



A

IFR ALTERNATE AIRPORT MINIMUMS

Pilots must review the IFR Alternate Minimums Notes to determine alternate airport suitability.

A NA 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

BATTLE MOUNTAIN, NV
BATTLE
MOUNTAIN (BAM).....RNAV (GPS) Rwy 4¹²
RNAV (GPS) Rwy 22³
VOR Rwy 4²

¹Cat A, B 1000-2, Cat C 1000-2¾.
²NA when local weather not available.
³Cat D 1000-3.

BEAVER, UT
BEAVER MUNI (U52).....RNAV (GPS)-A
Cat A, B 1300-2, Cat C 1800-3.

BLANDING, UT
BLANDING MUNI (BDG).....RNAV (GPS) Rwy 35
Cat C 900-2¾.
NA when local weather not available.

BOULDER CITY, NV
BOULDER CITY
MUNI (BVU).....RNAV (GPS) Rwy 27
Cat B 1200-2, Cat C 1800-3.

NAMEALTERNATE MINIMUMS

BULLHEAD CITY, AZ
LAUGHLIN/BULLHEAD
INTL (IFP).....RNAV (GPS) Rwy 16¹²
RNAV (GPS) Rwy 34³
VOR Rwy 34⁴

¹Cat A 800-2½, Cat B 900-2½, Cat C 1100-3, Cat D 1700-3.
²NA when local weather not available.
³Cat A, B 1100-2, Cat C 1100-3, Cat D 1700-3.
⁴Cat A, B 2200-2, Cat C, D 2200-3.

CARSON CITY, NV
CARSON CITY (CXP).....RNAV (GPS)-B
Cat A, B 1700-2, Cat C 1700-3, Cat D 3000-3.

CASA GRANDE, AZ
CASA GRANDE
MUNI (CGZ).....RNAV (GPS) Rwy 5
RNAV (GPS) Rwy 23¹

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

NAME	ALTERNATE MINIMUMS
CEDAR CITY, UT	
CEDAR CITY	
RGNL (CDC).....	RNAV (GPS) Rwy 2¹
	RNAV (GPS) Rwy 20
	VOR Rwy 20²

NA when local weather not available.

¹Cat A, B, C, D 900-2½.

²Cat D 800-2¼.

COLORADO CITY, AZ	
COLORADO CITY	
MUNI (AZC).....	RNAV (GPS) Rwy 11
	RNAV (GPS) Rwy 29

Cat C, D 2100-3.

COOLIDGE, AZ	
COOLIDGE MUNI (P08).....	RNAV (GPS) Rwy 23
	VOR Rwy 5

NA when local weather not available.

DOUGLAS BISBEE, AZ	
BISBEE DOUGLAS	
INTL (DUG).....	RNAV (GPS) Rwy 17¹
	VOR/DME Rwy 17¹
	VOR Rwy 17²

¹Cat D 1100-3.

²Cat C 800-2½, Cat D 1100-3.

ELKO, NV	
ELKO RGNL (EKO).....	RNAV (GPS) Rwy 6¹
	RNAV (GPS) Rwy 24¹
	LDA/DME Rwy 24²

¹Cat A, B 1200-2, Cat C 1500-3, Cat D 1900-3.

²Cat B 1000-2, Cat C 1500-3, Cat D 1900-3.

ELY, NV	
ELY/YELLAND	
FLD (ELY).....	RNAV (GPS) Rwy 18¹
	VOR-C²

NA when local weather not available.

¹Cat A, B, C 1100-4, Cat D 2000-4.

²Cat A, B 1900-2, Cat C 1900-3, Cat D 2000-3.

EUREKA, NV	
EUREKA (05U).....	RNAV (GPS) Rwy 18
Cat A, B, C, D 2000-6.	

FILLMORE, UT	
FILLMORE MUNI (FOM).....	RNAV (GPS) Rwy 4
	RNAV (GPS) Rwy 22

Cat C 1300-3.

NA when local weather not available.

NAME	ALTERNATE MINIMUMS
FLAGSTAFF, AZ	
FLAGSTAFF	
PULLIAM (FLG).....	ILS or LOC Rwy 21¹
	RNAV (GPS) Rwy 3²
	RNAV (GPS) Rwy 21²
	VOR Rwy 21²

¹ILS, LOC Cat C 1100-3, Cat D 1600-3.

²Cat C 1100-3, Cat D 1600-3.

FORT HUACHUCA SIERRA VISTA, AZ	
SIERRA VISTA MUNI-LIBBY	
AAF (FHU) (KFHU).....	ILS or LOC Rwy 26¹
	RNAV (GPS) Rwy 8¹
	RNAV (GPS) Rwy 26¹
	VOR Rwy 26¹
	TACAN Rwy 8²³
	TACAN Rwy 26²³

¹NA when control tower closed.

²NA when GCA closed.

³NA when local weather not available.

GLENDALE, AZ	
GLENDALE RGNL (GEU).....	RNAV (GPS) Rwy 1
	RNAV (GPS) Rwy 19

NA when local weather not available.

GRAND CANYON, AZ	
GRAND CANYON	
NTL PARK (GCN).....	ILS or LOC Rwy 3¹²
	RNAV (GPS) Rwy 3³
	VOR Rwy 3⁴

¹ILS Cat C 700-2, Cat D 1100-3; LOC Cat D 1100-3.

²NA when control tower closed.

³Cat C 800-3, Cat D 1100-3.

⁴Cat D 1100-3.

HAWTHORNE, NV	
HAWTHORNE	
INDUSTRIAL (HTH).....	RNAV (GPS) Rwy 28
Cat C 1500-3.	

HEBER, UT	
HEBER VALLEY (HCR).....	RNAV (GPS)-A
Cat A, B 2400-2, Cat C 2400-3.	

KANAB, UT	
KANAB MUNI (KNB).....	RNAV (GPS) Rwy 1
Cat B 1300-2, Cat C 1600-3.	

NAME ALTERNATE MINIMUMS

KINGMAN, AZ

KINGMAN (IGM).....RNAV (GPS) Rwy 3¹
RNAV (GPS) Y Rwy 21¹
VOR/DME Rwy 21²

¹Cat C, D 1000-3.

²Cat C 1000-3, Cat D 1900-3.

LAKE HAVASU CITY, AZ

LAKE

HAVASU CITY (HII).....RNAV (GPS) Rwy 14¹
RNAV (GPS) Rwy 32²
VOR-A³

NA when local weather not available.

¹Cat A, B 1600-2, Cat C, D 1600-3.

²Cat A, B 900-2, Cat C 1100-3, Cat D 1400-3.

³Cat A, B 1100-2, Cat C 1100-3, Cat D 1400-3.

LAS VEGAS, NV

HENDERSON EXEC (HND).....RNAV (GPS)-B¹
VOR-C²

NA when local weather not available.

¹Cat A, B 1400-2, Cat C 1400-3.

²Cat A, B 2400-2, Cat C 2400-3.

HARRY REID INTL (LAS).....ILS or LOC Rwy 1L¹
ILS Y or LOC Y Rwy 26L¹
ILS Y or LOC Y Rwy 26R¹
ILS Z or LOC Z Rwy 26L²
ILS Z or LOC Z Rwy 26R²
RNAV (GPS) Rwy 1R³
RNAV (GPS) Y Rwy 19L³
RNAV (GPS) Y Rwy 19R³
VOR/DME-A⁴
VOR Rwy 26L/R³

¹LOC Cat A, B 900-2, Cat C 1000-2½, Cat D 1400-3.

²LOC Cat A, B 900-2, Cat C 1000-2½, Cat D, E 1400-3.

³Cat A, B 900-2, Cat C 1000-2½, Cat D 1400-3.

⁴Cat A, B 900-2, Cat C, D 1100-3.

NORTH

LAS VEGAS (VGT).....ILS or LOC Rwy 12L¹
RNAV (GPS) Rwy 12R²

NA when local weather not available.

¹NA when control tower closed.

²Cat D 1400-3.

LOGAN, UT

LOGAN-CACHE (LGU).....RNAV (GPS) Rwy 17
Cat A, B 1400-2, Cat C, D 1400-3.

NAME ALTERNATE MINIMUMS

LOVELOCK, NV

DERBY FLD (LOL).....RNAV (GPS) Rwy 2¹
RNAV (GPS) Rwy 20¹
VOR-A²

¹Cat D 800-2½.

²Cat A, B 900-2, Cat C 900-2½, Cat D 1000-3.

MANTI, UT

MANTI-EPHRAIM (41U).....RNAV (GPS) Rwy 3
Cat C 800-2½, Cat D 2200-3.

MARANA, AZ

MARANA RGNL (AVQ).....RNAV (GPS)-E
Cat C 800-2½.
NA when local weather not available.

MESA, AZ

FALCON FLD (FFZ).....RNAV (GPS) Rwy 4L
RNAV (GPS) Rwy 4R
RNAV (GPS)-B

NA when local weather not available.

MILFORD, UT

MILFORD MUNI/BEN AND JUDY BRISCOE
FLD (MLF).....RNAV (GPS) Rwy 16¹
RNAV (GPS) Rwy 34¹
VOR/DME -A²
VOR/DME-A¹

¹NA when local weather not available.

²Cat C 1300-3, Cat D 1500-3.

MINDEN, NV

MINDEN-TAHOE (MEV).....RNAV (GPS) Rwy 16¹
RNAV (GPS) Rwy 34²

¹Cat A, B, C 1500-5, Cat D 1800-5.

²Cat A, B 1000-2½, Cat C 1200-3.

MOAB, UT

CANYONLANDS
RGNL (CNY).....RNAV (GPS) Rwy 3
VOR-A

Cat C 1100-3, Cat D 1700-3.

NEPHI, UT

NEPHI MUNI (U14).....RNAV (GPS) Rwy 17¹
RNAV (GPS) Rwy 35²

NA when local weather not available.

¹Cat A, B, C, D 800-2½.

²Cat A, B 1000-2, Cat C, D 1000-3.

NAME ALTERNATE MINIMUMS

NOGALES, AZ

NOGALES INTL (OLS).....RNAV (GPS)-A¹
VOR-B²
¹Cat A, B 2600-2, Cat C 2600-3, Cat D 2900-3.

²Cat A, B 2700-2, Cat C 2700-3, Cat D 2900-3.

OGDEN, UT

OGDEN-HINCKLEY (OGD).....ILS or LOC Rwy 3¹
RNAV (GPS) Rwy 3²³
VOR-A²³
¹NA when control tower closed.

²Cat D 800-2¼.

³NA when local weather not available.

OWYHEE, NV

OWYHEE (10U).....RNAV (GPS) Rwy 5
Cat D 1500-3.

PAGE, AZ

PAGE MUNI (PGA).....RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33

Cat C 800-2¼, Cat D 1100-3.

PANGUITCH, UT

PANGUITCH MUNI (U55)....RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36¹

NA when local weather not available.

¹Cat A, B 1200-2.

PAYSON, AZ

PAYSON (PAN).....RNAV (GPS) Rwy 24
Cat D 1000-3.

PHOENIX, AZ

PHOENIX
DEER VALLEY (DVT).....RNAV (GPS) Rwy 7R¹
RNAV (GPS) Rwy 25L¹
RNAV (GPS)-B²

NA when local weather not available.

¹Cat A, B 1000-2, Cat C 1200-3, Cat D 1300-3.

²Cat A, B 1000-2, Cat C 1200-3.

MESA GATEWAY (IWA)....ILS or LOC Rwy 30C¹²³
RNAV (GPS) Rwy 12C⁴
RNAV (GPS) Rwy 12R³⁵
RNAV (GPS) Rwy 30L³⁴
RNAV (GPS) Rwy 30R³
RNAV (GPS) Y Rwy 30C³⁴
VOR or TACAN Rwy 30C³⁴
¹ILS Cat E 700-2¼; LOC Cat E 800-2¼.

²NA when control tower closed.

³NA when local weather not available.

⁴Cat E 800-2¼.

⁵Cat E 1100-3.

NAME ALTERNATE MINIMUMS

PHOENIX, AZ (CON'T)

PHOENIX SKY HARBOR
INTL (PHX).....ILS or LOC Rwy 7R¹
ILS or LOC Rwy 8¹
ILS or LOC Rwy 25L¹
ILS or LOC Rwy 26¹
ILS or LOC/DME Rwy 7L¹
RNAV (GPS) Y Rwy 7L²
RNAV (GPS) Y Rwy 7R²
RNAV (GPS) Y Rwy 8³
RNAV (GPS) Y Rwy 25L³
RNAV (GPS) Y Rwy 25R²
RNAV (GPS) Y Rwy 26³
¹LOC Cat C 1000-2¼, Cat D 1500-3.

²Cat C 1000-2¼, Cat D 1500-3.

³Cat C 1000-2¼, Cat D 1300-3.

PRESCOTT, AZ

PRESCOTT RGNL/ERNEST A LOVE
FLD (PRC).....ILS or LOC/DME Rwy 21L¹²
RNAV (GPS) Rwy 12³
RNAV (GPS) Rwy 21L³
RNAV (GPS) Y Rwy 3R³
VOR Rwy 12⁴
¹ILS Cat B 700-2, Cat C 1100-3, Cat D 1700-3;

LOC Cat C 1100-3, Cat D 1700-3.

²NA when control tower closed.

³Cat C 1100-3, Cat D 1700-3.

⁴Cat C 1100-3.

PRICE, UT

CARBON COUNTY RGNL/BUCK DAVIS
FLD (PUC).....RNAV (GPS) Rwy 1
Cat B 1000-2, Cat C 1200-3.

PROVO, UT

PROVO MUNI (PVU).....ILS or LOC Rwy 13¹²
RNAV (GPS) Rwy 13³
¹LOC Cat D 800-2¼.

²NA when control tower closed.

³Cat D 800-2¼.

NAME

ALTERNATE MINIMUMS

TUCSON, AZ (CON'T)

TUCSON INTL (TUS).....ILS or LOC Rwy 12¹
RNAV (GPS) Rwy 4²
RNAV (GPS) Rwy 22³
RNAV (GPS) Z Rwy 12⁴
RNAV (GPS) Z Rwy 30⁴
VOR or TACAN Rwy 12⁵
VOR or TACAN Rwy 30⁶

- ¹LOC Cat A, B 900-2, Cat C 900-2¾, Cat D 1000-3, Cat E 1300-3.

²Cat A, B, C 800-2½, Cat D 1100-3.

³Cat D 1100-3.

⁴Cat D 1000-3.

⁵Cat D 1000-3, Cat E 1300-3.

⁶Cat D 1100-3, Cat E 1300-3.

VERNAL, UT

VERNAL RGNL (VEL).....RNAV (GPS) Y Rwy 35¹
RNAV (GPS) Z Rwy 35²
VOR Rwy 35³

- NA when local weather not available.

¹Cat A, B 1100-2, Cat C 1100-3, Cat D 1200-3.

²Cat A, B, C, D 1000-2½.

³Cat A, B 900-2, Cat C 900-2¾, Cat D 1200-3.

WENDOVER, UT

WENDOVER (ENV).....RNAV (GPS)-A¹²
RNAV (GPS)-C²³
VOR/DME-B⁴
VOR/DME or TACAN Rwy 26⁵

- ¹Cat A, B 1900-2, Cat C, D, E 1900-3.

²NA when local weather not available.

³Cat A, B 1800-2, Cat C, D, E 1800-3.

⁴Cat A, B 1300-2, Cat C 1300-3, Cat D, E 1500-3.

⁵Cat D 900-2¾, Cat E 1500-3.

WILLCOX, AZ

COCHISE COUNTY (P33).....RNAV (GPS) Rwy 3
RNAV (GPS) Rwy 21

NA when local weather not available.

WILLIAMS, AZ

H A CLARK MEML
FLD (CMR).....RNAV (GPS) Rwy 18
Cat A, B 900-2, Cat C, D 1400-3.

WINDOW ROCK, AZ

WINDOW ROCK (RQE).....RNAV (GPS) Rwy 3¹
RNAV (GPS)-B²
VOR-A²

NA when local weather not available.

¹Cat A, B 1000-2, Cat C 1100-3.

²Cat A, B 1000-2, Cat C 1100-3, Cat D 1400-3.

NAME

ALTERNATE MINIMUMS

WINNEMUCCA, NV

WINNEMUCCA
MUNI (WMC).....RNAV (GPS) Rwy 14¹
RNAV (GPS) Rwy 32

NA when local weather not available.

¹Cat C 800-2¾, Cat D 800-2½.

WINSLOW, AZ

WINSLOW-LINDBERGH
RGNL (INW).....VOR or GPS Rwy 11
Cat D 800-2½.

27 NOV 2025 to 25 DEC 2025

27 NOV 2025 to 25 DEC 2025

A

ALTERNATE MINS

25331

M6

SW-4

A