

A

IFR ALTERNATE AIRPORT MINIMUMS

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

⚠️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 **⚠️**NA designation are not listed in this section. **⚠️** 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
⚠️ 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

ALBANY, NY

ALBANY INTL (ALB).....ILS or LOC Rwy 1¹²
ILS or LOC Rwy 19¹²
RNAV (GPS) Rwy 10²³
RNAV (GPS) Rwy 28²³
RNAV (GPS) Y Rwy 1²³
RNAV (GPS) Y Rwy 19²³
VOR Rwy 28³

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

ANDOVER, NJ

AEROFLEX/
ANDOVER (12N).....RNAV (GPS) Rwy 3
VOR-A

NA when local weather not available.
Cat A 1000-2.

ATLANTIC CITY, NJ

ATLANTIC CITY
INTL (ACY).....ILS or LOC/DME Rwy 31¹
ILS Z or LOC Z Rwy 13²
RNAV (GPS) Rwy 4³
RNAV (GPS) Rwy 22³
RNAV (GPS) Y Rwy 13³
RNAV (GPS) Y Rwy 31³
VOR Rwy 4³
VOR Rwy 31³

¹ILS Cat E 700-2½; LOC Cat E 800-2½.
²LOC Cat E 800-2½.
³Cat E 800-2½.

NAMEALTERNATE MINIMUMS

BATAVIA, NY

GENESEE
COUNTY (GVQ).....ILS or LOC Rwy 28¹
RNAV (GPS) Rwy 10²
RNAV (GPS) Rwy 28²
VOR/DME-A²

NA when local weather not available.
¹ILS, LOC Cat C 900-2¼, Cat D 900-2½.
²Cat C 900-2¼, Cat D 900-2½.

BELMAR/FARMINGDALE, NJ

MONMOUTH
EXEC (BLM).....RNAV (GPS) Rwy 14¹
RNAV (GPS) Rwy 32¹
RNAV (GPS) Z Rwy 32
VOR-A¹

NA when local weather not available.
¹Cat D 800-2¼.

BINGHAMTON, NY

GREATER BINGHAMTON/EDWIN A
LINK FLD (BGM).....ILS or LOC Rwy 16¹
ILS or LOC Rwy 34¹
RNAV (GPS) Rwy 10
RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 28
RNAV (GPS) Rwy 34

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

NAME ALTERNATE MINIMUMS

CALDWELL, NJ

ESSEX COUNTY (CDW).....RNAV (GPS) Rwy 4¹²
RNAV (GPS) Rwy 10¹
RNAV (GPS) Rwy 22²³

¹Cat B 900-2, Cat C 1000-2½, Cat D 1300-3.

²NA when local weather not available.

³Cat B 900-2, Cat C 1000-2¼.

CORTLAND, NY

CORTLAND COUNTY/CHASE

FLD (N03).....RNAV (GPS) Rwy 6¹
RNAV (GPS) Rwy 24¹
VOR-A²

NA when local weather not available.

¹Cat C 1100-3.

²Cat A, B 1100-2, Cat C 1200-3.

DANSVILLE, NY

DANSVILLE MUNI (DSV).....RNAV (GPS)-A
RNAV (GPS) Rwy 14

NA when local weather not available.

Cat A 1300-2, Cat B 1500-2, Cat C 1600-3.

DUNKIRK, NY

CHAUTAUQUA COUNTY/

DUNKIRK (DKK).....RNAV (GPS)-A¹
RNAV (GPS)-B¹
RNAV (GPS) Rwy 15¹
RNAV (GPS) Rwy 33²

NA when local weather not available.

¹Cat C 1000-2¼, Cat D 1500-3.

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

EAST HAMPTON, NY

EAST HAMPTON TOWN

(JPX).....RNAV (GPS) Z Rwy 10
RNAV (GPS) Z Rwy 28

NA when local weather not available.

ELMIRA/CORNING, NY

ELMIRA/CORNING

RGNL (ELM).....ILS or LOC Rwy 6¹²
ILS or LOC Rwy 24¹²
RNAV (GPS) Rwy 6³
RNAV (GPS) Rwy 10⁴
RNAV (GPS) Rwy 24⁵
RNAV (GPS) Rwy 28⁶

NA when local weather not available.

¹NA when control tower closed.

²LOC Cat A, B 1200-2, Cat C 1200-3, Cat D 1400-3.

³Cat A, B, C 1200-5, Cat D 1400-5.

⁴Cat A, B 1400-2, Cat C, D 1400-3.

⁵Cat A, B 1200-2¼, Cat C 1200-3, Cat D 1400-3.

⁶Cat A 1100-2, Cat B 1200-2, Cat C 1200-3, Cat D 1400-3.

NAME

ALTERNATE MINIMUMS

FARMINGDALE, NY

REPUBLIC (FRG).....ILS or LOC Rwy 14¹³
RNAV (GPS) Rwy 1²
RNAV (GPS) Y Rwy 14²
RNAV (GPS) Rwy 19²
RNAV (GPS) Rwy 32²

NA when local weather not available.

¹LOC Cat C 800-2¼, Cat D 1000-3.

²Cat C 800-2¼, Cat D 1000-3.

³ILS, LOC NA when control tower closed.

FULTON, NY

OSWEGO

COUNTY (FZY).....RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 24
RNAV (GPS) Rwy 33

NA when local weather not available.

GLENS FALLS, NY

FLOYD BENNETT

MEML (GFL).....ILS or LOC Rwy 1¹
RNAV (GPS) Rwy 1²⁴
RNAV (GPS) Rwy 19³⁴
RNAV (GPS) Rwy 30²

¹LOC Cat D 1200-3.

²Cat D 1700-3.

³Cat D 1100-3.

⁴NA when local weather not available.

ITHACA, NY

ITHACA TOMPKINS

INTL (ITH).....ILS or LOC Rwy 32¹²
RNAV (GPS) Y Rwy 14³
RNAV (GPS) Z Rwy 14
RNAV (GPS) Rwy 32⁴

NA when local weather not available.

¹NA when tower closed.

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

³Cat D 800-2¼.

⁴Cat A, B 1300-2, Cat C 1300-3, Cat D 1400-3.

JAMESTOWN, NY

CHAUTAUQUA COUNTY/

JAMESTOWN (JHW).....RNAV (GPS) Rwy 7
RNAV (GPS) Rwy 25

NA when local weather not available.

JOHNSTOWN, NY

FULTON COUNTY (NY0).....RNAV (GPS) Rwy 10
RNAV (GPS) Rwy 28

NA when local weather not available.

NAME ALTERNATE MINIMUMS

MASSENA, NY

MASSENA INTL-RICHARDS
FLD (MSS).....RNAV (GPS) Rwy 5¹
RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 23
RNAV (GPS) Rwy 27

NA when local weather not available.

¹Cat D 800-2¼.

MILLVILLE, NJ

MILLVILLE MUNI (MIV).....ILS or LOC Rwy 10¹
RNAV (GPS) Rwy 10
RNAV (GPS) Rwy 14
VOR-A

NA when local weather not available.

¹ILS, LOC Cat A, B 900-2, Cat C 900-2¾, Cat D 900-3.

MONTGOMERY, NY

ORANGE COUNTY (MGJ).....ILS or LOC Rwy 4¹
RNAV (GPS) Rwy 4²³
RNAV (GPS) Rwy 6³⁴
RNAV (GPS) Rwy 22³⁴
RNAV (GPS) Rwy 26³⁴

¹LOC Cat A, B 900-2, Cat C 900-2¼, Cat D 900-2¾.

²Cat A, B 900-2, Cat C 900-2¼, Cat D 900-2¾.

³NA when local weather not available.

⁴Cat A, B 900-2, Cat C 900-2½, Cat D 900-2¾.

MONTICELLO, NY

SULLIVAN COUNTY
INTL (MSV).....ILS or LOC Rwy 15¹
RNAV (GPS) Rwy 15²
RNAV (GPS) Rwy 33²

NA when local weather not available.

¹LOC Cat D 800-2½.

²Cat D 800-2½.

MORRISTOWN, NJ

MORRISTOWN
MUNI (MMU).....ILS Y or LOC Y Rwy 23¹²
ILS Z or LOC Z Rwy 23¹²
RNAV (GPS) Rwy 5³
RNAV (GPS) X Rwy 23³
RNAV (GPS) Z Rwy 23³

NA when local weather not available.

¹NA when control tower closed.

²LOC Cat C 900-2½, Cat D 1100-3.

³Cat C 900-2½, Cat D 1100-3.

MOUNT HOLLY, NJ

SOUTH JERSEY
RGNL (VAY).....RNAV (GPS) Rwy 8

NA when local weather not available.

NAME ALTERNATE MINIMUMS

NEW YORK, NY

JOHN F KENNEDY
INTL (JFK).....ILS or LOC Rwy 4L¹
ILS or LOC Rwy 13L¹
ILS or LOC Rwy 22L²
ILS or LOC Rwy 22R²
RNAV (GPS) Rwy 31L³
RNAV (GPS) Rwy 31R³
RNAV (GPS) Z Rwy 13L⁴
RNAV (GPS) Z Rwy 13R⁵
VOR or GPS Rwy 13L/R, 1000-3

¹LOC Cat D 800-2¼.

²NA when local weather not available.

³Cat D 800-2¼.

⁴Cat A, B, C, D 1300-2.

⁵Cat A, B, C, D 1000-3.

LAGUARDIA (LGA).....ILS or LOC Rwy 4¹
ILS or LOC Rwy 13²
ILS or LOC Rwy 22²
LOC Rwy 31³
RNAV (GPS) X Rwy 22³
RNAV (GPS) X Rwy 31⁴
RNAV (GPS) Y Rwy 4³
RNAV (GPS) Y Rwy 22⁵
RNAV (GPS) Y Rwy 31³
RNAV (GPS) Z Rwy 13⁶
RNAV (GPS) Z Rwy 31³

¹LOC Cat D 800-2¼.

²LOC Cat C, D 1100-3.

³Cat D 800-2¼.

⁴Cat A, B, C, D 1200-4.

⁵Cat C, D 1100-3.

⁶Cat C 1100-3, Cat D 1300-3.

LONG ISLAND

MAC ARTHUR (ISP).....ILS or LOC Rwy 6¹²⁴
ILS or LOC Rwy 24¹²³
RNAV (GPS) Rwy 6¹⁴
RNAV (GPS) Rwy 15R¹⁴
RNAV (GPS) Rwy 24⁴
RNAV (GPS) Rwy 33L¹⁴

¹NA when local weather not available.

²NA when control tower closed.

³LOC Cat D 900-2¾.

⁴Cat D 900-2¾.

NEW YORK STEWART

INTL (SWF).....ILS or LOC Rwy 9¹
ILS or LOC Rwy 27¹
RNAV (GPS) Rwy 9²
RNAV (GPS) Rwy 16²
RNAV (GPS) Rwy 27²
RNAV (GPS) Rwy 34²

¹ILS Cat A, B, C 800-2, Cat D 800-2¼; LOC Cat D 800-2¼.

²Cat D 800-2¼.

NAME

ALTERNATE MINIMUMS

NEWARK, NJ

NEWARK LIBERTY

INTL (EWR).....ILS or LOC Rwy 4R¹
ILS or LOC Rwy 11²
ILS or LOC Rwy 22L¹
ILS or LOC Rwy 22R¹
ILS Z or LOC Z Rwy 4L¹
RNAV (GPS) Rwy 4L³
RNAV (GPS) Rwy 11³
RNAV (GPS) Rwy 22R³
RNAV (GPS) T Rwy 29⁴
RNAV (GPS) W Rwy 29⁵
RNAV (GPS) X Rwy 29⁶
RNAV (GPS) Y Rwy 4R³
RNAV (GPS) Z Rwy 22L³

¹LOC Cat C 900-2¼, Cat D 900-3.

²LOC Cat C 900-2½, Cat D 900-2¾.

³Cat C 900-2¼, Cat D 900-3.

⁴Cat A, B, C, D 1300-4.

⁵Cat A, B, C, D 1000-3.

⁶Cat B 900-2, Cat C 900-2¼, Cat D 900-3.

NIAGARA FALLS, NY

NIAGARA FALLS

INTL (IAG).....ILS Y or LOC Y Rwy 28¹²
ILS Z or LOC Z Rwy 28²
NDB Rwy 28¹³
RNAV (GPS) Rwy 6⁴
RNAV (GPS) Rwy 10³
RNAV (GPS) Rwy 28³
RNAV (GPS) Y Rwy 24⁵
RNAV (GPS) Z Rwy 24⁴
TACAN Rwy 28¹³

NA when local weather not available.

¹NA when control tower closed.

²LOC Cat D 800-2¼, Cat E 800-2½.

³Cat D 800-2¼, Cat E 800-2½.

⁴Cat D 800-2¼.

⁵Cat C, D 800-2½.

OGDENSBURG, NY

OGDENSBURG

INTL (OGS).....RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 27

NA when local weather not available.

Cat D 800-2¼.

PENN YAN, NY

PENN YAN/

YATES COUNTY (PEO).....RNAV (GPS) Rwy 1¹
RNAV (GPS) Rwy 19²

NA when local weather not available.

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

²Cat C 900-2½, Cat D 1000-3.

PITTSBURY, NY

SKY MANOR (N40).....

RNAV (GPS) Rwy 7
RNAV (GPS) Rwy 25
VOR Rwy 7

NA when local weather not available.

NAME

ALTERNATE MINIMUMS

PLATTSBURGH, NY

PLATTSBURGH

INTL (PBG).....ILS or LOC Rwy 35¹
RNAV (GPS) Rwy 17²
RNAV (GPS) Rwy 35³

NA when local weather not available.

¹LOC Cat D 800-2¼.

²Cat D 800-2¼, Cat E 900-3.

³Cat D 800-2¼.

POTSDAM, NY

POTSDAM MUNI/DAMON

FLD (PTD).....RNAV (GPS) Rwy 24
NA when local weather not available.

POUGHKEEPSIE, NY

HUDSON VALLEY

RGNL (POU).....ILS or LOC Rwy 6¹²
RNAV (GPS) Rwy 6³
RNAV (GPS) Rwy 24³
VOR-A³
VOR Rwy 24⁴

NA when local weather not available.

¹NA when control tower closed.

²LOC Cat C 800-2¼, Cat D 1000-3.

³Cat C 800-2¼, Cat D 1000-3.

⁴Cat C 800-2¼, Cat D 1000-3.

ROCHESTER, NY

FREDERICK DOUGLASS/GREATER

ROCHESTER INTL (ROC).....ILS or LOC Rwy 4¹
ILS or LOC Rwy 22²
ILS or LOC Rwy 28³
RNAV (GPS) Rwy 4⁴
RNAV (GPS) Rwy 7⁴
RNAV (GPS) Rwy 10⁴
RNAV (GPS) Rwy 22⁴
RNAV (GPS) Rwy 25⁴
RNAV (GPS) Rwy 28⁴
VOR Rwy 4⁴

¹ILS, LOC Cat C 1000-2¼, Cat D 1000-3.

²LOC Cat C 1000-2¼, Cat D 1000-3.

³ILS Cat A, B 700-2, Cat C 1000-2¼, Cat D 1000-3.

⁴LOC Cat C 1000-2¼, Cat D 1000-3.

⁵Cat C 1000-2¼, Cat D 1000-3.

ROME, NY

GRIFFISS INTL (RME).....ILS or LOC Rwy 33¹²³
RNAV (GPS) Rwy 15³⁴
RNAV (GPS) Rwy 33⁴

¹NA when control tower closed.

²LOC Cat C 900-2½, Cat D 1200-3.

³NA when local weather not available.

⁴Cat C 900-2¼, Cat D 1200-3.

NAME

ALTERNATE MINIMUMS

SARANAC LAKE, NY

ADIRONDACK

RGNL (SLK).....ILS or LOC Rwy 23¹

RNAV (GPS) Rwy 5²

RNAV (GPS) Rwy 9²

RNAV (GPS) Rwy 23³

NA when local weather not available.

¹LOC Cat A 900-2, Cat B 1000-2, Cat C 1000-3, Cat D 1100-3.

²Cat A 900-2, Cat B 1000-2, Cat C 1000-3, Cat D 1100-3.

³Cat A 900-2, Cat B 1000-2, Cat C 1000-3, Cat D 1200-3.

SCHENECTADY, NY

SCHENECTADY

COUNTY (SCH).....RNAV (GPS) Rwy 4

NA when local weather not available.

Cat C 800-2¼, Cat D 800-3.

SHIRLEY, NY

BROOKHAVEN (HWV).....ILS or LOC Rwy 6

RNAV (GPS)-A

RNAV (GPS) Rwy 6

RNAV (GPS) Rwy 15

RNAV (GPS) Rwy 33

VOR Rwy 6

NA when local weather not available.

SKANEATELES, NY

SKANEATELES AERO

DROME (6B9).....RNAV (GPS)-A

RNAV (GPS)-B

NA when local weather not available.

Cat C 800-2¼.

SOMERVILLE, NJ

SOMERSET (SMQ).....RNAV (GPS) Rwy 12¹

RNAV (GPS) Rwy 30²

VOR Rwy 8¹

NA when local weather not available.

¹Cat B 900-2.

²Cat A, B 900-2.

SUSSEX, NJ

SUSSEX (FWN).....RNAV (GPS) Rwy 3

NA when local weather not available.

Cat A, B 900-2, Cat C 900-2½.

NAME

ALTERNATE MINIMUMS

SYRACUSE, NY

SYRACUSE HANCOCK

INTL (SYR).....ILS or LOC Rwy 10¹

ILS or LOC Rwy 28¹

RNAV (GPS) Rwy 15²

RNAV (GPS) Rwy 33²

RNAV (GPS) Z Rwy 10²

RNAV (GPS) Z Rwy 28²

VOR Rwy 15²

TACAN Rwy 33²

NA when local weather not available.

¹LOC Cat D 800-2½.

²Cat D 800-2½.

TETERBORO, NJ

TETERBORO (TEB).....ILS or LOC Rwy 19¹

ILS Z or LOC Z Rwy 6¹

RNAV (GPS) Rwy 24²³

RNAV (GPS) X Rwy 6³

RNAV (GPS) X Rwy 19⁴

RNAV (GPS) Y Rwy 6³

RNAV (GPS) Y Rwy 19⁵

¹LOC Cat C 900-2½, Cat D, 1100-3.

²NA when local weather not available.

³Cat C 900-2½, Cat D 1100-3.

⁴Cat A, B 1000-2, Cat C 1000-3, Cat D 1100-3.

⁵Cat A, B, C, D 1100-4.

TRENTON, NJ

TRENTON

MERCER (TTN).....ILS or LOC Rwy 6¹

RNAV (GPS) Rwy 16²

RNAV (GPS) Rwy 34²

RNAV (GPS) Z Rwy 6²

RNAV (GPS) Z Rwy 24²³

VOR-A²³

¹LOC Cat D 800-2½.

²Cat D 800-2½.

³NA when local weather not available.

WATERTOWN, NY

WATERTOWN

INTL (ART).....ILS or LOC Rwy 7¹³

RNAV (GPS) Rwy 7²³

RNAV (GPS) Rwy 10²

RNAV (GPS) Rwy 28²³

VOR Rwy 7³⁴

¹LOC Cat D 800-2½.

²Cat D 800-2½.

³NA when local weather not available.

⁴Cat D 800-2¼.

WELLSVILLE, NY

WELLSVILLE MUNI/TARANTINE

FLD (ELZ).....RNAV (GPS) Rwy 10

RNAV (GPS) Rwy 28

NA when local weather not available.

Cat C 800-2¼, Cat D 1000-3.

