INSTRUMENT APPROACH PROCEDURE CHARTS

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
APALACHICOLA, FL	
APALACHICOLA RGNL (AAF)	**RNAV (GPS) Rwy 6** **RNAV (GPS) Rwy 14** **RNAV (GPS) Rwy 18** **RNAV (GPS) Rwy 24** **RNAV (GPS) Rwy 32** **RNAV (GPS) Rwy 36**
NA when local weather not available.	
BARTOW, FL	
BARTOW MUNI (BOW)	**RNAV (GPS) Rwy 5** **RNAV (GPS) Rwy 9L** **RNAV (GPS) Rwy 23** **RNAV (GPS) Rwy 27R**
NA when local weather not available.	
BOCA RATON, FL	
BOCA RATON (BCT)	**RNAV (GPS) Rwy 5** **RNAV (GPS) Y Rwy 23**[1] **VOR/DME-A**
NA when local weather not available. [1]Category D, 900-2¾.	
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.	
CHARLOTTE AMALIE, ST. THOMAS, VI	
CYRIL E. KING (STT)	**ILS Rwy 10**[1], 700-2 **RNAV (GPS) Rwy 10**[12] **VOR-A, 1200-3**
[1]NA when control tower closed. [2]Categories A, B, 1000-2¼, Category C, 1000-2¾, Category D, 1000-3	
CHRISTIANSTED, ST. CROIX, VI	
HENRY E ROHLSEN (STX)	**ILS or LOC Rwy 10**[1] **NDB Rwy 10**[12] **RNAV (GPS) Rwy 10**[3] **VOR Rwy 28**[14]
[1]NA when control tower closed. [2]Category A, B, 1200-2; Category C, D, 1200-3. [3]Category A, B, 1000-2; Category C, D, 1000-3. [4]Category A, B, 900-2; Category C, D, 900-3.	
CRESTVIEW, FL	
BOB SIKES (CEW)	**ILS Rwy 17**[12] **RNAV (GPS) Rwy 17**[1] **RNAV (GPS) Rwy 35**[1] **VOR-A**[3]
[1]NA when local weather not available. [2]Category D, 700-2. [3]Category D, 800-2¼.	
CRYSTAL RIVER, FL	
CRYSTAL RIVER (CGC)	**RNAV (GPS) Rwy 9** **RNAV (GPS) Rwy 27**
NA when local weather not available. Category C, 800-2¼; Category D, 900-2¾.	
DAYTONA BEACH, FL	
DAYTONA BEACH INTL (DAB)	**ILS or LOC Rwy 7L**[14] **ILS or LOC Rwy 25R**[24] **VOR Rwy 16**[3]
[1]ILS, Categories A, B, C, D, 700-2. [2]Categories A, B, 1100-2; Category C, D, 1100-3. [3]Category D, 800-2¼. [4]NA when control tower closed.	

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NAME ALTERNATE MINIMUMS

DELAND, FL

DELAND MUNI- SIDNEY H.
TAYLOR FIELD (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-FORT WALTON
BEACH (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 13**
RNAV (GPS) Rwy 22
[2]NA when local weather not available.

FORT LAUDERDALE, FL

FORT LAUDERDALE
EXECUTIVE (FXE)..... **ILS or LOC Rwy 9[1]**
RNAV (GPS) Rwy 9[2]
RNAV (GPS) Rwy 27[2]
NA when local weather not available.
[1]ILS, Category B, 700-2; Category C, 800-2¼; Category D, 800-2½; LOC, Category C, 800-2 ¼; Category D, 800-2 ½.
[2]Category C, 800-2¼; Category D, 800-2½.

FORT LAUDERDALE-HOLLYWOOD
INTL (FLL)..... **ILS or LOC Rwy 10L[2]**
ILS or LOC Rwy 10R[2]
ILS or LOC Rwy 28L[2]
ILS or LOC Rwy 28R[2]
RNAV (GPS) Rwy 10R[1]
RNAV (GPS) Rwy 28L[1]
RNAV (GPS) Z Rwy 10L[1]
RNAV (GPS) Y Rwy 28R[1]
VOR Rwy 28R[1]
[1]Category D, 800-2¼.
[2]ILS, Category C, 700-2¼, Category D, 700-2½. LOC, Category C, 800-2¼, Category D, 800-2½.

FORT MYERS, FL

SOUTHWEST
FLORIDA INTL (RSW) ...**ILS or LOC/DME Rwy 6**
NA when control tower closed.
ILS, Category E, 700-2¼; LOC, Category E, 800-2¼.

NAME ALTERNATE MINIMUMS

FORT PIERCE, FL

ST LUCIE COUNTY
INTL (FPR)..... **ILS or LOC Rwy 10R[1]**
NDB Rwy 28L
NDB-A
RNAV (GPS) Rwy 10R[2]
RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 28L
RNAV (GPS) Rwy 32
VOR/DME Rwy 14
NA when local weather not available.
[1]ILS, LOC, Category C, 900-2½; Category D, 900-2¾.
[2]Category C, 900-2½; Category D, 900-2¾.

GAINESVILLE, FL

GAINESVILLE
RGNL (GNV)..... **RNAV (GPS) Rwy 7[1]**
RNAV (GPS) Rwy 11[1]
RNAV (GPS) Rwy 25[1]
RNAV (GPS) Rwy 29[1]
VOR Rwy 25[2]
[1]NA when local weather not available.
[2]Categories A, B, 900-2; Category C 900-2½.

HOLLYWOOD, FL

NORTH PERRY (HWO)... **RNAV (GPS) Rwy 10R**
RNAV (GPS) Rwy 28R
NA when local weather not available.

INVERNESS, FL

INVERNESS (INF) .....**RNAV (GPS) Rwy 1**
RNAV (GPS) Rwy 19
NA when local weather not available.

JACKSONVILLE, FL

CECIL (VQQ) .....**ILS or LOC RWY 36R[12]**
RNAV (GPS) Rwy 9R
RNAV (GPS) Rwy 18L
RNAV (GPS) Rwy 18R
RNAV (GPS) Rwy 27L
RNAV (GPS) Rwy 36L
RNAV (GPS) Rwy 36R
TACAN Rwy 9R[2]
TACAN Rwy 27L[2]
VOR Rwy 9R
NA when local weather not available.
[1]NA when control tower closed.
[2]Category E, 900-3.

JACKSONVILLE EXECUTIVE AT CRAIG
(CRG).....**ILS or LOC Rwy 32**
RNAV (GPS) Rwy 32
VOR Rwy 14[1]
VOR/DME Rwy 32
NA when local weather not available.
[1]Categories C, D, 800-2½.

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JACKSONVILLE, FL (CON'T)

JACKSONVILLE INTL (JAX) ..... **ILS or LOC Rwy 8[1]**
ILS or LOC Rwy 14[2]
ILS or LOC Rwy 26[2]
VOR/DME Rwy 32[3]

[1]ILS, Category D, 700-2, Category E, 800-2½.
[2]ILS, Category D, 700-2.
[3]Category 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.

LAKELAND, FL

LAKELAND LINDER RGNL (LAL).....**ILS or LOC/DME Rwy 9**
RNAV (GPS) Rwy 5
RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 23
RNAV (GPS) Rwy 27
VOR Rwy 9
VOR Rwy 27[1]

NA when local weather not available.
[1]Categories C, D, 800-2½.

LEESBURG, FL

LEESBURG INTL (LEE) ..... **NDB Rwy 31[1]**
RNAV (GPS) Rwy 3
RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 31

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

MARATHON, FL

THE FLORIDA KEYS MARATHON (MTH).....**NDB-A**
RNAV (GPS) Rwy 7
RNAV (GPS) Rwy 25

NA when local weather not available.

MARIANNA, FL

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

NA when local weather not available.

NAME ALTERNATE MINIMUMS

MAYAGUEZ, PR

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

Categories A, B, 1100-2; Category C, 1100-3.
NA except standard for operators with approved weather reporting service.

MERRITT ISLAND, FL

MERRITT ISLAND (COI).....**RNAV (GPS) Rwy 11**

NA when local weather not available.

MIAMI, FL

KENDALL-TAMIAMI EXECUTIVE (TMB)..... **ILS or LOC Rwy 9R[12]**
RNAV (GPS) Rwy 9L
RNAV (GPS) Rwy 9R
RNAV (GPS) Rwy 27L
RNAV (GPS) Rwy 27R

NA when local weather not available.
[2]NA when control tower closed.
[1]Category D, 700-2.

MIAMI INTL (MIA) .....**ILS or LOC Rwy 26L[3]**
ILS or LOC Rwy 27[1]
ILS or LOC Rwy 30[2]

[1]NA when local weather not available.
[2]Categories A, B, 900-2; Category C 900-2½; Category D, 900-2¾.
[3]ILS, Categories A, B, C, 800-2, Category D, 800-2¼; LOC, Category D, 800-2¼.

OPA-LOCKA EXECUTIVE (OPF).....**ILS or LOC Rwy 9L[1]**
ILS or LOC Rwy 12[1]
ILS or LOC Rwy 27R[1]
RNAV (GPS) Rwy 9L
RNAV (GPS) Rwy 12
RNAV (GPS) Rwy 27R

NA when local weather not available.
[1]NA when control tower closed.

NAPLES, FL

NAPLES MUNI (APF) .....**RNAV (GPS)-A[1]**
RNAV (GPS)-B[1]
RNAV (GPS) Rwy 5
RNAV (GPS) Rwy 23

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

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NAME ALTERNATE MINIMUMS

OCALA, FL

OCALA INTL-JIM TAYLOR FIELD (OCF) ..... **ILS or LOC/DME Rwy 36**
RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36
VOR Rwy 36

NA when local weather not available.

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.

ORLANDO, FL

EXECUTIVE (ORL) ..... **ILS or LOC Rwy 7[1]**
ILS or LOC Rwy 25[1]
RNAV (GPS) Rwy 7
RNAV (GPS) Rwy 25

Category D, 800-2½.
NA when local weather not available.
[1]NA when control tower closed.

KISSIMMEE GATEWAY (ISM)..... **ILS or LOC Rwy 15**
RNAV (GPS) Rwy 6
RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33
VOR/DME-A

NA when local weather not available.

ORLANDO INTL (MCO)..... **ILS or LOC Rwy 17L**
ILS or LOC Rwy 17R
ILS or LOC Rwy 18R
ILS or LOC Rwy 35L
ILS or LOC Rwy 35R
ILS or LOC Rwy 36R

ILS, 700-2.

ORLANDO SANFORD INTL (SFB) ..... **ILS or LOC Rwy 9L[12]**
ILS or LOC Rwy 9R[12]
ILS or LOC Rwy 27R[12]
NDB-B[2]
NDB-C[2]
RNAV (GPS) Rwy 9L[1]
RNAV (GPS) Rwy 9R[1]
RNAV (GPS) Rwy 18[1]
RNAV (GPS) Rwy 27L[1]
RNAV (GPS) Rwy 27R[1]

[1]NA when local weather not available.
[2]NA when control tower closed.

NAME ALTERNATE MINIMUMS

ORMOND BEACH, FL

ORMOND BEACH MUNI (OMN) ..... **RNAV (GPS) Rwy 8**
RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 26

NA when local weather not available.

PALM COAST, FL

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

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

PANAMA CITY, FL

NORTHWEST FLORIDA BEACHES INTL (ECP) ..... **ILS or LOC/DME Rwy 16[1]**
RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34

NA when local weather not available.
[1]NA when control tower closed.

PENSACOLA, FL

PENSACOLA INTL (PNS) ..... **ILS or LOC Rwy 17[12]**
VOR Rwy 8[3]

[1]NA when control tower closed.
[2]ILS, Category A, B, C, D, 700-2.
[3]Category D, 800-2¼.

PERRY, FL

PERRY-FOLEY (40J)..... **RNAV (GPS) Rwy 18**
RNAV (GPS) Rwy 36

NA when local weather not available.
Category D, 900-2¾.

PLANT CITY, FL

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

NA when local weather not available.

POMPANO BEACH, FL

POMPANO BEACH AIRPARK (PMP) ..... **LOC Rwy 15[1]**
RNAV (GPS) Rwy 6
RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 24
RNAV (GPS) Rwy 33

NA when local weather not available.
[1]NA when control tower closed.

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NAME ALTERNATE MINIMUMS

PUNTA GORDA, FL

PUNTA GORDA (PGD) ..... **RNAV (GPS) Rwy 4**
RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 22
RNAV (GPS) Rwy 33
VOR Rwy 22

NA when local weather not available.

ST. AUGUSTINE, FL

NORTHEAST FLORIDA
RGNL (SGJ) ..... **RNAV (GPS) Rwy 13[1]**
RNAV (GPS) Rwy 31[1]
VOR Rwy 13[2]
VOR Rwy 31[2]

[1]NA when local weather not available.
[2]NA when control tower closed.

ST. PETERSBURG, FL

ALBERT
WHITTED (SPG) ..... **RNAV (GPS) Rwy 7**
RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36
VOR Rwy 18[1]

NA when local weather not available.
[1]Categories A, B, 900-2.

ST. PETERSBURG-CLEARWATER, FL

ST. PETE- CLEARWATER
INTL (PIE) ..... **ILS or LOC Rwy 18L[1,4]**
ILS or LOC Rwy 36R[2,4]
RNAV (GPS)-A
RNAV (GPS) Rwy 18L
RNAV (GPS) Rwy 36R
VOR/DME Rwy 18L
VOR/DME Rwy 36R
VOR Rwy 4[3]

NA when local weather not available.
[1]Category E, 1000-3.
[2]ILS, Categories A, B, C, 800-2, Category D, 800-2¼, Category E, 1000-3; LOC, Category D, 800-2¼, Category E, 1000-3.
[3]Categories A, B, 1000-2; Category C, D, 1000-3.
[4]NA when control tower closed.

SAN JUAN, PR

LUIS MUNOZ
MARIN INTL (SJU) ..... **ILS or LOC Rwy 10[1]**
VOR or TACAN Rwy 8[2]
VOR or TACAN Rwy 10[3]
VOR or TACAN Rwy 26[2]

[1]ILS, Category E, 700-2¼. LOC, Category E, 800-2¼.
[2]Category E, 900-3.
[3]Category E, 800-2¼.

NAME ALTERNATE MINIMUMS

SARASOTA (BRADENTON), FL

SARASOTA/BRADENTON
INTL (SRQ) ..... **ILS or LOC Rwy 14[1]**
ILS or LOC Rwy 32[1]
VOR Rwy 32[2]

[1]NA when control tower closed.
[2]Categories A, B, 900-2; Category C, 900-2½; Category D, 900-2¾.

SEBRING, FL

SEBRING RGNL (SEF) ..... **RNAV (GPS) RWY 14**
RNAV (GPS) RWY 32

NA when local weather not available.

STUART, FL

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

NA when local weather not available.

TALLAHASSEE, FL

TALLAHASSEE
RGNL (TLH) ..... **ILS or LOC Rwy 27[1,2,3]**
ILS or LOC/DME Rwy 36[1,2]
RNAV (GPS) Rwy 18[2]
RNAV (GPS) Rwy 27[5]
RNAV (GPS) Rwy 36[2]
VOR/DME or TACAN Rwy 36[2,4]
VOR Rwy 18[2,5]

[1]NA when control tower closed.
[2]NA when local weather not available.
[3]ILS,Categories A,B, 800-2; ILS, LOC, Category C, 800-2¼; Category D, 800-2½; Category E, 1000-3.
[4]Category E, 1000-3.
[5]Category D, 800-2¼.

TAMPA, FL

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

NA when local weather not available.

TAMPA
EXECUTIVE (VDF) ..... **ILS or LOC Rwy 23[1]**
RNAV (GPS) Rwy 5
RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 23

NA when local weather not available.
[1]ILS, Categories B, C, 800-2.

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NAME ALTERNATE MINIMUMS

TAMPA, FL (CON'T)

TAMPA INTL (TPA).....**ILS or LOC Rwy 19R[1]**
ILS or LOC Rwy 1L[1]
LOC Rwy 1R[2]
RNAV (GPS) Rwy 19R[1]
RNAV (GPS) Rwy 1L[1]
RNAV (GPS) Rwy 1R[3]

[1]Category E, 1000-3.
[2]Categories A, B, 1300-2; Categories C, D, 1300-3.
[3]Categories D, E, 1000-3.

TITUSVILLE, FL

NASA SHUTTLE LANDING FACILITY (TTS) ..... **RNAV (GPS) Rwy 15[3]**
RNAV (GPS) Rwy 33[12]

[1]NA when local weather not available.
[2]Categories D, E, 1000-3.
[3]Category C, 1000-2¾, Category D, E, 1000-3.

SPACE COAST RGNL (TIX) ..... **ILS or LOC Rwy 36[2]**
RNAV (GPS) Rwy 9[1]
RNAV (GPS) Y Rwy 18[1]
RNAV (GPS) Z Rwy 18[2]
RNAV (GPS) Rwy 36[1]

[1]NA when local weather not available.
[2]NA when control tower closed.

VERO BEACH, FL

VERO BEACH MUNI (VRB) ..... **RNAV (GPS) Rwy 4**
RNAV (GPS) Rwy 12R
RNAV (GPS) Rwy 22
RNAV (GPS) Rwy 30L
VOR Rwy 12R
VOR/DME Rwy 30L

NA when local weather not available.

VENICE, FL

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

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

WEST PALM BEACH, FL

NORTH PALM BEACH COUNTY GENERAL AVIATION (F45) .....**RNAV (GPS) Rwy 8R**

NA when local weather not available.

PALM BEACH INTL (PBI) ..... **ILS or LOC Rwy 10L[1]**
ILS or LOC Rwy 28R[1]
RNAV (GPS) Y Rwy 14[2]

[1]ILS, Categories C, D, 700-2.
[2]Category D, 800-2¼.

NAME ALTERNATE MINIMUMS

WINTER HAVEN, FL

WINTER HAVEN'S GILBERT (GIF) .....**RNAV (GPS) Rwy 5**
RNAV (GPS) Rwy 11
VOR/DME-A

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

ZEPHYRHILLS, FL

ZEPHYRHILLS MUNI (ZPH) .....**RNAV (GPS) Rwy 1**
RNAV (GPS) Rwy 5
RNAV (GPS) Rwy 19
RNAV (GPS) Rwy 23

NA when local weather not available.