

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 1¹**
 ILS or LOC Rwy 19²
 RNAV (GPS) Rwy 10³
 RNAV (GPS) Rwy 28³
 RNAV (GPS) Y Rwy 1³
 RNAV (GPS) Y Rwy 19³
 VOR Rwy 28³

¹ILS, LOC, Category D, 800-2¼.

²ILS, Category D, 700-2¼;

LOC, Category D, 800-2¼.

³Category D, 800-2¼.

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.

BATAVIA, NY
 GENESEE
 COUNTY (GVQ).....**RNAV (GPS) Rwy 10**
 NA when local weather not available.

NAME ALTERNATE MINIMUMS

BELMAR/FARMINGDALE, NJ
 MONMOUTH
 EXEC (BLM).....**RNAV (GPS) Rwy 14**
 RNAV (GPS) Rwy 32
 VOR-A

NA when local weather not available.
 Category 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.

CALDWELL, NJ
 ESSEX COUNTY (CDW).....**RNAV (GPS) Rwy 4¹**
 RNAV (GPS) Rwy 10¹
 RNAV (GPS) Rwy 22^{2,3}

¹Category B, 900-2; Category C, 1000-2¾;
 Category D, 1300-3.
²Category B, 900-2; Category C, 1000-2¾.
³NA when local weather not available.

CORTLAND, NY
 CORTLAND COUNTY/CHASE
 FLD (N03).....**RNAV (GPS) Rwy 6¹**
 RNAV (GPS) Rwy 24¹
 VOR-A²

NA when local weather not available.
¹Category C, 1100-3.
²Categories A, B, 1100-2, Category C, 1200-3.

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

NA when local weather not available.
 Category A, 1300-2; Category B, 1500-2;
 Category C, 1600-3.

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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, 1000-2¼; Category D, 1500-3.
²Categories A, B, 1200-2; Category C, 1200-3;
Category D, 1500-3.

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 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, Categories A, B, 1200-2;
Category C, 1200-3, Category D, 1400-3.
³Categories A, B, C, 1200-5; Category D, 1400-5.
⁴Categories A, B, 1400-2; Categories C, D, 1400-3.
⁵Categories A, B, 1200-2½; Category C, 1200-3;
Category D, 1400-3.
⁶Category A, 1100-2; Category B, 1200-2;
Category C, 1200-3, Category D, 1400-3.

FARMINGDALE, NY

REPUBLIC (FRG).....ILS or LOC Rwy 14¹²
RNAV (GPS) Rwy 1³⁴
RNAV (GPS) Y Rwy 14³⁴
RNAV (GPS) Rwy 19³⁴
RNAV (GPS) Rwy 32³⁴

¹LOC, NA when local weather not available.
²LOC, Category C, 800-2¼; Category D, 1000-3.
³NA when local weather not available.
⁴Category C, 800-2¼; Category D, 1000-3.

FULTON, NY

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

NA when local weather not available.

NAME ALTERNATE MINIMUMS

GLENS FALLS, NY

FLOYD BENNETT
MEML (GFL).....ILS or LOC Rwy 1¹
RNAV (GPS) Rwy 12²⁴
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.

ITHACA, NY

ITHACA TOMPKINS
INTL (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, 1100-2;
Category C, 1100-3; Category D, 1400-3.
⁴Category D, 800-2¼.
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
FLD (MSS).....RNAV (GPS) Rwy 5¹
RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 23
RNAV (GPS) Rwy 27

NA when local weather not available.
¹Categories A, B, C, D, 800-2½.

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, Categories A, B, 900-2; Category C,
900-2¼, Category D, 900-3.

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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, 900-2¾.
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).....ILS or LOC Rwy 15¹²
RNAV (GPS) Rwy 15³
RNAV (GPS) Rwy 33³

NA when local weather not available.
¹NA when MSV ACTC closed.
²LOC, Category D, 800-2½.
³Category D, 800-2½.

MORRISTOWN, NJ

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

NA when local weather not available.
¹NA when tower closed.
²LOC, Category C, 900-2½, Category D, 1100-3.
³Category C, 900-2½, Category D, 1100-3.

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 22L¹
ILS or LOC Rwy 22R¹
RNAV (GPS) Z RWY 13L²
RNAV (GPS) Z RWY 13R³
VOR or GPS Rwy 13L/R, 1000-3

¹NA when local weather not available.
²Categories A, B, C, D, 1300-4
³Categories A, B, C, D, 1000-3.

NAME ALTERNATE MINIMUMS

NEW YORK, NY (CON'T)

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 13³
RNAV (GPS) X Rwy 22⁴
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.
³Category C, 1100-3; Category D, 1300-3.
⁴Category D, 800-2½.

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, 900-2¾.
⁴Category D, 900-2¾.

NEW YORK STEWART

INTL (SWF).....LS 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.

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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, 900-2½; 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 28R¹²
ILS Z or LOC Z Rwy 28R¹²
NDB Rwy 28R¹³
RNAV (GPS) Rwy 6³
RNAV (GPS) Rwy 10L³
RNAV (GPS) Y Rwy 24⁴
RNAV (GPS) Z Rwy 24³
RNAV (GPS) Rwy 28R³
TACAN Rwy 28R¹⁵

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

OGDENSBURG, NY

OGDENSBURG

INTL (OGS).....RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 27¹

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

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

PITTSBOWN, NJ

SKY MANOR (N40).....RNAV (GPS) Rwy 7
RNAV (GPS) Rwy 25
VOR Rwy 7

NA when local weather not available.

PLATTSBURGH, NY

PLATTSBURGH

INTL (PBG).....ILS or LOC Rwy 35¹
RNAV (GPS) Rwy 35²

NA when local weather not available.

¹LOC, Category D, 800-2½.

²Category D, 800-2½.

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 6¹²
RNAV (GPS) Rwy 6³⁶
RNAV (GPS) Rwy 24⁴⁶
VOR-A³⁶
VOR Rwy 24⁵⁶

¹LOC, NA when control tower closed.

²LOC, Category D, 800-2½.

³Category D, 800-2½.

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

⁵Categories C, D, 800-2½.

⁶NA when local weather not available.

ROCHESTER, NY

FREDERICK DOUGLASS/.....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, 1000-2½; Category D, 1000-3. LOC, Category C, 1000-2½; Category D, 1000-3.

²Category C, 1000-2½; Category D, 1000-3.

³ILS, LOC, Category C, 1000-2½; Category 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, Category C, 900-2½; Category D, 1200-3.

³NA when local weather not available.

⁴Category C, 900-2½; Category D, 1200-3.

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SARANAC LAKE, NY

ADIRONDACK
RGNL (SLK).....**ILS or LOC Rwy 23¹²**
RNAV (GPS) Rwy 5³
RNAV (GPS) Rwy 9³
RNAV (GPS) Rwy 23¹³

¹NA when local weather not available.
²LOC, Category A, 900-2; Category B, 1000-2;
Category C, 1000-3; Category D, 1100-3.
³Category A, 900-2; Category B, 1000-2;
Category C, 1000-3; Category D, 1100-3.

SCHENECTADY, NY

SCHENECTADY
COUNTY (SCH).....**RNAV (GPS) Rwy 4**
NA when local weather not available.
Category C, 800-2¼; Category D, 800-3.

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.

SKANEATELES, NY

SKANEATELES AERO
DROME (6B9).....**RNAV (GPS)-A**
RNAV (GPS)-B
NA when local weather not available.
Category C, 800-2¼.

SOMERVILLE, NJ

SOMERSET (SMQ).....**RNAV (GPS) Rwy 12¹**
RNAV (GPS) Rwy 30²
VOR Rwy 8¹

NA when local weather not available.
¹Category B, 900-2.
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.

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, Category D, 800-2½.
²Category D, 800-2½.

NAME ALTERNATE MINIMUMS

TETERBORO, NJ

TETERBORO (TEB).....**ILS or LOC Rwy 6¹**
ILS or LOC Rwy 19²³
RNAV (GPS) Rwy 24²⁴
RNAV (GPS) X Rwy 6⁴
RNAV (GPS) Y Rwy 6⁵
RNAV (GPS) X Rwy 19⁶
RNAV (GPS) Y Rwy 19²⁷
RNAV (RNP) Z Rwy 6, 800-2¼
VOR/DME-B⁸
VOR Rwy 24⁹

¹ILS, Categories A, B, 800-2;
Category C, 800-2¼; Category D, 900-2¼.
LOC, Category C, 800-2¼; Category D, 900-2¼.
²NA when local weather not available.
³LOC, Category C, 900-2½; Category D, 1100-3.
⁴Category C, 900-2½; Category D, 1100-3.
⁵Category C, 800-2¼; Category D, 900-2¼.
⁶Categories A, B, 1000-2; Category C, 1000-3;
Category D, 1100-3.
⁷Categories A, B, C, D, 1100-4.
⁸Categories A, B, 1000-2; Categories C, D, 1000-3.
⁹Categories B, C, D, 1000-3.

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 or GPS-A²

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

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

NA when local weather not available.
Category C, 800-2¼; Category D, 1000-3.

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WESTHAMPTON BEACH, NY

FRANCIS S.

GABRESKI (FOK).....ILS or LOC Rwy 24¹²
RNAV (GPS) Rwy 6³⁴
RNAV (GPS) Rwy 24³⁴
TACAN Rwy 6³⁴
TACAN Rwy 24³⁴

¹NA when control tower closed.

²ILS, Category C, 700-2, Category D, 700-2¹/₄;

LOC, Category D, 800-2¹/₄.

³NA when local weather not available.

⁴Category D, 800-2¹/₄.

WHEELER-SACK AAF (KGTB)

FORT DRUM, NY.....RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33

Category D, 800-2¹/₂.

WHITE PLAINS, NY

WESTCHESTER

COUNTY (HPN).....ILS or LOC Rwy 16¹²
ILS or LOC Rwy 34¹²
RNAV (GPS) Y Rwy 16³
RNAV (GPS) Y Rwy 34³

¹NA when control tower closed.

²LOC, Category D, 800-2¹/₂.

³Category D, 800-2¹/₂.

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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