

INSTRUMENT APPROACH PROCEDURE CHARTS

A IFR ALTERNATE AIRPORT MINIMUMS

Pilots must review the IFR Alternate Minimums Notes to determine alternate airport suitability.

ANA 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.

Alternate Minima (ref: 14 CFR 91.169)

	Precision Approach	Non-Precision Approach
Standard	600-2	800-2
A Non-Standard or restrictions	As indicated below	As indicated below
Helicopters	For the selected approach: Ceiling: 200' above published ceiling Visibility: the greater of 1 SM visibility or the published visibility	
US Military (USA/USN/USAF)	See Service Regulations	

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

ANGLETON/LAKE JACKSON, TX

TEXAS GULF
COAST RGNL (LBX).....RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 35
NA when local weather not available.

BAY CITY, TX

BAY CITY
RGNL (BYY).....RNAV (GPS) Rwy 13¹
RNAV (GPS) Rwy 31¹
VOR-A²

¹NA when local weather not available.
²Categories A, B, 1100-2; Category C, 1100-3.

BEAUMONT, TX

BEAUMONT
MUNI (BMT).....RNAV (GPS) Rwy 13¹
RNAV (GPS) Rwy 31²

¹Category D, 800-2¼.
²NA when local weather not available.

NAME ALTERNATE MINIMUMS

BEAUMONT/PORT ARTHUR, TX

JACK BROOKS
RGNL (BPT).....ILS or LOC Rwy 12¹²
RNAV (GPS) Rwy 12³
RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 30
RNAV (GPS) Rwy 34

NA when local weather not available.
¹NA when control tower closed.
²LOC, Categories A, B, C, D, E, 900-2.
³Category D, 800-2½; Category E, 900-2¼.

BRENHAM, TX

BRENHAM
MUNI (11R).....RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34

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

CALDWELL, TX

CALDWELL
MUNI (RWV).....RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33
VOR/DME-A

NA when local weather not available.
Category B, 900-2.

CLEVELAND, TX

CLEVELAND MUNI (6R3).....RNAV (GPS) Rwy 16
NA when local weather not available.

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COLLEGE STATION, TX

EASTERWOOD
FLD (CLL).....**ILS or LOC Rwy 35¹²**
LOC BC Rwy 17¹³
RNAV (GPS) Rwy 11³⁴
RNAV (GPS) Rwy 17³⁴
RNAV (GPS) Rwy 29³⁴
RNAV (GPS) Rwy 35³⁴
VOR Rwy 29⁵
VOR or TACAN Rwy 11³⁴

¹NA when control tower closed.
²LOC, Category D, 900-2¼; Category E, 900-3.
³Category D, 900-2¼; Category E, 900-3.
⁴NA when local weather not available.
⁵Category D, 900-2¼.

CROCKETT, TX

HOUSTON
COUNTY (DKR).....**RNAV (GPS) Rwy 2**
NA when local weather not available.

EAGLE LAKE, TX

EAGLE LAKE (ELA).....**RNAV (GPS) Rwy 17¹**
RNAV (GPS) Rwy 35
Category C, 900-2¼.
¹NA when local weather not available.

GALVESTON, TX

SCHOLES INTL
AT GALVESTON (GLS).....**RNAV (GPS) Rwy 14**
RNAV (GPS) Rwy 18¹
RNAV (GPS) Rwy 32¹
RNAV (GPS) Rwy 36¹
NA when local weather not available.
¹Category E, 800-2¼.

GIDDINGS, TX

GIDDINGS-
LEE COUNTY (GYB).....**RNAV (GPS) Rwy 17**
RNAV (GPS) Rwy 35
NA when local weather not available.
Category C, 800-2¼.

HEARNE, TX

HEARNE MUNI (LHB).....**RNAV (GPS) Rwy 18**
RNAV (GPS) Rwy 36
NA when local weather not available.

HOUSTON, TX

CONROE/NORTH HOUSTON
RGNL (CXO).....**RNAV (GPS) Rwy 1**
RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 19
RNAV (GPS) Rwy 32
Category D, 800-2¼.

DAVID WAYNE HOOKS
MEML (DWH).....**RNAV (GPS) Rwy 35L**
NA when local weather not available.

NAME ALTERNATE MINIMUMS

HOUSTON, TX (CON'T)

ELLINGTON (EFD).....**ILS Z or LOC Z Rwy 17R¹**
ILS Z or LOC Z Rwy 22¹
ILS Z or LOC Z Rwy 35L¹
RNAV (GPS) Rwy 4²
RNAV (GPS) Rwy 17R²
RNAV (GPS) Rwy 22²
RNAV (GPS) Rwy 35L²

¹LOC, Category E, 800-2¼.
²Category E, 800-2¼.

HOUSTON

EXEC (TME).....**RNAV (GPS) Rwy 18**
RNAV (GPS) Rwy 36
NA when local weather not available.
Category D, 900-2¼.

PEARLAND RGNL (LVJ).....**RNAV (GPS) Rwy 32**
NA when local weather not available.

SUGAR LAND

RGNL (SGR).....**ILS or LOC Rwy 35¹**
RNAV (GPS) Rwy 35
NA when local weather not available.
¹NA when control tower closed.

WILLIAM P

HOBBY (HOU).....**ILS or LOC Rwy 4¹**
ILS or LOC Rwy 13R¹
ILS or LOC Rwy 31L²
LOC Rwy 22³
RNAV (GPS) Rwy 4⁴
RNAV (GPS) Rwy 13R⁴
RNAV (GPS) Rwy 22³
RNAV (GPS) Rwy 31L⁵

¹LOC, Categories C, D, 800-2¼;
Category E, 900-3.
²LOC, Categories C, D, 800-2¼.
³Category D, 800-2¼; Category E, 800-2¼.
⁴Categories C, D, 800-2¼; Category E, 900-3.
⁵Categories C, D, 800-2¼.

HUNTSVILLE, TX

HUNTSVILLE
MUNI (UTS).....**RNAV (GPS) Rwy 18**
VOR/DME-A
NA when local weather not available.
Category C, 800-2¼.

JACKSONVILLE, TX

CHEROKEE
COUNTY (JSO).....**RNAV (GPS) Rwy 14**
RNAV (GPS) Rwy 32
VOR Rwy 14
NA when local weather not available.

JASPER, TX

JASPER COUNTY/BELL
FLD (JAS).....**RNAV (GPS) Rwy 18**
RNAV (GPS) Rwy 36
NA when local weather not available.

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LA GRANGE, TX

FAYETTE RGNL
AIR CENTER (3T5).....RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34
NA when local weather not available.

LUFKIN, TX

ANGELINA
COUNTY (LFK).....RNAV (GPS) Rwy 7
RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 25
RNAV (GPS) Rwy 34
VOR Rwy 16
VOR Rwy 34
Category D, 900-2¼.

NACOGDOCHES, TX

NACOGDOCHES A L MANGHAM JR
RGNL (OCH).....RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36
NA when local weather not available.

ORANGE, TX

ORANGE
COUNTY (ORG).....RNAV (GPS) Rwy 22
NA when local weather not available.

PALACIOS, TX

PALACIOS
MUNI (PSX).....RNAV (GPS) Rwy 13
VOR Rwy 13
NA when local weather not available.
Category D, 800-2¼.

PALESTINE, TX

PALESTINE
MUNI (PSN).....RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36
NA when local weather not available.
Category C, 1000-2¼; Category D, 1000-3.

PORT LAVACA, TX

CALHOUN
COUNTY (PKV).....RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 32
VOR/DME-A
NA when local weather not available.

VICTORIA, TX

VICTORIA
RGNL (VCT).....ILS or LOC Rwy 13¹²
RNAV (GPS) Rwy 13³
RNAV (GPS) Rwy 31³
VOR Rwy 13³
VOR Rwy 31³
NA when local weather not available.

¹NA when control tower closed.

²LOC, Category D, 800-2½.

³Category D, 800-2½.

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