

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

ABBEVILLE, LA

ABBEVILLE CHRIS CRUSTA
MEML (IYA).....RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34
NA when local weather not available.

ALEXANDRIA, LA

ALEXANDRIA
INTL (AEX).....ILS or LOC Rwy 14¹
RNAV (GPS) Rwy 14²³
RNAV (GPS) Rwy 18²
RNAV (GPS) Rwy 32²
RNAV (GPS) Rwy 36²³
VOR Rwy 14²
VOR/DME Rwy 32²

¹LOC, Category D, 800-2½.
²Category D, 800-2½.
³NA when local weather not available.

ESLER RGNL (ESF).....RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 27
NA when local weather not available.

BASTROP, LA

MOREHOUSE
MEML (BQP).....RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34
NA when local weather not available.

NAME ALTERNATE MINIMUMS

BATON ROUGE, LA

BATON ROUGE METRO,
RYAN FLD (BTR).....ILS or LOC Rwy 13¹²⁴
ILS or LOC/DME Rwy 22R¹²⁴
RADAR-1²⁵
RNAV (GPS) Rwy 4L⁴
RNAV (GPS) Rwy 13⁴⁵
RNAV (GPS) Rwy 22R⁴⁵
RNAV (GPS) Rwy 31⁴⁵
VOR Rwy 4L³⁴

¹ILS, Category C, 800-2; Category D, 800-2½;
LOC, Category D, 800-2½.
²NA when control tower closed.
³Categories C, D, 800-2½.
⁴NA when local weather not available.
⁵Category D, 800-2½.

BAY ST LOUIS, MS

STENNIS
INTL (HSA).....ILS Y or LOC Y Rwy 18¹
ILS Z or LOC Z Rwy 18¹
NDB Rwy 18
RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36

NA when local weather not available.
Category D, 800-2½; Category E, 800-2¾.
¹NA when control tower closed.

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NAME ALTERNATE MINIMUMS

BOGALUSA, LA

GEORGE R CARR MEML AIR
 FLD (BXA).....**LOC Rwy 18**
RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36

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

BROOKHAVEN, MS

BROOKHAVEN-LINCOLN
 COUNTY (1R7).....**RNAV (GPS) Rwy 23**
 NA when local weather not available.

CLARKSDALE, MS

FLETCHER
 FLD (CKM).....**RNAV (GPS) Rwy 18**
RNAV (GPS) Rwy 36

NA when local weather not available.

CLEVELAND, MS

CLEVELAND
 MUNI (RNV).....**RNAV (GPS) Rwy 18**
RNAV (GPS) Rwy 36
VOR-A

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

COLUMBIA, MS

COLUMBIA-MARION
 COUNTY (0R0).....**RNAV (GPS) Rwy 23**
 NA when local weather not available.
 Category D, 800-2¼.

COLUMBUS/W POINT/**STARKVILLE, MS**

GOLDEN TRIANGLE
 RGNL (GTR).....**ILS or LOC Rwy 18¹³**
ILS or LOC Rwy 36²³
RNAV (GPS) Rwy 18⁴
RNAV (GPS) Rwy 36⁴

NA when local weather not available.
¹LOC, Category D, 800-2¼; Category E, 800-2½.
²LOC, Categories A, B, 900-2;
 Category C, 900-2½; Category D, 900-2¾;
 Category E, 900-3.
³NA when control tower closed.
⁴Category D, 800-2¼; Category E, 800-2½.

CORINTH, MS

ROSCOE
 TURNER (CRX).....**ILS or LOC Rwy 18¹**
RNAV (GPS) Rwy 18²
RNAV (GPS) Rwy 36²

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

NAME ALTERNATE MINIMUMS

DE RIDDER, LA

BEAUREGARD
 RGNL (DRI).....**RNAV (GPS) Rwy 18**
RNAV (GPS) Rwy 36

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

GALLIANO, LA

SOUTH LAFOURCHE LEONARD
 MILLER JR (GAO).....**RNAV (GPS) Rwy 18**
RNAV (GPS) Rwy 36

NA when local weather not available.

GONZALES, LA

LOUISIANA RGNL (REG).....**RNAV (GPS) Rwy 35**
 Category D, 800-2¼.

GREENVILLE, MS

GREENVILLE-MID
 DELTA (GLH).....**ILS or LOC Rwy 18L¹**
RNAV (GPS) Rwy 18L
RNAV (GPS) Rwy 18R
RNAV (GPS) Rwy 36L
RNAV (GPS) Rwy 36R
VOR/DME Rwy 18R²

NA when local weather not available.
¹LOC, Category D, 800-2½.
²Categories A, B, C, D, 800-2¼.

GREENWOOD, MS

GREENWOOD-
 LEFLORE (GWO).....**ILS or LOC Rwy 18¹**
RNAV (GPS) Rwy 5²
RNAV (GPS) Rwy 18²
RNAV (GPS) Rwy 36²
VOR Rwy 5²

NA when local weather not available.
¹ILS, LOC, Category C, 900-2½; Category D,
 1000-3.
²Category C, 900-2½; Category D, 1000-3.

GRENADA, MS

GRENADA
 MUNI (GNF).....**RNAV (GPS) Rwy 4**
RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 22
RNAV (GPS) Rwy 31

NA when local weather not available.
 Category C, 800-2¼; Category D, 900-2¾.

NAME ALTERNATE MINIMUMS

GULFPORT, MS

GULFPORT-BILOXI
INTL (GPT).....**ILS Z or LOC Z Rwy 14**¹²
ILS Z or LOC Z Rwy 32³⁴⁵
RADAR-1⁵
RNAV (GPS) Rwy 14¹⁷
RNAV (GPS) Rwy 18¹⁸
RNAV (GPS) Rwy 32¹⁸
RNAV (GPS) Rwy 36¹⁸
VOR Y Rwy 14⁷
VOR Y Rwy 32¹⁸
VOR Z Rwy 32¹⁹
VOR Z or TACAN Z Rwy 14¹⁶

- ¹NA when local weather not available.
- ²LOC, Category C, 800-2¼; Category D, 800-2½; Category E, 800-2¾.
- ³LOC, NA when control tower closed.
- ⁴LOC, Category D, 800-2¼; Category E, 800-2½.
- ⁵LOC, NA when local weather not available.
- ⁶Category C, 800-2¼; Category D, 800-2½; Category E, 800-2¾.
- ⁷Category C, 800-2¼; Category D, 800-2½.
- ⁸Category D, 800-2¼.
- ⁹Category D, 800-2¼; Category E, 800-2½.

HAMMOND, LA

HAMMOND NORTHSHORE
RGNL (HDC).....**RNAV (GPS) Rwy 13**
RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 31
RNAV (GPS) Rwy 36

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

HATTIESBURG, MS

HATTIESBURG BOBBY L. CHAIN
MUNI (HBG).....**RNAV (GPS) Y Rwy 13**
RNAV (GPS) Z Rwy 13

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

HATTIESBURG-LAUREL, MS

HATTIESBURG/LAUREL
RGNL (PIB).....**RNAV (GPS) Rwy 18**
RNAV (GPS) Rwy 36
VOR-A

NA when local weather not available.
Category C, 900-2¼; Category D, 900-2¾.

NAME ALTERNATE MINIMUMS

HOUMA, LA

HOUMA-TERREBONNE
(HUM).....**COPTER VOR/DME Rwy 12**
ILS or LOC Rwy 18¹²
RNAV (GPS) Rwy 12³
RNAV (GPS) Rwy 18³
RNAV (GPS) Rwy 30³
RNAV (GPS) Rwy 36³
VOR/DME Rwy 30³

- NA when local weather not available.
- ¹NA when control tower closed.
- ²ILS, LOC, Category C, 800-2¼; Category D, 800-2½.
- ³Category C, 800-2¼; Category D, 800-2½.

JACKSON, MS

HAWKINS
FLD (HKS).....**ILS or LOC Rwy 16**¹²
RNAV (GPS) Rwy 16³
RNAV (GPS) Rwy 34³

- NA when local weather not available.
- ¹NA when control tower closed.
- ²ILS, LOC, Category C, 800-2¼; Category D, 1000-3.
- ³Category C, 800-2¼; Category D, 1000-3.

JACKSON-MEDGAR WILEY EVERS

INTL (JAN).....**ILS or LOC Rwy 16L**¹²³
ILS or LOC Rwy 34L¹²³
RADAR-1⁴
RNAV (GPS) Rwy 16L³⁵
RNAV (GPS) Rwy 16R³⁵
RNAV (GPS) Rwy 34L³⁵
RNAV (GPS) Rwy 34R³⁵
VOR/DME or TACAN Rwy 16L³⁵
VOR/DME or TACAN Rwy 16R³⁵
VOR/DME or TACAN Rwy 34L³⁵
VOR/DME or TACAN Rwy 34R³⁵

- ¹NA when control tower closed.
- ²ILS, Category D, 700-2; Category E, 700-2½; LOC, Category E, 800-2½.
- ³NA when local weather not available.
- ⁴Category E, 800-2¼.
- ⁵Category E, 800-2½.

JENNINGS, LA

JENNINGS (3R7).....**RNAV (GPS) Rwy 8**
RNAV (GPS) Rwy 26

NA when local weather not available.

LAFAYETTE, LA

LAFAYETTE RGNL/PAUL FOURNET
FLD (LFT).....**ILS or LOC Rwy 4R**¹²
ILS or LOC Rwy 22L¹²³
RNAV (GPS) Rwy 4R²
RNAV (GPS) Rwy 22L²
RNAV (GPS) Rwy 29²
VOR/DME Rwy 11²

- ¹ILS, Category D, 700-2.
- ²NA when local weather not available.
- ³NA when control tower closed.

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LAKE CHARLES, LA

CHENNAULT
INTL (CWF).....RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33

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

LAKE CHARLES

RGNL (LCH).....ILS or LOC Rwy 15²
RADAR-1¹
RNAV (GPS) Rwy 15²³
RNAV (GPS) Rwy 33²³

¹When control tower closed, ASR NA.
²NA when local weather not available.
³Category D, 800-2½.

LAUREL, MS

HESLER-NOBLE
FLD (LUL).....RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 31
VOR-A

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

LOUISVILLE, MS

LOUISVILLE/WINSTON
COUNTY (LMS).....RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 35

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

MADISON, MS

BRUCE CAMPBELL
FLD (MBO).....RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 35
VOR Rwy 17

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

MANSFIELD, LA

C E 'RUSTY'
WILLIAMS (3F3).....RNAV (GPS) Rwy 18
NA when local weather not available.

MC COMB, MS

MC COMB/PIKE COUNTY/JOHN E LEWIS
FLD (MCB).....ILS or LOC Rwy 16¹
RNAV (GPS) Rwy 16²
RNAV (GPS) Rwy 34²
VOR/DME-A²³

¹LOC, Category D, 800-2½.
²Category D, 800-2½.
³NA when local weather not available.

NAME ALTERNATE MINIMUMS

MERIDIAN, MS

KEY FLD (MEI).....ILS or LOC Rwy 1¹²³
ILS or LOC Rwy 19¹³⁶
RNAV (GPS) Rwy 1³⁷
RNAV (GPS) Rwy 4³⁴
RNAV (GPS) Rwy 19³⁵
RNAV (GPS) Rwy 22³⁴
VOR-A⁷

¹NA when control tower closed.
²ILS, Categories A, B, C, 700-2; Category D, 900-2¼; Category E, 900-3. LOC, Category D, 900-2¼; Category E, 900-3.
³NA when local weather not available.
⁴Category D, 900-2¼.
⁵Category D, 900-2¼; Category E, 900-3.
⁶ILS, Categories A, B, 800-2; Category C, 800-2¼; Category D, 900-2¼; Category E, 900-3; LOC, Category C, 800-2¼; Category D, 900-2¼; Category E, 900-3.
⁷Category D, 900-2¼; Category E, 900-3.

MINDEN, LA

MINDEN (MNE).....RNAV (GPS) Rwy 1¹
RNAV (GPS) Rwy 19¹
VOR/DME-A²

NA when local weather not available.
¹Category C, 800-2¼; Category D, 800-2¼.
²Categories A, B, 1300-2; Categories C, D, 1300-3.

MONROE, LA

MONROE
RGNL (MLU).....ILS or LOC Rwy 4¹²³
ILS or LOC Rwy 22¹²³
RADAR-1²⁴
RNAV (GPS) Rwy 4¹⁴
RNAV (GPS) Rwy 14⁴
RNAV (GPS) Rwy 22¹⁴
RNAV (GPS) Rwy 32¹⁴
VOR/DME Rwy 4⁴
VOR Rwy 22⁴
VOR Rwy 32¹⁴

¹NA when local weather not available.
²NA when control tower closed.
³LOC, Category D, 1100-3.
⁴Category D, 1100-3.

NATCHEZ, MS

HARDY-ANDERS FLD/NATCHEZ-ADAMS
COUNTY (HEZ).....RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 32
RNAV (GPS) Rwy 36
VOR Rwy 18

NA when local weather not available.
Category C, 800-2¼; Category D, 1000-3.

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NATCHITOCHE, LA

NATCHITOCHE
 RGNL (IER).....**RNAV (GPS) Rwy 17**
RNAV (GPS) Rwy 35

NA when local weather not available.

NEW IBERIA, LA

ACADIANA RGNL (ARA).....**ILS or LOC Rwy 35¹²**
VOR or TACAN Rwy 17³
VOR Rwy 35³

¹NA when LFT APP CON closed.²LOC, Category E, 900-3.³Category E, 900-3.**NEW ORLEANS, LA**

LAKEFRONT (NEW).....**ILS or LOC Rwy 18R¹²**
RNAV (GPS) Rwy 18R³
RNAV (GPS) Rwy 36L³
VOR/DME Rwy 36L³

NA when local weather not available.

¹NA when control tower closed.²LOC, Category D, 900-2¼.³Category D, 900-2¼.

LOUIS ARMSTRONG

NEW ORLEANS INTL (MSY).....**LOC Rwy 20**
 Category D, 800-2¼.

OAKDALE, LA

ALLEN PARISH (ACP).....**RNAV (GPS) Rwy 18**
RNAV (GPS) Rwy 36

NA when local weather not available.

OLIVE BRANCH, MS

OLIVE BRANCH/
 TAYLOR FLD (OLV).....**ILS or LOC Rwy 18¹²**
LOC Rwy 36²³
RNAV (GPS) Rwy 18³
RNAV (GPS) Rwy 36³

NA when local weather not available.

¹ILS, Categories, A, B, C, 700-2; Category D, 800-2½; LOC, Category D, 800-2½.²NA when control tower closed.³Category D, 800-2½.**OPELOUSAS, LA**

ST LANDRY PARISH (OPL).....**VOR Rwy 36**
 NA when local weather not available.
 Category D, 900-2¼.

OXFORD, MS

UNIVERSITY-
 OXFORD (UOX).....**RNAV (GPS) Rwy 9**
RNAV (GPS) Rwy 27
VOR/DME-A

NA when local weather not available.

Category C, 1000-2¼; Category D, 1000-3.

NAME ALTERNATE MINIMUMS

PASCAGOULA, MS

TRENT LOTT
 INTL (PQL).....**ILS or LOC Rwy 17¹**
RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 35

NA when local weather not available.

¹ILS, LOC, Category A, B, 900-2; Category C, 900-2¼; Category D, 900-3.**PATTERSON, LA**

HARRY P WILLIAMS
 MEML (PTN).....**RNAV (GPS) Rwy 6**
RNAV (GPS) Rwy 24

NA when local weather not available.

PHILADELPHIA, MS

PHILADELPHIA
 MUNI (MPE).....**RNAV (GPS) Rwy 18¹**
RNAV (GPS) Rwy 36²

¹Category C, 900-2½; Category D, 900-2¼.²Categories A, B, 800-2¼; Category C, 900-2½; Category D, 900-2¼.**PICAYUNE, MS**

PICAYUNE
 MUNI (MJD).....**RNAV (GPS) Y Rwy 18**
RNAV (GPS) Z Rwy 18¹
RNAV (GPS) Rwy 36¹
VOR-A

NA when local weather not available.

¹Category D, 1000-3.**RAYMOND, MS**

JOHN BELL
 WILLIAMS (JWV).....**ILS or LOC Rwy 12¹**
RNAV (GPS) Rwy 12²
RNAV (GPS) Rwy 30²

NA when local weather not available

¹ILS, Category C, 800-2; Category D, 800-2¼; LOC, Category D, 800-2¼.²Category D, 800-2¼.**RESERVE, LA**

PORT OF SOUTH LOUISIANA EXEC
 RGNL (APS).....**RNAV (GPS) Rwy 17**
RNAV (GPS) Rwy 35
VOR Rwy 35

NA when local weather not available.

Category C, 900-2½.

RUSTON, LA

RUSTON RGNL (RSN).....**RNAV (GPS) Rwy 18**
RNAV (GPS) Rwy 36
VOR-A

NA when local weather not available.

NAME ALTERNATE MINIMUMS

SHREVEPORT, LA

SHREVEPORT
DOWNTOWN (DTN).....LOC Rwy 14¹²³
RNAV (GPS) Rwy 5¹
RNAV (GPS) Rwy 14¹³
RNAV (GPS) Rwy 23¹
RNAV (GPS) Rwy 32³

¹NA when local weather not available.
²NA when control tower closed.
³Category C, 1000-2¼; Category D, 1000-3.

SHREVEPORT

RGNL (SHV).....ILS or LOC Rwy 14¹
ILS or LOC Rwy 32²
LOC Rwy 6³
RADAR-1³
RNAV (GPS) Rwy 6⁴
RNAV (GPS) Rwy 14⁴
RNAV (GPS) Rwy 24⁴
RNAV (GPS) Rwy 32⁴

¹LOC, Category D, 900-2¼; Category E, 900-3.
²LOC, Category D, 900-2¼.
³Category D, 900-2¼; Category E, 900-3.
⁴Category D, 900-2¼.

SLIDELL, LA

SLIDELL (ASD).....RNAV (GPS) Rwy 36
NA when local weather not available.

STARKVILLE, MS

GEORGE M
BRYAN (STF).....RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36
Category D, 800-2¼.
NA when local weather not available.

SULPHUR, LA

SOUTHLAND FLD (UXL).....LOC Rwy 15
RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33
NA when local weather not available.

TALLULAH, LA

VICKSBURG TALLULAH
RGNL (TVR).....RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36
NA when local weather not available.

TUNICA, MS

TUNICA MUNI (UTA).....ILS or LOC Rwy 35
RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 35
NA when local weather not available.

NAME ALTERNATE MINIMUMS

TUPELO, MS

TUPELO RGNL (TUP).....COPTER VOR 023^{o4}
ILS Y or LOC Y Rwy 36¹
ILS Z or LOC Z Rwy 36²⁴
RNAV (GPS) Rwy 18³⁴
RNAV (GPS) Rwy 36³⁴
VOR Rwy 18³⁴

¹ILS, NA when local weather not available;
Category D, 800-2½. LOC, NA.
²LOC, Category D, 800-2½.
³Category D, 800-2½.
⁴NA when local weather not available.

VICKSBURG, MS

VICKSBURG
MUNI (VKS).....RNAV (GPS) Rwy 1¹
RNAV (GPS) Rwy 19²

¹Category D, 800-2½.
²Category C, 800-2¼; Category D, 800-2½.

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