

**A** IFR ALTERNATE AIRPORT MINIMUMS

Pilots must review the IFR Alternate Minimums Notes to determine alternate airport suitability.  
**A**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 **A**NA designation are not listed in this section. **A** 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. A procedure is not authorized for alternate flight planning purposes when local weather is not available.

MILITARY USERS NOTE: For IFR alternate airport and minima planning, refer to appropriate service directives.

Alternate Minima (ref: 14 CFR 91.169)

|                                       | Precision Approach                                                                                                                            | Non-Precision Approach |
|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| Standard                              | <b>600-2</b>                                                                                                                                  | <b>800-2</b>           |
| <b>A</b> Non-Standard or restrictions | As indicated below                                                                                                                            | As indicated below     |
| Helicopters                           | For the selected approach:<br>Ceiling: 200' above published ceiling<br>Visibility: the greater of 1 SM visibility or the published visibility |                        |

**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

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**APALACHICOLA, FL**

APALACHICOLA RGNL-CLEVE RANDOLPH  
FLD (AAF).....RNAV (GPS) Rwy 6  
RNAV (GPS) Rwy 14  
RNAV (GPS) Rwy 24  
RNAV (GPS) Rwy 32

NA when local weather not available.

**BROOKSVILLE, FL**

BROOKSVILLE-TAMPA BAY  
RGNL (BKV).....RNAV (GPS) Rwy 3  
RNAV (GPS) Rwy 9  
RNAV (GPS) Rwy 21  
RNAV (GPS) Rwy 27

NA when local weather not available.

**BARTOW, FL**

BARTOW EXEC (BOW).....RNAV (GPS) Rwy 5  
RNAV (GPS) Rwy 9L  
RNAV (GPS) Rwy 23  
RNAV (GPS) Rwy 27R  
VOR Rwy 9L<sup>1</sup>

NA when local weather not available.

<sup>1</sup>Cat D 800-2½.

**CHARLOTTE AMALIE, VI**

CYRIL E KING (STT) (TIST).....ILS or LOC Rwy 10<sup>1</sup>  
RNAV (GPS) Rwy 10<sup>2</sup>  
VOR-A<sup>3</sup>

<sup>1</sup>LOC Cat C 900-2½, Cat D 1500-3.

<sup>2</sup>Cat A, B 1200-2½, Cat C, D 1600-3.

<sup>3</sup>Cat A, B, C 1200-3, Cat D 1500-3.

**CHRISTIANSTED, ST. CROIX, VI**

HENRY E  
ROHLSSEN (STX) (TISX).....ILS or LOC Rwy 10<sup>12</sup>  
RNAV (GPS) Rwy 10<sup>3</sup>

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

<sup>2</sup>LOC NA.

<sup>3</sup>Cat A, B 1000-2, Cat C, D 1000-3.

**BOCA RATON, FL**

BOCA RATON (BCT).....RNAV (GPS) Rwy 5  
RNAV (GPS) Y Rwy 23<sup>1</sup>

NA when local weather not available.

<sup>1</sup>Cat D 900-2½.

**BONIFAY, FL**

TRI-COUNTY (BCR).....RNAV (GPS) Rwy 1  
RNAV (GPS) Rwy 19

NA when local weather not available.

**CLEARWATER, FL**

CLEARWATER EXEC (CLW).....RNAV (GPS)-A  
NA when local weather not available.

**CLEWISTON, FL**

AIRGLADES (2IS).....RNAV (GPS) Rwy 13  
RNAV (GPS) Rwy 31

NA when local weather not available.

NAME ALTERNATE MINIMUMS

**CRESTVIEW, FL**

BOB SIKES (CEW).....RNAV (GPS) Rwy 17  
RNAV (GPS) Rwy 35  
VOR-A<sup>1</sup>

NA when local weather not available.

<sup>1</sup>Cat D 800-2½.

**CROSS CITY, FL**

CROSS CITY (CTY).....RNAV (GPS)-A  
RNAV (GPS) Rwy 31

NA when local weather not available.

**CRYSTAL RIVER, FL**

CRYSTAL RIVER/  
DAVIS FLD (CGC).....RNAV (GPS) Rwy 9  
RNAV (GPS) Rwy 27

NA when local weather not available.

Cat C 800-2½, Cat D 900-2½.

**DAYTONA BEACH, FL**

DAYTONA BEACH  
INTL (DAB).....ILS or LOC Rwy 7L<sup>1</sup>  
ILS or LOC Rwy 25R<sup>2</sup>

NA when control tower closed.

<sup>1</sup>ILS Cat A, B, C, D 700-2.

<sup>2</sup>ILS, LOC Cat A, B 1100-2, Cat C, D 1100-3.

**DEFUNIAK SPRINGS, FL**

DEFUNIAK SPRINGS (54J).....RNAV (GPS) Rwy 9  
RNAV (GPS) Rwy 27

NA when local weather not available.

**DELAND, FL**

DELAND MUNI-SIDNEY H  
TAYLOR FLD (DED).....RNAV (GPS) Rwy 5  
RNAV (GPS) Rwy 12  
RNAV (GPS) Rwy 23  
RNAV (GPS) Rwy 30

NA when local weather not available.

**DESTIN, FL**

DESTIN EXEC (DTS).....RNAV (GPS) Rwy 14  
RNAV (GPS) Rwy 32

NA when local weather not available.

**FERNANDINA BEACH, FL**

FERNANDINA BEACH  
MUNI (FHB).....RNAV (GPS) Rwy 4  
RNAV (GPS) Rwy 13  
RNAV (GPS) Rwy 22

NA when local weather not available.

**FORT LAUDERDALE, FL**

FORT LAUDERDALE  
EXEC (FXE).....ILS or LOC Rwy 9<sup>1</sup>  
RNAV (GPS) Rwy 9<sup>2</sup>  
RNAV (GPS) Rwy 27<sup>2</sup>

NA when local weather not available.

<sup>1</sup>LOC Cat C 800-2½, Cat D 800-2½.

<sup>2</sup>Cat C 800-2½, Cat D 800-2½.

NAME ALTERNATE MINIMUMS

**FORT LAUDERDALE, FL (CON'T)**

FORT LAUDERDALE/HOLLYWOOD  
INTL (FLL).....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) Rwy 10R<sup>2</sup>  
RNAV (GPS) Rwy 28L<sup>2</sup>  
RNAV (GPS) Z Rwy 10L<sup>2</sup>  
RNAV (GPS) Y Rwy 28R<sup>2</sup>

<sup>1</sup>LOC Cat C 800-2½.

<sup>2</sup>Cat D 800-2½.

**FORT MYERS, FL**

PAGE FLD (FMY).....ILS or LOC Rwy 5<sup>1</sup>  
RNAV (GPS) Rwy 23

NA when local weather not available.

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

**SOUTHWEST**

FLORIDA INTL (RSW).....ILS or LOC Rwy 6  
NA when control tower closed.  
LOC Cat E 800-2½.

**FORT PIERCE, FL**

TREASURE COAST  
INTL (FPR).....ILS or LOC Rwy 10R<sup>1</sup>  
RNAV (GPS) Rwy 10R<sup>2</sup>  
RNAV (GPS) Rwy 14<sup>2</sup>  
RNAV (GPS) Rwy 28L<sup>2</sup>  
RNAV (GPS) Rwy 32<sup>2</sup>

NA when local weather not available.

<sup>1</sup>LOC Cat C 900-2½, Cat D 900-2½.

<sup>2</sup>Cat C 900-2½, Cat D 900-2½.

**GAINESVILLE, FL**

GAINESVILLE RGNL (GNV)....ILS or LOC Rwy 29  
RNAV (GPS) Rwy 7  
RNAV (GPS) Rwy 11  
RNAV (GPS) Rwy 25  
RNAV (GPS) Rwy 29

NA when local weather not available.

**IMMOKALEE, FL**

IMMOKALEE RGNL (IMM)....RNAV (GPS) Rwy 18  
RNAV (GPS) Rwy 36

NA when local weather not available.

**INVERNESS, FL**

INVERNESS (INF).....RNAV (GPS) Rwy 1  
RNAV (GPS) Rwy 19

NA when local weather not available.

NAME ALTERNATE MINIMUMS

**JACKSONVILLE, FL**

CECIL (VQQ).....ILS or LOC Rwy 36R<sup>12</sup>  
 RNAV (GPS) Rwy 9R  
 RNAV (GPS) Rwy 18L  
 RNAV (GPS) Rwy 27L  
 RNAV (GPS) Rwy 36R  
 TACAN Rwy 27L<sup>3</sup>  
 VOR Rwy 27L

NA when local weather not available.

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

<sup>2</sup>LOC Cat E 900-3.

<sup>3</sup>Cat E 900-3.

**JACKSONVILLE EXEC AT**

CRAIG (CRG).....ILS or LOC Rwy 32<sup>12</sup>  
 RNAV (GPS) Rwy 14<sup>3</sup>  
 RNAV (GPS) Rwy 32<sup>3</sup>  
 VOR Rwy 14<sup>4</sup>

NA when local weather not available.

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

<sup>2</sup>LOC Cat D 800-2½.

<sup>3</sup>Cat D 800-2½.

<sup>4</sup>Cat C, D 800-2½.

**JACKSONVILLE**

INTL (JAX).....ILS Y or LOC Y Rwy 8<sup>1</sup>  
 VOR/DME Rwy 32<sup>2</sup>

<sup>1</sup>LOC Cat E 800-2½.

<sup>2</sup>Cat E 800-2½.

**KEY WEST, FL**

KEY WEST INTL (EYW).....RNAV (GPS) Rwy 9  
 RNAV (GPS) Rwy 27

NA when local weather not available.

**LAKE CITY, FL**

LAKE CITY  
 GATEWAY (LCQ).....RNAV (GPS) Rwy 10  
 RNAV (GPS) Rwy 28

NA when local weather not available.

Cat D 800-2½.

**LAKELAND, FL**

LAKELAND LINDER  
 INTL (LAL).....ILS or LOC Rwy 10<sup>12</sup>  
 RNAV (GPS) Rwy 5<sup>13</sup>  
 RNAV (GPS) Rwy 10<sup>13</sup>  
 RNAV (GPS) Rwy 23<sup>13</sup>  
 RNAV (GPS) Rwy 28<sup>13</sup>  
 RNAV (GPS) Y Rwy 28<sup>3</sup>  
 VOR Rwy 10<sup>13</sup>  
 VOR Rwy 28<sup>14</sup>

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

<sup>2</sup>LOC Cat D 800-2½.

<sup>3</sup>Cat D 800-2½.

<sup>4</sup>Cat C, D 800-2½.

NAME ALTERNATE MINIMUMS

**LAKE WALES, FL**

LAKE WALES MUNI (X07).....RNAV (GPS) Rwy 6  
 RNAV (GPS) Rwy 24

NA when local weather not available.

Cat D 900-2¾.

**LEESBURG, FL**

LEESBURG INTL (LEE).....RNAV (GPS) Rwy 4  
 RNAV (GPS) Rwy 13  
 RNAV (GPS) Rwy 31

NA when local weather not available.

Cat D 800-2¾.

**LIVE OAK, FL**

SUWANNEE  
 COUNTY (24J).....RNAV (GPS) Rwy 25  
 NA when local weather not available.

**MARATHON, FL**

THE FLORIDA KEYS  
 MARATHON INTL (MTH).....RNAV (GPS) Rwy 7  
 RNAV (GPS) Rwy 25

NA when local weather not available.

**MARCO ISLAND, FL**

MARCO ISLAND  
 EXEC (MKY).....RNAV (GPS) Rwy 17  
 RNAV (GPS) Rwy 35

NA when local weather not available.

Cat D 900-2¾.

**MARIANNA, FL**

MARIANNA MUNI (MAI).....RNAV (GPS) Rwy 18  
 VOR-A

NA when local weather not available.

Cat D 800-2½.

**MAYAGUEZ, PR**

EUGENIO MARIA  
 DE HOSTOS (MAZ) (TJMZ)....RNAV (GPS) Rwy 9  
 VOR Rwy 9

NA when local weather not available.

Cat A, B 1100-2, Cat C 1500-3.

**MELBOURNE, FL**

MELBOURNE ORLANDO  
 INTL (MLB).....ILS or LOC Rwy 9R<sup>12</sup>  
 LOC BC Rwy 27L<sup>13</sup>  
 RNAV (GPS) Rwy 9L<sup>3</sup>  
 RNAV (GPS) Rwy 9R<sup>3</sup>  
 RNAV (GPS) Rwy 27L<sup>3</sup>  
 RNAV (GPS) Rwy 27R<sup>3</sup>  
 VOR Rwy 9R<sup>3</sup>  
 VOR Rwy 27L<sup>3</sup>

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

<sup>2</sup>LOC Cat D 900-2¾.

<sup>3</sup>Cat D 900-2¾.

NAME ALTERNATE MINIMUMS

**MIAMI, FL**

MIAMI EXEC (TMB).....**ILS or LOC Rwy 9R<sup>1</sup>**  
**RNAV (GPS) Rwy 9L**  
**RNAV (GPS) Rwy 9R**  
**RNAV (GPS) Rwy 27L**  
**RNAV (GPS) Rwy 27R**

NA when local weather not available.

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

MIAMI INTL (MIA).....**ILS or LOC Rwy 27**  
 LOC Cat A, B 1300-2, Cat C, D 1300-3.

**MIAMI-OPA LOCKA**

EXEC (OPF).....**ILS or LOC Rwy 9L<sup>12</sup>**  
**ILS or LOC Rwy 12<sup>12</sup>**  
**ILS or LOC Rwy 27R<sup>12</sup>**  
**RNAV (GPS) Rwy 9L<sup>3</sup>**  
**RNAV (GPS) Rwy 12<sup>3</sup>**  
**RNAV (GPS) Rwy 27R<sup>3</sup>**  
**RNAV (GPS) Rwy 30<sup>3</sup>**

NA when local weather not available.

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

<sup>2</sup>LOC Cat D 800-2¼.

<sup>3</sup>Cat D 800-2¼.

**NAPLES, FL**

NAPLES MUNI (APF).....**RNAV (GPS) Rwy 14**  
**RNAV (GPS) Rwy 32**  
**RNAV (GPS) Y Rwy 5**  
**RNAV (GPS) Y Rwy 23**

Cat D 800-2¼.

**NEW SMYRNA BEACH, FL**

NEW SMYRNA BEACH MUNI  
 (JACK BOLT FLD) (EVV).....**RNAV (GPS) Rwy 2<sup>1</sup>**  
**RNAV (GPS) Rwy 7**  
**RNAV (GPS) Rwy 25**  
**RNAV (GPS) Rwy 29**

NA when local weather not available.

<sup>1</sup>Cat D 800-2¼.

**OCALA, FL**

OCALA INTL-JIM TAYLOR  
 FLD (OCF).....**ILS or LOC Rwy 36<sup>1</sup>**  
**RNAV (GPS) Rwy 18<sup>2</sup>**  
**RNAV (GPS) Rwy 36<sup>2</sup>**  
**VOR Rwy 36<sup>2</sup>**

NA when local weather not available.

<sup>1</sup>LOC Cat D 900-2¾.

<sup>2</sup>Cat D 900-2¾.

**OKEECHOBEE, FL**

OKEECHOBEE  
 COUNTY (OBE).....**RNAV (GPS) Rwy 5**  
**RNAV (GPS) Rwy 14**  
**RNAV (GPS) Rwy 23**  
**RNAV (GPS) Rwy 32**

NA when local weather not available.

NAME ALTERNATE MINIMUMS

**ORLANDO, FL**

ORLANDO EXEC (ORL).....**ILS or LOC Rwy 7<sup>12</sup>**  
**ILS or LOC Rwy 25<sup>14</sup>**  
**RNAV (GPS) Rwy 7<sup>3</sup>**  
**RNAV (GPS) Rwy 25<sup>3</sup>**

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

<sup>2</sup>ILS, LOC Cat C 800-2¼, Cat D 800-2½.

<sup>3</sup>Cat C 800-2¼, Cat D 800-2½.

<sup>4</sup>LOC Cat C 800-2¼, Cat D 800-2½.

**KISSIMMEE**

GATEWAY (ISM).....**ILS or LOC Rwy 15**  
**RNAV (GPS) Rwy 6**  
**RNAV (GPS) Rwy 15**  
**RNAV (GPS) Rwy 33**

NA when local weather not available.

**ORLANDO SANFORD**

INTL (SFB).....**ILS or LOC Rwy 9L<sup>12</sup>**  
**ILS or LOC Rwy 9R<sup>12</sup>**  
**ILS or LOC Rwy 27R<sup>2</sup>**  
**RNAV (GPS) Rwy 9L<sup>1</sup>**  
**RNAV (GPS) Rwy 9R<sup>1</sup>**  
**RNAV (GPS) Rwy 18<sup>1</sup>**  
**RNAV (GPS) Rwy 27L<sup>1</sup>**

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

<sup>2</sup>NA when control tower closed.

**ORMOND BEACH, FL**

ORMOND BEACH  
 MUNI (OMN).....**RNAV (GPS) Rwy 9**  
**RNAV (GPS) Rwy 17**  
**RNAV (GPS) Rwy 27**

NA when local weather not available.

**PALATKA, FL**

PALATKA MUNI/LT KAY LARKIN  
 FLD (28J).....**RNAV (GPS) Rwy 9**  
 NA when local weather not available.

**PALM COAST, FL**

FLAGLER EXEC (FIN).....**RNAV (GPS) Rwy 6**  
**RNAV (GPS) Rwy 11**  
**RNAV (GPS) Rwy 24**  
**RNAV (GPS) Rwy 29**

Cat D 800-2¼.

NA when local weather not available.

**PANAMA CITY, FL**

NORTHWEST FLORIDA BEACHES  
 INTL (ECP).....**ILS or LOC Rwy 16<sup>1</sup>**  
**RNAV (GPS) Rwy 16**  
**RNAV (GPS) Rwy 34**

NA when local weather not available.

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

**NAME ALTERNATE MINIMUMS**

**PENSACOLA, FL**

PENSACOLA INTL (PNS).....**ILS or LOC Rwy 17<sup>12</sup>**  
**LOC Rwy 26<sup>34</sup>**  
**RNAV (GPS) Rwy 8<sup>4</sup>**  
**RNAV (GPS) Rwy 17<sup>4</sup>**  
**RNAV (GPS) Rwy 26<sup>4</sup>**  
**RNAV (GPS) Rwy 35<sup>4</sup>**  
**VOR Rwy 8<sup>4</sup>**

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

<sup>2</sup>LOC Cat D 800-2¼.

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

<sup>4</sup>Category D, 800-2¼.

**PERRY, FL**

PERRY-FOLEY (FPY).....**RNAV (GPS) Rwy 18<sup>1</sup>**  
**RNAV (GPS) Rwy 36<sup>2</sup>**

NA when local weather not available.

<sup>1</sup>Cat A, B, C 1000-3, Cat D 900-2¾.

<sup>2</sup>Cat C 900-2½, Cat D 900-2¾.

**PLANT CITY, FL**

PLANT CITY (PCM).....**RNAV (GPS) Rwy 10**  
**RNAV (GPS) Rwy 28**

NA when local weather not available.

**POMPAÑO BEACH, FL**

POMPAÑO BEACH  
 AIRPARK (PMP).....**LOC Rwy 15<sup>1</sup>**  
**RNAV (GPS) Rwy 6**  
**RNAV (GPS) Rwy 15**  
**RNAV (GPS) Rwy 24**  
**RNAV (GPS) Rwy 33**

NA when local weather not available.

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

**PUNTA GORDA, FL**

PUNTA GORDA (PGD).....**ILS or LOC Rwy 4<sup>12</sup>**  
**RNAV (GPS) Rwy 4<sup>3</sup>**  
**RNAV (GPS) Rwy 15<sup>3</sup>**  
**RNAV (GPS) Rwy 22<sup>3</sup>**  
**RNAV (GPS) Rwy 33<sup>3</sup>**

NA when local weather not available.

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

<sup>2</sup>LOC Cat D 800-2¼.

<sup>3</sup>Cat D 800-2¼.

**QUINCY, FL**

QUINCY MUNI (2J9).....**RNAV (GPS) Rwy 14**  
**RNAV (GPS) Rwy 32**

NA when local weather not available.

**ST AUGUSTINE, FL**

SAINT  
 AUGUSTINE (SGJ).....**ILS or LOC Rwy 31<sup>12</sup>**  
**RNAV (GPS) Rwy 13<sup>3</sup>**  
**RNAV (GPS) Rwy 31<sup>3</sup>**

NA when local weather not available.

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

<sup>2</sup>LOC Cat D 800-2¼.

<sup>3</sup>Cat D 800-2½.

**NAME ALTERNATE MINIMUMS**

**ST PETERSBURG, FL**

ALBERT  
 WHITTED (SPG).....**RNAV (GPS) Rwy 7<sup>1</sup>**  
**RNAV (GPS) Rwy 18**  
**RNAV (GPS) Rwy 36**

NA when local weather not available.

<sup>1</sup>Cat C 800-2½.

**ST PETERSBURG-CLEARWATER, FL**

ST PETE-CLEARWATER  
 INTL (PIE).....**ILS or LOC Rwy 18<sup>1</sup>**  
**ILS or LOC Rwy 36<sup>23</sup>**  
**RNAV (GPS) Rwy 18<sup>4</sup>**  
**RNAV (GPS) Rwy 36<sup>4</sup>**  
**VOR Rwy 4<sup>45</sup>**  
**VOR Rwy 36<sup>4</sup>**

<sup>1</sup>LOC Cat E 1000-3.

<sup>2</sup>NA when control tower closed.

<sup>3</sup>ILS Cat A, B, C, D 700-2, Cat E 1000-3; LOC Cat E 1000-3.

<sup>4</sup>NA when local weather not available.

<sup>5</sup>Cat A, B 1000-2, Cat C, D 1000-3.

**SAN JUAN, PR**

LUIS MUNOZ  
 MARIN INTL (SJU) (TJSJ).....**ILS or LOC Rwy 8<sup>12</sup>**  
**ILS or LOC Rwy 10<sup>23</sup>**  
**NDB Rwy 8<sup>24</sup>**  
**RNAV (GPS) Rwy 8<sup>4</sup>**  
**RNAV (GPS) Rwy 10<sup>4</sup>**  
**RNAV (GPS) Rwy 26<sup>4</sup>**  
**RNAV (GPS) Rwy 28<sup>4</sup>**  
**VOR or TACAN Rwy 8<sup>25</sup>**  
**VOR or TACAN Rwy 10<sup>25</sup>**  
**VOR or TACAN Rwy 26<sup>25</sup>**

<sup>1</sup>ILS, LOC Cat D 1000-3.

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

<sup>3</sup>ILS, LOC Cat D, E 1000-3.

<sup>4</sup>Cat D 1000-3.

<sup>5</sup>Cat D, E 1000-3.

**SARASOTA/BRADENTON, FL**

SARASOTA/BRADENTON  
 INTL (SRQ).....**ILS or LOC Rwy 14**  
**ILS or LOC Rwy 32**

NA when control tower closed.

**SEBRING, FL**

SEBRING RGNL (SEF).....**RNAV (GPS) Rwy 14<sup>1</sup>**  
**RNAV (GPS) Rwy 32**

Cat D 900-2¾.

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

**STUART, FL**

WITHAM FLD (SUA).....**RNAV (GPS) Rwy 12**  
**RNAV (GPS) Rwy 30**

NA when local weather not available.

NAME ALTERNATE MINIMUMS

**TALLAHASSEE, FL**

TALLAHASSEE INTL (TLH)...**ILS or LOC Rwy 27<sup>12</sup>**  
**ILS Z or LOC Z Rwy 36<sup>13</sup>**  
**RADAR-1<sup>4</sup>**  
**RNAV (GPS) Rwy 9<sup>4</sup>**  
**RNAV (GPS) Rwy 18<sup>4</sup>**  
**RNAV (GPS) Rwy 27<sup>4</sup>**  
**RNAV (GPS) Rwy 36<sup>4</sup>**  
**VOR or TACAN Rwy 36<sup>5</sup>**  
**VOR Rwy 18<sup>46</sup>**

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

<sup>2</sup>LOC Cat D 800-2½, Cat E 1000-3.

<sup>3</sup>LOC Cat D 800-2½.

<sup>4</sup>Cat D 800-2½.

<sup>5</sup>Cat D 800-2½, Cat E 1000-3.

<sup>6</sup>NA when local weather not available.

**TAMPA, FL**

PETER O KNIGHT (TPF).....**RNAV (GPS) Rwy 22**  
**RNAV (GPS) Rwy 36**

NA when local weather not available.

TAMPA EXEC (VDF).....**ILS or LOC Rwy 23<sup>1</sup>**  
**RNAV (GPS) Rwy 5<sup>2</sup>**  
**RNAV (GPS) Rwy 18**  
**RNAV (GPS) Rwy 23<sup>2</sup>**

NA when local weather not available.

<sup>1</sup>LOC Cat C 800-2½.

<sup>2</sup>Cat C 800-2½.

TAMPA INTL (TPA).....**ILS or LOC Rwy 1L<sup>1</sup>**  
**ILS or LOC Rwy 19L<sup>23</sup>**  
**ILS or LOC Rwy 19R<sup>1</sup>**  
**LOC Rwy 1R<sup>4</sup>**  
**RNAV (GPS) Rwy 10<sup>4</sup>**  
**RNAV (GPS) Rwy 19L<sup>4</sup>**  
**RNAV (GPS) Rwy 19R<sup>5</sup>**  
**RNAV (GPS) Rwy 28<sup>4</sup>**  
**RNAV (GPS) Y Rwy 1L<sup>5</sup>**  
**RNAV (GPS) Y Rwy 1R<sup>5</sup>**

<sup>1</sup>LOC Cat D, E 1000-3.

<sup>2</sup>LOC Cat D 1000-3.

<sup>3</sup>NA when local weather not available.

<sup>4</sup>Cat D 1000-3.

<sup>5</sup>Cat D, E 1000-3.

**TITUSVILLE, FL**

SPACE FLORIDA LAUNCH AND LANDING  
 FACILITY (TTS).....**RNAV (GPS) Rwy 15<sup>1</sup>**  
**RNAV (GPS) Rwy 33<sup>23</sup>**

<sup>1</sup>Cat C 1000-2½, Cat D, E 1000-3.

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

<sup>3</sup>Cat C, D, E 1100-3.

SPACE COAST RGNL (TIX)...**ILS or LOC Rwy 36<sup>2</sup>**  
**RNAV (GPS) Rwy 9<sup>1</sup>**  
**RNAV (GPS) Y Rwy 18<sup>1</sup>**  
**RNAV (GPS) Z Rwy 18<sup>2</sup>**  
**RNAV (GPS) Rwy 36<sup>1</sup>**

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

<sup>2</sup>NA when control tower closed.

NAME ALTERNATE MINIMUMS

**VALKARIA, FL**

VALKARIA (X59).....**RNAV (GPS)-A**  
**RNAV (GPS)-B**

NA when local weather not available.

Cat D 800-2½.

**VENICE, FL**

VENICE MUNI (VNC).....**RNAV (GPS) Rwy 5**  
**RNAV (GPS) Rwy 13**  
**RNAV (GPS) Rwy 23**  
**RNAV (GPS) Rwy 31**

NA when local weather not available.

Cat D 1000-3.

**VERO BEACH, FL**

VERO BEACH RGNL (VRB)....**RNAV (GPS) Rwy 4**  
**RNAV (GPS) Rwy 12R**  
**RNAV (GPS) Rwy 22**  
**RNAV (GPS) Rwy 30L**

NA when local weather not available.

Cat D 800-2½.

**WEST PALM BEACH, FL**

NORTH PALM BEACH COUNTY GENERAL  
 AVIATION (F45).....**RNAV (GPS) Rwy 9R**  
**RNAV (GPS) Rwy 14**

NA when local weather not available.

Cat D 800-2½.

**PALM BEACH COUNTY**

PARK (LNA).....**RNAV (GPS)-A**  
 NA when local weather not available.

PALM BEACH INTL (PBI).....**ILS or LOC Rwy 28R<sup>1</sup>**  
**RNAV (GPS) Y Rwy 14<sup>2</sup>**  
**RNAV (GPS) Y Rwy 28R<sup>2</sup>**  
**RNAV (GPS) Y Rwy 32<sup>2</sup>**

<sup>1</sup>LOC Cat D 800-2½.

<sup>2</sup>Cat D 800-2½.

**WINTER HAVEN, FL**

WINTER HAVEN  
 RGNL (GIF).....**RNAV (GPS) Rwy 5**  
**RNAV (GPS) Rwy 11**  
**VOR-A**

NA when local weather not available.

Cat D 900-2½.

**ZEPHYRHILLS, FL**

ZEPHYRHILLS MUNI (ZPH)...**RNAV (GPS) Rwy 1<sup>1</sup>**  
**RNAV (GPS) Rwy 5**  
**RNAV (GPS) Rwy 19**  
**RNAV (GPS) Rwy 23**

NA when local weather not available.

<sup>1</sup>Cat D 800-2½.