

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.

AUBURN/LEWISTON, ME
AUBURN/LEWISTON
MUNI (LEW).....**ILS or LOC Rwy 4¹**
RNAV (GPS) Rwy 4²
RNAV (GPS) Rwy 22³

¹ILS, Categories A, B, 800-2; Category C, 800-2½;
Category D, 900-2¾; LOC, NA.
²Category C, 800-2¼; Category D, 900-2¾;
³NA when local weather not available.

AUGUSTA, ME
AUGUSTA
STATE (AUG).....**ILS or LOC Rwy 17¹**
RNAV (GPS) Rwy 8
RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 35
VOR Rwy 35²
VOR/DME-A

NA when local weather not available.
¹ILS, Categories B, C, D, 700-2.
²Category C, 800-2¼; Category D, 800-2½.

BANGOR, ME
BANGOR INTL (BGR).....**ILS or LOC Rwy 33¹**
ILS Y or LOC Y Rwy 15²
RADAR-1³
RNAV (GPS) Rwy 15³
RNAV (GPS) Rwy 33³

¹ILS, LOC, Categories A, B, 1200-2; Categories C,
D, E, 1200-3.
²ILS, Category D, 700-2; Category E, 700-2½;
LOC, Category E, 800-2½.
³Category E, 800-2½.

BAR HARBOR, ME
HANCOCK COUNTY-
BAR HARBOR (BHB).....**ILS or LOC Rwy 22¹**
RNAV (GPS) Rwy 4
RNAV (GPS) Rwy 22

NA when local weather not available.
¹ILS, Categories C, D, 700-2.

BEDFORD, MA
LAURENCE G HANSCOM
FLD (BED).....**ILS or LOC Rwy 11¹²**
ILS or LOC Rwy 29¹²
RNAV (GPS) Rwy 23³⁴
RNAV (GPS) Z Rwy 11³
RNAV (GPS) Z Rwy 29³

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

BERLIN, NH
BERLIN
RGNL (BML).....**RNAV (GPS) Rwy 18**
Category A, 1100-2; Category B, 1200-2;
Categories C, D, 1200-3.

BEVERLY, MA
BEVERLY RGNL (BVY).....**LOC Rwy 16¹**
RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 27
RNAV (GPS) Rwy 34
VOR Rwy 16

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

BLOCK ISLAND, RI
BLOCK ISLAND
STATE (BID).....**RNAV (GPS) Rwy 28**
VOR Rwy 28

NA when local weather not available.

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FITCHBURG, MA

FITCHBURG
MUNI (FIT).....RNAV (GPS) Rwy 14¹
RNAV (GPS) Rwy 20²
RNAV (GPS) Rwy 32²

¹Categories A, B, 1000-2; Category C, 1000-3.
²Category B, 1000-2; Category C, 1000-3.

FRENCHVILLE, ME

NORTHERN AROOSTOOK
RGNL (FVE).....RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 32¹

NA when local weather not available.
¹Category C, 900-2½; Category D, 900-2¾.

FRYEBURG, ME

EASTERN SLOPES
RGNL (IZG).....RNAV (GPS) Rwy 32
NA when local weather not available.
Category A, 900-2; Category B, 1000-2;
Category C, 1200-3.

GREENVILLE, ME

GREENVILLE
MUNI (3B1).....RNAV (GPS) RWY 14
NA when local weather not available.
Category A, B, 1100-2; Category C, 1100-3;
Category D, 1200-3.

GROTON (NEW LONDON), CT

GROTON-NEW
LONDON (GON).....ILS or LOC Rwy 5
ILS, Categories B, C, D, 700-2.
NA when control tower closed.

HARTFORD, CT

HARTFORD-BRAINARD (HFD).....LDA Rwy 2¹³
RNAV (GPS) Rwy 2¹
VOR-A²

¹Category C, 900-2¾, Category D, 1000-3.
²Categories A, B, 1200-2; Categories C, D, 1200-3.
³NA when control tower closed.

HIGHGATE, VT

FRANKLIN COUNTY
STATE (FSO).....RNAV (GPS) Rwy 1
RNAV (GPS) Rwy 19
NA when local weather not available.

HOULTON, ME

HOULTON INTL (HUL).....RNAV (GPS)-A
RNAV (GPS) Rwy 5
NA when local weather not available.

NAME ALTERNATE MINIMUMS

HYANNIS, MA

BARNSTABLE MUNI-BOARDMAN/
POLANDO FIELD (HYA).....ILS or LOC Rwy 15¹²
ILS or LOC Rwy 24¹²
RNAV (GPS) Rwy 6³
RNAV (GPS) Rwy 15³
RNAV (GPS) Rwy 24³
RNAV (GPS) Rwy 33³
VOR Rwy 6⁴

NA when local weather not available.
¹NA when control tower closed.
²ILS, LOC, Category C, 900-2¼;
Category D, 900-2½.
³Category C, 900-2¼; Category D, 900-2½.
⁴Categories A, B, 900-2; Category C, 900-2½;
Category D, 900-2¾.

JACKMAN, ME

NEWTON
FIELD (59B).....RNAV (GPS) Rwy 13¹²
RNAV (GPS) Y Rwy 31³

¹NA when local weather not available.
²Category A, 1100-2; Category B, 1200-2;
Category C, 1400-3.
³Category A, 1000-2; Category B, 1200-2;
Category C, 1400-3.

JAFFREY, NH

JAFFREY AIRPORT-
SILVER RANCH (AFN).....RNAV (GPS)-B
VOR-A¹

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

KEENE, NH

DILLANT-
HOPKINS (EEN).....RNAV (GPS) Rwy 2¹
VOR Rwy 2²

NA when local weather not available.
¹Category A, 900-2; Category B, 1000-2;
Category C, 1000-3; Category D, 1200-3.
²Categories A, B, 1700-2; Category C, D, 1700-3.

LACONIA, NH

LACONIA MUNI (LCI).....ILS or LOC Rwy 8¹
NDB Rwy 8²
RNAV (GPS) Rwy 8³
RNAV (GPS) Rwy 26³

NA when local weather not available.
¹ILS, LOC, Category A, 900-2; Category B, 1100-2;
Category C, 1100-3; Category D, 1700-3.
²Category A, 1000-2; Category B, 1100-2;
Category C, 1100-3; Category D, 1700-3.
³Category A, 900-2; Category B, 1000-2;
Category C, 1100-3; Category D, 1700-3.

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LAWRENCE, MA

LAWRENCE
MUNI (LWM).....**ILS or LOC Rwy 5¹²**
RNAV (GPS) Rwy 5³
RNAV (GPS) Rwy 23³

¹NA when local weather not available

²NA when control tower closed.

³Category D, 1100-3.

LEBANON, NH

LEBANON
MUNI (LEB).....**ILS or LOC Rwy 18¹**
RNAV (GPS) Rwy 7²
RNAV (GPS) Rwy 18³
RNAV (GPS) Rwy 25⁴
RNAV (GPS) Rwy 36³
VOR Rwy 7²
VOR Rwy 25⁵

¹ILS, LOC, Categories A, B, 1200-2;

Category C, 1300-3, Category D, 1500-3.

²Category A, 1100-2; Category B, 1200-2;

Category C, 1300-3; Category D, 1500-3.

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

Category D, 1500-3.

⁴Category C, 1300-3; Category D, 1500-3.

⁵Category A, 1100-3; Category B, 1200-2;

Category C, 1300-3; Category D, 1500-3.

LYNDONVILLE, VT

CALEDONIA
COUNTY (CDA).....**RNAV (GPS) Rwy 2**
NA when local weather not available.
Categories A, B, 900-2.

MANCHESTER, NH

MANCHESTER
(MHT).....**ILS or LOC Rwy 6¹**
ILS or LOC Rwy 17¹
ILS or LOC Rwy 35^{2,1}
RNAV (GPS) Rwy 6^{2,3}
RNAV (GPS) Y Rwy 17^{2,3}
RNAV (GPS) Y Rwy 35^{2,3}

¹LOC, Category D, 900-2½.

²NA when local weather not available.

³Category D, 900-2¼.

MARSHFIELD, MA

MARSHFIELD MUNI-GEORGE
HARLOW FIELD (GHG).....**RNAV (GPS) Rwy 6**
RNAV (GPS) Rwy 24

NA when local weather not available.

Category B, 900-2.

MERIDEN, CT

MERIDEN MARKHAM
MUNI (MMK).....**RNAV (GPS) Rwy 36¹**
VOR Rwy 36²

¹NA when local weather not available.

²Categories A, B, 1000-2.

NAME ALTERNATE MINIMUMS

MILLINOCKET, ME

MILLINOCKET
MUNI (MLT).....**RNAV (GPS) Rwy 11**
RNAV (GPS) Rwy 29
VOR Rwy 29

NA when local weather not available.

Category D, 800-2¼.

MORRISVILLE, VT

MORRISVILLE-STOWE
STATE (MVL).....**RNAV (GPS) Y Rwy 19¹**
RNAV (GPS) Z Rwy 19²
RNAV (GPS)-A³

NA when local weather not available.

¹Categories A, B, 1500-2; Category C, 1500-3.

²Categories A, B, 1100-2; Category C, 1300-3.

³Category A, 900-2; Category B, 1100-2;

Category C, 1300-3.

NANTUCKET, MA

NANTUCKET
MEMORIAL (ACK).....**ILS or LOC Rwy 6¹⁴**
ILS or LOC Rwy 24¹⁴
RNAV (GPS) Rwy 6²
RNAV (GPS) Rwy 15²
RNAV (GPS) Rwy 24²
RNAV (GPS) Rwy 33³
VOR Rwy 24

NA when local weather not available.

¹NA when control tower closed.

²Category D, 800-2¼

³Category D, 1000-3.

⁴ILS, Category C, 700-2; Category D, 700-2¼;

LOC, Category D, 800-2¼.

NASHUA, NH

BOIRE FIELD (ASH).....**ILS or LOC Rwy 14¹²**
RNAV (GPS) Rwy 14⁴
RNAV (GPS) Rwy 32⁴
VOR-A³
VOR Rwy 32⁴

NA when local weather not available.

¹NA when control tower closed.

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

800-2¼; LOC, Category D, 800-2¼.

³Category C, 800-2¼; Category D, 800-2¼.

⁴Category D, 800-2¼.

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NEW BEDFORD, MA

NEW BEDFORD
RGNL (EWB).....**ILS or LOC Rwy 5¹³**
LOC BC Rwy 23²
RNAV (GPS) RWY 5²
RNAV (GPS) RWY 23²
RNAV (GPS) RWY 14
RNAV (GPS) RWY 32⁴

NA when local weather not available.
¹NA when control tower closed.
²Category D, 900-2 $\frac{3}{4}$.
³ILS, Categories A, B, C, 700-2; Category D, 900-2 $\frac{3}{4}$; LOC, Category D, 900-2 $\frac{3}{4}$.
⁴Categories A, B, 900-2; Categories C, D, 900-2 $\frac{1}{2}$.

NEW HAVEN, CT

TWEED-NEW
HAVEN (HVN).....**ILS or LOC Rwy 2¹²**
RNAV (GPS) Rwy 2³
RNAV (GPS) Rwy 20

NA when local weather not available.
¹NA when control tower closed.
²LOC, Category C, 800-2 $\frac{1}{4}$; Category D, 900-2 $\frac{3}{4}$.
³Category C, 800-2 $\frac{1}{4}$; Category D, 900-2 $\frac{3}{4}$.

NEWPORT, RI

NEWPORT
STATE (UUU).....**RNAV (GPS) Rwy 16**
VOR Rwy 16

NA when local weather not available.

NEWPORT, VT

NORTHEAST KINGDOM
INTL (EFK).....**RNAV (GPS) Rwy 36**
NA when local weather not available.
Category C, 1100-3.

NORTH ADAMS, MA

HARRIMAN-AND-
WEST (AQW).....**RNAV (GPS)-A¹**
RNAV (GPS)-B²

¹Categories A, B, 2100-2; Category C, 2200-3.
²Category B, 2700-2; Category C, 2700-3.

NORTH KINGSTOWN, RI

QUONSET
STATE (OQU).....**ILS or LOC Rwy 16¹²**
RNAV (GPS) Rwy 16³
RNAV (GPS) Rwy 34³
VOR-A³

¹NA when control tower closed.
²ILS, LOC, Categories A, B, 900-2; Category C, 900-2 $\frac{1}{2}$; Category D, 900-2 $\frac{3}{4}$.
³Category D, 900-2 $\frac{3}{4}$.

NORWOOD, MA

NORWOOD
MEMORIAL (OWD).....**LOC Rwy 35**
RNAV (GPS) Rwy 35

Categories C, D, 1200-3.

NAME ALTERNATE MINIMUMS

ORANGE, MA

ORANGE MUNI (ORE).....**RNAV (GPS) Rwy 32**
VOR-A¹

NA when local weather not available.
¹Categories A, B, 1400-2; Categories C, D, 1400-3.

OXFORD, CT

WATERBURY-
OXFORD (OXC).....**RNAV (GPS) Rwy 18**
RNAV (GPS) Rwy 36

Category D, 800-2 $\frac{1}{4}$.

PAWTUCKET, RI

NORTH CENTRAL
STATE (SFZ).....**RNAV (GPS) Rwy 5**
RNAV (GPS) Rwy 23
VOR-A
VOR-B

NA when local weather not available.

PITTSFIELD, MA

PITTSFIELD
MUNI (PSF).....**LOC Rwy 26¹**
RNAV (GPS) Rwy 8²³
RNAV (GPS) Rwy 26⁴

¹Category B, 1000-2; Category C, 1300-3; Category D, 1500-3.
²NA when local weather not available.
³Categories A, B, 900-3; Category C, 1300-3; Category D, 1500-3.
⁴Categories A, B, 1100-2; Category C, 1300-3; Category D, 1500-3.

PLYMOUTH, MA

PLYMOUTH
MUNI (PYM).....**RNAV (GPS) Rwy 33**
NA when local weather not available.

PORTLAND, ME

PORTLAND INTL
JETPORT (PWM).....**ILS or LOC Rwy 11¹⁵**
ILS or LOC Rwy 29¹³
RNAV (GPS) Rwy 11⁴
RNAV (GPS) Rwy 18⁴
RNAV (GPS) Rwy 29⁴
RNAV (GPS) Rwy 36²⁴

¹NA when approach control closed.
²NA when local weather not available.
³ILS, Category C, 700-2; Category D, 800-2 $\frac{1}{2}$.
LOC, Category D, 800-2 $\frac{1}{2}$.
⁴Category D, 800-2 $\frac{1}{2}$.
⁵ILS, Categories A, B, C, 700-2; Category D, 800-2 $\frac{1}{2}$. LOC, Category D, 800-2 $\frac{1}{2}$.

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PORTSMOUTH, NH

PORTSMOUTH INTL AT
PEASE (PSM).....ILS or LOC Rwy 16¹
ILS or LOC Rwy 34¹
RNAV (GPS) Rwy 16²
RNAV (GPS) Rwy 34²

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

²Category E, 800-2½.

PRESQUE ISLE, ME

PRESQUE ISLE
INTL (PQI)..... ILS or LOC Rwy 1¹
RNAV (GPS) Rwy 1²
RNAV (GPS) Rwy 19²
RNAV (GPS) Rwy 28²
VOR Rwy 19²

¹LOC, Category C, 800-2¼; Category D, 900-2¼.

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

PROVIDENCE, RI

THEODORE FRANCIS GREEN
STATE (PVD).....ILS or LOC Rwy 5¹
ILS or LOC Rwy 23¹
ILS or LOC Rwy 34^{1,2}
RNAV (GPS) Rwy 5³
RNAV (GPS) Rwy 16³
RNAV (GPS) Rwy 34³
RNAV (GPS) Y Rwy 23³
VOR Rwy 5³
VOR/DME Rwy 16³
VOR/DME Rwy 23³
VOR Y Rwy 34³
VOR Z Rwy 34³

¹ILS, LOC, Category D, 900-2½.

²NA when control tower closed.

³Category D, 900-2½.

PROVINCETOWN, MA

PROVINCETOWN
MUNI (PVC).....NDB Rwy 25
RNAV (GPS) RWY 7
RNAV (GPS) RWY 25

NA when local weather not available.

RANGELEY, ME

STEPHEN A BEAN
MUNI (8B0).....RNAV (GPS)-D
NA when local weather not available.

ROCHESTER, NH

SKYHAVEN (DAW).....RNAV (GPS) Rwy 33
VOR/DME-A

NA when local weather not available.

NAME ALTERNATE MINIMUMS

ROCKLAND, ME

KNOX COUNTY
RGNL (RKD).....ILS or LOC Rwy 13^{1,2}
RNAV (GPS) Rwy 3³
RNAV (GPS) Rwy 13³
RNAV (GPS) Rwy 31¹

¹NA when local weather not available.

²ILS, Category C, 700-2; Category D, 1100-3; LOC, Category D, 1100-3.

³Category D, 1100-3.

RUTLAND, VT

RUTLAND - SOUTHERN VERMONT
RGNL (RUT).....ILS Y or LOC Y Rwy 19¹
ILS Z or LOC Z Rwy 19²
RNAV (GPS) Rwy 1^{3,4}
RNAV (GPS) Y Rwy 19⁵
RNAV (GPS) Z Rwy 19⁵

¹ILS, Categories A, B, C, D, 1400-5;

LOC, Categories A, B, 1400-2; Category C, 1800-3; Category D, 2000-3.

²ILS, Categories A, B, C, D, 700-2;

LOC, Categories A, B, 1400-2; Category C, 1800-3; Category D, 2000-3.

³NA when local weather not available

⁴Categories A, B, 2400-2; Categories C, D, 2400-3.

⁵Categories A, B, C, 1800-5.

SANFORD, ME

SANFORD SEACOAST
RGNL (SFM).....RNAV (GPS) Rwy 7
RNAV (GPS) Rwy 25
RNAV (GPS) Rwy 32
VOR Rwy 25

NA when local weather not available.

Category C, 1000-2¼; Category D, 1000-3.

SPRINGFIELD, VT

HARTNESS STATE
(SPRINGFIELD) (VSF).....RNAV (GPS) Rwy 5
Category A, 1000-2; Category B, 1200-2;
Category C, 1200-3; Category D, 1900-3.

TAUNTON, MA

TAUNTON MUNI-
KING FIELD (TAN).....RNAV (GPS) Rwy 12
NA when local weather not available.
Category D, 800-2¼.

VINEYARD HAVEN, MA

MARTHA'S
VINEYARD (MVY).....ILS or LOC Rwy 24¹
RNAV (GPS) Rwy 6²
RNAV (GPS) Rwy 15^{2,3}
RNAV (GPS) Rwy 24^{2,3}
RNAV (GPS) Rwy 33²
VOR Rwy 6²

¹ILS, LOC, Category D, 800-2¼.

²NA when local weather not available.

³Category D, 800-2¼.

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NAME ALTERNATE MINIMUMS

WATERVILLE, ME

WATERVILLE ROBERT
LAFLEUR (WVL).....**ILS or LOC/DME Rwy 5**
RNAV (GPS) Rwy 5
RNAV (GPS) Rwy 23

NA when local weather not available.

WESTFIELD/SPRINGFIELD, MA

WESTFIELD-
BARNES RGNL (BAF).....**ILS or LOC Rwy 20¹⁴**
RNAV (GPS) Rwy 2²
RNAV (GPS) Rwy 20³
VOR or TACAN Rwy 2³
VOR Rwy 20³

NA when local weather not available.

¹ILS, LOC Categories A, B, 1000-2; Category C, 1000-3; Categories D, E, 1400-3.

²Categories A, B, 1100-2; Category C, 1100-3; Categories D, E, 1400-3.

³Categories A, B, 900-2; Category C, 900-2³/₄; Categories D, E, 1400-3.

⁴NA when tower closed.

WHITEFIELD, NH

MOUNT WASHINGTON
RGNL (HIE).....**RNAV (GPS) Y Rwy 10¹**
RNAV (GPS) Z Rwy 10

NA when local weather not available.

¹Categories A, B, 900-2; Category C, 900-2³/₄.

WILLIMANTIC, CT

WINDHAM (IJD).....**RNAV (GPS) Rwy 9²**
RNAV (GPS) Rwy 27²
VOR-A¹

¹Category C, 800-2¹/₄.

²NA when local weather not available.

WINDSOR LOCKS, CT

BRADLEY
INTL (BDL).....**ILS or LOC Rwy 6¹**
ILS or LOC Rwy 24²
ILS or LOC Rwy 33²
RNAV (GPS) Rwy 15³
RNAV (GPS) Rwy 33⁴
RNAV (GPS) Y Rwy 6⁴
RNAV (GPS) Y Rwy 24⁴

¹ILS, LOC, Categories A, B, 1000-2; Category C, 1000-3; Category D, 1100-3.

²LOC, Category C, 1000-2³/₄; Category D, 1100-3.

³Categories A, B, 900-2¹/₂; Category C, 1000-2¹/₄.

⁴Category C, 1000-2³/₄; Category D, 1100-3.

WISCASSET, ME

WISCASSET (IWI).....**RNAV (GPS) Rwy 7**
RNAV (GPS) Rwy 25

NA when local weather not available.

NAME ALTERNATE MINIMUMS

WORCESTER, MA

WORCESTER
RGNL (ORH).....**ILS or LOC Rwy 11²³**
ILS or LOC Rwy 29²⁴
RNAV (GPS) Rwy 11⁵
RNAV (GPS) Rwy 29⁵
RNAV (GPS) Rwy 33¹⁵
VOR/DME Rwy 33¹⁵

¹NA when local weather not available.

²NA when control tower closed.

³ILS, Category B, 800-2; Categories C, D, 1000-3; LOC, Categories C, D, 1000-3.

⁴LOC, Categories C, D, 1000-3.

⁵Categories C, D, 1000-3.

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