

INSTRUMENT APPROACH PROCEDURE CHARTS

**A** 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
<b>ABILENE, TX</b>	
ABILENE	
RGNL (ABI).....	ILS or LOC Rwy 35R <sup>12</sup> LOC Rwy 17R <sup>3</sup> RNAV (GPS) Rwy 17L <sup>3</sup> RNAV (GPS) Rwy 35R <sup>13</sup>

<sup>1</sup>NA when local weather not available.  
<sup>2</sup>LOC, Category E, 900-3.  
<sup>3</sup>Category E, 900-3.

<b>AMARILLO, TX</b>	
RICK HUSBAND AMARILLO	
INTL (AMA).....	ILS or LOC Rwy 4 <sup>123</sup> LDA/DME Rwy 22 <sup>124</sup> RADAR-1 <sup>25</sup> RNAV (GPS) Y Rwy 4 <sup>14</sup> RNAV (GPS) Y Rwy 13 <sup>16</sup> RNAV (GPS) Y Rwy 22 <sup>14</sup> RNAV (GPS) Y Rwy 31 <sup>16</sup> VOR Rwy 13 <sup>5</sup> VOR Rwy 22 <sup>4</sup> VOR Rwy 31 <sup>4</sup>

<sup>1</sup>NA when local weather not available.  
<sup>2</sup>NA when control tower closed.  
<sup>3</sup>LOC, Category D, 800-2¼; Category E, 900-3.  
<sup>4</sup>Category D, 800-2¼; Category E, 900-3.  
<sup>5</sup>Category E, 900-3.  
<sup>6</sup>Category D, 800-2¼.

<b>ANDREWS, TX</b>	
ANDREWS	
COUNTY (E11).....	RNAV (GPS) Rwy 16
NA when local weather not available.	
Categories A, B, 800-2¼; Category C, 900-2½.	

<b>ARLINGTON, TX</b>	
ARLINGTON	
MUNI (GKY).....	ILS or LOC/DME Rwy 34 <sup>1</sup> RNAV (GPS) Rwy 34
NA when local weather not available.	
<sup>1</sup> NA when control tower closed.	

NAME	ALTERNATE MINIMUMS
<b>ATHENS, TX</b>	
ATHENS	
MUNI (F44).....	RNAV (GPS) Rwy 18 RNAV (GPS) Rwy 36
NA when local weather not available.	

<b>BIG SPRING, TX</b>	
BIG SPRING MC MAHON- WRINKLE (BPG).....	RNAV (GPS) Rwy 6 RNAV (GPS) Rwy 17 RNAV (GPS) Rwy 24 <sup>1</sup> RNAV (GPS) Rwy 35 VOR/DME Rwy 17 VOR/DME Rwy 35
NA when local weather not available.	
<sup>1</sup> Categories, A, B, 900-2.	

<b>BORGER, TX</b>	
HUTCHINSON COUNTY (BGD).....	RNAV (GPS) Rwy 17 RNAV (GPS) Rwy 35
Category D, 800-2¼.	

<b>BOWIE, TX</b>	
BOWIE	
MUNI (OF2).....	RNAV (GPS) Rwy 17 RNAV (GPS) Rwy 35
Category C, 800-2¼.	

<b>BRECKENRIDGE, TX</b>	
STEPHENS COUNTY (BKD).....	RNAV (GPS) Rwy 17 RNAV (GPS) Rwy 35
NA when local weather not available.	

<b>BRIDGEPORT, TX</b>	
BRIDGEPORT	
MUNI (XBP).....	RNAV (GPS) Rwy 18 VOR/DME Rwy 18
NA when local weather not available.	

19 MAY 2022 to 16 JUN 2022

19 MAY 2022 to 16 JUN 2022

NAME ALTERNATE MINIMUMS

**CANADIAN, TX**

HEMPHILL  
COUNTY (HHF).....**RNAV (GPS) Rwy 4**  
**RNAV (GPS) Rwy 22**

NA when local weather not available.  
Category C, 900-2½; Category D, 1000-3.

**CARTHAGE, TX**

PANOLA COUNTY-SHARPE  
FLD (4F2).....**NDB Rwy 35**

NA when local weather not available.  
Category C, 900-2½.

**CHILDRESS, TX**

CHILDRESS  
MUNI (CDS).....**RNAV (GPS) Rwy 36**  
**VOR Rwy 36**

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

**CLEBURNE, TX**

CLEBURNE  
RGNL (CPT).....**RNAV (GPS) Rwy 15**  
**RNAV (GPS) Rwy 33**

NA when local weather not available.  
Category C, 900-2½; Category D, 900-2¼.

**CORSICANA, TX**

C DAVID CAMPBELL FLD-CORSICANA  
MUNI (CRS).....**RNAV (GPS) Rwy 32**

NA when local weather not available.

**DALHART, TX**

DALHART  
MUNI (DHT).....**VOR Rwy 17**  
Category D, 800-2¼.

**DALLAS, TX**

ADDISON (ADS).....**ILS or LOC Rwy 16<sup>1</sup>**  
**ILS or LOC Rwy 34**  
**RNAV (GPS) Rwy 16<sup>2</sup>**  
**RNAV (GPS) Rwy 34<sup>2</sup>**

NA when local weather not available.

<sup>1</sup>LOC, Category D, 800-2½.  
<sup>2</sup>Category D, 800-2½.

**DALLAS**

EXEC (RBD).....**ILS or LOC Rwy 31<sup>12</sup>**  
**RNAV (GPS) Rwy 17<sup>3</sup>**  
**RNAV (GPS) Rwy 31<sup>3</sup>**  
**RNAV (GPS) Rwy 35<sup>3</sup>**  
**VOR Rwy 17<sup>3</sup>**

NA when local weather not available.

<sup>1</sup>NA when control tower closed.  
<sup>2</sup>LOC, Category D, 800-2¼.  
<sup>3</sup>Category D, 800-2¼.

NAME ALTERNATE MINIMUMS

**DALLAS, TX (CON'T)**

DALLAS LOVE  
FLD (DAL).....**ILS or LOC Rwy 31L<sup>1</sup>**  
**ILS or LOC Rwy 31R<sup>2</sup>**  
**ILS Y or LOC Y Rwy 13L<sup>3</sup>**  
**ILS Y or LOC Y Rwy 13R<sup>3</sup>**  
**RNAV (GPS) Y Rwy 13L<sup>4</sup>**  
**RNAV (GPS) Y Rwy 13R<sup>4</sup>**  
**RNAV (GPS) Y Rwy 31L<sup>5</sup>**  
**RNAV (GPS) Y Rwy 31R<sup>4</sup>**  
**RNAV (GPS) Z Rwy 13L<sup>4</sup>**  
**RNAV (GPS) Z Rwy 13R<sup>4</sup>**

<sup>1</sup>LOC, Categories A, B, 1100-2; Categories C, D, 1100-3.

<sup>2</sup>LOC, Categories A, B, 900-2; Category C, 900-2½; Category D, 1100-3.

<sup>3</sup>LOC, Category D, 1100-3.

<sup>4</sup>Category D, 1100-3.

<sup>5</sup>Categories A, B, 900-2; Category C, 900-2½; Category D, 1100-3.

**MCKINNEY**

NTL (TKI).....**ILS or LOC Rwy 18<sup>12</sup>**  
**RNAV (GPS) Rwy 18<sup>3</sup>**  
**RNAV (GPS) Rwy 36<sup>3</sup>**  
**VOR/DME-A<sup>4</sup>**

NA when local weather not available.

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

<sup>2</sup>LOC, Category D, 800-2½.

<sup>3</sup>Category D, 800-2½.

<sup>4</sup>Category C, 800-2¼; Category D, 800-2½.

**DALLAS-FORT WORTH, TX**

DALLAS-FORT WORTH  
INTL (DFW).....**CONVERGING ILS Rwy 13R<sup>1</sup>**  
**CONVERGING ILS Rwy 31R<sup>2</sup>**  
**ILS or LOC Rwy 18R<sup>3</sup>**

<sup>1</sup>Categories A, B, C, 900-2½.

<sup>2</sup>ILS, 1100-4.

<sup>3</sup>ILS, 700-2.

**DECATUR, TX**

DECATUR MUNI (LUD).....**RNAV (GPS) Rwy 17**  
**RNAV (GPS) Rwy 35**

NA when local weather not available.

**DENTON, TX**

DENTON  
ENTERPRISE (DTO).....**RNAV (GPS) Rwy 18L**  
**RNAV (GPS) Rwy 18R**  
**RNAV (GPS) Rwy 36L**  
**RNAV (GPS) Rwy 36R**

NA when local weather not available.

Category D, 800-2¼.

19 MAY 2022 to 16 JUN 2022

19 MAY 2022 to 16 JUN 2022

NAME ALTERNATE MINIMUMS

**DUMAS, TX**

MOORE  
COUNTY (DUX).....RNAV (GPS) Rwy 1  
RNAV (GPS) Rwy 19

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

**EASTLAND, TX**

EASTLAND  
MUNI (ETN).....RNAV (GPS) Rwy 17  
RNAV (GPS) Rwy 35

NA when local weather not available.  
Category B, 900-2; Category C, 900-2½.

**FORT WORTH, TX**

FORT WORTH  
ALLIANCE (AFW).....ILS or LOC Rwy 16L<sup>1</sup>  
ILS or LOC Rwy 34R<sup>1</sup>  
RNAV (GPS) Rwy 16L<sup>2</sup>  
RNAV (GPS) Rwy 16R<sup>2</sup>  
RNAV (GPS) Rwy 34R<sup>2</sup>

<sup>1</sup>LOC, Category E, 800-2¼.  
<sup>2</sup>Category E, 800-2¼.

FORT WORTH MEACHAM

INTL (FTW).....ILS or LOC Rwy 16  
RNAV (GPS) Rwy 16  
RNAV (GPS) Rwy 34

Category D, 800-2½.

FORT WORTH

SPINKS (FWS).....RNAV (GPS) Rwy 18R  
RNAV (GPS) Rwy 36L

NA when local weather not available.

**GAINESVILLE, TX**

GAINESVILLE  
MUNI (GLE).....RNAV (GPS) Rwy 18  
RNAV (GPS) Rwy 36<sup>1</sup>

Category D, 800-2½.  
<sup>1</sup>NA when local weather not available.

**GILMER, TX**

FOX STEPHENS FLD - GILMER  
MUNI (JXI).....RNAV (GPS) Rwy 18  
RNAV (GPS) Rwy 36

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

**GRAHAM, TX**

GRAHAM MUNI (RPH).....RNAV (GPS) Rwy 3  
RNAV (GPS) Rwy 21

NA when local weather not available.

**GRANBURY, TX**

GRANBURY  
RGNL (GDJ).....RNAV (GPS) Rwy 14

NA when local weather not available.

NAME ALTERNATE MINIMUMS

**GRAND PRAIRIE, TX**

GRAND PRAIRIE  
MUNI (GPM).....RNAV (GPS) Rwy 36  
VOR Rwy 36

NA when local weather not available.  
Categories A, B, 800-2½.

**GREENVILLE, TX**

MAJORS (GVT).....ILS Y or LOC Y Rwy 17<sup>12</sup>  
ILS Z or LOC Z Rwy 17<sup>123</sup>  
RNAV (GPS) Rwy 17<sup>34</sup>  
RNAV (GPS) Rwy 35<sup>34</sup>  
TACAN Rwy 17<sup>34</sup>  
TACAN Rwy 35<sup>34</sup>  
VOR/DME Rwy 17<sup>34</sup>

<sup>1</sup>NA when control tower closed.  
<sup>2</sup>LOC, Category D, 800-2¼; Category E, 800-2¼.  
<sup>3</sup>NA when local weather not available.  
<sup>4</sup>Category D, 800-2¼; Category E, 800-2¼.

**HENDERSON, TX**

RUSK COUNTY (RFI).....RNAV (GPS) Rwy 17

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

**HEREFORD, TX**

HEREFORD  
MUNI (HRX).....RNAV (GPS) Rwy 2  
RNAV (GPS) Rwy 20

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

**HILLSBORO, TX**

HILLSBORO  
MUNI (INJ).....RNAV (GPS) Rwy 16  
RNAV (GPS) Rwy 34

NA when local weather not available.

**LAMESA, TX**

LAMESA  
MUNI (LUV).....RNAV (GPS) Rwy 16  
RNAV (GPS) Rwy 34

Category D, 900-2¼.

**LANCASTER, TX**

LANCASTER  
RGNL (LNC).....RNAV (GPS) Rwy 31

NA when local weather not available.  
Category C, 800-2¼; Category D, 800-2½.

19 MAY 2022 to 16 JUN 2022

19 MAY 2022 to 16 JUN 2022

NAME ALTERNATE MINIMUMS

**LONGVIEW, TX**

EAST TEXAS  
RGNL (GGG).....ILS or LOC Rwy 13<sup>1</sup>  
RNAV (GPS) Rwy 13<sup>2</sup>  
RNAV (GPS) Rwy 18<sup>3</sup>  
RNAV (GPS) Rwy 31<sup>2</sup>  
RNAV (GPS) Rwy 36<sup>3</sup>  
VOR/DME or TACAN Rwy 13<sup>2</sup>  
VOR/DME or TACAN Rwy 31<sup>2</sup>

NA when local weather not available.  
<sup>1</sup>ILS, LOC, Category D, 800-2¼;  
Category E, 800-2½.  
<sup>2</sup>Category D, 800-2¼; Category E, 800-2½.  
<sup>3</sup>Category D, 800-2¼.

**LUBBOCK, TX**

LUBBOCK PRESTON SMITH  
INTL (LBB).....ILS or LOC Rwy 17R<sup>1</sup>  
ILS or LOC Rwy 26<sup>1</sup>  
RNAV (GPS) Rwy 8<sup>2</sup>  
RNAV (GPS) Rwy 26<sup>2</sup>  
RNAV (GPS) Y Rwy 17R<sup>2</sup>  
RNAV (GPS) Y Rwy 35L<sup>2</sup>  
VOR/DME or TACAN Rwy 26<sup>23</sup>

<sup>1</sup>ILS, Category D, 700-2; Category E, 900-3;  
<sup>2</sup>LOC, Category E, 900-3.  
<sup>3</sup>Category E, 900-3.  
NA when local weather not available.

**MESQUITE, TX**

MESQUITE METRO (HQZ).....ILS or LOC Rwy 18<sup>1</sup>  
LOC/DME BC Rwy 36  
RNAV (GPS) Rwy 18  
RNAV (GPS) Rwy 36

NA when local weather not available.  
<sup>1</sup>ILS, Category C, 800-2.

**MIDLOTHIAN/WAXAHACHIE, TX**

MID-WAY  
RGNL (JWY).....RNAV (GPS) Rwy 18  
RNAV (GPS) Rwy 36<sup>1</sup>

Category D, 800-2¼.  
<sup>1</sup>NA when local weather not available.

**MINEOLA/QUITMAN, TX**

WOOD COUNTY - COLLINS  
FLD (JDD).....RNAV (GPS) Rwy 18  
RNAV (GPS) Rwy 36

NA when local weather not available.

**MINERAL WELLS, TX**

MINERAL WELLS  
RGNL (MWL).....RNAV (GPS) Rwy 31  
NA when local weather not available.

NAME ALTERNATE MINIMUMS

**MOUNT PLEASANT, TX**

MOUNT PLEASANT  
RGNL (OSA).....RNAV (GPS) Rwy 17<sup>1</sup>  
RNAV (GPS) Rwy 31  
RNAV (GPS) Rwy 35<sup>1</sup>

NA when local weather not available.  
<sup>1</sup>Category D, 800-2¼.

**PAMPA, TX**

PERRY LEFORS  
FLD (PPA).....RNAV (GPS) Rwy 17  
VOR/DME-A

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

**PARIS, TX**

COX FLD (PRX).....RNAV (GPS) Rwy 17  
RNAV (GPS) Rwy 35  
VOR Rwy 35

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

**PERRYTON, TX**

PERRYTON OCHILTREE  
COUNTY (PYX).....RNAV (GPS) Rwy 17  
RNAV (GPS) Rwy 35

NA when local weather not available.

**PLAINVIEW, TX**

HALE COUNTY (PVW).....RNAV (GPS) Rwy 4  
RNAV (GPS) Rwy 22

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

**ROCKWALL, TX**

RAPLH M HALL/ROCKWALL  
MUNI (F46).....RNAV (GPS) Rwy 17  
RNAV (GPS) Rwy 35

NA when local weather not available.

**SEMINOLE, TX**

GAINES  
COUNTY (GNC).....RNAV (GPS) Rwy 35  
NA when local weather not available.

**SHERMAN/DENSION, TX**

NORTH TEXAS RGNL/PERRIN  
FLD (GYI).....RNAV (GPS) Rwy 17L<sup>1</sup>  
RNAV (GPS) Rwy 35R<sup>1</sup>  
VOR-A

Category D, 800-2¼.  
<sup>1</sup>NA when local weather not available.

**SNYDER, TX**

WINSTON  
FLD (SNK).....RNAV (GPS) Rwy 35  
NA when local weather not available.

19 MAY 2022 to 16 JUN 2022

19 MAY 2022 to 16 JUN 2022

22139

NAME ALTERNATE MINIMUMS

NAME ALTERNATE

**STEPHENVILLE, TX**

STEPHENVILLE CLARK  
RGNL (SEP).....RNAV (GPS) Rwy 14  
RNAV (GPS) Rwy 32

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

**SULPHUR SPRINGS, TX**

SULPHUR SPRINGS  
MUNI (SLR).....RNAV (GPS) Rwy 1  
RNAV (GPS) Rwy 19  
VOR-B

NA when local weather not available.

**SWEETWATER, TX**

AVENGER FLD (SWW).....RNAV (GPS) Rwy 4  
RNAV (GPS) Rwy 17  
RNAV (GPS) Rwy 22  
RNAV (GPS) Rwy 35

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

**TERRELL, TX**

TERRELL MUNI (TRL).....RNAV (GPS) Rwy 18  
RNAV (GPS) Rwy 36

NA when local weather not available.

**TYLER, TX**

TYLER POUNDS  
RGNL (TYR).....ILS or LOC Rwy 4<sup>123</sup>  
RNAV (GPS) Rwy 4<sup>14</sup>  
RNAV (GPS) Rwy 13<sup>14</sup>  
RNAV (GPS) Rwy 18<sup>14</sup>  
RNAV (GPS) Rwy 22<sup>4</sup>  
RNAV (GPS) Rwy 31<sup>4</sup>  
RNAV (GPS) Rwy 36<sup>14</sup>  
VOR Rwy 4<sup>14</sup>  
VOR Rwy 31<sup>4</sup>

<sup>1</sup>NA when local weather not available.  
<sup>2</sup>NA when control tower closed.  
<sup>3</sup>LOC, Category D, 800-2¼.  
<sup>4</sup>Category D, 800-2¼.

**VERNON, TX**

WILBARGER  
COUNTY (F05).....RNAV (GPS) Rwy 2  
RNAV (GPS) Rwy 20

NA when local weather not available.

**WICHITA FALLS, TX**

KICKAPOO  
DOWNTOWN (CWC).....RNAV (GPS) Rwy 35  
NA when local weather not available.

SHEPPARD AFB/  
WICHITA FALLS MUNI (KSPS).....RADAR-1  
NA when Sheppard approach control closed.

19 MAY 2022 to 16 JUN 2022

19 MAY 2022 to 16 JUN 2022

22139

M5