



NAME ALTERNATE MINIMUMS

**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.

**CULPEPER, VA**

CULPEPER RGNL (CJR).....LOC Rwy 4<sup>1</sup>  
NDB Rwy 4<sup>1</sup>  
RNAV (GPS) Rwy 4<sup>2</sup>  
RNAV (GPS) Rwy 22<sup>2</sup>  
VOR-A<sup>2</sup>

<sup>1</sup>NA when FBO closed.  
<sup>2</sup>NA when local weather not available.

**CUMBERLAND, MD**

GREATER CUMBERLAND RGNL (CBE).....LOC/DME Rwy 23<sup>14</sup>  
RNAV (GPS) Rwy 5<sup>2</sup>  
RNAV (GPS) Rwy 23<sup>3</sup>

NA when local weather not available.  
<sup>1</sup>Category A, 1000-2; Category B, 1400-2; Category C 1500-3, Category D 1600-3.  
<sup>2</sup>Category A, 1100-2; Category B, 1400-2; Category C, 1500-3; Category D, 1600-3.  
<sup>3</sup>Category A, 1100-2; Category B, 1400-2; Category C, 1500-3.  
<sup>4</sup>NA when CBE FBO closed.

**DANVILLE, VA**

DANVILLE RGNL (DAN).....ILS or LOC Rwy 2  
RNAV (GPS) Rwy 2  
RNAV (GPS) Rwy 20  
VOR Rwy 20<sup>1</sup>

NA when local weather not available.  
<sup>1</sup>Categories A, B, 1000-2; Category C, 1000-2½; 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/NEWMAM FIELD (ESN).....ILS or LOC Rwy 4<sup>1</sup>  
RNAV (GPS) Rwy 4<sup>2</sup>  
RNAV (GPS) Rwy 22<sup>2</sup>

<sup>1</sup>ILS, LOC, NA when control tower closed.  
<sup>2</sup>NA when local weather not available.

NAME ALTERNATE MINIMUMS

**FARMVILLE, VA**

FARMVILLE RGNL (FVX).....NDB Rwy 3<sup>1</sup>  
RNAV (GPS) Rwy 3  
RNAV (GPS) Rwy 21  
NA when local weather not available.  
<sup>1</sup>Categories A, B, 900-2; Category C, 900-2½.

**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.

**FORT MEADE (ODENTON), MD**

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

**FRANKLIN, VA**

FRANKLIN MUNI-JOHN BEVERLY ROSE (FKN).....RNAV (GPS) Rwy 9  
RNAV (GPS) Rwy 27  
NA when local weather not available.

**FREDERICK, MD**

FREDERICK MUNI (FDK).....RNAV (GPS) Rwy 5<sup>12</sup>  
RNAV (GPS) Y Rwy 23<sup>1</sup>  
RNAV (GPS) Z Rwy 23<sup>3</sup>

<sup>1</sup>Category D, 800-2½.  
<sup>2</sup>NA when local weather not available.  
<sup>3</sup>Category C, 800-2¼; Category D, 900-2¼.

**FREDERICKSBURG, VA**

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

**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.

07 NOV 2019 to 05 DEC 2019

07 NOV 2019 to 05 DEC 2019

NAME ALTERNATE MINIMUMS

**HAGERSTOWN, MD**

HAGERSTOWN RGNL-RICHARD A.  
HENSON FIELD (HGR).....**ILS or LOC Rwy 9<sup>12</sup>**  
**ILS or LOC Rwy 27<sup>13</sup>**  
**RNAV (GPS) Rwy 9**  
**RNAV (GPS) Rwy 27**  
**VOR Rwy 9**

NA when local weather not available.

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

<sup>2</sup>LOC, Category D, 700-2.

<sup>3</sup>ILS, Categories A, B, C, D, 700-2.

**HOT SPRINGS, VA**

INGALLS FIELD (HSP).....**RNAV (GPS) Rwy 7<sup>1</sup>**  
**RNAV (GPS) Rwy 25<sup>2</sup>**

NA when local weather not available.

<sup>1</sup>Categories A, B, 1000-2; Category C, 1000-2½,  
Category D, 1000-3.

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

**JONESVILLE, VA**

LEE COUNTY (0VG).....**RNAV (GPS) Rwy 7<sup>1</sup>**  
**RNAV (GPS) Rwy 25<sup>2</sup>**

NA when local weather not available.

<sup>1</sup>Category C, 1200-3.

<sup>2</sup>Categories A, B, 900-2; Category C, 1200-3.

**KENBRIDGE, VA**

LUNENBURG  
COUNTY (W31).....**RNAV (GPS)-A**  
**RNAV (GPS)-B<sup>1</sup>**

NA when local weather not available.

<sup>1</sup>Categories A, B, 1100-3.

**LAWRENCEVILLE, VA**

LAWRENCEVILLE/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 29<sup>1</sup>**

Category D, 800-2¼.

<sup>1</sup>NA 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-A<sup>1</sup>**  
**RNAV (GPS) Rwy 4<sup>2</sup>**  
**RNAV (GPS) Rwy 22<sup>3</sup>**  
**VOR/DME-B<sup>4</sup>**

NA when local weather not available.

<sup>1</sup>Categories A, B, 1500-2, Category C, 1500-3.

<sup>2</sup>Categories A, B, 1400-2, Category C, 1400-3.

<sup>3</sup>Categories A, B, 1000-2, Category C, 1000-2¾.

<sup>4</sup>Categories A, B, 1300-2, Category C, 1300-3.

**LYNCHBURG, VA**

LYNCHBURG RGNL/PRESTON GLENN  
FIELD (LYH).....**ILS or LOC Rwy 4<sup>1</sup>**  
**RNAV (GPS) Rwy 4<sup>2</sup>**  
**RNAV (GPS) Rwy 17<sup>3</sup>**  
**RNAV (GPS) Rwy 22<sup>4</sup>**  
**RNAV (GPS) Rwy 35<sup>3</sup>**  
**VOR Rwy 22<sup>5</sup>**

<sup>1</sup>LOC, Category B, 900-2, Category C, 900-2½,  
Category D, 900-2¾.

<sup>2</sup>Category B, 900-2; Category C, 900-2½;  
Category D, 900-2¾.

<sup>3</sup>Category B, 900-2.

<sup>4</sup>Categories A, B, 1100-2; Categories C, D, 1100-3.

<sup>5</sup>Categories 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 30<sup>1</sup>**

NA when local weather not available.

<sup>1</sup>Category 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.

07 NOV 2019 to 05 DEC 2019

07 NOV 2019 to 05 DEC 2019

NAME ALTERNATE MINIMUMS

**NEWPORT NEWS, VA**

NEWPORT NEWS/WILLIAMSBURG

INTL (PHF).....**ILS or LOC Rwy 7<sup>12</sup>**  
**ILS or LOC Rwy 25<sup>3</sup>**  
**LOC Rwy 20<sup>14</sup>**  
**RNAV (GPS) Rwy 2<sup>4</sup>**  
**RNAV (GPS) Rwy 7<sup>4</sup>**  
**RNAV (GPS) Rwy 20<sup>4</sup>**

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

<sup>2</sup>ILS, Category C, 700-2; Category D, 800-2½;

LOC, Category D, 800-2½.

<sup>3</sup>LOC, Category D, 800-2½.

<sup>4</sup>Category D, 800-2½.

**NORFOLK, VA**

CHESAPEAKE

RGNL (CPK).....**ILS or LOC Rwy 5**  
**RNAV (GPS) Rwy 5**  
**RNAV (GPS) Rwy 23**

NA when local weather not available.

HAMPTON ROADS

EXECUTIVE (PVG).....**RNAV (GPS) Rwy 10**  
Category C, 800-2½.

NORFOLK

INTL (ORF).....**ILS or LOC Rwy 5<sup>1</sup>**  
**ILS or LOC Rwy 23<sup>2</sup>**  
**RNAV (GPS) Rwy 14<sup>3</sup>**  
**RNAV (GPS) Z Rwy 5<sup>3</sup>**  
**RNAV (GPS) Z Rwy 23<sup>3</sup>**  
**VOR Rwy 14<sup>3</sup>**

<sup>1</sup>LOC, Category D, 900-2¾.

<sup>2</sup>ILS, LOC, Category D, 900-2¾.

<sup>3</sup>Category D, 900-2¾.

**OAKLAND, MD**

GARRETT

COUNTY (2G4).....**VOR Rwy 9**  
NA when local weather not available.

**OCEAN CITY, MD**

OCEAN CITY

MUNI (OXB).....**RNAV (GPS) Rwy 2<sup>1</sup>**  
**RNAV (GPS) Rwy 32<sup>12</sup>**  
**VOR-A<sup>3</sup>**

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

<sup>2</sup>Category D, 800-2½.

<sup>3</sup>Categories A, B, 900-2; Category C, 900-2½;  
Category D, 900-2¾.

NAME ALTERNATE MINIMUMS

**ORANGE, VA**

ORANGE

COUNTY (OMH).....**RNAV (GPS) Rwy 8<sup>1</sup>**  
**RNAV (GPS) Rwy 26<sup>1</sup>**  
**VOR/DME-A<sup>2</sup>**

NA when local weather not available.

<sup>1</sup>Categories A, B, 900-2.

<sup>2</sup>Categories A, B, 1600-2.

**PETERSBURG, VA**

DINWIDDIE

COUNTY (PTB).....**LOC Rwy 5<sup>1</sup>**  
**RNAV (GPS) Rwy 5**  
**RNAV (GPS) Rwy 23**  
**VOR Rwy 23**

NA when local weather not available.

<sup>1</sup>NA when arpt unattended.

**PHILLIPS AAF (KAPG)**

ABERDEEN PROVING

GROUND, MD.....**NDB Rwy 22**  
**VOR Rwy 22**  
**VOR/DME Rwy 22**  
**RNAV (GPS) Rwy 22**

NA when control tower closed.

**RICHLANDS, VA**

TAZEWELL

COUNTY (JFZ).....**LOC/DME Rwy 25**  
**RNAV (GPS) Rwy 7**  
**RNAV (GPS) Rwy 25**

NA when local weather not available.

**RICHMOND, VA**

RICHMOND INTL (RIC).....**ILS or LOC Rwy 16**  
LOC, Categories C, D, 800-2½.

**RICHMOND/ASHLAND, VA**

HANOVER

COUNTY MUNI (OFP).....**RNAV (GPS) Rwy 16**  
**RNAV (GPS) Rwy 34<sup>1</sup>**  
**VOR Rwy 16**

Category D, 900-2¾.

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

07 NOV 2019 to 05 DEC 2019

07 NOV 2019 to 05 DEC 2019



NAME ALTERNATE MINIMUMS

**WASHINGTON, DC (CON'T)**

RONALD REAGAN WASHINGTON  
NATIONAL (DCA).....**ILS or LOC Rwy 1<sup>1</sup>**  
**LDA Y Rwy 19<sup>2</sup>**  
**LDA Z Rwy 19<sup>3</sup>**  
**RNAV (GPS) Rwy 15<sup>4</sup>**  
**RNAV (GPS) RWY 33<sup>4</sup>**

<sup>1</sup>ILS, Categories A, B, 800-2; Category C, 900-2½;  
Category D, 900-3; LOC, Category C, 900-2½;  
Category D, 900-3.  
<sup>2</sup>LDA, Categories A, B, C, D, 1100-3.  
<sup>3</sup>Category C, 900-2; Category D, 900-3.  
<sup>4</sup>Category C, 900-2½; Category D, 900-3.

WASHINGTON  
DULLES INTL (IAD).....**ILS or LOC/DME Rwy 1C<sup>1</sup>**  
**ILS or LOC/DME Rwy 1L<sup>1</sup>**  
**ILS or LOC/DME Rwy 12<sup>1</sup>**  
**ILS or LOC/DME Rwy 19C<sup>1</sup>**  
**ILS or LOC/DME Rwy 19R<sup>1</sup>**  
**ILS or LOC Rwy 1R<sup>1</sup>**  
**ILS or LOC Rwy 19L<sup>1</sup>**  
**RNAV (GPS) Y Rwy 19R<sup>2</sup>**

<sup>1</sup>ILS, Categories A, B, C, D, 700-2.  
<sup>2</sup>Category 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 1<sup>13</sup>**  
**RNAV (GPS) Rwy 1**  
**RNAV (GPS) Rwy 9**  
**RNAV (GPS) Rwy 19**  
**RNAV (GPS) Rwy 27**  
**VOR Rwy 9<sup>1</sup>**  
**VOR Rwy 27<sup>12</sup>**

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

NAME ALTERNATE MINIMUMS

**WINCHESTER, VA**

WINCHESTER  
RGNL (OKV).....**RNAV (GPS) Rwy 14<sup>1</sup>**  
**RNAV (GPS) Rwy 32**  
**VOR/DME-A**

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

**WISE, VA**

LONESOME  
PINE (LNP).....**LOC/DME Rwy 24<sup>12</sup>**  
**RNAV (GPS) Rwy 6<sup>12</sup>**  
**RNAV (GPS) Rwy 24<sup>3</sup>**

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

07 NOV 2019 to 05 DEC 2019

07 NOV 2019 to 05 DEC 2019