

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 1²
RNAV (GPS) Rwy 19³

NA when local weather not available.
¹ILS, Category C, 700-2; Category D, 1100-3;
LOC, Category D, 1100-3.
²Category D, 1700-3.
³Category D, 1100-3.

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.

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MOUNT HOLLY, NJSOUTH 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 4²¹LOC, 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 33L¹⁴¹NA when local weather not available.²NA when control tower closed.³ILS, LOC, Category D, 900-2½.⁴Category D, 900-2½.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 34²¹ILS, Categories A, B, C, 800-2, Category D, 800-2½; LOC, Category D, 800-2½.²Category D, 800-2½.

NAME ALTERNATE MINIMUMS

NEWARK, NJNEWARK 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 11³¹ILS, 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, 900-2½; Category D, 900-3.⁵ILS, Category A, 800-2; Category B, 900-2; Category C, 900-2½; Category D, 900-3; LOC, Category B, 900-2; Category C, 900-2½; 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 800-2½.**OGDENSBURG, NY**OGDENSBURG
 INTL (OGS).....RNAV (GPS) Rwy 9
 Categories D, 800-2½.**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, 900-2½; 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, 800-2¼.
- ²Category D, 800-2¼.
- 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, 800-2¼.
- 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

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

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

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, 800-2¼.

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, 800-2½; LOC, Category D, 800-2½.
⁴Category D, 800-2½.

NAME ALTERNATE MINIMUMS

WILDWOOD, NJ

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

Category D, 1000-3.

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