

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.

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.

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 22²

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

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

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

NA when local weather not available.

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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EAST HAMPTON, NY

EAST HAMPTON (HTO).....RNAV (GPS) Y Rwy 28
Category D, 800-2½.

ELMIRA/CORNING, 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

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
RNAV (GPS) Rwy 30²

¹LOC, Category D, 1200-3.

²Category D, 1700-3.

³Category D, 1100-3.

⁴NA when local weather not available.

NAME ALTERNATE MINIMUMS

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,
1000-2¾, Category D, 1400-3.

⁴Category D, 800-2¾.

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

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, 800-2¾.

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,
900-2¾, 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, 900-2¾;

Category D, 900-2¾.

²Categories A, B, 800-2½; Category C, 900-2½;
Category D, 900-2¾.

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

MONTICELLO, NY

SULLIVAN COUNTY
INTL (MSV).....RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33

NA when local weather not available.

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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, Category D, 1100-3.
⁴Category D, 900-2½.

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) Y Rwy 4²
RNAV (GPS) Y Rwy 22²
RNAV (GPS) Y Rwy 31²
VOR Rwy 4²

¹LOC, Categories C, D, 1100-3.
²Categories C, D, 1100-3.

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, Category D, 900-2½.
⁴Category D, 900-2½.

NAME ALTERNATE MINIMUMS

NEW YORK, NY (CON'T)

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

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, 900-2½; 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.

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OGDENSBURG, NY

OGDENSBURG
INTL (OGS).....**RNAV (GPS) Rwy 9**
Category D, 800-2¼.

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, 900-2¼;
Category D, 900-2½.
²Category D, 800-2½.

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.

POTSDAM, NY

POTSDAM MUNI/DAMON
FIELD (PTD).....**RNAV (GPS) Rwy 24**
NA when local weather not available.

POUGHKEEPSIE, NY

HUDSON VALLEY
RGNL (POU).....**ILS or LOC Rwy 6^{1,2}**
RNAV (GPS) Rwy 6^{3,6}
RNAV (GPS) Rwy 24^{4,6}
VOR-A^{3,6}
VOR Rwy 24^{5,6}

¹LOC, NA when control tower closed.
²LOC, Category D, 800-2¼.
³Category D, 800-2¼.
⁴Category C, 800-2¼; Category D, 800-2½.
⁵Categories C, D, 800-2½.
⁶NA when local weather not available.

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.

NAME ALTERNATE MINIMUMS

ROME, NY

GRIFFISS INTL (RME).....**ILS or LOC Rwy 33^{1,2}**
RNAV (GPS) Rwy 15^{3,4}
RNAV (GPS) Rwy 33⁵

¹NA when control tower closed.
²LOC, Category C, 900-2¾; Category D, 1200-3.
³Category D, 800-2½.
⁴NA when local weather not available.
⁵Category C, 900-2¾; Category D, 1200-3.

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.

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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 19⁵
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.

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, 800-2½.

WELLSVILLE, NY

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

NAME ALTERNATE MINIMUMS

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.

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.