



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

**ABINGDON, VA**

VIRGINIA HIGHLANDS (VJI) ..... **LOC Rwy 24<sup>12</sup>**  
**RNAV (GPS) Rwy 6<sup>13</sup>**  
**RNAV (GPS) Rwy 24<sup>4</sup>**  
**VOR/DME-B<sup>13</sup>**

- <sup>1</sup>NA when local weather not available.
- <sup>2</sup>Categories A, B, 900-2, Category C, 900-2½, Category D, 1000-3.
- <sup>3</sup>Category C, 800-2¼, Category D, 800-2½.
- <sup>4</sup>Category C, 800-2¼, Category D, 1000-3.

**ANNAPOLIS, MD**

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

**BALTIMORE, MD**

BALTIMORE-WASHINGTON INTL THURGOOD  
MARSHALL (BW1) ..... **ILS or LOC Rwy 15R<sup>1</sup>**  
**ILS or LOC Rwy 28<sup>1</sup>**  
**ILS or LOC Rwy 33L<sup>1</sup>**  
**RNAV (GPS) Y Rwy 15R<sup>2</sup>**  
**RNAV (GPS) Y Rwy 28<sup>2</sup>**  
**RNAV (GPS) Y Rwy 33L<sup>2</sup>**

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

MARTIN STATE (MTN) ..... **LDA Rwy 33<sup>12</sup>**  
**LOC Rwy 15<sup>123</sup>**  
**RNAV (GPS) Rwy 15<sup>2</sup>**  
**RNAV (GPS) Rwy 33<sup>2</sup>**  
**VOR/DME or TACAN Z Rwy 15<sup>3</sup>**

- <sup>1</sup>NA when control tower closed.
- <sup>2</sup>NA when local weather not available.
- <sup>3</sup>Categories A, B, 900-2; Category C, 900-2½; Category D 900-2¼.

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**BLACKSBURG, VA**

VIRGINIA TECH/MONTGOMERY  
EXECUTIVE (BCB)..... **RNAV (GPS) Rwy 12<sup>1</sup>**  
**RNAV (GPS) Rwy 30**

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

**BROOKNEAL, VA**

BROOKNEAL/CAMPBELL  
COUNTY (0V4) ..... **RNAV (GPS) Rwy 6**  
**RNAV (GPS) Rwy 24**

- 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) ..... **NDB Rwy 34**  
**RNAV (GPS) Rwy 34**

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

**CHARLOTTESVILLE, VA**

CHARLOTTESVILLE-  
ALBEMARLE (CHO) ..... **ILS or LOC Rwy 3<sup>2</sup>**  
**RNAV (GPS) Rwy 3<sup>3</sup>**  
**RNAV (GPS) Y Rwy 21<sup>4</sup>**  
**RNAV (GPS) Z Rwy 21<sup>1</sup>**

- NA when local weather not available.
- <sup>1</sup>Categories, A, B, C, D, 1000-4.
- <sup>2</sup>ILS, Categories A, B, 700-2; Category C, 900-2½; Category D, 900-2¼. LOC, Category C, 900-2½; Category D, 900-2¼.
- <sup>3</sup>Category C, 900-2½; Category D, 900-2¼.
- <sup>4</sup>Category D, 900-2¼.

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

**COLLEGE PARK, MD**  
COLLEGE PARK (CGS).....**RNAV (GPS) Rwy 15**  
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**  
**RNAV (GPS) Rwy 31**  
**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.

NAME ALTERNATE MINIMUMS  
**EASTON, MD**  
EASTON/NEWMAM  
FIELD (ESN) .....**ILS or LOC Rwy 4<sup>12</sup>**  
**RNAV (GPS) Rwy 4**  
**RNAV (GPS) Rwy 15**  
**RNAV (GPS) Rwy 22**  
**RNAV (GPS) Rwy 33**  
NA when local weather not available.

<sup>1</sup>ILS, LOC, NA when control tower closed.  
<sup>2</sup>ILS Category D, 700-2.

**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, 800-2½; Category D, 900-2½.

**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) Rwy 14**  
NA when local weather not available.

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NAME ALTERNATE MINIMUMS  
**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.

**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, 1000-2¼, 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.

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

**LOUISA, VA**  
LOUISA COUNTY/  
FREEMAN FIELD (LKU) ..... RNAV (GPS) Rwy 9  
RNAV (GPS) Rwy 27  
NA when local weather not available.

**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>4</sup>  
RNAV (GPS) Rwy 22<sup>2</sup>  
RNAV (GPS) Rwy 35<sup>4</sup>  
VOR/DME Rwy 22<sup>3</sup>  
<sup>1</sup>ILS, Category A, 800-2; Category B, 900-2, Category C, 900-2½, Category D, 900-2¾.  
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>Categories A, B, 900-2; Category C, 900-2½, Category D, 900-2¾.  
<sup>4</sup>Category B, 900-2.

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

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NAME ALTERNATE MINIMUMS  
**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<sup>1</sup>**  
 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.

**NEWPORT NEWS, VA**  
 NEWPORT NEWS/WILLIAMSBURG INTL (PHF) ..... **ILS or LOC Rwy 7<sup>12</sup>**  
    **ILS or LOC Rwy 25<sup>12</sup>**  
    **LOC Rwy 20<sup>13</sup>**  
    **RNAV (GPS) Rwy 2<sup>3</sup>**  
    **RNAV (GPS) Rwy 7<sup>3</sup>**  
    **RNAV (GPS) Rwy 20<sup>3</sup>**  
    **RNAV (GPS) Rwy 25<sup>3</sup>**  
<sup>1</sup>NA when control tower closed.  
<sup>2</sup>ILS, Category C, 700-2; Category D, 800-2¼;  
 LOC, Category D, 800-2¼.  
<sup>3</sup>Category D, 800-2¼.

**NORFOLK, VA**  
 CHESAPEAKE RGNL (CPK) ..... **ILS or LOC Rwy 5**  
    **RNAV (GPS) Rwy 5**  
    **RNAV (GPS) Rwy 23**  
    **VOR/DME Rwy 23**  
 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, 800-2¼.  
<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 15**  
 NA when local weather not available.

**RICHMOND, VA**  
 RICHMOND INTL (RIC) ..... **ILS or LOC Rwy 16**  
 ILS, Categories A, B, 800-2; Category C, 800-2¼; Category D, 800-2½;  
 LOC, Category C, 800-2¼; Category D, 800-2½.

**RICHMOND/ASHLAND, VA**  
 HANOVER COUNTY MUNI (OFF) ..... **RNAV (GPS) Rwy 16**  
    **RNAV (GPS) Rwy 34<sup>2</sup>**  
    **VOR Rwy 16<sup>1</sup>**  
 NA when local weather not available.  
<sup>1</sup>Category C, 800-2¼, Category D, 800-2½.  
<sup>2</sup>Category D, 900-2¾.

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### ROANOKE, VA

ROANOKE-BLACKSBURG RGNL/WOODRUM  
FIELD (ROA)..... **ILS or LOC Rwy 34<sup>1</sup>**  
**LDA Y Rwy 6<sup>2</sup>**  
**RNAV (GPS) Rwy 6<sup>3</sup>**  
**RNAV (GPS) Rwy 24<sup>4</sup>**  
**RNAV (GPS) Rwy 34<sup>5</sup>**  
**VOR/DME-A<sup>6</sup>**

<sup>1</sup>ILS, LOC, Categories A, B, 900-2; Category C, 1300-3; Category D, 1700-3.

<sup>2</sup>Categories A, B, 1600-2; Category C, 1600-3; Category D, 1700-3.

<sup>3</sup>Categories A, B, 900-2; Category C, 1300-3; Category D, 1700-3.

<sup>4</sup>Categories A, B, 1900-2; Categories C, D, 1900-3.

<sup>5</sup>Categories A, B, 1200-2; Category C, 1300-3; Category D, 1700-3.

<sup>6</sup>Category C, 1300-3; Category D, 1700-3.

### SALISBURY, MD

SALISBURY-OCEAN CITY  
WICOMICO RGNL (SBY)..... **ILS or LOC Rwy 32**  
**RNAV (GPS) Rwy 5**  
**RNAV (GPS) Rwy 14**  
**RNAV (GPS) Rwy 23**  
**RNAV (GPS) Rwy 32**  
**VOR Rwy 5**

NA when local weather not available.

### SOUTH BOSTON, VA

WILLIAM M TUCK (W78)..... **RNAV (GPS) Rwy 1**  
**VOR-A<sup>1</sup>**

NA when local weather not available.

<sup>1</sup>Category C 800-2<sup>1</sup>/<sub>4</sub>.

### SOUTH HILL, VA

MECKLENBURG-  
BRUNSWICK RGNL (AVC)..... **LOC Rwy 1**  
NA when AVC FBO closed.

### STAUNTON-WAYNESBORO- HARRISONBURG, VA

SHENANDOAH VALLEY  
RGNL (SHD)..... **ILS or LOC Rwy 5<sup>1</sup>**  
**NDB Rwy 5**  
**RNAV (GPS) Rwy 5**  
**RNAV (GPS) Rwy 23**

NA when local weather not available.

<sup>1</sup>ILS, Category D, 700-2.

### STEVENSVILLE, MD

BAY BRIDGE (W29)..... **RNAV (GPS) Rwy 11**  
**RNAV (GPS) Rwy 29**

NA when local weather not available.

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### SUFFOLK, VA

SUFFOLK  
EXECUTIVE (SFQ)..... **RNAV (GPS) Rwy 4**  
**RNAV (GPS) Rwy 7**  
**RNAV (GPS) Rwy 22**  
**RNAV (GPS) Rwy 25**

NA when local weather not available.

### WAKEFIELD, VA

WAKEFIELD  
MUNI (AKQ)..... **RNAV (GPS) Rwy 20**  
Categories A, B, C, D, 1100-3.

### WALLOPS ISLAND, VA

WALLOPS FLIGHT  
FACILITY (WAL)..... **RNAV (GPS) Rwy 4<sup>2</sup>**  
**RNAV (GPS) Rwy 10<sup>2</sup>**  
**RNAV (GPS) Rwy 17<sup>2</sup>**  
**RNAV (GPS) Rwy 22<sup>2</sup>**  
**RNAV (GPS) Rwy 28<sup>2</sup>**  
**RNAV (GPS) Rwy 35<sup>2</sup>**  
**VOR/DME or TACAN Rwy 10<sup>1</sup>**  
**VOR or TACAN Rwy 17<sup>2</sup>**

NA when local weather not available.

<sup>1</sup>Categories A, B, 900-2; Category C, 900-2<sup>1</sup>/<sub>4</sub>; Category D, 900-2<sup>1</sup>/<sub>4</sub>.

<sup>2</sup>Category D, 900-2<sup>1</sup>/<sub>4</sub>.

### WARRENTON, VA

WARRENTON-  
FAQUIER (HWY)..... **RNAV (GPS) Rwy 15**  
**RNAV (GPS) Rwy 33**  
**VOR Rwy 15<sup>1</sup>**

NA when local weather not available.

<sup>1</sup>Category D 800-2<sup>1</sup>/<sub>4</sub>.

### WASHINGTON, DC

MANASSAS RGNL/HARRY P DAVIS  
FIELD (HEF)..... **ILS or LOC Rwy 16L<sup>12</sup>**  
**RNAV (GPS) Rwy 16L<sup>13</sup>**  
**RNAV (GPS) Rwy 16R<sup>13</sup>**  
**RNAV (GPS) Rwy 34L<sup>13</sup>**  
**RNAV (GPS) Rwy 34R<sup>13</sup>**

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

<sup>2</sup>ILS, Category C, 700-2; Category D, 700-2<sup>1</sup>/<sub>4</sub>.  
LOC, Category D, 800-2<sup>1</sup>/<sub>4</sub>.

<sup>3</sup>Category D, 800-2<sup>1</sup>/<sub>4</sub>.

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**WASHINGTON, DC (CON'T)**  
 RONALD REAGAN WASHINGTON  
 NATIONAL (DCA) ..... **ILS or LOC/DME Rwy 1<sup>1</sup>**  
   **LDA Y Rwy 19<sup>3</sup>**  
   **LDA Z Rwy 19<sup>2</sup>**  
   **RNAV (GPS) Rwy 15<sup>2</sup>**  
   **RNAV (GPS) RWY 33<sup>2</sup>**

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

**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, 800-2½.

**WEST POINT, VA**  
 MIDDLE PENINSULA  
 RGNL (FYJ) ..... **RNAV (GPS) Rwy 10**  
   **RNAV (GPS) Rwy 28**  
   **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>1</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, 800-2½.

**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, 800-2½.  
<sup>3</sup>Category C, 800-2½; Category D, 900-2¾.

12 OCT 2017 to 09 NOV 2017

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**ALTERNATE MINS**

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NE-3

