

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, OR

ALBANY MUNI (S12).....**VOR/DME or GPS-A**
NA except for operators with approved weather reporting service.

ARLINGTON, WA

ARLINGTON
MUNI (AWO).....**RNAV (GPS) Rwy 34**
NA when local weather not available.
Category D, 800-2½.

ASTORIA, OR

ASTORIA
RGNL (AST).....**RNAV (GPS) Rwy 8¹**
RNAV (GPS) Rwy 26²
VOR Rwy 8³

- ¹Category C, 1100-3; Category D, 1200-3.
- ²Categories A, B, 900-2; Category C, 1100-3; Category D, 1200-3.
- ³Category C, 800-2¼; Category D, 900-3.

AURORA, OR

AURORA STATE (UAO).....**LOC Rwy 17¹**
RNAV (GPS) Rwy 17²
RNAV (GPS) Rwy 35²

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

BAKER, MT

BAKER MUNI (BHK).....**NDB Rwy 13¹**
NDB Rwy 31²
RNAV (GPS) Rwy 13³
RNAV (GPS) Rwy 31³

- ¹Categories A, B, 1000-2; Categories C, D, 1000-3.
- ²Categories A, B, 900-2; Category C, 900-2¼; Category D, 900-3.
- ³Category D, 900-2¼.

NAME ALTERNATE MINIMUMS

BAKER CITY, OR

BAKER CITY
MUNI (BKE).....**RNAV (GPS) Rwy 13¹**
VOR-A²³
VOR/DME Rwy 13⁴⁵

- ¹Categories A, B, 900-2; Category C, 1200-3; Category D, 1400-3.
- ²NA when local weather not available.
- ³Categories A, B, 1900-2; Categories C, D, 1900-3.
- ⁴Category D, 900-2¼.
- ⁵NA when control zone not in effect.

BELLINGHAM, WA

BELLINGHAM
INTL (BLI)**ILS or LOC Rwy 16¹**
RNAV (GPS) Y Rwy 16²
RNAV (GPS) Y Rwy 34²

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

BEND, OR

BEND MUNI (BDN)..... **RNAV (GPS) Y Rwy 16**
VOR/DME Rwy 16
Category D, 1200-3.
NA when local weather not available.

BIG PINEY, WY

MILEY MEMORIAL
FIELD (BPI)..... **VOR Rwy 31**
Category D, 800-2¼.

BIG TIMBER, MT

BIG TIMBER (6S0)..... **RNAV (GPS) Rwy 6**
RNAV (GPS) Rwy 24
Category D, 900-2¼.

06 DEC 2018 to 03 JAN 2019

06 DEC 2018 to 03 JAN 2019

NAME ALTERNATE MINIMUMS

BILLINGS, MT

BILLINGS LOGAN
INTL (BIL).....**ILS or LOC Rwy 28R¹**
ILS Y or LOC Y Rwy 10L¹
RNAV (GPS) Rwy 7²
RNAV (GPS) Rwy 10L²
RNAV (GPS) Rwy 25²
RNAV (GPS) Y Rwy 28R²

¹ILS, LOC, Category D, 1000-3.
²Category D, 1000-3.

BOISE, ID

BOISE AIR TERMINAL/GOWEN
FIELD (BOI).....**ILS or LOC Rwy 28R¹**
ILS Y or LOC Y Rwy 10R²
RNAV (GPS) Y Rwy 10L³
RNAV (GPS) Y Rwy 10R⁴
RNAV (GPS) Y Rwy 28L⁴
RNAV (GPS) Y Rwy 28R³
VOR/DME or TACAN Rwy 10L⁵
VOR/DME or TACAN Rwy 28L⁵

¹LOC, Categories A, B 900-2, Category C 900-2½, Category D 1000-3.
²LOC, Category C, 900-2½; Category D, 1000-3.
³Category C, 900-2½; Category D, 1000-3.
⁴Category C, 900-2½; Category D, 1000-3; Category E, 1100-3.
⁵Category E, 1000-3.

BOZEMAN, MT

BOZEMAN YELLOWSTONE
INTL (BZN).....**ILS or LOC Rwy 12¹**
RNAV (GPS) Y Rwy 12²
VOR Rwy 12³

¹LOC, Category D, 900-3.
²Category D, 900-3.
³Categories A, B, 1000-2; Categories C, D, 1000-3.

BREMERTON, WA

BREMERTON
NATIONAL (PWT).....**ILS or LOC Rwy 20²**
RNAV (GPS) Rwy 2³
RNAV (GPS) Rwy 20¹

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

BUFFALO, WY

JOHNSON
COUNTY (BYG).....**RNAV (GPS) Rwy 31**
VOR/DME Rwy 31¹

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

NAME ALTERNATE MINIMUMS

BURLEY, ID

BURLEY MUNI (BYI).....**RNAV (GPS) Rwy 20**
VOR-A
NA when local weather not available.

BURLINGTON/MOUNT VERNON, WA

SKAGIT RGNL (BVS)..... **NDB Rwy 11¹**
RNAV (GPS) Rwy 11²
RNAV (GPS) Rwy 29²

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

BURNS, OR

BURNS MUNI (BNO).....**VOR Rwy 30**
Categories A, B, 1400-2; Categories C, D, 1400-3.

BUTTE, MT

BERT MOONEY (BTM).....**RNAV (GPS) Rwy 15¹**
VOR-A²

¹Categories A, B, 1300-2; Categories C, D, 1600-3.
²Categories A, B, 1600-2; Categories C, D, 1600-3.

CALDWELL, ID

CALDWELL
INDUSTRIAL (EUL).....**RNAV (GPS) Rwy 12**
RNAV (GPS) Rwy 30
NA when local weather not available.

CASPER, WY

CASPER/NATRONA
COUNTY INTL (CPR).....**ILS or LOC Rwy 3¹²**
LOC Rwy 8³
VOR/DME Rwy 21¹

¹NA when control tower closed.
²ILS, LOC, Categories A, B, 900-2; Category C 900-2½; Category D, 900-2¾.
³Category D, 900-2¾.

CHEHALIS, WA

CHEHALIS-
CENTRALIA (CLS).....**RNAV (GPS) Rwy 16**
NA when local weather not available.
Category B, 1000-2; Category C 1100-3;
Category D 1200-3.

NAME ALTERNATE MINIMUMS

CHEYENNE, WY

CHEYENNE RGNL/JERRY OLSON
FIELD (CYS).....**ILS or LOC Rwy 27¹**
RNAV (GPS) Rwy 9²
RNAV (GPS) Rwy 13²
RNAV (GPS) Rwy 27²
RNAV (GPS) Rwy 31²
VOR or TACAN-A²

¹ILS, Category C, 800-2; Category D, 800-2½;
LOC, Category D, 800-2½.
²Category D, 800-2½.

CODY, WY

YELLOWSTONE
RGNL (COD).....**RNAV (GPS) Rwy 22¹**
RNAV (GPS)-B²
VOR-A³

¹Category C, 800-2½; Category D, 900-2¾.
²Categories A, B, 1100-2; Categories C, D, 1100-3.
³Category D, 900-2¾.

COEUR D'ALENE, ID

COEUR D'ALENE-PAPPY BOYINGTON
FIELD (COE).....**ILS or LOC/DME Rwy 6**
RNAV (GPS) Rwy 6
VOR/DME Rwy 2

NA when local weather not available.

CORVALLIS, OR

CORVALLIS
MUNI (CVO).....**ILS or LOC Rwy 17¹**
VOR Rwy 17²
VOR Rwy 35²
VOR-A³

¹LOC, Category C, 800-2½; Category D, 900-2¾.
²Category D, 900-2¾.
³Categories A, B, 1200-2; Categories C, D, 1200-3.

CUT BANK, MT

CUT BANK
INTL (CTB).....**RNAV (GPS) Rwy 5**
RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 23
RNAV (GPS) Rwy 32
VOR Rwy 32

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

DEER PARK, WA

DEER PARK (DEW).....**RNAV (GPS) Rwy 34**

NA when local weather not available.

NAME ALTERNATE MINIMUMS

DILLON, MT

DILLON (DLN).....**RNAV (GPS) Rwy 17²**
RNAV (GPS) Rwy 35²
VOR-A¹
VOR/DME-B²

¹Categories A, B, 2900-2; Categories C, D, 2900-3.
²Category D, 1100-3.

DIXON, WY

DIXON (DWX).....**RNAV (GPS) Rwy 24**
Categories A, B, 900-2; Category C, 900-2¾;
Category D, 1400-3.

DOUGLAS, WY

CONVERSE COUNTY (DGW).....**VOR Rwy 29**
Categories A, B, 1100-2; Categories C, D, 1100-3. DME standard.

DRIGGS, ID

DRIGGS-REED
MEMORIAL (DIJ).....**RNAV (GPS) Rwy 4¹**
RNAV (GPS)-A²

¹NA when local weather not available.
²Category D, 1200-3.

EASTSOUND, WA

ORCAS ISLAND (ORS).....**RNAV (GPS)-A**
RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34

NA when local weather not available.
Category A, 1100-2; Category B, 1800-2.

ELLENSBURG, WA

BOWERS FIELD (ELN).....**RNAV (GPS) Rwy 25¹**
RNAV (GPS) Rwy 29
RNAV (GPS)-C³
VOR B²

NA when local weather not available.
¹Category D, 800-2¾.
²Category A, 1500-2.
³Categories A, B, 900-2; Category C, 900-2¾;
Category D, 900-3.

ENNIS, MT

ENNIS-BIG SKY (EKS).....**RNAV (GPS) Rwy 16¹**
RNAV (GPS) Rwy 34^{2,3}

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

06 DEC 2018 to 03 JAN 2019

06 DEC 2018 to 03 JAN 2019

NAME ALTERNATE MINIMUMS

EPHRATA, WA

EPHRATA MUNI (EPH).....RNAV (GPS) Rwy 3¹
 RNAV (GPS) Rwy 21²
 VOR/DME Rwy 3¹
 VOR Rwy 21¹

NA when local weather not available.

¹Category D, 1300-3.

²Category C, 800-2½; Category D, 1300-3.

EUGENE, OR

MAHLON SWEET

FIELD (EUG).....ILS or LOC Rwy 16L¹
 ILS or LOC Rwy 16R¹
 RNAV (GPS) Y Rwy 16L²
 RNAV (GPS) Y Rwy 16R²
 RNAV (GPS) Y Rwy 34L²
 RNAV (GPS) Y Rwy 34R²
 VOR-A³
 VOR or TACAN Rwy 16R²
 VOR or TACAN Rwy 34L²

¹LOC, Category D, 800-2½.

²Category D, 800-2½.

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

EVANSTON, WY

EVANSTON-UINTA COUNTY BURNS

FIELD (EVW).....ILS or LOC/DME Rwy 23
 Categories C, D, 700-2.

EVERETT, WA

SNOHOMISH COUNTY (PAINE

FIELD) (PAE).....ILS Y or LOC Y Rwy 16R
 ILS Z or LOC Z Rwy 16R

NA when control tower closed.

FORT BENTON, MT

FORT BENTON (79S).....RNAV (GPS) Rwy 23
 NA when local weather not available.

FRIDAY HARBOR, WA

FRIDAY HARBOR (FHR).....RNAV (GPS) Rwy 34
 NA when local weather not available.

GILLETTE, WY

GILLETTE-CAMPBELL

COUNTY (GCC).....ILS or LOC Rwy 34¹²
 RNAV (GPS) Rwy 16³
 RNAV (GPS) Rwy 34⁴
 VOR Rwy 16⁴

¹NA when control tower closed.

²ILS Categories A, B, 900-2; Categories C, D,
 1100-3; LOC Categories A, B, 900-2; Categories
 C, D, 1100-3.

³Category A, 800-2½; Category B, 900-2½;
 Categories C, D, 1100-3.

⁴Category B, 900-2; Categories C, D, 1100-3.

NAME ALTERNATE MINIMUMS

GLASGOW, MT

WOKAL FIELD/GLASGOW

INTL (GGW).....RNAV (GPS) Rwy 12¹
 RNAV (GPS) Rwy 30¹
 VOR Rwy 12²
 VOR Rwy 30¹

¹NA when local weather not available.

²Categories A, B, 900-2; Categories C, D, 900-3.
 VOR/DME standard.

GLENDEIVE, MT

DAWSON

COMMUNITY (GDV).....NDB Rwy 12
 Categories A, B, 900-2; Category C, 900-2½;
 Category D, 900-2½.

GOODING, ID

GOODING MUNI (GNG).....RNAV (GPS) Rwy 7
 RNAV (GPS) Rwy 25

NA when local weather not available.

GRANGEVILLE, ID

IDAHO COUNTY (GIC).....RNAV (GPS) Rwy 8¹
 RNAV (GPS) Rwy 26²

¹NA when local weather not available.

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

GRANTS PASS, OR

GRANTS PASS (3S8).....RNAV (GPS) Rwy 13
 Category B, 900-2; Category C, 1100-3; Category
 D, 1300-3.

GRAY AAF (KGRF)

JOINT BASE

LEWIS MCCHORD, WA.....NDB Rwy 15¹
 NDB Rwy 33¹
 ILS or LOC Rwy 15¹
 RNAV (GPS) Rwy 15
 RNAV (GPS) Rwy 33
 COPTER NDB Rwy 15¹

NA when local weather not available.

¹NA when control tower closed.

GREAT FALLS, MT

GREAT FALLS

INTL (GTF).....ILS or LOC Rwy 3¹
 RNAV (GPS) Rwy 17²
 RNAV (GPS) Rwy 35²
 RNAV (GPS) Y Rwy 3²
 RNAV (GPS) Y Rwy 21²
 VOR Rwy 21²

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

²Category D, 800-2½.

NAME ALTERNATE MINIMUMS

GREYBULL, WY

SOUTH BIG HORN COUNTY (GEY).....**RNAV (GPS) Rwy 8**
RNAV (GPS) Rwy 34
NA when local weather not available.
Category C, 1400-3; Category D, 1600-3.

HAILEY, ID

FRIEDMAN MEMORIAL (SUN).....**RNAV (GPS) X Rwy 31¹**
RNAV (GPS) Y Rwy 31²
¹Categories A, B, 1700-2; Categories C, D, 1700-3.
²Categories A, B, 2100-2; Category C, 2300-3; Category D, 2700-3.

HAVRE, MT

HAVRE CITY-COUNTY (HVR).....**VOR Rwy 26**
Categories A, B, 900-2; Category C, 900-2½; Category D, 900-3.

HELENA, MT

HELENA RGNL (HLN).....**ILS or LOC Y Rwy 27¹²**
ILS or LOC Z Rwy 27¹⁹
LOC/DME BC-C¹³
RNAV (GPS) Y Rwy 9⁴
RNAV (GPS) X Rwy 27⁴
RNAV (RNP) Z Rwy 9⁶
RNAV (RNP) Y Rwy 27⁶
RNAV (RNP) Z Rwy 27⁶⁸
VOR-A⁷
VOR/DME-B⁵

¹NA when control tower closed.
²Categories A, B, 1800-2; Categories C, D, E, 1800-3.
³Categories A, B, 1300-2; Categories C, 1300-3.
⁴Categories A, B, 1600-2; Categories C, D, 1600-3.
⁵Categories A, B, 900-2; Category C, 900-2¾; Category D, 900-3.
⁶NA when local weather not available.
⁷Categories A, B, 2900-2; Categories C, D, 2900-3.
⁸1000-4.
⁹Categories A, B, 1800-2; Categories C, D, E, 2100-3.

HOQUIAM, WA

BOWERMAN (HQM).....**RNAV (GPS) Rwy 24²**
VOR Rwy 6¹
¹Category D, 800-2½.
²Category C, 800-2½.

NAME ALTERNATE MINIMUMS

HULETT, WY

HULETT MUNI (W43).....**RNAV (GPS) Rwy 13**
NA when local weather not available.
Categories A, B, 900-2; Category C, 900-2½; Category D, 1200-3.

IDAHO FALLS, ID

IDAHO FALLS RGNL (IDA).....**ILS or LOC Rwy 20¹**
LOC BC Rwy 2²
RNAV (GPS) Y Rwy 2³
RNAV (GPS) Y Rwy 20³
VOR Rwy 20³
¹ILS, Category E, 700-2½. LOC, Category E, 800-2½.
²Category E, 800-2½.
³NA when local weather not available.

JACKSON, WY

JACKSON HOLE (JAC).....**RNAV (GPS) X Rwy 1¹**
RNAV (GPS) Z Rwy 19⁴
RNAV (RNP) Y Rwy 1, 1000-4
VOR/DME Rwy 1²
VOR/DME Rwy 19³
¹Categories A, B, 1200-2; Categories C, D, 1200-3.
²Categories A, B, 1000-2; Categories C, D, 1000-3.
³Categories A, B, 1400-2; Categories C, D, 1400-3.
⁴Categories A, B, 1000-2; Category C, 1000-2¾; Category D, 1000-3.

JEROME, ID

JEROME COUNTY (JER).....**RNAV (GPS) Rwy 9**
RNAV (GPS) Rwy 27¹
VOR/DME-A
NA when local weather not available.
¹Categories A, B, 1300-2; Categories C, D, 1300-3.

JOHN DAY, OR

GRANT COUNTY RGNL/ OGLIVIE FIELD (GCD).....**RNAV (GPS) Y Rwy 9**
Category B, 900-2; Category C, 900-2½.

06 DEC 2018 to 03 JAN 2019

06 DEC 2018 to 03 JAN 2019

NAME ALTERNATE MINIMUMS

KALISPELL, MT

GLACIER PARK
INTL (GPI).....**ILS or LOC Rwy 2¹**
RNAV (GPS) Z Rwy 2²
RNAV (RNP) Y Rwy 2³
RNAV (RNP) Rwy 20^{3,4}

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.

⁴800-2½.

KELSO, WA

SOUTHWEST WASHINGTON
RGNL (KLS).....**RNAV (GPS) Rwy 12**
Categories A, B, 900-2.

KEMMERER, WY

KEMMERER
MUNI (EMM).....**RNAV (GPS) Rwy 16**
RNAV (GPS) Rwy 34

NA when local weather not available.

Category B, 1000-2.

KLAMATH FALLS, OR

CRATER LAKE-KLAMATH
RGNL (LMT).....**ILS or LOC/DME Rwy 32^{1,2}**
RNAV (GPS) Rwy 14³
RNAV (GPS) Rwy 32⁴
VOR/DME or TACAN Rwy 14⁵
VOR/DME or TACAN Rwy 32⁵

¹ILS, Category A, 800-2; Category B, 900-2; Category C, 1400-3; Category D, 1600-3. LOC, Category B, 900-2; Category C, 1400-3; Category D, 1600-3.

²NA when control tower closed.

³Category A, B, 900-2. Category C, 1400-3; Category D, 1600-3.

⁴Category B, 900-2; Category C, 1400-3; Category D, 1600-3.

⁵Category B, 900-2; Category C, 1400-3; Category D, 1600-3; Category E, 1700-3.

LAKEVIEW, OR

LAKE COUNTY (LKV).....**VOR/DME-A**
Categories A, B, 900-2; Category C, 900-2½;
Category D, 900-2½.

LARAMIE, WY

LARAMIE RGNL (LAR).....**RNAV (GPS) Rwy 3**
RNAV (GPS) Rwy 21

NA when local weather not available.

NAME ALTERNATE MINIMUMS

LAUREL, MT

LAUREL
MUNI (6S8).....**RNAV (GPS) Rwy 4¹**
RNAV (GPS) Rwy 22¹
VOR Rwy 22²

¹Category D, 800-2½.

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

LEWISTON, ID

LEWISTON-NEZ PERCE
COUNTY (LWS).....**ILS Rwy 26^{1,2}**
RNAV (GPS) Y Rwy 8^{2,4}
RNAV (GPS) Y Rwy 26⁴
RNAV (RNP) Z Rwy 8²
RNAV (RNP) Z Rwy 12²
RNAV (RNP) Z Rwy 26²
VOR Rwy 8³

¹NA when control tower closed.

²NA when local weather not available.

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

⁴Category D, 800-2½.

LEWISTOWN, MT

LEWISTOWN
MUNI (LWT).....**RNAV (GPS) Rwy 8**
RNAV (GPS) Rwy 26
VOR Rwy 8

Category C, 900-2½; Category D, 1100-3.

LIVINGSTON, MT

MISSION FIELD (LVM).....**RNAV (GPS) Rwy 22¹**
VOR/DME-B²

¹Category D, 1000-3

²Categories A, B, 900-2; Category C, 900-2½; Category D, 1000-3.

MC CALL, ID

MC CALL MUNI (MYL).....**RNAV (GPS) Rwy 16¹**
RNAV (GPS) Rwy 34²

¹Categories A, B, 1000-2; Category C, 1200-3.

²Category B, 900-2; Category C, 1200-3; Category D, 1700-3.

MC MINNVILLE, OR

MC MINNVILLE
MUNI (MMV).....**ILS or LOC Rwy 22**
RNAV (GPS) Rwy 4
RNAV (GPS) Rwy 22
VOR/DME-B

NA when local weather not available.

Category D 800-2½.

06 DEC 2018 to 03 JAN 2019

06 DEC 2018 to 03 JAN 2019

NAME ALTERNATE MINIMUMS

MEDFORD, OR

ROGUE VALLEY INTL-
MEDFORD (MFR).....**ILS or LOC/DME Rwy 14**¹²
LOC/DME BC-B²³
RNAV (GPS)-D³
RNAV (GPS) Y Rwy 14⁴
VOR-A⁵
VOR/DME-C³
VOR/DME Rwy 14⁵

¹ILS, Categories A, B, 800-2; Category C, 800-2¼; Category D, 1000-3.

²NA when control tower closed.

³Categories A, B, 2300-2; Categories C, D, 2300-3.

⁴Categories A, B, 2200-2; Categories C, D, 2200-3.

⁵Categories A, B, 1400-2; Category C, D, 1400-3.

MILES CITY, MT

FRANK WILEY
FIELD (MLS).....**RNAV (GPS) Rwy 4**¹
RNAV (GPS) Rwy 13¹
RNAV (GPS) Rwy 22¹
RNAV (GPS) Rwy 31¹
VOR Rwy 4
VOR/DME Rwy 22¹

NA when local weather not available.

¹Category D 800-2¼.

MISSOULA, MT

MISSOULA
INTL (MSO).....**ILS Z Rwy 12**¹
RNAV (GPS)-D²
RNAV (GPS) Y Rwy 12³
RNAV (RNP) Rwy 30⁴
RNAV (RNP) Z Rwy 12⁴
VOR-A⁵
VOR-B⁶

¹NA when control tower closed.

²Category A, 1100-2; Category B, 1500-2; Category C, 1500-3; Category D, 2000-3.

³Category A, 1400-2; Category B, 1500-2; Category C, 1500-3; Category D, 2000-3.

⁴NA when local weather not available.

⁵Categories A, B, 2000-2; Categories C, D, 2000-3.

⁶Categories A, B, 1800-2; Category C, 1800-3; Category D, 2000-3.

NAME ALTERNATE MINIMUMS

MOSES LAKE, WA

GRANT COUNTY
INTL (MWH).....**ILS or LOC Rwy 32R**¹
NDB Rwy 32R²
RNAV (GPS) Y Rwy 4¹
RNAV (GPS) Y Rwy 14L¹
RNAV (GPS) Y Rwy 22¹
RNAV (GPS) Y Rwy 32R¹
VOR Rwy 4²
VOR -1 Rwy 14L²³
VOR -3 Rwy 14L²
VOR Rwy 22²
VOR Rwy 32R²

¹NA when local weather not available.

²NA when control tower closed.

³Category D 800-2¼.

NAMPA, ID

NAMPA
MUNI (MAN).....**RNAV (GPS) Rwy 11**
RNAV (GPS)-B¹

Category D, 800-2¼.

¹NA when local weather not available.

NEWCASTLE, WY

MONDELL FIELD (ECS).....**RNAV (GPS) Rwy 14**²
RNAV (GPS) Y Rwy 32³
VOR Rwy 32¹

¹Categories A, B, 900-2; Category C, 900-2½; Category D, 900-2¾.

²Category C, 800-2¼; Category D, 900-2¾.

³Category D, 900-2¾.

NEWPORT, OR

NEWPORT MUNI (ONP).....**RNAV (GPS) Rwy 16**¹²
RNAV (GPS) Y Rwy 34²
VOR Rwy 16¹²
VOR Rwy 34¹²
VOR-A³

¹NA when local weather not available.

²Category B, 900-2; Category C, 1300-3; Category D, 1500-3.

³Categories A, B, 900-2; Category C, 1300-3; Category D, 1500-3.

06 DEC 2018 to 03 JAN 2019

06 DEC 2018 to 03 JAN 2019

NAME ALTERNATE MINIMUMS

NORTH BEND, OR

SOUTHWEST OREGON
RGNL (OTH).....**ILS or LOC Rwy 4¹**
RNAV (GPS) Y Rwy 4²
VOR-A³
VOR/DME-B²
VOR/DME Rwy 4²

- ¹ILS, Category A, 700-2; Category B, 900-2; Category C, 1100-3; Category D, 1200-3; LOC, Category B, 900-2; Category C, 1100-3; Category D, 1200-3.
- ²Category B, 900-2; Category C, 1100-3; Category D, 1200-3.
- ³Categories A, B, 1300-2; Categories C, D, 1300-3.

OAK HARBOR, WA

AJ EISENBERG (OKH).....**RNAV (GPS) Rwy 7**
NA when local weather not available.

OLYMPIA, WA

OLYMPIA
RGNL (OLM).....**ILS or LOC Rwy 17¹²**
RNAV (GPS) Rwy 17³
RNAV (GPS) Rwy 35³
VOR Rwy 35³
VOR-A³

- ¹NA when tower closed.
- ²ILS, Category B, 700-2; Category C, 900-2½; Category D, 900-2½; LOC, Category C, 900-2½; Category D, 900-2½.
- ³Category C, 900-2½; Category D, 900-2½.

ONTARIO, OR

ONTARIO MUNI (ONO).....**RNAV (GPS) Rwy 15**
RNAV (GPS) Rwy 33
NA when local weather not available.
Category C, 1000-2½; Category D, 1100-3.

PASCO, WA

TRI-CITIES
(PSC).....**ILS or LOC/DME Rwy 21R¹²**
RNAV (GPS) Y Rwy 3L³
RNAV (GPS) Y Rwy 12³
RNAV (GPS) Y Rwy 21R³
RNAV (GPS) Y Rwy 30³
VOR/DME Rwy 21R³
VOR/DME Rwy 30³

- NA when local weather not available.
- ¹NA when control tower closed.
- ²ILS, Category C, 700-2; Category D, 700-2½; LOC Category D, 800-2½.
- ³Category D, 800-2½.

NAME ALTERNATE MINIMUMS

PENDLETON, OR

EASTERN OREGON RGNL AT
PENDLETON (PDT).....**ILS or LOC/DME Rwy 25¹**
RNAV (GPS) Rwy 7
RNAV (GPS) Rwy 11
RNAV (GPS) Rwy 25²
RNAV (GPS) Rwy 29
VOR Rwy 7

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

PINEDALE, WY

PINEDALE/RALPH WENZ
FIELD (PNA).....**NDB-A¹**
RNAV (GPS) Rwy 11
RNAV (GPS) Rwy 29

- NA when local weather not available.
- ¹Categories A, B, 900-2; Category C, 900-2½; Category D, 900-2½.

POCATELLO, ID

POCATELLO
RGNL (PIH).....**ILS or LOC Rwy 21¹**
RNAV (GPS) Rwy 3²
RNAV (GPS) Rwy 21²
VOR Rwy 3²

- ¹NA when control tower closed.
- ²NA when local weather not available.

PORT ANGELES, WA

PORT ANGELES
CGAS (NOW).....**COPTER RNAV (GPS) Rwy 26**
NA when local weather not available.

WILLIAM R FAIRCHILD

INTL (CLM).....**RNAV (GPS) Rwy 8**
RNAV (GPS) Rwy 26
Category D, 800-2½.

06 DEC 2018 to 03 JAN 2019

06 DEC 2018 to 03 JAN 2019

NAME ALTERNATE MINIMUMS

PORTLAND, OR

PORTLAND
 INTL (PDX).....**ILS or LOC Rwy 10L¹**
 ILS or LOC Rwy 10R²
 ILS or LOC Rwy 28L³
 ILS or LOC Rwy 28R³
 LOC/DME Rwy 21⁴
 RNAV (GPS) Y Rwy 10L⁴
 RNAV (GPS) Y Rwy 10R⁴
 RNAV (GPS) X Rwy 28L⁶
 RNAV (GPS) X Rwy 28R⁶
 VOR-A⁵

- ¹ILS, Category A, 700-2; Categories B, C, 800-2; Category D, 1000-3; Category E, 1200-3. LOC, Category D, 1000-3; Category E, 1200-3.
- ²Categories A, B, 900-2; Category C, 900-2½; Category D, 1000-3; Category E, 1200-3.
- ³ILS, Category A, 700-2; Category B, 800-2; Categories C, D, 1100-3; Category E, 1200-3. LOC, Categories C, D, 1100-3; Category E, 1200-3.
- ⁴Category D, 1000-3.
- ⁵Categories A, B, 1000-2; Category C, 1000-2½; Category D, 1000-3.
- ⁶Categories C, D, 1100-3.

PORTLAND-
 HILLSBORO (HIO).....**ILS or LOC Rwy 13R¹**
 RNAV (GPS) Rwy 13R²
 RNAV (GPS) Rwy 31L²
 VOR/DME-C²

- NA when local weather not available.
- ¹LOC, Categories A, B, 1500-2; Categories C, D, 1500-3.
- ²Category D, 800-2½.

PORTLAND-
 TROUTDALE (TTD).....**RNAV (GPS)-A**
 Category A, 1000-2; Category B, 1100-2;
 Categories C, D, 1300-3.
 NA when local weather not available.

PRINEVILLE, OR

PRINEVILLE
 (S39).....**RNAV (GPS) Rwy 10**
 RNAV (GPS) Rwy 28
 Category B, 900-2; Category C, 900-2½; Category D, 900-2½.

PULLMAN/MOSCOW, WA

PULLMAN/MOSCOW
 MUNI (PUW).....**RNAV (GPS) Y Rwy 6**
 RNAV (GPS) Rwy 24
 VOR Rwy 6
 NA when local weather not available.

NAME ALTERNATE MINIMUMS

RAWLINS, WY

RAWLINS MUNI/HARVEY
 FIELD (RWL).....**RNAV (GPS) Rwy 22**
 Category C, 900-2½; Category D, 1100-3.
 NA when local weather not available.

REDMOND, OR

ROBERTS
 FIELD (RDM).....**RNAV (GPS) Rwy 11²**
 RNAV (GPS) Y Rwy 5³
 RNAV (GPS) Y Rwy 23³
 VOR-A²³
 VOR/DME Rwy 23¹²

- ¹Categories A, B, 1000-2; Category C, 1000-2½; Category D, E, 1000-3.
- ²NA when local weather not available.
- ³Category D, 800-2½.

RENTON, WA

RENTON
 MUNI (RNT).....**RNAV (GPS) Y Rwy 16**
 Categories A, B, 900-2; Category C, 1000-3;
 Category D, 1700-3.

REXBURG, ID

REXBURG-MADISON
 COUNTY (RXE).....**RNAV (GPS) Rwy 35**
 NA when local weather not available.

RIVERTON, WY

RIVERTON
 RGNL (RIW).....**RNAV (GPS) Rwy 10**
 RNAV (GPS) Rwy 28
 VOR Rwy 10
 VOR Rwy 28
 NA when local weather not available.

ROCK SPRINGS, WY

SOUTHWEST WYOMING
 RGNL (RKS).....**ILS or LOC Rwy 27¹**
 RNAV (GPS) Rwy 9²
 RNAV (GPS) Rwy 27²

- ¹LOC, Category D, 800-2½.
- ²Category D, 800-2½.

ROSEBURG, OR

ROSEBURG
 RGNL (RBG).....**RNAV (GPS)-B**
 NA when local weather not available.
 Categories A, B, 1200-2; Category C, 1200-3;
 Category D, 1400-3.

06 DEC 2018 to 03 JAN 2019

06 DEC 2018 to 03 JAN 2019

NAME ALTERNATE MINIMUMS

SALEM, OR

MCNARY
FIELD (SLE).....**ILS or LOC Z Rwy 31¹²**
LOC BC Rwy 13²³
LOC Y Rwy 31²³
RNAV (GPS) Rwy 13⁴
RNAV (GPS) Rwy 31³

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

SANDPOINT, ID

SANDPOINT (SZT).....**RNAV (GPS)-B**
Categories A, B, 1500-2; Category C, 1500-3;
Category D, 2100-3.

SCAPPOOSE, OR

SCAPPOOSE INDUSTRIAL
AIRPARK (SPB).....**LOC/DME Rwy 15¹**
RNAV (GPS) Rwy 15
VOR/DME -A

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

SEATTLE, WA

BOEING FIELD/KING COUNTY
INTL (BFI).....**ILS or LOC Rwy 14R¹²**
ILS or LOC Rwy 32L³
RNAV (GPS) Y Rwy 14R⁴
RNAV (RNP) Z Rwy 14R⁵

- ¹NA when control tower closed.
- ²ILS, Category A, 800-2; Category B, 900-2; Category C, 1000-2¼; Category D, 1000-3; LOC, Category B, 900-2; Category C, 1000-2¼; Category D, 1000-3.
- ³Category A, 800-2; Category B, 900-2; Category C, 900-2½; Category D, 1000-3.
- ⁴Category B, 900-2; Category C, 1000-2¼; Category D, 1000-3.
- ⁵Categories A, B, C, D, 800-2½.

SHELTON, WA

SANDERSON
FIELD (SHN).....**RNAV (GPS) Rwy 5**
RNAV (GPS) Rwy 23

- NA when local weather not available.
- Category D, 1000-3.

NAME ALTERNATE MINIMUMS

SHERIDAN, WY

SHERIDAN
COUNTY (SHR).....**ILS or LOC/DME Rwy 33¹**
RNAV (GPS) Rwy 15²
RNAV (GPS) Rwy 33²
VOR Rwy 15²

- ¹ILS, Category B, 700-2; Category C, 900-2½; Category D, 1200-3; LOC, Category C, 900-2 ½; Category D, 1200-3.
- ²Category C, 900-2 ½; Category D, 1200-3.

SIDNEY, MT

SIDNEY-RICHLAND
RGNL (SDY).....**NDB Rwy 19¹**
RNAV (GPS) Rwy 1²
RNAV (GPS) Rwy 19²

- ¹Categories A, B, 1000-2; Categories C, D, 1000-3.
- ²Category D, 900-2¼.

SPOKANE, WA

FELTS
FIELD (SFF).....**ILS or LOC Rwy 22R¹**
RNAV (GPS)-A²
RNAV (GPS) Rwy 4L³
VOR Rwy 4L⁴

- NA when local weather not available.
- ¹ILS, LOC, Categories A, B, 900-2; Category C, 1100-3.
- ²Categories A, B, 1000-2; Category C, 1000-2¼; Category D, 1000-3.
- ³Categories A, B, 900-2; Category C, 900-2½; Category D, 900-2¼.
- ⁴Categories A, B, 1100-2; Categories C, 1100-3; Category D, 1500-3.

SPOKANE INTL (GEG).....**ILS or LOC Rwy 3¹**
RNAV (GPS) Y Rwy 25³
VOR Rwy 3²

- ¹ILS, LOC, Categories A, B, 900-2; Category C, 900-2½; Category D, 900-2¼.
- ²Category E, 900-3.
- ³Category C, 800-2¼; Category D, 1100-3.

TACOMA, WA

TACOMA
NARROWS (TIW).....**ILS or LOC Rwy 17¹**
NDB Rwy 35²³
RNAV (GPS) Rwy 17¹²
RNAV (GPS) Rwy 35²³

- ¹NA when control tower closed.
- ²Category D, 800-2¼.
- ³NA when local weather not available.

06 DEC 2018 to 03 JAN 2019

06 DEC 2018 to 03 JAN 2019

NAME ALTERNATE MINIMUMS

THERMOPOLIS, WY

HOT SPRINGS
COUNTY (HSG).....RNAV (GPS) RWY 5
RNAV (GPS) RWY 23

Category D, 1000-3.

THE DALLES, OR

COLUMBIA GEORGE RGNL/
THE DALLES MUNI (DLS).....RNAV (GPS)-A
NA when local weather not available.
Categories A, B, 1100-2; Category C, 1500-3;
Category D, 1900-3.

TWIN FALLS, ID

JOSLIN FIELD-MAGIC VALLEY
RGNL (TWF).....ILS or LOC Rwy 26¹
RNAV (GPS) Rwy 8²
RNAV (GPS) Rwy 26³
VOR Rwy 8⁴
VOR Rwy 26
VOR/DME Rwy 8²

NA when local weather not available.

¹ILS, Category B, 700-2; Category C, 1000-2¾;
Categories D, E, 1000-3. LOC, Category C,
1000-2¾; Categories D, E, 1000-3.

²Category C, 1000-2¾; Category D, 1000-3.

³Categories C, D, 1100-3.

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

VANCOUVER, WA

PEARSON FIELD (VUO).....LDA-A
Categories A, B, 900-2

WALLA WALLA, WA

WALLA WALLA
RGNL (ALW).....ILS Y or LOC Rwy 20¹³
ILS Z or LOC/DME Rwy 20²³
RNAV (GPS) Rwy 2³⁵
RNAV (GPS) Rwy 20³
VOR Rwy 20³⁶
VOR/DME Rwy 2⁴

¹ILS, LOC, Categories A, B, 1200-2; Categories
C, D, 1200-3.

²ILS, Categories A, B, 800-2; Category C, 1000-
2¾; Category D, 1200-3. LOC, Category C,
1000-2¾; Category D, 1200-3.

³NA when local weather not available.

⁴Category D, 800-2½.

⁵Category C, 1000-2¾; Category D, 1200-3.

⁶Categories A, B, 1000-2; Category C, 1000-3;
Category D, 1100-3.

NAME ALTERNATE MINIMUMS

WENATCHEE, WA

PANGBORN
MEMORIAL (EAT).....ILS Y Rwy 12, 1300-4
ILS Z Rwy 12¹
RNAV (RNP) Rwy 12, 1200-5
VOR-A²
VOR-B³

¹NA when local weather not available.

²Categories A, B, 2000-2; Category C, 2000-3;
Category D, 2700-3.

³Categories A, B, 1500-2; Category C, 2000-3;
Category D, 2700-3.

WOLF POINT, MT

L.M. CLAYTON (OLF).....RNAV (GPS) Rwy 11
RNAV (GPS) Rwy 29

NA when local weather not available.

WORLAND, WY

WORLAND
MUNI (WRL).....RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34
VOR Rwy 16¹

NA when local weather not available.

¹Categories C, D, 800-2½.

YAKIMA, WA

YAKIMA AIR TERMINAL/MCALLISTER
FIELD (YKM).....ILS Y Rwy 27⁸
LOC/DME BC-B¹²
RNAV (GPS) X Rwy 27³
RNAV (RNP) Rwy 9⁴
RNAV (RNP) Y Rwy 27⁵
VOR/DME or TACAN Rwy 27⁶
VOR-A⁷

¹NA when control tower closed.

²Category D, 800-2¼.

³Category C, 800-2¼; Category D, 1200-3.

⁴Categories A, B, C, 900-2½.

⁵Categories A, B, C, D, 800-2¼.

⁶Categories A, B, 1100-2; Categories C, D,
1100-3.

⁷Category C, 800-2¼; Category D, 800-2½.

⁸ILS, Categories A, B, C, D, 700-2.

06 DEC 2018 to 03 JAN 2019

06 DEC 2018 to 03 JAN 2019