

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**
AKRON, CO
COLORADO PLAINS
RGNL (AKO).....**RNAV (GPS) Rwy 11**
RNAV (GPS) Rwy 29

Category D 800-2½.

NAME **ALTERNATE MINIMUMS**
ARTESIA, NM
ARTESIA
MUNI (ATS).....**RNAV (GPS) Rwy 13**
RNAV (GPS) Rwy 22
RNAV (GPS) Rwy 31

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

ALAMOGORDO, NM
ALAMOGORDO-WHITE SANDS
RGNL (ALM).....**RNAV (GPS) Rwy 4**
NA when local weather not available.
Category C, 800-2¼; Category D, 800-2½.

ASPEN, CO
ASPEN-PITKIN COUNTY/
SARDY FLD (ASE).....**RNAV (GPS)-F**
Categories A, B, 2400-2; Category C, 3200-3.

ALBUQUERQUE, NM
ALBUQUERQUE INTL
SUNPORT (ABQ).....**ILS or LOC Rwy 3¹**
RADAR-1²
RNAV (GPS) Y Rwy 3³
RNAV (GPS) Y Rwy 8³
VOR Rwy 8⁴

BURLINGTON, CO
KIT CARSON
COUNTY (ITR).....**LOC Rwy 33**
NDB Rwy 15¹
RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33

¹ILS, LOC, Category D, 1200-3.

²Categories D, E, 1200-3.

³Category D, 1200-3.

⁴Categories A, B, 1100-2; Category C, 1100-3;

Category D, 1200-3; Category E, 2200-3.

DOUBLE
EAGLE II (AEG).....RNAV (GPS) Rwy 4
RNAV (GPS) Rwy 22

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

NA when local weather not available.

¹Category D, 800-2½.

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NAME ALTERNATE MINIMUMS

CARLSBAD, NM

CAVERN CITY
AIR TRML (CNM).....ILS Rwy 3⁴
RNAV (GPS) Rwy 3¹
RNAV (GPS) Rwy 14R²
RNAV (GPS) Rwy 21²
RNAV (GPS) Rwy 32L²³
VOR Rwy 32L²³

- ¹Categories A, B, 900-2; Category C, 900-2½; Category D, 1000-3.
- ²Category D, 1000-3.
- ³NA when local weather not available.
- ⁴ILS, Categories A, B, C, 700-2; Category D, 1000-3; LOC, Category D, 1000-3.

CLAYTON, NM

CLAYTON MUNI
AIRPARK (CAO).....RNAV (GPS) Rwy 2
RNAV (GPS) Rwy 20

NA when local weather not available.

CLOVIS, NM

CLOVIS
RGNL (CVN).....RNAV (GPS) Rwy 4
RNAV (GPS) Rwy 22
VOR Rwy 22

NA when local weather not available.

COLORADO SPRINGS, CO

CITY OF COLORADO SPRINGS
MUNI (COS).....ILS or LOC Rwy 17L⁴⁶
ILS or LOC Rwy 35L⁷
ILS or LOC Rwy 35R²
NDB Rwy 35L⁸
RNAV (GPS) Rwy 31¹
RNAV (GPS) Y Rwy 17L⁵
RNAV (GPS) Y Rwy 17R¹
RNAV (GPS) Y Rwy 35L¹
RNAV (GPS) Y Rwy 35R¹
RNAV (RNP) Z Rwy 17R³
VOR Rwy 17L⁹

- ¹Category C, 900-2½; Category D, 1100-3.
- ²ILS, Category B, 700-2; Category C, 900-2½; Category D, 1100-3; LOC, Category C, 900-2 ½; Category D, 1100-3.
- ³Categories A, B, C, D, 800-2½.
- ⁴LOC, Categories A, B, 1400-2; Categories C, D, 1400-3.
- ⁵Categories A, B, 900-2; Category C, 900-2½; Category D, 1100-3.
- ⁶NA when local weather not available.
- ⁷LOC, Category C, 800-2¼; Category D, 1100-3.
- ⁸Category C, 800-2¼; Category D, 1100-3.
- ⁹Categories A, B, 1300-2; Categories C, D, 1300-3.

MEADOW LAKE (FLY).....RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33

NA when local weather not available.

NAME ALTERNATE MINIMUMS

CORTEZ, CO

CORTEZ
MUNI (CEZ).....RNAV (GPS) Rwy 3¹²
RNAV (GPS) Y Rwy 21³
RNAV (GPS) Z Rwy 21⁴
VOR Rwy 21³

- ¹NA when local weather not available.
- ²Category D, 900-3.
- ³Category C, 900-2¼; Category D, 1200-3.
- ⁴Categories A, B, 1300-2; Categories C, D, 1300-3.

CRAIG, CO

CRAIG-MOFFAT (CAG).....RNAV (GPS) Rwy 7¹
RNAV (GPS) Rwy 25²
VOR Rwy 25³⁴

- ¹Category A, 1000-2; Category B, 1200-2; Categories C, D, 1600-3.
- ²Category A, 1100-2; Category B, 1200-2; Categories C, D, 1600-3.
- ³Categories A, B, 2000-2; Categories C, D, 2000-3.
- ⁴NA when local weather not available.

DEL NORTE, CO

ASTRONAUT KENT
ROMINGER (RCV).....RNAV (GPS) Rwy 24
Category B, 900-2.

DELTA, CO

BLAKE FLD (AJZ).....RNAV (GPS) Rwy 3
Category B, 1200-2; Category C, 1500-3.

DEMING, NM

DEMING MUNI (DMN).....RNAV (GPS)-A¹
RNAV (GPS) Rwy 4²
RNAV (GPS) Rwy 8¹
RNAV (GPS) Rwy 22¹
VOR-B¹

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

DENVER, CO

CENTENNIAL
(APA).....ILS or LOC Rwy 35R¹
RNAV (GPS) Rwy 17L²
RNAV (GPS) Rwy 35R³

- ¹LOC, Category C, 900-2½; Category D, 900-2¼.
- ²Category C, 900-2½; Category D, 1100-3.
- ³Category C, 900-2½; Category D, 900-2¼.

COLORADO AIR AND SPACE

PORT (CFO).....ILS or LOC Rwy 17¹²³
ILS or LOC Rwy 26¹³
ILS or LOC Rwy 35¹²
RNAV (GPS) Rwy 17¹⁴
RNAV (GPS) Rwy 26¹⁴
RNAV (GPS) Rwy 35¹⁴

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

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DENVER, CO (CON'T)

ROCKY MOUNTAIN
METRO (BJC).....RNAV (GPS) Rwy 12L
NA when local weather not available.
Category D, 800-2¼.

DURANGO, CO

DURANGO-LA PLATA
COUNTY (DRO).....RNAV (GPS) Rwy 3
RNAV (GPS) Rwy 21
Category C, 900-2½; Category D, 1500-3.

EAGLE, CO

EAGLE COUNTY
RGNL (EGE).....LDA Rwy 25¹
RNAV (GPS)-D²
RNAV (GPS) Y Rwy 25³

¹LDA/GS, 1800-3; LDA, 2100-2½.
²Categories A, B, 2700-2; Categories C, D, 2700-3.
³Category A, 1400-2; Category B, 1500-2;
Category C, 2100-3.

ERIE, CO

ERIE MUNI (EIK).....RNAV (GPS)-B
VOR-A
NA when local weather not available
Category C, 800-2¼.

FARMINGTON, NM

FOUR CORNERS
RGNL (FMN).....ILS or LOC Rwy 25¹²
RNAV (GPS) Rwy 5³
RNAV (GPS) Rwy 7³
RNAV (GPS) Rwy 23⁴
RNAV (GPS) Rwy 25⁴
VOR Rwy 25³
VOR/DME Rwy 5³
VOR/DME Rwy 7³

NA when local weather not available.
¹NA when control tower closed.
²LOC, Category C, 900-2½; Category D, 900-3.
³Category C, 900-2½; Category D, 1000-3.
⁴Category C, 900-2½; Category D, 900-3.

FORT COLLINS/LOVELAND, CO

NORTHERN COLORADO
RGNL (FNL).....ILS or LOC Rwy 33¹
RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33²
VOR-A²

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

FORT MORGAN, CO

FORT MORGAN
MUNI (FMM).....RNAV (GPS) Rwy 14¹
RNAV (GPS) Rwy 32¹²

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

NAME ALTERNATE MINIMUMS

GALLUP, NM

GALLUP
MUNI (GUP).....RNAV (GPS) Rwy 6¹
RNAV (GPS) Rwy 24¹
VOR Rwy 6²

NA when local weather not available.
¹Categories A, B, 900-2; Category C, 1000-3;
Category D, 1300-3.
²Categories A, B, 1000-2; Category C, 1000-3;
Category D, 1300-3.

GRANBY, CO

GRANDBY-GRAND
COUNTY (GNB).....RNAV (GPS)-C
NA when local weather not available.
Categories A, B, 2000-2; Category C, 2000-3.

GRAND JUNCTION, CO

GRAND JUNCTION
RGNL (GJT).....ILS or LOC Rwy 11¹
LDA Rwy 29²
RNAV (GPS) Rwy 29²
RNAV (GPS) Y Rwy 11²

NA when control tower closed.
¹LOC, Category C, D, 1000-3.
²Category C, D, 1000-3.

GREELEY, CO

GREELEY-WELD
COUNTY (GXY).....ILS or LOC Rwy 35¹
RNAV (GPS) Rwy 10²
RNAV (GPS) Rwy 17²
RNAV (GPS) Rwy 28²
RNAV (GPS) Rwy 35²
VOR-A²

NA when local weather not available.
¹ILS, Category D, 700-2¼; LOC Category D,
800-2¼.
²Category D, 800-2¼.

GUNNISON, CO

GUNNISON-CRESTED
BUTTE RGNL (GUC).....ILS or LOC Rwy 6¹
RNAV (RNP) Rwy 6, 800-2¼
VOR or GPS-A²³

¹ILS, Categories A, B, C, 1100-4;
LOC, Categories A, B, 1600-3;
Category C, 1900-3; Category D, 2400-3.
²Categories A, 1600-2; Category B, 1700-2;
Category C, 1900-3; Category D, 2400-3.
³NA when local altimeter setting not available
except for operators with approved weather
reporting service.

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NAME ALTERNATE MINIMUMS

HAYDEN, CO

YAMPA VALLEY (HDN).....RNAV (GPS) Rwy 28¹
RNAV (GPS) Y Rwy 10²³
RNAV (RNP) Z Rwy 10²⁴
VOR-B²⁵

- ¹Category C, 1100-3; Category D, 1600-3.
- ²NA when local weather not available.
- ³Categories A, B, C, 1400-5; Category D, 1600-5.
- ⁴Categories A, B, C, D, 1400-5.
- ⁵Categories A, B, 1300-2; Category C, 1300-3; Category D, 1600-3.

HOLYOKE, CO

HOLYOKE (HEQ).....RNAV (GPS) Rwy 32
NA when local weather not available.

HOBBS, NM

LEA COUNTY
RGNL (HOB).....ILS or LOC Rwy 4¹²
RNAV (GPS) Rwy 4³
RNAV (GPS) Rwy 22³
RNAV (GPS) Rwy 31³
VOR or TACAN Rwy 22³

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

KREMMLING, CO

MC ELROY
AIRFIELD (20V).....RNAV (GPS)-B¹
RNAV (GPS) Rwy 27²
VOR/DME-A³

- ¹Categories A, B, 2100-2; Category C, 2100-3.
- ²Categories A, B, 1700-6; Category C, 1900-6.
- ³Categories A, B, 1800-2; Category C, 1900-3.

LA JUNTA, CO

LA JUNTA
MUNI (LHX).....RNAV (GPS) Rwy 8
RNAV (GPS) Rwy 26
NA when local weather not available.

LAMAR, CO

SOUTHEAST COLORADO
RGNL (LAA).....RNAV (GPS) Rwy 8
RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 26
RNAV (GPS) Rwy 36¹
VOR Rwy 18²
VOR Rwy 36¹

- NA when local weather not available.
- ¹Category D, 800-2¼.
- ²Categories A, B, 900-2; Category C, 900-2½; Category D, 900-2¾.

NAME ALTERNATE MINIMUMS

LAS CRUCES, NM

LAS CRUCES
INTL (LRU).....RNAV (GPS) Rwy 12
RNAV (GPS) Rwy 30
NA when local weather not available.
Category C, 900-2¼; Category D, 900-2¾.

LAS VEGAS, NM

LAS VEGAS MUNI (LVS).....RNAV (GPS) Rwy 2
RNAV (GPS) Rwy 20
RNAV (GPS) Rwy 32
VOR Rwy 20
NA when local weather not available.

LEADVILLE, CO

LAKE COUNTY (LXV).....RNAV (GPS) Rwy 16
Category A, 900-2; Category B, 1200-2;
Category C, 2100-3.

LIMON, CO

LIMON MUNI (LIC).....RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34
NA when local weather not available.
Category C, 900-2¼.

LONGMONT, CO

VANCE BRAND (LMO).....RNAV (GPS) Rwy 29¹
RNAV (GPS)-B²
VOR/DME-A²
NA when local weather not available.

- ¹Category C, 900-2¼; Category D, 1500-3.
- ²Category C, 900-2¼; Category D, 1500-3.

LOS ALAMOS, NM

LOS ALAMOS (LAM).....RNAV (GPS) Y Rwy 27
RNAV (GPS) Z Rwy 27
NA when local weather not available.
Category C, 800-2½.

MEEKER, CO

MEEKER COULTER
FLD (EEO).....RNAV (GPS)-B¹
RNAV (GPS) Rwy 3²
VOR-A³

- ¹Categories A, B, 1900-2; Category C, 2300-3.
- ²Categories A, B, 1900-2; Category C, 1900-3.
- ³Categories A, B, 1700-2; Category C, 2300-3.

MONTROSE, CO

MONTROSE
RGNL (MTJ).....RNAV (GPS) Rwy 13¹
RNAV (GPS) Rwy 17¹
RNAV (GPS) Rwy 35²³
VOR Rwy 13²³

- ¹Category D, 1100-3.
- ²Category C, 900-2¼; Category D, 1100-3.
- ³NA when local weather not available.

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NUCLA, CO

HOPKINS FLD (AIB).....RNAV (GPS)-A
Category C, 900-2½.

PAGOSA SPRINGS, CO

STEVENS FLD (PSO).....RNAV (GPS) Rwy 1
Category B, 900-2; Category C, 1300-3.

PORTALES, NM

PORTALES MUNI (PRZ).....RNAV (GPS) Rwy 1
NA when local weather not available.

PUEBLO, CO

PUEBLO
MEML (PUB).....ILS or LOC Rwy 8R¹²
ILS or LOC Rwy 26L²³
RNAV (GPS) Rwy 8R⁴
RNAV (GPS) Rwy 17⁵
RNAV (GPS) Rwy 26L⁴
RNAV (GPS) Rwy 35⁴

- ¹LOC, Category C, 900-2½; Categories D, E, 1100-3.
- ²NA when control tower closed.
- ³LOC, Category C, 900-2½; Category D, 1100-3.
- ⁴Category C, 900-2½; Category D, 1100-3.
- ⁵Categories A, B, 1000-2, Category C, 1000-2¾; Category D, 1100-3.

RANGELY, CO

RANGELY (4V0).....RNAV (GPS) Rwy 7¹
RNAV (GPS) Rwy 25²

- ¹Categories A, B, 2000-2; Category C, 2000-3.
- ²Categories A, B, 1700-2; Category C, 1800-3.

RATON, NM

RATON MUNI/
CREWS FLD (RTN).....RNAV (GPS) Rwy 25
NA when local weather not available.
Category D, 1300-3.

RIFLE, CO

RIFLE GARFIELD
COUNTY (RIL).....ILS Rwy 26¹
LOC-A²
RNAV (GPS) W Rwy 26³
RNAV (GPS) Y Rwy 8⁴
RNAV (RNP) Y Rwy 26⁵
RNAV (RNP) Z Rwy 8⁶
RNAV (RNP) Z Rwy 26⁵
VOR/DME-C⁷

- ¹ILS, Categories A, B, C, D, 1300-4.
- ²Categories A, B, 2400-2; Category C, 2400-3.
- ³Categories A, B, 1700-2; Category C, 1700-3; Category D, 2600-3.
- ⁴Categories A, B, 1900-2; Category C, 1900-3; Category D, 2600-3.
- ⁵Categories A, B, C, 900-2½.
- ⁶Categories A, B, C, 900-3.
- ⁷Categories A, B, 1900-2; Category C, 1900-3.

NAME ALTERNATE MINIMUMS

ROSWELL, NM

ROSWELL AIR
CENTER (ROW).....ILS Z or LOC Z Rwy 21¹²
LOC BC Rwy 3¹
RNAV (GPS) Rwy 3²
RNAV (GPS) Rwy 17²
RNAV (GPS) Rwy 21²
RNAV (GPS) Rwy 35²

- ¹NA when control tower closed.
- ²NA when local weather not available.

RUIDOSO, NM

SIERRA BLANCA
RGNL (SRR).....RNAV (GPS) Rwy 24
Category C, 800-2¼; Category D, 1100-3.

SALIDA, CO

SALIDA/HARRIETT ALEXANDER
FLD (ANK).....RNAV (GPS)-A
Categories A, B, 2200-2.

SANTA FE, NM

SANTA FE RGNL (SAF).....ILS or LOC Rwy 2¹²
RNAV (GPS) Rwy 2³
RNAV (GPS) Rwy 15³
RNAV (GPS) Rwy 20³
RNAV (GPS) Rwy 28³
RNAV (GPS) Rwy 33³
VOR/DME-A³⁴
VOR Rwy 33³⁴

- ¹NA when control tower closed.
- ²ILS, LOC, Category C, 1000-3; Category D, 1400-3.
- ³Category C, 1000-3; Category D, 1400-3.
- ⁴NA when local weather not available.

SILVER CITY, NM

GRANT
COUNTY (SVC).....RNAV (GPS) Rwy 8
RNAV (GPS) Rwy 26¹
VOR-A¹

- NA when local weather not available.
- ¹Category D, 1300-3.

SPRINGFIELD, CO

SPRINGFIELD
MUNI (8V7).....RNAV (GPS) Rwy 17
NA when local weather not available.

STEAMBOAT SPRINGS, CO

STEAMBOAT SPRINGS/BOB ADAMS
FLD (SBS).....RNAV (GPS) Z Rwy 32¹
VOR/DME-C²

- NA when local weather not available.
- ¹Categories A, B, 2300-2.
- ²Categories A, B, 1300-2.

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STERLING, CO

STERLING
MUNI (STK).....RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33

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

TAOS, NM

TAOS REGIONAL (SKX).....RNAV (GPS) Rwy 13¹
VOR/DME-B²

¹Category C, 900-2½; Category D, 1000-3.
²Categories A, B, 1000-2; Category C, 1000-2¾;
Category D, 1000-3.

TELLURIDE, CO

TELLURIDE RGNL (TEX).....LOC Rwy 9¹
RNAV (GPS) Y Rwy 9²
RNAV (GPS) Z Rwy 9⁴
VOR/DME-A³

¹Categories A, B, 2300-2.
²Categories A, B, 3100-2.
³Categories A, B, 3400-6.
⁴Categories A, B, 2600-2; Category C, 2600-3.

TRINIDAD, CO

PERRY
STOKES (TAD).....RNAV (GPS) Rwy 3¹
RNAV (GPS) Rwy 21²³

¹Category D, 800-2½.
²Category D, 900-2¾.
³NA when local weather not available.

TRUTH OR CONSEQUENCES, NM

TRUTH OR CONSEQUENCES
MUNI (TCS).....VOR-A

NA when local weather not available.
Category D, 1200-3.

WRAY, CO

WRAY
MUNI (2V5).....RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 35

NA when local weather not available.
Category C, 900-2½; Category D, 900-2¾.

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