



INSTRUMENT APPROACH PROCEDURE CHARTS



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 8¹³
RNAV (GPS) Rwy 26¹²
VOR Rwy 8³
¹NA when local weather not available.
²Categories A, B, 900-2; Category C, 900-2½; Category D, 900-3.
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, 900-2½; 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, 900-2¾.
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.

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BILLINGS, MT
 BILLINGS LOGAN
 INTL (BIL)..... **ILS or LOC Rwy 10L²**
 ILS or LOC/DME Rwy 28R³
 NDB Rwy 10L¹
 RNAV (GPS) Y Rwy 10L⁴
 RNAV (GPS) Y Rwy 28R⁴

- ¹Category D, 800-2½.
- ²ILS, Categories A, B, 800-2, Categories C, D, 800-2½. LOC, Categories C, D, 800-2½.
- ³ILS, LOC, Category D, 1000-3.
- ⁴Category D, 1000-3.

BOISE, ID
 BOISE AIR TERMINAL/GOWEN
 FIELD (BOI)..... **ILS or LOC Rwy 10R³**
 ILS or LOC/DME Rwy 28R²
 RNAV (GPS) Y Rwy 10L³⁴
 RNAV (GPS) Y Rwy 10R⁴⁵
 RNAV (GPS) Y Rwy 28L⁵
 RNAV (GPS) Y Rwy 28R³
 VOR/DME or TACAN Rwy 10L¹
 VOR/DME or TACAN Rwy 28L¹

- ¹Category E, 1000-3.
- ²Categories A, B 900-2, Category C 900-2½, Category D 900-2¾.
- ³Category C, 900-2½; Category D, 1000-3.
- ⁴NA when local weather not available.
- ⁵Category C, 900-2½; Category D, 1000-3; Category E, 1100-3.

BOZEMAN, MT
 BOZEMAN YELLOWSTONE
 INTL (BZN)..... **RNAV (GPS)-A¹**
 VOR Rwy 12²

¹Categories A, B, 1600-2; Category C, 1600-3; Category D, 1900-3.
²Categories 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, 900-2¾.
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.

NAME ALTERNATE MINIMUMS

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.

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)..... **ILS Y Rwy 15¹**
 LOC/DME Rwy 15²
 RNAV (GPS) Y Rwy 15³
 VOR or GPS-B, 1400-3

¹Categories A, B, C, 1200-4.
²Categories A, B, 1300-2; Categories C, D, 1300-3.
³Categories A, B, 1500-2; Categories C, D, 1500-3.

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 3¹**
 VOR/DME Rwy 21

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

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CHEYENNE, WY

CHEYENNE RGNL/JERRY OLSON
FIELD (CYS) **ILS or LOC Rwy 27²**
RNAV (GPS) Rwy 9¹
RNAV (GPS) Rwy 13¹
RNAV (GPS) Rwy 31¹

¹NA when local weather not available.
²ILS, Category C, 800-2 $\frac{1}{2}$; Category D, 800-2 $\frac{1}{2}$;
LOC, Category D, 800-2 $\frac{1}{2}$.

CODY, WY

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

¹Category C, 800-2 $\frac{1}{4}$; Category D, 200-2 $\frac{1}{4}$.
²Categories A, B, 1100-2; Categories C, D, 1100-3.
³Category D, 900-2 $\frac{1}{4}$.

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) **VOR-A**
Categories 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, 800-2 $\frac{1}{2}$.

DEER PARK, WA

DEER PARK (DEW) **RNAV (GPS) Rwy 34**
NA when local weather not available.

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.

NAME ALTERNATE MINIMUMS

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 4**
RNAV (GPS)-A¹

NA when local weather not available.
¹Category 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, 800-2 $\frac{1}{4}$.
²Category A, 1500-2.
³Categories A, B, 900-2; Category C, 900-2 $\frac{1}{2}$;
Category D, 900-3.

ENNIS, MT

ENNIS-BIG SKY (EKS) **RNAV (GPS) Rwy 16¹**
RNAV (GPS) Rwy 34²³

¹Category D, 800-2 $\frac{1}{4}$.
²NA when local weather not available.
³Categories A, B, 900-2; Category C, 900-2 $\frac{1}{2}$;
Category D, 900-2 $\frac{1}{4}$.

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, 800-2 $\frac{1}{4}$; Category D, 1300-3.

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EUGENE, OR
 MAHLON SWEET
 FIELD (EUG) **ILS or LOC Rwy 16L¹**
 ILS or LOC Rwy 16R¹
 RNAV (GPS) Y Rwy 34L²
 VOR-A³
 VOR or TACAN Rwy 16R⁴
 VOR or TACAN Rwy 34L⁴

¹ILS, LOC Category D, 800-2¼
²Categories C, D, 800-2.
³Categories A, B, 900-2; Category C, 900-2½;
 Category D, 900-2¼.
⁴Category D, 800-2¼.

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 or LOC/DME Y Rwy 16R¹**
 ILS Z or LOC/DME Z Rwy 16R¹
 RNAV (GPS) Rwy 34L
 RNAV (GPS) Y Rwy 16R
 RNAV (GPS) Z Rwy 16R

 NA when local weather not available.
¹NA 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.

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.

GLENDIVE, MT
 DAWSON
 COMMUNITY (GDV)..... **NDB Rwy 12**
 Categories A, B, 900-2; Category C, 900-2½;
 Category D, 900-2¾.

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, 800-2¼; Category D, 800-2½.

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, 800-2¼;
 LOC, Category D, 800-2¼.
²Category D, 800-2¼.

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NAME **ALTERNATE MINIMUMS**
GREYBULL, WY
 SOUTH BIG HORN
 COUNTY (GEY) **RNAV (GPS) Rwy 7¹**
 RNAV (GPS) Rwy 34²

NA when local weather not available.
¹Category D, 1300-3.
²Categories A, B, 900-2; Category C, 900-2½;
 Category D, 1300-3.

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, 900-2¾;
 Category D, 900-3.

HELENA, MT
 HELENA
 RGNL (HLN)..... **ILS or LOC Y Rwy 27^{1,2}**
 ILS or LOC Z Rwy 27^{1,10}
 LOC/DME BC-C^{1,3}
 RNAV (GPS) Y Rwy 9⁴
 RNAV (GPS) X Rwy 27⁴
 RNAV (RNP) Z Rwy 9⁶
 RNAV (RNP) Y Rwy 27⁶
 RNAV (RNP) Z Rwy 27^{6,8}
 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/
 OGILVIE FIELD (GCD) **RNAV (GPS) Y Rwy 9**
 Category B, 900-2; Category C, 900-2½.

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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 20³⁴

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
 KLAMATH
 FALLS (LMT) ILS or LOC/DME Rwy 32¹²
 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, 900-2¼.

LARAMIE, WY
 LARAMIE RGNL (LAR) RNAV (GPS) Rwy 3
 RNAV (GPS) Rwy 21
 NA when local weather not available.

NAME ALTERNATE MINIMUMS
LEWISTON, ID
 LEWISTON-NEZ PERCE
 COUNTY (LWS) ILS Rwy 26¹²
 RNAV (GPS) Y Rwy 8²⁴
 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, 800-2¼.

LEWISTOWN, MT
 LEWISTOWN
 MUNI (LWT) RNAV (GPS) Rwy 8
 RNAV (GPS) Rwy 26
 VOR Rwy 8
 Category C, 900-2¼; 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) Y Rwy 34²

¹Category C, 900-2½.
²Categories A, B, 1600-2; Categories C, D,
 1600-3.

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 800-2¼.

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NAME ALTERNATE MINIMUMS

MEDFORD, OR

ROGUE VALLEY INTL-MEDFORD (MFR) ILS or LOC/DME Rwy 14¹²
 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, 800-2½; 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 4¹
 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 800-2½.

MISSOULA, MT

MISSOULA INTL (MSO)..... ILS Z Rwy 11¹
 RNAV (GPS)-D²
 RNAV (GPS) Y Rwy 11³⁴
 RNAV (RNP) Z Rwy 11³
 VOR/DME-A⁵
 VOR/DME-B⁶

¹NA when control tower closed.
²Categories A, B, 1400-2; Category C, 1400-3; Category D, 1500-3.
³NA when local weather not available.
⁴Categories A, B, 1900-2; Categories C, D, 1900-3.
⁵Categories A, B, 2000-2; Categories C, D, 2000-3.
⁶Categories A, B, 1800-2; Categories C, D, 1800-3.

NAME ALTERNATE MINIMUMS

MOSES LAKE, WA

GRANT COUNTY INTL (MWH)..... ILS or LOC Rwy 32R¹
 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 800-2½.

NAMPA, ID

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

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

NEWCASTLE, WY

MONDELL FIELD (ECS) ... RNAV (GPS) Rwy 14²
 RNAV (GPS) Rwy 32³
 VOR Rwy 32¹

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

NEWPORT, OR

NEWPORT MUNI (ONP).. RNAV (GPS) Rwy 16¹²
 RNAV (GPS) Rwy 34¹²
 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.

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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 17
RNAV (GPS) Rwy 35
VOR-A³
VOR/DME Rwy 35

NA when local weather not available.

¹NA when control tower closed.

²ILS, Category B, 700-2; Category C, 900-2½;
Category D, 900-2¾; LOC, Category C,
900-2½; Category D, 900-2¾.

³Category D, 800-2¾.

ONTARIO, OR

ONTARIO MUNI (ONO) **RNAV (GPS) Rwy 14**
RNAV (GPS) Rwy 32
NA when local weather not available.

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, 700-2¾;
LOC Category D, 800-2¾.

³Category D, 800-2¾.

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 25
RNAV (GPS) Rwy 29
VOR Rwy 7

NA when local weather not available.

¹ILS, LOC, Category D, 800-2¾.

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, 900-2¾.

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.

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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 28R⁴
LOC/DME Rwy 21⁵
RNAV (GPS) Y Rwy 10L⁵
RNAV (GPS) Y Rwy 10R⁵
RNAV (GPS) X Rwy 28L⁷
RNAV (GPS) X Rwy 28R⁷
VOR-A⁶

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; Categories B, 800-2; Categories C, D, 1100-3; Category E, 1200-3. LOC, Categories C, D, 1100-3; Category E, 1200-3.

⁴ILS, Category A, 700-2; Category B, 800-2; Categories C, D, 1100-3; LOC, Categories C, D, 1100-3.

⁵Category D, 1000-3.

⁶Categories A, B, 1000-2; Category C, 1000-2½; Category D, 1000-3.

⁷Categories C, D, 1100-3.

PORTLAND-

HILLSBORO (HIO) **ILS or LOC Rwy 13¹**
ILS or LOC Rwy 13R¹
RNAV (GPS) Rwy 13R²
RNAV (GPS) Rwy 31L²
VOR/DME-C²

NA when local weather not available.

¹Categories 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.

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.

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.

NAME ALTERNATE MINIMUMS

REDMOND, OR

ROBERTS

FIELD (RDM) **RNAV (GPS) Rwy 11²**
RNAV (GPS) Y Rwy 5²³
RNAV (GPS) Y Rwy 23²³
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) **NDB Rwy 16¹²**
RNAV (GPS) Y Rwy 16³

¹NA when local weather not available.

²Categories A, B, 1000-2; Category C, 1000-3; Category D, 1600-3.

³Categories 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.
Category D, 800-2½.

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

ROCK SPRINGS-SWEETWATER

COUNTY (RKS) **ILS or LOC Rwy 27¹**
RNAV (GPS) Rwy 27²

¹ILS, LOC, 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.

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NAME ALTERNATE MINIMUMS

SALEM, OR
 MCNARY
 FIELD (SLE)..... **ILS or LOC Z Rwy 31¹**
 LOC BC Rwy 13²
 LOC Y Rwy 31²
 RNAV (GPS) Rwy 31²

NA when local weather not available.
¹ILS, LOC, Categories A, B, 900-2; Category C, 900-2½; Category D, 1100-3.
²Category C, 800-2¼; 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 31L³
 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, 1200-2.
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, 900-2¾.

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.

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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**
Categories A, B, 1100-2; Category C, 1100-3;
Category D, 1200-3.

TWIN FALLS, ID
JOSLIN FIELD-MAGIC VALLEY
RGNL (TWF) **ILS or LOC Rwy 26¹**
RNAV (GPS) Rwy 8³
RNAV (GPS) Rwy 26³
VOR Rwy 8²
VOR Rwy 26
VOR/DME Rwy 8³

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.
²Categories A, B, 1000-2; Category C, 1000-2¾;
Categories D, 1000-3.
³Category 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) W 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, 800-2¾.
³Categories A, B, 900-2; Category C, 900-2¾;
Category D, 900-3.
⁴Categories A, B, C, 900-2½.
⁵Categories A, B, C, D, 800-2¾.
⁶Categories A, B, 1100-2; Categories C, D,
1100-3.
⁷Category C, 800-2¾; Category D, 800-2½.
⁸ILS, Categories A, B, C, D, 700-2.

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