

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

ALICE, TX

ALICE INTL (ALI).....**LOC/DME Rwy 31¹²**
RNAV (GPS) Rwy 13¹
RNAV (GPS) Rwy 31¹²
VOR Rwy 31¹²
VOR-A³

¹NA when local weather not available.
²Category D, 800-2¼.
³Categories A, B, 900-2; Category C, 900-2¼, Category D, 900-3.

ALPINE, TX

ALPINE-CASPARIS
MUNI (E38).....**RNAV (GPS) Rwy 19¹**
RNAV (GPS) Rwy 23²

¹Category B, 1000-2; Category C, 1300-3.
²Category A, 900-2; Category B, 1000-2; Category C, 1300-3.

AUSTIN, TX

AUSTIN
EXEC (EDC).....**RNAV (GPS) Rwy 13**
RNAV (GPS) Rwy 31

NA when local weather not available.

NAME ALTERNATE MINIMUMS

AUSTIN, TX (CON'T)

AUSTIN-BERGSTROM
INTL (AUS).....**ILS or LOC Rwy 18L¹**
ILS or LOC Rwy 36R¹
RNAV (GPS) Y Rwy 18L²
RNAV (GPS) Y Rwy 18R²
RNAV (GPS) Y Rwy 36L²
RNAV (GPS) Y Rwy 36R²

¹LOC, Category E, 1000-3.
²Category E, 1000-3.

SAN MARCOS

RGNL (HYI).....**NDB Rwy 13¹**
RNAV (GPS) Rwy 8²
RNAV (GPS) Rwy 13²
RNAV (GPS) Rwy 17²
RNAV (GPS) Rwy 26²
RNAV (GPS) Rwy 31²
RNAV (GPS) Rwy 35²

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

BEEVILLE, TX

BEEVILLE MUNI (BEA).....**RNAV (GPS) Rwy 30**
Category C, 800-2¼.

BIG LAKE, TX

REAGAN COUNTY (E41).....**RNAV (GPS) Rwy 16**
NA when local weather not available.
Category C, 800-2¼.

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NAME ALTERNATE MINIMUMS

BIGGS AAF (KBIF)

FORT BLISS, TX.....RNAV (GPS) Rwy 22
NA when R-5103 in use.

BRADY, TX

CURTIS FLD (BBD).....RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 35
NA when local weather not available.

BROWNSVILLE, TX

BROWNSVILLE/SOUTH PADRE ISLAND
INTL (BRO).....ILS or LOC Rwy 13¹
LOC BC Rwy 31¹
RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 31
VOR or TACAN-A

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

BROWNWOOD, TX

BROWNWOOD
RGNL (BWD).....LOC Rwy 17
RNAV (GPS) Rwy 17
VOR Rwy 35

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

BURNET, TX

BURNET MUNI/KATE CRADDOCK
FLD (BMQ).....RNAV (GPS) Rwy 1
RNAV (GPS) Rwy 19
NA when local weather not available.

CASTROVILLE, TX

CASTROVILLE
MUNI (CVB).....RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34

NA when local weather not available.
Category C, 900-2¼.

COLEMAN, TX

COLEMAN MUNI (COM).....RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33¹

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

COMANCHE, TX

COMANCHE
COUNTY-CITY (MKN).....RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 35

NA when local weather not available.

NAME ALTERNATE MINIMUMS

CORPUS CHRISTI, TX

CORPUS CHRISTI
INTL (CRP).....ILS or LOC Rwy 13¹
ILS or LOC Rwy 36²⁴
LOC Rwy 31²
RNAV (GPS) Rwy 18³
RNAV (GPS) X Rwy 31³
RNAV (GPS) Y Rwy 13³
RNAV (GPS) Y Rwy 31³
RNAV (GPS) Y Rwy 36³
VOR or TACAN Rwy 18³⁴

¹ILS, LOC, Category C, 800-2¼;
Category D, 800-2¼; Category E, 800-2¼.
²LOC, Category C, 800-2¼; Category D, 800-2¼;
Category E, 800-2¼.
³Category C, 800-2¼; Category D, 800-2¼;
Category E, 800-2¼.
⁴NA when local weather not available.

COTULLA, TX

COTULLA-LA SALLE
COUNTY (COT).....VOR-A
NA when local weather not available.

DEL RIO, TX

DEL RIO INTL (DRT).....RNAV (GPS) Rwy 13¹
VOR-A²³

NA when local weather not available.
¹Category D, 800-2¼.
²NA when Del Rio APP CON closed.
³Category C, 800-2¼. Category D, 800-2¼.

EDINBURG, TX

SOUTH TEXAS INTL AT
EDINBURG (EBG).....RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 32
Category D, 800-2¼.

EL PASO, TX

EL PASO INTL (ELP).....ILS or LOC Rwy 22¹
LOC/DME Rwy 4²
RADAR-1³⁴
RNAV (GPS) Rwy 26R²
RNAV (GPS) X Rwy 4²
RNAV (GPS) Y Rwy 22²
RNAV (GPS) Y Rwy 26L²
VOR Rwy 26L³

¹LOC, Category D, 800-2¼; Category E, 800-2¼.
²Category D, 800-2¼.
³Category D, 800-2¼; Category E, 800-2¼.
⁴NA when local weather not available.

FALFURRIAS, TX

BROOKS
COUNTY (BKS).....RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 35
Category C, 900-2¼; Category D, 900-2¼.

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NAME ALTERNATE MINIMUMS

SAN ANTONIO, TX

BOERNE STAGE
AIRFIELD (5C1)..... **RNAV (GPS) Rwy 17**
RNAV (GPS) Rwy 35

NA when local weather not available.

SAN ANTONIO

INTL (SAT)..... **ILS or LOC Rwy 4¹**
ILS or LOC Rwy 13R²
ILS or LOC Rwy 31L³
RNAV (GPS) Y Rwy 4⁴
RNAV (GPS) Y Rwy 13R⁵
RNAV (GPS) Y Rwy 22⁴
RNAV (GPS) Y Rwy 31L⁴

¹ILS, LOC, Category D, 800-2¼.
²LOC, Category D, 800-2½.
³LOC, Category D, 800-2¼.
⁴Category D, 800-2¼.
⁵Categories A, B, 900-2; Category C, 900-2½;
Category D, 900-2¼.

SINTON, TX

ALFRED C BUBBA
THOMAS (T69)..... **RNAV (GPS) Rwy 14**
RNAV (GPS) Rwy 32
VOR Rwy 14

NA when local weather not available.

TAYLOR, TX

TAYLOR
MUNI (T74)..... **RNAV (GPS) Rwy 17**
VOR Rwy 17

NA when local weather not available.

TEMPLE, TX

DRAUGHON-MILLER CENTRAL
TEXAS RGNL (TPL)..... **RNAV (GPS) Rwy 16**
RNAV (GPS) Rwy 34

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

UVALDE, TX

GARNER FLD (UVA)..... **RNAV (GPS) Rwy 33**
Category D, 800-2¼.

VAN HORN, TX

CULBERSON
COUNTY (VHN)..... **RNAV (GPS) Rwy 21**
Category D, 1700-3.

NAME ALTERNATE

WACO, TX

TSTC WACO (CNW)..... **NDB Rwy 35R¹²**
RNAV (GPS) Rwy 17L
RNAV (GPS) Rwy 35R

NA when local weather not available.

¹NA when Waco Rgnl approach control closed.

²Category D, 800-2¼.

MC GREGOR

EXEC (PWG)..... **RNAV (GPS) Rwy 17**
RNAV (GPS) Rwy 35

NA when local weather not available.

WACO RGNL (ACT)..... ILS or LOC Rwy 19¹

RNAV (GPS) Rwy 1
RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 19
RNAV (GPS) Rwy 32
VOR/DME Rwy 32

NA when local weather not available.

¹NA when control tower closed.

WESLACO, TX

MID
VALLEY (TXW)..... **RNAV (GPS) Rwy 14**
NA when local weather not available.
Category D, 900-2¾.

WINK, TX

WINKLER
COUNTY (INK)..... **RNAV (GPS) Rwy 13**
RNAV (GPS) Rwy 31
VOR Rwy 13

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

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