

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

ALBANY, NY

ALBANY INTL (ALB).....**ILS or LOC Rwy 19¹**
RNAV (GPS) Y Rwy 19²

¹ILS, Category D, 700-2½; LOC, Category D, 800-2½.

²Category D, 800-2½.

ANDOVER, NJ

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

NA when local weather not available.
 Category A, 1000-2.

ATLANTIC CITY, NJ

ATLANTIC CITY
 INTL (ACY).....**ILS or LOC Rwy 13¹**
ILS or LOC/DME Rwy 31¹
RADAR-1²

RNAV (GPS) Rwy 4²
RNAV (GPS) Y Rwy 13²
RNAV (GPS) Rwy 22²
RNAV (GPS) Y Rwy 31²
VOR/DME Rwy 22²
VOR Rwy 4²
VOR Rwy 13²
VOR Rwy 31²

¹ILS, Category E, 700-2½. LOC, Category E, 800-2½.

²Category E, 800-2½.

BELMAR/FARMINGDALE, NJ

MONMOUTH
 EXECUTIVE (BLM).....**RNAV (GPS) Rwy 14**
RNAV (GPS) Rwy 32
VOR-A

NA when local weather not available.

NAME ALTERNATE MINIMUMS

BINGHAMTON, NY

GREATER BINGHAMTON/EDWIN A.
 LINK FIELD (BGM).....**ILS or LOC Rwy 16¹**
ILS or LOC Rwy 34¹²
RNAV (GPS) Rwy 10²
RNAV (GPS) Rwy 16²
RNAV (GPS) Rwy 28²
RNAV (GPS) Rwy 34²

¹NA when control tower closed.

²NA when local weather not available.

CALDWELL, NJ

ESSEX COUNTY (CDW).....**RNAV (GPS) Rwy 4¹**
RNAV (GPS) Rwy 10¹
RNAV (GPS) Rwy 22²³

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

²Category B, 900-2; Category C, 1000-2½.

³NA when local weather not available.

CORTLAND, NY

CORTLAND COUNTY-
 CHASE FIELD (N03).....**VOR or GPS-A**
 Categories A, B, 1100-2, Categories C, D, 1100-3.

DANVILLE, NY

DANVILLE MUNI (DSV).....**RNAV (GPS)-A¹**
RNAV (GPS) Rwy 14

¹NA when local weather not available.

Category A, 1300-2; Category B, 1500-2;

Category C, 1500-3.

DUNKIRK, NY

CHAUTAUQUA COUNTY/
 DUNKIRK (DKK).....**RNAV (GPS)-A¹**
RNAV (GPS)-B¹
RNAV (GPS) Rwy 15¹
RNAV (GPS) Rwy 33²

¹Category C, 1000-2½; Category D, 1500-3.

²Categories A, B, 1200-2; Category C, 1200-3;

Category D, 1500-3.

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NAME ALTERNATE MINIMUMS

ELMIRA, NY

ELMIRA/CORNING

RGNL (ELM).....**ILS or LOC Rwy 6¹⁵**
ILS or LOC Rwy 24¹³
RNAV (GPS) Rwy 6⁴
RNAV (GPS) Rwy 10²
RNAV (GPS) Rwy 24⁴
RNAV (GPS) Rwy 28⁴

NA when local weather not available.

¹NA when control tower closed.

²Categories A, B, 1500-2; Categories C, D, 1500-3.

³Categories A, B, 1200-2; Category C, 1200-3, Category D, 1300-3.

⁴Categories A, B, 1200-2; Category C, 1200-3; Category D, 1300-3.

⁵Categories A, B, 1400-2; Categories C, D, 1400-3.

FARMINGDALE, NY

REPUBLIC (FRG).....**ILS or LOC Rwy 14¹²**

RNAV (GPS) Rwy 1
RNAV (GPS) Y Rwy 14
RNAV (GPS) Rwy 19
RNAV (GPS) Rwy 32

NA when local weather not available.

¹NA when control tower closed.

²Categories C, D, 700-2.

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

MEMORIAL (GFL).....**ILS or LOC Rwy 1¹**

RNAV (GPS) Rwy 1²⁴
RNAV (GPS) Rwy 19³⁴

¹LOC, Category D, 1200-3.

²Category D, 1700-3.

³Category D, 1100-3.

⁴NA when local weather not available.

ITHACA, NY

ITHACA TOMPKINS

RGNL (ITH).....**ILS or LOC Rwy 32¹²³**

RNAV (GPS) Y Rwy 14¹⁴
RNAV (GPS) Z Rwy 14¹
RNAV (GPS) Rwy 32⁵

¹NA when local weather not available.

²NA when tower closed.

³LOC, Categories A, B, 1000-2; Category C, 1000-2½, Category D, 1400-3.

⁴Category D, 800-2½.

⁵Categories A, B, 1300-2; Categories C, D, 1300-3.

NAME ALTERNATE MINIMUMS

JAMESTOWN, NY

CHAUTAUQUA COUNTY/

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

NA when local weather not available.

MASSENA, NY

MASSENA INTL-RICHARDS

FIELD (MSS).....**RNAV (GPS) Rwy 5**
RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 23
RNAV (GPS) Rwy 27

Category D, 800-2½.

MILLVILLE, NJ

MILLVILLE MUNI (MIV).....**ILS or LOC Rwy 10¹**

RNAV (GPS) Rwy 10
VOR-A

NA when local weather not available.

¹ILS, LOC, Categories A, B, 900-2; Category C, 900-2½, Category D, 900-3.

MONTGOMERY, NY

ORANGE

COUNTY (MGJ).....**RNAV (GPS) Rwy 4¹**
RNAV (GPS) Rwy 8²
RNAV (GPS) Rwy 22³
RNAV (GPS) Rwy 26³
VOR Rwy 8³

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

²Categories A, B, 800-2½; Category C, 900-2½; Category D, 900-2½.

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

MONTICELLO, NY

SULLIVAN COUNTY

INTL (MSV).....**RNAV (GPS) Rwy 15**
RNAV (GPS) Rwy 33

NA when local weather not available.

MORRISTOWN, NJ

MORRISTOWN

MUNI (MMU).....**ILS or LOC Rwy 23¹²**
RNAV (GPS) Rwy 5³
RNAV (GPS) Z Rwy 23⁴

NA when local weather not available.

¹ILS, Category A, 700-2; Category B, 800-2; Category C, 900-2½; Category D, 1100-3; LOC, Category C, 900-2½; Category D, 1100-3.

²ILS, NA when control tower closed.

³Category C, 900-2½.

⁴Category D, 900-2½.

NAME ALTERNATE MINIMUMS

MOUNT HOLLY, NJ

SOUTH JERSEY
 RGNL (VAY).....RNAV (GPS) Rwy 8
 NA when local weather not available.

NEW YORK, NY

JOHN F. KENNEDY
 INTL (JFK).....ILS or LOC Rwy 4R¹
 ILS or LOC Rwy 22L¹
 VOR or GPS Rwy 13L/R, 1000-3

¹ILS, Categories A, B, C, D, 700-2.

LAGUARDIA (LGA).....ILS or LOC Rwy 4¹
 ILS or LOC Rwy 13¹
 ILS or LOC Rwy 22¹
 LDA-A²
 LOC Rwy 31²
 RNAV (GPS)-B²
 RNAV (GPS) Rwy 13²
 RNAV (GPS) Rwy 31²
 RNAV (GPS) Y Rwy 4²
 RNAV (GPS) Y Rwy 13³
 RNAV (GPS) Y Rwy 22²
 RNAV (GPS) Rwy 31³
 VOR-H²
 VOR Rwy 4²

¹LOC, Categories C, D, 1100-3.

²Categories C, D, 1100-3.

³Category C, 800-2½; Category D, 1100-3.

LONG ISLAND

MAC ARTHUR (ISP).....ILS or LOC Rwy 6¹²³
 ILS or LOC Rwy 24¹²
 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.

³ILS, LOC, Category D, 900-2¾.

⁴Category D, 900-2¾.

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, Categories A, B, C, 800-2, Category D, 800-2¾; LOC, Category D, 800-2¾.

²Category D, 800-2¾.

NAME ALTERNATE MINIMUMS

NEWARK, NJ

NEWARK LIBERTY
 INTL (EWR).....ILS or LOC Rwy 4L⁵
 ILS or LOC Rwy 4R⁵
 ILS or LOC Rwy 11¹
 ILS or LOC Rwy 22L¹
 ILS or LOC Rwy 22R⁵
 RNAV (GPS) Rwy 4L⁴
 RNAV (GPS) Y Rwy 4R⁴
 RNAV (GPS) Rwy 11²
 RNAV (GPS) Z Rwy 22L⁴
 RNAV (GPS) Rwy 22R²
 RNAV (GPS) X Rwy 29⁴
 VOR Rwy 11³

¹ILS, Categories A, B, C, 800-2; Category D, 900-3. LOC, Category D, 900-3.

²Category D, 900-3.

³Categories A, B, 1000-2; Categories C, D, 1000-3.

⁴Category B, 900-2; Category C, 900-2¾; Category D, 900-3.

⁵ILS, Category A, 800-2; Category B, 900-2; Category C, 900-2¾; Category D, 900-3; LOC, Category B, 900-2; Category C, 900-2¾; Category D, 900-3.

NIAGARA FALLS, NY

NIAGARA FALLS
 INTL (IAG).....ILS Y or LOC Y Rwy 28R¹⁵
 ILS Z or LOC Z Rwy 28R¹⁵
 NDB Rwy 28R²⁵
 RNAV (GPS) Rwy 6²
 RNAV (GPS) Rwy 10L³
 RNAV (GPS) Y Rwy 24⁴
 RNAV (GPS) Z Rwy 24²
 RNAV (GPS) Rwy 28R²
 TACAN Rwy 28R⁵⁶

NA when local weather not available.

¹ILS, Category D, 800-2½; LOC, Category D, 800-2½.

²Category D, 800-2½.

³Category D, 800-2½.

⁴Categories C, D, 800-2½.

⁵NA when control tower closed.

⁶Category D, 800-2½, Category E 800-2¾.

OGDENSBURG, NY

OGDENSBURG
 INTL (OGS).....RNAV (GPS) Rwy 9
 Categories D, 800-2¾.

PENN YAN, NY

PENN YAN (PEO).....RNAV (GPS) Rwy 1¹
 RNAV (GPS) Rwy 19²

NA when local weather not available.

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

²Category D, 800-2½.

NAME ALTERNATE MINIMUMS

PLATTSBURGH, NY

PLATTSBURGH
INTL (PBG).....**ILS or LOC Rwy 35¹**
RNAV (GPS) Rwy 35^{2,3}

¹ILS, LOC, Category D, 800-2½.²Category D, 800-2½.³NA when local weather not available.**POUGHKEEPSIE, NY**

HUDSON VALLEY
RGNL (POU).....**RNAV (GPS) Rwy 6¹**
RNAV (GPS) Rwy 24²
VOR-A¹
VOR Rwy 24³

NA when local weather not available.

¹Category D, 800-2½.²Category C, 800-2¼; Category D, 800-2½.³Categories C, D, 800-2½.**ROCHESTER, NY**

GREATER ROCHESTER
INTL (ROC).....**ILS or LOC Rwy 4³**
ILS or LOC Rwy 22³
ILS or LOC Rwy 28¹
RNAV (GPS) Rwy 4²
RNAV (GPS) Rwy 7²
RNAV (GPS) Rwy 10²
RNAV (GPS) Rwy 22²
RNAV (GPS) Rwy 25²
RNAV (GPS) Rwy 28²
VOR Rwy 4²

¹ILS, Categories A, B, 700-2; Category C,

1000-2¾; Category D, 1000-3. LOC,

Category C, 1000-2¾; Category D, 1000-3.

²Category C, 1000-2¾; Category D, 1000-3.³ILS, LOC, Category C, 1000-2¾; Category D, 1000-3.**ROME, NY**

GRIFFISS INTL (RME).....**ILS or LOC Rwy 33^{1,2}**
RNAV (GPS) Rwy 15³
RNAV (GPS) Rwy 33³
VOR/DME Rwy 15⁴

NA when local weather not available.

¹NA when control tower closed.²ILS, Categories A, B, 700-2; Category C, 800-2;

Category D, 800-2½. LOC, Category D, 800-2½.

³Category D, 800-2½.⁴Categories A, B, 1000-2; Category C, 1000-3; Category 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

¹LOC, Categories A, B, 1000-2; Category C, 1000-3; Category D, 1100-3.²Category A, 900-2; Category B, 1000-2; Category C, 1000-3; Category D, 1100-3.³Categories A, B, 1000-2; Category C, 1000-3; Category D, 1100-3.**SHIRLEY, NY**

BROOKHAVEN (HWV).....**RNAV (GPS)-A**
RNAV (GPS) Rwy 6
RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33
VOR Rwy 6

NA when local weather not available.

SOMERVILLE, NJ

SOMERSET (SMQ).....**RNAV (GPS) Rwy 30²**
VOR Rwy 8¹

¹NA when local weather not available.²Categories A, B, 900-2.**SUSSEX, NJ**

SUSSEX (FWN).....**RNAV (GPS) Rwy 3¹**
VOR-A²

NA when local weather not available.

¹Categories A, B, 900-2; Category C, 900-2½.²Categories A, B, 1400-2; Category C, 1400-3.**TETERBORO, NJ**

TETERBORO (TEB).....**ILS or LOC Rwy 6¹**
ILS or LOC Rwy 19¹
RNAV (GPS) X Rwy 6⁵
RNAV (GPS) Y Rwy 6³
RNAV (GPS) Y Rwy 19⁶
RNAV (RNP) Z Rwy 6, 800-2¼
VOR/DME-B²
VOR/DME Rwy 6³
VOR Rwy 24⁴

¹ILS, Categories A, B, 800-2; Category C, 800-2¼; Category D, 900-2¾. LOC, Category C, 800-2¼; Category D, 900-2¾.²Categories A, B, 1000-2; Categories C, D, 1000-3.³Category C, 800-2¼; Category D, 900-2¾.⁴Categories B, C, D, 1000-3.⁵Category C, 900-2½; Category D, 1100-3.⁶Categories A, B, 1000-2; Category C, 1000-3; Category D, 1100-3.

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TRENTON, NJ**WILDWOOD, NJ**

TRENTON
MERCER (TTN).....**ILS or LOC Rwy 6¹**
RNAV (GPS) Rwy 16²
RNAV (GPS) Z Rwy 6²
RNAV (GPS) Z Rwy 24²³
VOR or GPS-A¹

CAPE MAY
COUNTY (WWD).....**RNAV (GPS) Rwy 1**
RNAV (GPS) Rwy 10
RNAV (GPS) Rwy 19
RNAV (GPS) Rwy 28
VOR-A

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

Category D, 1000-3.

WATERTOWN, NY

WATERTOWN
INTL (ART).....**ILS or LOC Rwy 7¹**
RNAV (GPS) Rwy 7²
RNAV (GPS) Rwy 10²
RNAV (GPS) Rwy 28²³
VOR Rwy 7⁴

¹ILS, Categories A, B, C, 700-2; Category D 800-2½; LOC, Category D, 800-2½.²Category D, 800-2½.³NA when local weather not available.⁴Category D, 800-2½.**WELLSVILLE, NY**

WELLSVILLE MUNI ARPT, TARANTINE
FIELD (ELZ).....**RNAV (GPS) Rwy 10**
RNAV (GPS) Rwy 28
 Category C, 800-2¼; Category D, 1000-3.

WESTHAMPTON BEACH, NY

FRANCIS S.
GABRESKI (FOK).....**ILS or LOC Rwy 24¹²**
RNAV (GPS) Rwy 6³
RNAV (GPS) Rwy 24³

¹NA when control tower closed.²ILS, Category C, 700-2, Category D, 700-2¼; LOC, Category D, 800-2¼.³NA when local weather not available.**WHEELER-SACK AAF (KGTB)**

FORT DRUM, NY.....**RNAV (GPS) Rwy 15**
RNAV (GPS) Rwy 33
 Category D, 800-2½.

WHITE PLAINS, NY

WESTCHESTER
COUNTY (HPN).....**ILS or LOC Rwy 16¹²**
ILS or LOC Rwy 34¹³
RNAV (GPS) Y Rwy 16⁴
RNAV (GPS) Y Rwy 34⁴

¹NA when control tower closed.²ILS, Categories A, B, C, 700-2; Category D, 800-2½; LOC, Category D, 800-2½.³ILS, Category C, 700-2; Category D, 800-2¼; LOC, Category D, 800-2½.⁴Category D, 800-2½.

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