



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. 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	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	

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).

NAMEALTERNATE MINIMUMS

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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.
²Cat D 800-2¼.
³Cat A, B 900-2, Cat C 900-2¼, Cat D 900-3.

ALPINE, TX

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

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

AUSTIN, TX

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

NA when local weather not available.

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.
¹Cat D 800-2¼.
²Cat D 800-2¼, Cat E 800-2¼.

BEEVILLE, TX

BEEVILLE MUNI (BEA).....RNAV (GPS) Rwy 12
RNAV (GPS) Rwy 30¹

NA when local weather not available.
¹Cat C 800-2½.

BIG LAKE, TX

REAGAN COUNTY (E41).....RNAV (GPS) Rwy 16

NA when local weather not available.
Cat C 800-2¼.

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.

27 NOV 2025 to 25 DEC 2025

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NAME

ALTERNATE MINIMUMS

BROWNWOOD, TX

BROWNWOOD RGNL (BWD).....LOC Rwy 17

RNAV (GPS) Rwy 17

VOR Rwy 17

VOR Rwy 35

NA when local weather not available.

Cat D 800-2½.

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.

Cat C 900-2¼.

COLEMAN, TX

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

RNAV (GPS) Rwy 33¹

NA when local weather not available.

¹Cat C 800-2¼.

COMANCHE, TX

COMANCHE

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

RNAV (GPS) Rwy 35

NA when local weather not available.

CORPUS CHRISTI, TX

CORPUS CHRISTI

INTL (CRP).....ILS or LOC Rwy 13¹

ILS or LOC Rwy 36¹

LOC Rwy 31²

RNAV (GPS) Rwy 18²

RNAV (GPS) X Rwy 31²

RNAV (GPS) Y Rwy 13²

RNAV (GPS) Y Rwy 31²

RNAV (GPS) Y Rwy 36²

VOR or TACAN Rwy 18²

¹LOC Cat C 800-2¼, Cat D 800-2½, Cat E 800-2¾.

²Cat C 800-2¼, Cat D 800-2½, Cat E 800-2¾.

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.

¹Cat D 800-2¼.

²NA when Del Rio APP CON closed.

³Cat C 800-2¼, Cat D 800-2½.

NAME

ALTERNATE MINIMUMS

EDINBURG, TX

SOUTH TEXAS INTL AT

EDINBURG (EBG).....RNAV (GPS) Rwy 14

RNAV (GPS) Rwy 32

Cat 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 Cat D 800-2¼, Cat E 800-2½.

²Cat D 800-2¼.

³Cat D 800-2¼, Cat E 800-2½.

⁴NA when local weather not available.

FALFURRIAS, TX

BROOKS

COUNTY (BKS).....RNAV (GPS) Rwy 17

RNAV (GPS) Rwy 35

Cat C 900-2¼, Cat D 900-2¾.

FORT CAVAZOS (KILLEEN), TX

ROBERT GRAY

AAF (GRK).....ILS or LOC Rwy 15¹

ILS or LOC Rwy 33¹

RNAV (GPS) Rwy 15²

RNAV (GPS) Rwy 33²

¹LOC Cat E 800-2½.

²Cat E 800-2½.

FORT STOCKTON, TX

FORT STOCKTON-PECOS

COUNTY (FST).....RNAV (GPS) Rwy 12¹

RNAV (GPS) Rwy 30¹

VOR Rwy 12

Cat D 800-2¼.

¹NA when local weather not available.

FREDERICKSBURG, TX

GILLESPIE

COUNTY (T82).....RNAV (GPS) Rwy 14

RNAV (GPS) Rwy 32

VOR/DME-A

NA when local weather not available.

Cat C 900-2¼.

GEORGETOWN, TX

GEORGETOWN

EXEC (GTU).....RNAV (GPS) Rwy 11¹

RNAV (GPS) Rwy 18

RNAV (GPS) Rwy 29¹

RNAV (GPS) Rwy 36

Cat D 900-2¾.

¹NA when local weather not available.

NAME ALTERNATE MINIMUMS

GEORGE WEST, TX

LAKE OAK
COUNTY (8T6).....RNAV (GPS) Rwy 13
NA when local weather not available.

HARLINGEN, TX

VALLEY INTL (HRL).....ILS or LOC Rwy 18R¹
ILS or LOC Rwy 36L
RNAV (GPS) Rwy 18L
RNAV (GPS) Rwy 36R
RNAV (GPS) Y Rwy 13
RNAV (GPS) Y Rwy 18R
RNAV (GPS) Y Rwy 31
RNAV (GPS) Y Rwy 36L
VOR Rwy 18L
VOR Rwy 36L
VOR Y or TACAN Rwy 31²
VOR Z Rwy 31

NA when local weather not available.

¹NA when control tower closed.

²Cat A, B 1000-2, Cat C, D 1000-3.

HEBRONVILLE, TX

JIM HOGG
COUNTY (HBV).....RNAV (GPS) Rwy 13
NA when local weather not available.

HONDO, TX

SOUTH TEXAS RGNL
AT HONDO (HDO).....RNAV (GPS) Rwy 17L
RNAV (GPS) Rwy 35R
NA when local weather not available.

INGLESIDE, TX

INGLESIDE RGNL (TFP).....RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 31
NA when local weather not available.
Cat C 900-2½, Cat D 1000-3.

KENEDY, TX

KENEDY RGNL (2R9).....RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34
NA when local weather not available.

KERRVILLE, TX

KERRVILLE MUNI/LOUIS SCHREINER
FLD (ERV).....RNAV (GPS) Rwy 12¹
RNAV (GPS) Rwy 30²
VOR-A³

NA when local weather not available.

¹Cat C 800-2½, Cat D 1000-3.

²Cat C 800-2½.

³Cat A, B 900-2, Cat C 900-2½.

LAGO VISTA, TX

LAGO VISTA TX/
RUSTY ALLEN (RYW).....RNAV (GPS) Rwy 15
NA when local weather not available.

NAME ALTERNATE

LAJITAS, TX

LAJITAS INTL (T89).....RNAV (GPS) Rwy 7¹
RNAV (GPS) Y Rwy 25²
NA when local weather not available.
¹Cat A, B 1600-2, Cat C, D 1600-3.
²Cat A, B 1400-2, Cat C 1400-3, Cat D 1600-3.

LAMPASAS, TX

LAMPASAS (LZZ).....RNAV (GPS) Rwy 34
VOR-A
NA when local weather not available.

LAREDO, TX

LAREDO INTL (LRD).....ILS or LOC Rwy 18R¹²
LOC BC Rwy 36L¹²
RNAV (GPS) Rwy 14³
RNAV (GPS) Rwy 18L³
RNAV (GPS) Rwy 18R³
RNAV (GPS) Rwy 32³
RNAV (GPS) Rwy 36L³
VOR or TACAN Rwy 14³
VOR or TACAN Rwy 32³

¹NA when control tower closed.

²LOC Cat D 800-2½, Cat E 800-2½.

³Cat D 800-2½, Cat E 800-2½.

LLANO, TX

LLANO MUNI (AQO).....RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 35
NA when local weather not available.

MARFA, TX

MARFA MUNI (MRF).....RNAV (GPS) Rwy 31
VOR Rwy 31
Cat D 1000-3.

MC ALLEN, TX

MC ALLEN INTL (MFE).....ILS or LOC Rwy 14¹
ILS or LOC Rwy 32¹
RNAV (GPS) Rwy 14²
RNAV (GPS) Rwy 32²
VOR Rwy 14²
VOR Rwy 32²

NA when local weather not available.

¹ILS Cat D 700-2½; LOC Cat D 800-2½.

²Cat D 800-2½.

MIDLAND, TX

MIDLAND
AIRPARK (MDD).....RNAV (GPS) Rwy 25¹
RNAV (GPS) Rwy 34
VOR Rwy 25¹

NA when local weather not available.

¹Cat D 900-3.

NAME

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MIDLAND, TX (CON'T)

MIDLAND INTL AIR AND SPACE

PORT (MAF).....ILS or LOC Rwy 10¹²

VOR or TACAN Rwy 34L³

VOR or TACAN Rwy 16R³

¹ILS Cat D 700-2, Cat E 800-2½; LOC Cat E 800-2½.

²NA when control tower closed.

³Cat E 800-2½.

MONAHANS, TX

ROY HURD MEML(E01).....RNAV (GPS) Rwy 12

RNAV (GPS) Rwy 30

VOR/DME Rwy 12

NA when local weather not available.

NEW BRAUNFELS, TX

NEW BRAUNFELS

NTL (BAZ).....RNAV (GPS) Rwy 13

RNAV (GPS) Rwy 17

RNAV (GPS) Rwy 31

RNAV (GPS) Rwy 35

NA when local weather not available.

ODESSA, TX

ODESSA-SCHLEMEYER

FLD (ODO).....RNAV (GPS) Rwy 11

RNAV (GPS) Rwy 20

RNAV (GPS) Rwy 29

VOR-A

NA when local weather not available.

PECOS, TX

PECOS MUNI (PEQ).....RNAV (GPS) Rwy 14

RNAV (GPS) Rwy 32

NA when local weather not available.

Cat C 800-2¼, Cat D 800-2½.

PLEASANTON, TX

PLEASANTON MUNI (PEZ)....RNAV (GPS) Rwy 34

NA when local weather not available.

PORT ARANSAS, TX

MUSTANG BEACH (RAS).....RNAV (GPS) Rwy 12

RNAV (GPS) Rwy 30

NA when local weather not available.

PORT ISABEL, TX

CAMERON COUNTY (PIL)....RNAV (GPS) Rwy 13

NA when local weather not available.

ROBSTOWN, TX

NUECES COUNTY (RBO).....RNAV (GPS) Rwy 13

RNAV (GPS) Rwy 31

NA when local weather not available.

NAME

ALTERNATE

ROCKPORT, TX

ARANSAS

COUNTY (RKP).....RNAV (GPS) Rwy 14

RNAV (GPS) Rwy 18

RNAV (GPS) Rwy 32

RNAV (GPS) Rwy 36

VOR or TACAN-A¹

NA when local weather not available.

¹Cat C 800-2¼.

ROCKSPRINGS, TX

EDWARDS COUNTY (ECU).....VOR Rwy 14

NA when local weather not available.

SAN ANGELO, TX

SAN ANGELO RGNL/

MATHIS FLD (SJT).....ILS Y or LOC Y Rwy 3¹²

NDB Rwy 3³

RNAV (GPS) Rwy 3⁴

RNAV (GPS) Rwy 18⁴

RNAV (GPS) Rwy 21⁴

RNAV (GPS) Rwy 36⁴

VOR Y or TACAN Y Rwy 3⁴

¹LOC Cat D 800-2½, Cat E 800-2¾.

²LOC NA when control tower closed.

³NA when control tower closed.

⁴Cat D 800-2½, Cat E 800-2¾.

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 13R¹

ILS or LOC Rwy 31L¹

RNAV (GPS) Y Rwy 4²

RNAV (GPS) Y Rwy 13R²

RNAV (GPS) Y Rwy 22²

RNAV (GPS) Y Rwy 31L²

¹LOC Cat D 800-2¼.

²Cat D 800-2¼.

STINSON MUNI (SSF).....RNAV (GPS) Rwy 28

RNAV (GPS) Rwy 32

NA when local weather not available.

SINTON, TX

SINTON (T69).....RNAV (GPS) Rwy 14

RNAV (GPS) Rwy 32

VOR Rwy 14

NA when local weather not available.

SONORA, TX

SONORA MUNI (SOA).....RNAV (GPS) Rwy 18

NA when local weather not available.

Cat A 900-2, Cat B 1000-2.

NAME

ALTERNATE MINIMUMS

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ALTERNATE

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.

Cat D 800-2¼.

UVALDE, TX

GARNER FLD (UVA).....RNAV (GPS) Rwy 33
Cat D 800-2¼.

VAN HORN, TX

CULBERSON

COUNTY (VHN).....RNAV (GPS) Rwy 21
Cat D 1700-3.

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.

²Cat 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 14¹
VOR-A

NA when local weather not available.

¹Cat D 900-2¼.

WINK, TX

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

NA when local weather not available.

Cat C 800-2¼.