

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	NAME	ALTERNATE MINIMUMS
ALBANY, NY		BINGHAMTON, NY	
ALBANY INTL (ALB).....	ILS or LOC Rwy 19¹ RNAV (GPS) Y Rwy 19²	GREATER BINGHAMTON/EDWIN A.	
¹ ILS, Category D, 700-2½; LOC, Category D, 800-2½.		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
² Category D, 800-2½.		¹ NA when control tower closed.	
ANDOVER, NJ		² NA when local weather not available.	
AEROFLEX-			
ANDOVER (12N).....	RNAV (GPS) Rwy 3 VOR-A	CALDWELL, NJ	
NA when local weather not available.		ESSEX COUNTY (CDW).....	RNAV (GPS) Rwy 4¹ RNAV (GPS) Rwy 10¹ RNAV (GPS) Rwy 22²
Category A, 1000-2.		¹ Category B, 900-2; Category C, 1000-2½; Category D, 1300-3.	
ATLANTIC CITY, NJ		² Category B, 900-2; Category C, 1000-2½.	
ATLANTIC CITY		CORTLAND, NY	
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	CORTLAND COUNTY-	
¹ ILS, Category E, 700-2½. LOC, Category E, 800-2½.		CHASE FIELD (N03).....	VOR or GPS-A
² Category E, 800-2½.		Categories A, B, 1100-2, Categories C, D, 1100-3.	
BELMAR/FARMINGDALE, NJ		DANVILLE, NY	
MONMOUTH		DANVILLE MUNI (DSV).....	RNAV (GPS)-A¹ RNAV (GPS) Rwy 14
EXECUTIVE (BLM).....	RNAV (GPS) Rwy 14 RNAV (GPS) Rwy 32 VOR-A	¹ NA when local weather not available.	
NA 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.	
		¹ Category C, 1000-2½; Category D, 1500-3.	
		² Categories A, B, 1200-2; Category C, 1200-3; Category D, 1500-3.	

16 JUL 2020 to 13 AUG 2020

16 JUL 2020 to 13 AUG 2020

20170

NAME ALTERNATE MINIMUMS

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
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
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, 800-2¼.
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
FIELD (MSS).....RNAV (GPS) Rwy 5
RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 23
RNAV (GPS) Rwy 27

Category D, 800-2¼.

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, 900-2¼, 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, 900-2¼; 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 15
RNAV (GPS) Rwy 33
VOR Rwy 33³

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

16 JUL 2020 to 13 AUG 2020

16 JUL 2020 to 13 AUG 2020

20170

NAME ALTERNATE MINIMUMS

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
VOR or GPS Rwy 13L/R, 1000-3

¹NA when local weather not available.

²Categories A, B, C, D, 1300-4.

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) 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.

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, 900-2¼.

⁴Category D, 900-2¼.

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, 800-2¼; LOC, Category D, 800-2¼.

²Category D, 800-2¼.

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.

³Category D, 900-3.

⁴Categories A, B, 1000-2; Categories C, D, 1000-3.

⁵Category B, 900-2; Category C, 900-2¼;

Category D, 900-3.

⁵ILS, Category A, 800-2; Category B, 900-2;

Category C, 900-2¼; Category D, 900-3; LOC,

Category B, 900-2; Category C, 900-2¼;

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, 800-2¼.

³Category D, 800-2¼.

⁴Category C, 800-2¼; Category D, 800-2¼.

⁵Category D, 800-2¼, Category E 800-2¼.

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, 900-2¼.

²Category D, 800-2¼.

16 JUL 2020 to 13 AUG 2020

16 JUL 2020 to 13 AUG 2020

20170

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 35²³

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

- 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.

ROME, NY

GRIFFISS INTL (RME).....ILS or LOC Rwy 33¹²
RNAV (GPS) Rwy 15³⁴
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.

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.

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
TACAN Rwy 33²

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

16 JUL 2020 to 13 AUG 2020

16 JUL 2020 to 13 AUG 2020

20170

M4

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) Y Rwy 19²⁶
RNAV (RNP) Z Rwy 6, 800-2¼
VOR/DME-B⁷
VOR/DME Rwy 6⁵
VOR Rwy 24³

- ¹ILS, Categories A, B, 800-2; Category C, 800-2¼; Category D, 900-2¾.
- LOC, Category C, 800-2¼; Category D, 900-2¾.
- 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, 900-2¾.
- ⁶Categories A, B, C, D, 1100-4.
- ⁷Categories A, B, 1000-2; Categories C, D, 1000-3.
- ⁸Categories 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, 800-2½.

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.

16 JUL 2020 to 13 AUG 2020

16 JUL 2020 to 13 AUG 2020