

INSTRUMENT APPROACH PROCEDURE CHARTS

IFR ALTERNATE AIRPORT MINIMUMS

Standard alternate minimums for non precision approaches are 800-2 (NDB, VOR, LOC, TACAN, LDA, VORTAC, VOR/DME, ASR or WAAS LNAV); for precision approaches 600-2 (ILS or PAR). 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 or absence of weather reporting service. Civil pilots see FAR 91. IFR Alternate Airport Minimums: Ceiling and Visibility Minimums not applicable to USA/USN/USAF. Pilots must review the IFR Alternate Airport Minimums Notes for alternate airfield suitability.

NAME ALTERNATE MINIMUMS

ALLENTOWN, PA

LEHIGH VALLEY

INTL (ABE) **ILS or LOC Rwy 13¹**
RNAV (GPS) Rwy 31²
VOR-A³

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

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

³NA when local weather not available.

ALLENTOWN QUEEN

CITY MUNI (XLL) **RNAV (GPS) Rwy 7**
VOR-B¹

NA when local weather not available

¹Categories A,B, 900-2; Category C, 900-2½.

ALTOONA, PA

ALTOONA-BLAIR

COUNTY (A00) **ILS or LOC Rwy 21¹**
RNAV (GPS) Rwy 3²
RNAV (GPS) Y Rwy 21³
VOR-A⁴

¹ILS, Category D, 1100-3. LOC, Category D, 1100-3.

²Categories A,B, 900-2; Category C 900-2½; Category D, 1200-3

³Category D, 1200-3.

⁴Categories A,B, 1000-2; Category C, 1000-2¾; Category D, 1200-3.

NAME ALTERNATE MINIMUMS

BECKLEY, WV

RALEIGH COUNTY

MEMORIAL (BKW) **ILS or LOC Rwy 19^{1,2}**
RNAV (GPS) Rwy 1^{1,3}
RNAV (GPS) Rwy 10^{1,3}
RNAV (GPS) Rwy 19^{1,3}
RNAV (GPS) Rwy 28^{1,4}
VOR Rwy 10^{1,3}
VOR Rwy 19^{1,3}

¹NA when local weather not available.

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

³Category D, 800-2½.

⁴Categories A, B, 900-2; Category C, 900-2½; Category D, 900-2¾.

BLUEFIELD, WV

MERCER

COUNTY (BLF) **ILS or LOC Rwy 23¹**
RNAV (GPS) Rwy 5²
RNAV (GPS) Rwy 23³
VOR/DME Rwy 23²
VOR Rwy 23⁴

NA when local weather not available.

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

²Category D, 800-2½.

³Category C, 800-2½; Category D, 800-2½.

⁴Categories A, B, 1000-2; Category C, 1000-2¾; Category D, 1000-3.

BRADFORD, PA

BRADFORD

RGNL (BFD) **ILS or LOC Rwy 32¹**
RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 32
VOR Rwy 14²
VOR/DME Rwy 14

NA when local weather not available.

¹NA when control tower closed.

²Category C, 800-2½; Category D, 800-2¾.



ALTERNATE MINS

M2



NAME ALTERNATE MINIMUMS

BUCKHANNON, WV

UPSHUR COUNTY
RGNL (W22) RNAV (GPS) Rwy 11
RNAV (GPS) Rwy 29

NA when local weather not available.

BUTLER, PA

BUTLER COUNTY/K.W. SCHOLTER
FIELD (BTP) ILS or LOC Rwy 8
RNAV (GPS) Rwy 8
RNAV (GPS) Rwy 26

NA when local weather not available.

CHARLESTON, WV

YEAGER (CRW) ILS or LOC Rwy 5¹
ILS or LOC Rwy 23²
VOR-A³

¹ILS, Categories A, B, C, D, 700-2.

²ILS, Categories A, B, C, 700-2; Category D, 700-2¼. LOC, Category D, 800-2¼.

³Category D, 800-2¼.

CLARKSBURG, WV

NORTH CENTRAL
WEST VIRGINIA (CKB) ... ILS or LOC Rwy 21¹²
RNAV (GPS) Rwy 3³⁴
RNAV (GPS) Rwy 21³⁴
VOR-A³⁴

¹NA when control tower closed.

²ILS, Categories A, B, C, 800-2; Category D, 900-2¼. LOC, Category D, 900-2¼.

³NA when local weather not available.

⁴Category D, 900-2¼.

COATESVILLE, PA

CHESTER COUNTY
G O CARLSON (MQS) ILS or LOC Rwy 29
RNAV (GPS) Rwy 11
RNAV (GPS) Rwy 29

NA when local weather not available.

DOYLESTOWN, PA

DOYLESTOWN (DYL) RNAV (GPS) Rwy 5
RNAV (GPS) Rwy 23
VOR Rwy 23

NA when local weather not available.

DUBOIS, PA

DUBOIS RGNL (DUJ) ILS or LOC Rwy 25
RNAV (GPS) Rwy 7
RNAV (GPS) Rwy 25
VOR/DME Rwy 7

NA when local weather not available.

NAME ALTERNATE MINIMUMS

ELKINS, WV

ELKINS-RANDOLPH COUNTY JENNINGS-
RANDOLPH FIELD (EKN) LDA-C¹
RNAV (GPS)-A²³
RNAV (GPS) Rwy 5²⁴
RNAV (GPS) Rwy 14²⁵
RNAV (GPS) Rwy 23²⁶

¹Categories A, B, 1200-2; Category C, 1400-3; Category D, 1500-3.

²NA when local weather not available.

³Categories A, B, 1700-2; Category C, 1700-3.

⁴Categories A, B, 1100-2; Category C, 1300-3; Category D, 1400-3.

⁵Categories A, B, 1500-2; Categories C, D, 1500-3.

⁶Categories A, B, 1200-2; Category C, 1300-3; Category D, 1400-3.

ERIE, PA

ERIE INTL/TOM
RIDGE FIELD (ERI) ILS or LOC Rwy 6¹²
ILS or LOC/DME Rwy 24¹²
NDB Rwy 6²
NDB Rwy 24²
RNAV (GPS) Rwy 6
RNAV (GPS) Rwy 24
VOR Rwy 6
VOR/DME Rwy 24

NA when local weather not available.

¹ILS, 700-2.

²NA when control tower closed.

FRANKLIN, PA

VENANGO RGNL (FKL) ... ILS or LOC Rwy 21
RNAV (GPS) Rwy 3
RNAV (GPS) Rwy 21
VOR Rwy 3
VOR Rwy 21

NA when local weather not available.

HARRISBURG, PA

CAPITAL CITY (CXY) ILS or LOC Rwy 8¹²
RNAV (GPS) Rwy 8¹²
RNAV (GPS) Rwy 26³⁴

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

²NA when control tower closed.

³NA when local weather not available.

⁴Category A, 1200-2, Category B, 1400-2; Categories C, D, 1400-3.

31 MAY 2012 to 28 JUN 2012

31 MAY 2012 to 28 JUN 2012



ALTERNATE MINS

M2

NE-4





ALTERNATE MINS

M4



NAME ALTERNATE MINIMUMS

MOUNT POCONO, PA

POCONO MOUNTAINS

MUNI (MPO) RNAV (GPS) Rwy 5

RNAV (GPS) Rwy 13

RNAV (GPS) Rwy 31

VOR Rwy 13

NA when local weather not available.

MUIR AAF (KMUI)

FORT INDIANTOWN

GAP, PA NDB-A

RNAV (GPS) -B

COPTER NDB Y-289

COPTER NDB Z-289

COPTER RNAV (GPS) Rwy 25

NA when control tower closed.

PARKERSBURG, WV

MID-OHIO VALLEY

AIRPORT (PKB) ILS or LOC Rwy 3¹

RNAV (GPS) Rwy 3

RNAV (GPS) Rwy 10²

RNAV (GPS) Rwy 21

RNAV (GPS) Rwy 28

VOR Rwy 21

NA when local weather not available.

¹NA when control tower is closed.

²Category C, D, 800-2½.

PHILADELPHIA, PA

NORTHEAST

PHILADELPHIA (PNE) ... ILS or LOC Rwy 24¹²

LOC BC Rwy 6¹²

RNAV (GPS) Rwy 6²

RNAV (GPS) Rwy 15²

RNAV (GPS) Rwy 24²

RNAV (GPS) Rwy 33²

VOR Rwy 6¹²

VOR Rwy 24¹²

¹NA when control tower closed.

²NA when local weather not available.

NAME ALTERNATE MINIMUMS

PHILADELPHIA, PA (CONT)

PHILADELPHIA

INTL (PHL) ILS PRM Rwy 27L¹

ILS or LOC Rwy 9L²

ILS Rwy 9R³

ILS or LOC Rwy 17³

ILS or LOC Rwy 26⁴

ILS or LOC Rwy 27L⁵

ILS or LOC/DME Rwy 27R⁶

RNAV (GPS) Rwy 27R⁷

¹ILS, 700-2. LOC, NA.

²ILS, Categories A, B, 800-2; Category C, 800-2¼; Category D, 800-2½. LOC, Category C, 800-2¼; Category D, 800-2½.

³ILS, Categories A, B, C, 800-2; Category D, 800-2¼. LOC, Category D, 800-2¼.

⁴ILS, Categories A, B, C, 700-2.

⁵ILS, 700-2.

⁶ILS, Categories B, C, D, 700-2.

⁷Category D, 800-2¼.

WINGS FIELD (LOM) RNAV (GPS) Rwy 6

RNAV (GPS) Rwy 24

NA when local weather not available.

PITTSBURGH, PA

ALLEGHENY COUNTY (AGC) VOR-A

NA when local weather not available.

PITTSBURGH INTL (PIT) . ILS or LOC Rwy 10L¹

ILS or LOC Rwy 10R¹

ILS or LOC Rwy 28L¹

ILS or LOC Rwy 28R¹

ILS or LOC Rwy 32¹

RNAV (RNP) Z Rwy 10R²

¹ILS, Category E, 700-2¼. LOC, Category E, 800-2¼.

²Categories A, B, C, D, 800-2¼.

POINT PLEASANT, WV

MASON COUNTY (3I2) RNAV (GPS) Rwy 7¹

RNAV (GPS) Rwy 25²

NA when local weather not available.

¹Categories A,B,1300-2;Category C,D,1300-3.

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

QUAKERTOWN, PA

QUAKERTOWN (UKT) NDB Rwy 29

RNAV (GPS) Rwy 11

RNAV (GPS) Rwy 29

NA when local weather not available.

31 MAY 2012 to 28 JUN 2012

31 MAY 2012 to 28 JUN 2012



ALTERNATE MINS

M4

NE-4





ALTERNATE MINS

M5



NAME ALTERNATE MINIMUMS

READING, PA

READING RGNL/CARL A.

SPAATZ FIELD (RDG) ILS or LOC Rwy 13¹³

ILS or LOC Rwy 36¹³

RNAV (GPS) Rwy 13²

RNAV (GPS) Rwy 18²

RNAV (GPS) Rwy 36²

NA when local weather not available.

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

²Category D, 800-2½.

³NA when control tower closed.

SELINGROVE, PA

PENN VALLEY (SEG) RNAV (GPS) Rwy 17
VOR-A

NA when local weather not available.

Categories A, B, 1000-2.

STATE COLLEGE, PA

UNIVERSITY
PARK (UNV) ILS or LOC Rwy 24
RNAV (GPS) Rwy 6
RNAV (GPS) Rwy 24
VOR-B¹

NA when local weather not available.

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

SUTTON, WV

BRAXTON
COUNTY (48I) RNAV (GPS) Rwy 1¹
RNAV (GPS) Rwy 19²

NA when local weather not available.

¹Categories A,B, 1000-2; Category C, 1000-2½.

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

WASHINGTON, PA

WASHINGTON
COUNTY (AFJ) ILS OR LOC Rwy 27³
RNAV (GPS) Rwy 9¹
RNAV (GPS) Rwy 27²

NA when local weather not available.

¹Category D, 900-2½.

²Category C, 800-2½, Category D, 900-2½.

³ILS, Categories A,B, 800-2; Category C, 800-2½; Category D, 900-3. LOC, Category C, 800-2½; Category D 900-3.

NAME ALTERNATE MINIMUMS

WHEELING, WV

WHEELING OHIO

COUNTY (HLG) ILS or LOC Rwy 3¹

RNAV (GPS) Rwy 3

RNAV (GPS) Rwy 16

RNAV (GPS) Rwy 21

RNAV (GPS) Rwy 34

VOR Rwy 21

Category D, 800-2½.

NA when local weather not available.

¹NA when control tower closed.

WILKES-BARRE-SCRANTON, PA

WILKES-BARRE-SCRANTON

INTL (AVP) ILS or LOC/DME Rwy 4
ILS or LOC/DME Rwy 22

RNAV (GPS) Rwy 4

RNAV (GPS) Rwy 22

Category A, 900-2; Category B, 1000-2;

Category C, 1000-3; Category D, 1300-3.

WILLIAMSPORT, PA

WILLIAMSPORT

RGNL (IPT) RNAV (GPS) Rwy 9¹
RNAV (GPS) Rwy 12²
RNAV (GPS) Rwy 30³

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

²Category B, 900-2.

³Categories A,B, 1500-2.

YORK, PA

YORK (THV) NDB Rwy 17
RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 35

NA when local weather not available.

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

31 MAY 2012 to 28 JUN 2012

31 MAY 2012 to 28 JUN 2012



ALTERNATE MINS

M5

