 28**

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

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

**LONDON, OH**

MADISON COUNTY (UYF).....**RNAV (GPS) Rwy 9**  
**RNAV (GPS) Rwy 27**

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

**LORAIN/ELYRIA, OH**

LORAIN COUNTY  
RGNL (LPR).....**ILS or LOC Rwy 7<sup>1</sup>**  
**VOR-A**

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

**MANSFIELD, OH**

MANSFIELD LAHM  
RGNL (MFD).....ILS or LOC Rwy 32<sup>13</sup>  
NDB Rwy 32<sup>4</sup>  
RNAV (GPS) Rwy 5<sup>4</sup>  
RNAV (GPS) Rwy 14<sup>2</sup>  
RNAV (GPS) Rwy 23<sup>4</sup>  
RNAV (GPS) Rwy 32<sup>2</sup>  
VOR Rwy 14<sup>4</sup>  
VOR Rwy 32<sup>4</sup>

<sup>1</sup>NA when control tower closed.  
<sup>2</sup>NA when local weather not available.  
<sup>3</sup>LOC, Category D, 800-2¼.  
<sup>4</sup>Category D, 800-2¼.

**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.  
Category D, 900-2¾.

**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, 900-2¾.

**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.

**MILLERSBURG, OH**

HOLMES COUNTY (10G).....RNAV (GPS) Rwy 9  
RNAV (GPS) Rwy 27

NA when local weather not available.

**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, 900-2¾; Category D, 900-2¼.

NAME ALTERNATE MINIMUMS

**MUNCIE, IN**

DELAWARE  
COUNTY RGNL (MIE).....ILS or LOC Rwy 31<sup>1</sup>  
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.  
<sup>1</sup>NA when control tower closed.

**NEW PHILADELPHIA, OH**

HARRY CLEVER  
FLD (PHD).....VOR-A  
Categories A, B, 900-2; Category C, 900-2¾.

**NEWARK, OH**

NEWARK-HEATH (VTA).....RNAV (GPS) Rwy 9<sup>1</sup>  
RNAV (GPS) Rwy 27<sup>2</sup>  
VOR-A<sup>34</sup>

<sup>1</sup>Category C, 900-2¾; Category D, 900-2¼.  
<sup>2</sup>Categories A, B, 900-2; Category C, 900-2¾;  
Category D, 900-2¼.  
<sup>3</sup>Categories A, B, 1100-2; Categories C, D, 1100-3.  
<sup>4</sup>NA 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  
RNAV (GPS) Rwy 24

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

**PORTLAND, IN**

PORTLAND MUNI (PLD).....RNAV (GPS) Rwy 9  
RNAV (GPS) Rwy 27<sup>1</sup>

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

**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.  
Category C, 800-2¼.

18 MAY 2023 to 15 JUN 2023

18 MAY 2023 to 15 JUN 2023

NAME ALTERNATE MINIMUMS

**ROCHESTER, IN**

FULTON COUNTY (RCR).....RNAV (GPS) Rwy 11  
RNAV (GPS) Rwy 29

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

**SHELBYVILLE, IN**

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

Category D, 800-2¼.  
<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>3</sup>  
VOR Rwy 18<sup>3</sup>

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

**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.

**STEUBENVILLE, 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 5<sup>1</sup>  
RADAR-1<sup>23</sup>  
RNAV (GPS) Rwy 5<sup>4</sup>  
RNAV (GPS) Rwy 14<sup>4</sup>  
RNAV (GPS) Rwy 23<sup>4</sup>  
RNAV (GPS) Rwy 32<sup>4</sup>  
VOR Rwy 5<sup>4</sup>  
VOR Rwy 23<sup>4</sup>

<sup>1</sup>LOC, NA when local weather not available.  
<sup>2</sup>Category E, 800-2¼.  
<sup>3</sup>NA when control tower closed.  
<sup>4</sup>NA when local weather not available.

NAME ALTERNATE MINIMUMS

**TOLEDO, OH**

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

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

EUGENE F KRANZ TOLEDO

EXPRESS (TOL).....ILS Z or LOC Z Rwy 7<sup>1</sup>  
ILS Z or LOC Z Rwy 25<sup>23</sup>  
RADAR-1<sup>4</sup>  
RNAV (GPS) Rwy 7<sup>4</sup>  
RNAV (GPS) Rwy 16<sup>5</sup>  
RNAV (GPS) Rwy 25<sup>4</sup>  
RNAV (GPS) Rwy 34<sup>5</sup>

<sup>1</sup>ILS, NA when local weather not available; LOC, NA.  
<sup>2</sup>ILS, LOC, NA when local weather not available  
<sup>3</sup>LOC, Category D, 800-2¼; Category E, 800-2¼.  
<sup>4</sup>Category D, 800-2¼; Category E, 800-2¼.  
<sup>5</sup>Category 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 27<sup>1</sup>  
RNAV (GPS) Rwy 9<sup>23</sup>  
RNAV (GPS) Rwy 18<sup>2</sup>  
RNAV (GPS) Rwy 27<sup>23</sup>

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

**VAN WERT, OH**

VAN WERT COUNTY (VNW).....RNAV (GPS) Rwy 9  
RNAV (GPS) Rwy 27

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

**WARSAW, IN**

WARSAW MUNI (ASW).....RNAV (GPS) Rwy 9  
RNAV (GPS) Rwy 27

NA when local weather not available.

**WASHINGTON, IN**

DAVIESS 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.

18 MAY 2023 to 15 JUN 2023

18 MAY 2023 to 15 JUN 2023

23110

NAME ALTERNATE MINIMUMS

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**WILLOUGHBY, OH**

LAKE COUNTY

EXEC (LNN).....RNAV (GPS) Rwy 5<sup>1</sup>  
RNAV (GPS) Rwy 10<sup>2</sup>  
RNAV (GPS) Rwy 23<sup>3</sup>  
RNAV (GPS) Rwy 28<sup>3</sup>

NA when local weather not available.

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

<sup>2</sup>Categories A, B, 1000-2; Category C, 1000-2¾.

<sup>3</sup>Category C, 900-2¾.

**WILMINGTON, OH**

WILMINGTON

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

NA when local weather not available.

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

<sup>2</sup>LOC, Category C, 800-2¼; Category D, 800-2½.

<sup>3</sup>NA when control tower closed.

<sup>4</sup>Category 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 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.

18 MAY 2023 to 15 JUN 2023

18 MAY 2023 to 15 JUN 2023

23110

M7