

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.

ABINGDON, VA
VIRGINIA HIGHLANDS (VJI).....**LOC Rwy 24¹²**
RNAV (GPS) Rwy 6¹³
RNAV (GPS) Rwy 24⁴

- ¹NA when local weather not available.
- ²Categories A, B, 900-2, Category C, 900-2 $\frac{1}{2}$, Category D, 1000-3.
- ³Category C, 800-2 $\frac{1}{4}$, Category D, 800-2 $\frac{1}{2}$.
- ⁴Category C, 800-2 $\frac{1}{4}$, Category D, 1000-3.

ANNAPOLIS, MD
LEE (ANP).....**RNAV (GPS)-A**
NA when local weather not available.

BALTIMORE, MD
BALTIMORE-WASHINGTON INTL THURGOOD
MARSHALL (BWI).....**ILS or LOC Rwy 10¹**
ILS or LOC Rwy 15R²
ILS or LOC Rwy 28²
ILS or LOC Rwy 33L²
RNAV (GPS) Y Rwy 10³
RNAV (GPS) Y Rwy 15R³
RNAV (GPS) Y Rwy 28³
RNAV (GPS) Y Rwy 33L³

- ¹LOC, Category D, 800-2 $\frac{1}{4}$.
- ²ILS, LOC, Category D, 800-2 $\frac{1}{4}$.
- ³Category D, 800-2 $\frac{1}{4}$.

MARTIN STATE (MTN).....**LDA Rwy 33¹²**
LOC Rwy 15¹²³
RNAV (GPS) Rwy 15²
RNAV (GPS) Rwy 33²
VOR/DME or TACAN Z Rwy 15³

- ¹NA when control tower closed.
- ²NA when local weather not available.
- ³Categories A, B, 900-2; Category C, 900-2 $\frac{1}{2}$; Category D 900-2 $\frac{1}{4}$.

BLACKSBURG, VA
VIRGINIA TECH/MONTGOMERY
EXECUTIVE (BCB).....**RNAV (GPS) Rwy 12¹**
RNAV (GPS) Rwy 30
NA when local weather not available.
¹Category C, 900-2 $\frac{1}{2}$.

BROOKNEAL, VA
BROOKNEAL/CAMPBELL
COUNTY (0V4).....**RNAV (GPS) Rwy 6**
RNAV (GPS) Rwy 24
VOR-A
NA when local weather not available.

BUMPASS, VA
LAKE
ANNA (7W4).....**RNAV (GPS) Rwy 8**
RNAV (GPS) Rwy 26
NA when local weather not available.

CAMBRIDGE, MD
CAMBRIDGE-DORCHESTER
RGNL (CGE).....**RNAV (GPS) Rwy 34**
RNAV (GPS)-A
Category D, 800-2 $\frac{1}{2}$.

CHARLOTTESVILLE, VA
CHARLOTTESVILLE-
ALBEMARLE (CHO).....**ILS or LOC Rwy 3²**
RNAV (GPS) Rwy 3³
RNAV (GPS) Y Rwy 21³
RNAV (GPS) Z Rwy 21¹

- NA when local weather not available.
- ¹Categories, A, B, C, D, 1000-4.
- ²ILS, Categories A, B, 700-2; Category C, 900-2 $\frac{1}{2}$; Category D, 900-2 $\frac{3}{4}$. LOC, Category C, 900-2 $\frac{1}{2}$; Category D, 900-2 $\frac{1}{4}$.
- ³Category C, 900-2 $\frac{1}{2}$; Category D, 900-2 $\frac{3}{4}$.

CLARKSVILLE, VA
LAKE COUNTRY
REGIONAL (W63).....**RNAV (GPS)-A**
RNAV (GPS)-B
NA when local weather not available.

CREWE, VA
CREWE
MUNI (W81).....**RNAV (GPS)-A**
Categories A, B, 1000-3.

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NAME ALTERNATE MINIMUMS

CULPEPER, VA

CULPEPER RGNL (CJR).....LOC Rwy 4¹
NDB Rwy 4¹
RNAV (GPS) Rwy 4²
RNAV (GPS) Rwy 22²
VOR-A²

¹NA when FBO closed.

²NA when local weather not available.

CUMBERLAND, MD

GREATER CUMBERLAND
RGNL (CBE).....LOC/DME Rwy 23¹⁴
RNAV (GPS) Rwy 5²
RNAV (GPS) Rwy 23³

NA when local weather not available.

¹Category A, 1000-2; Category B, 1400-2;

Category C 1500-3; Category D 1600-3.

²Category A, 1100-2; Category B, 1400-2;

Category C, 1500-3; Category D, 1600-3.

³Category A, 1100-2; Category B, 1400-2;

Category C, 1500-3.

⁴NA when CBE FBO closed.

DANVILLE, VA

DANVILLE RGNL (DAN).....ILS or LOC Rwy 2
RNAV (GPS) Rwy 2
RNAV (GPS) Rwy 20
VOR Rwy 20¹

NA when local weather not available.

¹Categories A, B, 1000-2; Category C, 1000-2³/₄;

Category D, 1000-3.

DUBLIN, VA

NEW RIVER
VALLEY (PSK).....RNAV (GPS) Rwy 6
RNAV (GPS) Rwy 24
VOR/DME Rwy 6

NA when local weather not available.

EASTON, MD

EASTON/NEWNAM
FIELD (ESN).....ILS or LOC Rwy 4¹
RNAV (GPS) Rwy 4²
RNAV (GPS) Rwy 22²

¹ILS, LOC, NA when control tower closed.

²NA when local weather not available.

FARMVILLE, VA

FARMVILLE RGNL (FVX).....NDB Rwy 3¹
RNAV (GPS) Rwy 3
RNAV (GPS) Rwy 21

NA when local weather not available.

¹Categories A, B, 900-2; Category C, 900-2¹/₂.

FELKER AAF (KFAF)

FORT EUSTIS, VA.....Orig 08297
NDB Rwy 14
COPTER NDB Rwy 14
RNAV (GPS) Rwy 14
COPTER RNAV (GPS) Rwy 14

NA when control tower closed.

NAME ALTERNATE MINIMUMS

FORT MEADE (ODENTON), MD

TIPTON (FME).....RNAV (GPS) Rwy 28
NA when local weather not available.

FRANKLIN, VA

FRANKLIN
RGNL (FKN).....RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 27
NA when local weather not available.

FREDERICK, MD

FREDERICK
MUNI (FDK).....ILS or LOC Rwy 23¹²³
RNAV (GPS) Rwy 5¹⁴
RNAV (GPS) Y Rwy 23⁴
RNAV (GPS) Z Rwy 23⁵

¹NA when local weather not available.

²NA when tower closed.

³LOC, Category C, 800-2¹/₂; Category D, 900-3.

⁴Category D, 800-2¹/₂.

⁵Category C, 800-2¹/₄; Category D, 900-2³/₄.

FREDERICKSBURG, VA

SHANNON (EZF).....RNAV (GPS) Rwy 24
Categories A, B, C, 1100-3
NA when local weather not available.

FRONT ROYAL, VA

FRONT ROYAL-WARREN
COUNTY (FRR).....RNAV (GPS)-A
NA when local weather not available.
Categories A, B, 1200-2.

GAITHERSBURG, MD

MONTGOMERY COUNTY
AIRPARK (GAI).....RNAV (GPS)-A
RNAV (GPS) Rwy 14
NA when local weather not available.

GALAX/HILLSVILLE, VA

TWIN COUNTY (HLX).....RNAV (GPS) Rwy 1
RNAV (GPS) Rwy 19
NA when local weather not available.

GEORGETOWN, DE

DELAWARE
COASTAL (GED).....RNAV (GPS) Rwy 4
RNAV (GPS) Rwy 22
VOR Rwy 22

NA when local weather not available.

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HAGERSTOWN, MD

HAGERSTOWN RGNL-RICHARD A.
HENSON FIELD (HGR).....**ILS or LOC Rwy 9¹²**
ILS or LOC Rwy 27¹³
RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 27
VOR Rwy 9

NA when local weather not available.

¹NA when control tower closed.

²LOC, Category D, 700-2.

³ILS, Categories A, B, C, D, 700-2.

HOT SPRINGS, VA

INGALLS FIELD (HSP).....**RNAV (GPS) Rwy 7¹**
RNAV (GPS) Rwy 25²

NA when local weather not available.

¹Categories A, B, 1000-2; Category C, 1000-2½,
Category D, 1000-3.

²Category C, 800-2¼; Category D, 800-2½.

JONESVILLE, VA

LEE COUNTY (0VG).....**RNAV (GPS) Rwy 7¹**
RNAV (GPS) Rwy 25²

NA when local weather not available.

¹Category C, 1200-3.

²Categories A, B, 900-2; Category C, 1200-3.

KENBRIDGE, VA

LUNENBURG
COUNTY (W31).....**RNAV (GPS)-A**
RNAV (GPS)-B¹

NA when local weather not available.

¹Categories A, B, 1100-3.

LAWRENCEVILLE, VA

BRUNSWICK MUNI (LVL).....**RNAV (GPS)-A**
RNAV (GPS)-B

NA when local weather not available.

Categories A, B, 1100-3.

LEESBURG, VA

LEESBURG
EXECUTIVE (JYO).....**RNAV (GPS) Rwy 17**
NA when local weather not available.

LEONARDTOWN, MD

ST MARY'S COUNTY
RGNL (2W6).....**RNAV (GPS) Rwy 11**
RNAV (GPS) Rwy 29¹

Category D, 800-2¼.

¹NA when local weather not available.

LOUISA, VA

LOUISA COUNTY/
FREEMAN FIELD (LKU).....**RNAV (GPS) Rwy 9**
RNAV (GPS) Rwy 27

NA when local weather not available.

NAME ALTERNATE MINIMUMS

LURAY, VA

LURAY CAVERNS (LUA).....**NDB-A¹**
RNAV (GPS) Rwy 4²
RNAV (GPS) Rwy 22³
VOR/DME-B⁴

NA when local weather not available.

¹Categories A, B, 1500-2, Category C, 1500-3.

²Categories A, B, 1400-2, Category C, 1400-3.

³Categories A, B, 1000-2, Category C, 1000-2½.

⁴Categories A, B, 1300-2, Category C, 1300-3.

LYNCHBURG, VA

LYNCHBURG RGNL/PRESTON GLENN
FIELD (LYH).....**ILS or LOC Rwy 4¹**
RNAV (GPS) Rwy 4²
RNAV (GPS) Rwy 17³
RNAV (GPS) Rwy 22⁴
RNAV (GPS) Rwy 35⁵
VOR Rwy 22⁵

¹LOC, Category B, 900-2, Category C, 900-2½,
Category D, 900-2¾.

²Category B, 900-2; Category C, 900-2½;
Category D, 900-2¾.

³Category B, 900-2.

⁴Categories A, B, 1100-2; Categories C, D, 1100-3.

⁵Categories A, B, 900-2; Category C, 900-2½,
Category D, 900-2¾.

MARION/WYTHEVILLE, VA

MOUNTAIN
EMPIRE (MKJ).....**RNAV (GPS) Rwy 26**
Category C, 1900-3.

MARTINSVILLE, VA

BLUE RIDGE (MTV).....**RNAV (GPS) Rwy 12**
RNAV (GPS) Rwy 30¹

NA when local weather not available.

¹Category D, 800-2¼.

MELFA, VA

ACCOMACK
COUNTY (MFV).....**LOC Rwy 3**
NA when airport operations closed.

NEW MARKET, VA

NEW MARKET (8W2).....**RNAV (GPS)-A**
RNAV (GPS)-B

Categories A, B, 1100-3.

NA when local weather not available.

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WASHINGTON, DC (CON'T)

WASHINGTON

- DULLES INTL (IAD).....**ILS or LOC/DME Rwy 1C¹**
- ILS or LOC/DME Rwy 1L¹**
- ILS or LOC/DME Rwy 12¹**
- ILS or LOC/DME Rwy 19C¹**
- ILS or LOC/DME Rwy 19R¹**
- ILS or LOC Rwy 1R¹**
- ILS or LOC Rwy 19L¹**
- RNAV (GPS) Y Rwy 19R²**

¹ILS, Categories A, B, C, D, 700-2.
²Category D, 800-2¼.

WEST POINT, VA

MIDDLE PENINSULA

- RGNL (FYJ).....**RNAV (GPS)-B**
- RNAV (GPS) Rwy 10**
- VOR-A**

NA when local weather not available.

WESTMINSTER, MD

CARROLL COUNTY RGNL/JACK B POAGE

- FIELD (DMW).....**RNAV (GPS) Rwy 34**

NA when local weather not available.

WILLIAMSBURG, VA

WILLIAMSBURG-

- JAMESTOWN (JGG).....**RNAV (GPS)-C**
- VOR-B**

NA when local weather not available.
Categories A, B, C, 1100-3.

WILMINGTON, DE

NEW CASTLE (ILG).....

- ILS or LOC Rwy 1¹³**
- RNAV (GPS) Rwy 1**
- RNAV (GPS) Rwy 9**
- RNAV (GPS) Rwy 19**
- RNAV (GPS) Rwy 27**
- VOR Rwy 9¹**
- VOR Rwy 27¹²**

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

WINCHESTER, VA

WINCHESTER

- RGNL (OKV).....**RNAV (GPS) Rwy 14¹**
- RNAV (GPS) Rwy 32**
- VOR/DME-A**

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

WISE, VA

LONESOME

- PINE (LNP).....**LOC/DME Rwy 24¹²**
- RNAV (GPS) Rwy 6¹²**
- RNAV (GPS) Rwy 24³**

¹NA when local weather not available.
²Category D, 800-2¼.
³Category C, 800-2¼; Category D, 900-2¾.

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