

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, 800-2½; 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, 800-2½.

BAKER, MT

BAKER
 MUNI (BHK).....**RNAV (GPS) Rwy 13**
RNAV (GPS) Rwy 31

Category D, 900-2¾.

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.
¹LOC, 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, 800-2¾.

BIG TIMBER, MT

BIG TIMBER (6S0).....**RNAV (GPS) Rwy 6**
RNAV (GPS) Rwy 24

Category D, 900-2¾.

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NAME ALTERNATE MINIMUMS

BILLINGS, MT

BILLINGS LOGAN
INTL (BIL).....ILS or LOC Rwy 28R¹
ILS Y or LOC Y Rwy 10L²
RNAV (GPS) Y Rwy 7³
RNAV (GPS) Rwy 10L³
RNAV (GPS) Rwy 25³
RNAV (GPS) Y Rwy 28R³

¹ILS, LOC, Category D, 1000-3.

²LOC, Category D, 1000-3.

³Category 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)-A²
RNAV (GPS) Y Rwy 12³
VOR Rwy 12⁴

¹LOC, Category D, 900-3.

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

³Category D, 900-3.

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

BREMERTON, WA

BREMERTON
NATIONAL (PWT).....ILS or LOC Rwy 20¹
RNAV (GPS) Rwy 2²
RNAV (GPS) Rwy 20³

NA when local weather not available.

¹LOC, Category C, 800-2¼; Category D, 800-2½.

²Category D, 800-2½.

³Categories A, B, C, D, 1000-4.

BUFFALO, WY

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

NA when local weather not available.

¹Category C, 800-2¼; 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
VOR/DME Rwy 21³

¹NA when control tower closed.

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

³NA when local weather not available.

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.

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.

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NAME ALTERNATE MINIMUMS

CODY, WY

YELLOWSTONE
RGNL (COD).....RNAV (GPS) Rwy 4¹
RNAV (GPS) Rwy 22²
RNAV (GPS)-B³
VOR-A²

NA when local weather not available.
¹Categories A, B, C, 900-2½; Category D, 1900-3.
²Category B, 900-2; Category C, 900-2½;
Category D, 1900-3.
³Categories A, B, 1100-2; Category C, 1100-3;
Category D, 1900-3.

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 (CV0).....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.

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, 900-2½;
Category D, 1400-3.

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 4¹
RNAV (GPS)-A

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

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 29
RNAV (GPS)-C¹
VOR-B²

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

ENNIS, MT

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

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

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 16L²⁴
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.
⁴NA when local weather not available.

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NAME ALTERNATE MINIMUMS

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.

GLASGOW, MT

WOKAL FIELD/GLASGOW-VALLEY
COUNTY (GGW).....**RNAV (GPS) Rwy 12**
RNAV (GPS) Rwy 30
VOR Rwy 12¹
VOR Rwy 30

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

NAME ALTERNATE MINIMUMS

GRAY AAF (KGRF)

JOINT BASE
LEWIS MCCHORD, WA.....**ILS or LOC Rwy 15¹**
RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33

- 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.

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.

HARDIN, MT

BIG HORN
COUNTY (00U).....**RNAV (GPS) Rwy 26**
NA when local weather not available.

HAVRE, MT

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

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NAME	ALTERNATE MINIMUMS
HELENA, MT	
HELENA	
RGNL (HLN).....	ILS or LOC Y Rwy 27 ¹² ILS or LOC Z Rwy 27 ¹² LOC/DME BC-C ¹³ RNAV (GPS) X Rwy 27 ⁴ RNAV (GPS) Y Rwy 9 ⁴ RNAV (RNP) Y Rwy 27 ⁵ RNAV (RNP) Z Rwy 9 ⁵ RNAV (RNP) Z Rwy 27 ⁵⁶ VOR-A ⁷ VOR/DME-B ⁸

- ¹NA when control tower closed.
- ²LOC, Categories A, B, 1800-2; Categories C, D, E, 2100-3.
- ³Categories A, B, 1300-2; Categories C, 2100-3.
- ⁴Categories A, B, 1600-2; Categories C, D, 2100-3.
- ⁵NA when local weather not available.
- ⁶1000-4.
- ⁷Categories A, B, 2900-2; Categories C, D, 2900-3.
- ⁸Category A, 900-2; Category B, 1000-2; Categories C, D, 2100-3.

HERMISTON, OR	
HERMISTON MUNI (HRI).....	VOR-A
NA when local weather not available.	

HOQUIAM, WA	
BOWERMAN (HQM).....	RNAV (GPS) Rwy 24 ² VOR Rwy 6 ¹
¹ Category D, 800-2½.	
² Category C, 800-2½.	

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 21 ¹² LOC BC Rwy 3 ¹² RNAV (GPS) Y Rwy 3 ³⁴ RNAV (GPS) Y Rwy 21 ³ VOR Rwy 3 ³ VOR Rwy 21 ³

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

NAME	ALTERNATE MINIMUMS
JACKSON, WY	
JACKSON	
HOLE (JAC).....	RNAV (GPS) X Rwy 1 ¹ RNAV (GPS) Z Rwy 19 ⁴ RNAV (RNP) Y Rwy 1, 1000-4 VOR/DME Rwy 1 ² VOR/DME Rwy 19 ³
¹ Categories A, B, 1200-2; Categories C, D, 1200-3.	
² Categories A, B, 1000-2; Categories C, D, 1000-3.	
³ Categories A, B, 1400-2; Categories C, D, 1400-3.	
⁴ Categories A, B, 1000-2; Category C, 1000-2½; Category D, 1000-3.	

JEROME, ID	
JEROME	
COUNTY (JER).....	RNAV (GPS) Rwy 9 ¹ RNAV (GPS) Rwy 27 ² VOR-A

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

KALISPELL, MT	
GLACIER PARK	
INTL (GPI).....	ILS or LOC Rwy 2 ¹ RNAV (GPS) Rwy 30 ² RNAV (GPS) Z Rwy 2 ² RNAV (RNP) Y Rwy 2 ³ RNAV (RNP) Rwy 20 ³⁴ VOR/DME Rwy 30 ²

- ¹LOC, Category A, B, 1500-2; Category C, D, 1500-3.
- ²Category D, 800-2½.
- ³NA when local weather not available.
- ⁴800-2½.

KELSO, WA	
SOUTHWEST WASHINGTON	
RGNL (KLS).....	RNAV (GPS) Rwy 12
NA when local weather not available.	
Categories A, B, 1000-2.	

KEMMERER, WY	
KEMMERER	
MUNI (EMM).....	RNAV (GPS) Rwy 16 RNAV (GPS) Rwy 34
NA when local weather not available.	
Category B, 1000-2.	

NAME ALTERNATE MINIMUMS

KLAMATH FALLS, OR

CRATER LAKE-KLAMATH
RGNL (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).....**RNAV (GPS) Rwy 17¹**
RNAV (GPS) Rwy 35¹
VOR/DME-A²

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

LANDER, WY

HUNT FIELD (LND).....**RNAV (GPS) Rwy 22**
Categories A, B, 900-2; Category C, 1000-3.

LARAMIE, WY

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

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 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, 800-2½.

NAME ALTERNATE MINIMUMS

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 34²³
¹Categories A, B, 1000-2; Category C, 1200-3.
²Category B, 900-2; Category C, 1200-3; Category D, 1700-3.
³NA when local weather not available.

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.

MEDFORD, OR

ROGUE VALLEY INTL-
MEDFORD (MFR).....**ILS or LOC 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, C, D, 700-2;
LOC, Category C, 800-2½; Category D, 1100-3.
²NA when control tower closed.
³Categories A, B, 2300-2; Categories C, D, 2300-3.
⁴Categories A, B, 1300-2; Category C, 2000-3; Category 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.

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NAME ALTERNATE MINIMUMS

MISSOULA, MT

MISSOULA
INTL (MSO).....ILS Z Rwy 12¹
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.

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 14L^{2,3}
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 14²
RNAV (GPS) 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.

NAME ALTERNATE MINIMUMS

NEWPORT, OR

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

NORTH BEND, OR

SOUTHWEST OREGON
RGNL (OTH).....ILS or LOC Rwy 5¹
RNAV (GPS) Y Rwy 5²
VOR Rwy 5²
VOR-A³
VOR-B²

- ¹LOC, Category B, 900-2.
- 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, 900-2¾; LOC, Category C, 900-2½; Category D, 900-2¾.
- ³Category C, 900-2½; Category D, 900-2¾.

ONTARIO, OR

ONTARIO MUNI (ONO).....RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33
NA when local weather not available.
Category C, 1000-2¾; Category D, 1100-3.

PASCO, WA

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

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

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PENDLETON, OR

EASTERN OREGON RGNL AT
PENDLETON (PDT).....**ILS or LOC Rwy 26¹**
RNAV (GPS) Rwy 8²
RNAV (GPS) Rwy 11²
RNAV (GPS) Rwy 26²
RNAV (GPS) Rwy 29²
VOR Rwy 8²

NA when local weather not available.

¹NA when control tower closed.

²Category D, 800-2¼.

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.

PLENTYWOOD, MT

SHER-WOOD (PWD)..... **RNAV (GPS) Rwy 12**
RNAV (GPS) Rwy 30

NA when local weather not available.

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.

WILLIAM R FAIRCHILD

INTL (CLM).....**RNAV (GPS) Rwy 8**
RNAV (GPS) Rwy 26
Category D, 800-2¼.

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.

²LOC, Categories A, B, 900-2; Categories C, 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, 1000-2¾; 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-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, 900-2¼;
Category D, 900-2½.

PULLMAN/MOSCOW, WA

PULLMAN/MOSCOW
RNGL (PUW).....**ILS or LOC Rwy 5¹**
RNAV (GPS) Rwy 5²
RNAV (GPS) Y Rwy 23
VOR Rwy 5²

NA when local weather not available.

¹LOC, Category D, 900-2¾.

²Category D, 900-2¾.

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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 11¹**
RNAV (GPS) Y Rwy 5¹
RNAV (GPS) Y Rwy 23²
VOR-A¹²
VOR/DME Rwy 23¹³

¹NA when local weather not available.
²Category D, 800-2¼.
³Categories A, B, 1000-2; Category C, 1000-2¾;
Categories D, E, 1000-3.

RENTON, WA

RENTON
MUNI (RNT).....**RNAV (GPS) Y Rwy 16¹**
RNAV (GPS) Rwy 34²³

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

REXBURG, ID

REXBURG-MADISON
COUNTY (RXE).....**RNAV (GPS) Rwy 35¹**
VOR Rwy 35²

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

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.

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)-B³**
RNAV (GPS) Y Rwy 20¹²
RNAV (GPS) Z Rwy 20²

¹Categories A, B, 1300-2; Category C, 1300-3.
²NA when local weather not available.
³Categories A, B, 1500-2; Category C, 1500-3;
Category D, 2100-3.

SARATOGA, WY

SHIVELY
FIELD (SAA).....**RNAV (GPS) Rwy 5**
NA when local weather not available.

SCAPOOSE, OR

SCAPOOSE 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, 1000-2¾; Category D, 1000-3;
LOC, Category B, 900-2; Category C, 1000-2¾;
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, 1000-2¾;
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.

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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).....**RNAV (GPS) Rwy 1**
RNAV (GPS) Rwy 19

Category D, 900-2¾.

SPOKANE, WA

FELTS
FIELD (SFF).....**ILS or LOC Rwy 22R¹**
RNAV (GPS) Rwy 4L²
VOR Rwy 4L³

- NA when local weather not available.
- ¹ILS, LOC, Categories A, B, 900-2; Category C,
1100-3.
- ²Categories A, B, 900-2; Category C, 900-2½;
Category D, 900-2¾.
- ³Categories A, B, 1100-2; Categories C, 1100-3;
Category D, 1500-3.

SPOKANE INTL (GEG).....**ILS or LOC Rwy 3¹**
ILS or LOC Rwy 21¹
RNAV (GPS) Y Rwy 3²
RNAV (GPS) Y Rwy 8²
RNAV (GPS) Y Rwy 21²
RNAV (GPS) Y Rwy 26²
VOR Rwy 3³

- ¹LOC, Category C, 1000-2¾;
Category D, 1100-3.
- ²Category C, 1000-2¾; Category D, 1100-3.
- ³Category C, 1000-2¾; Categories D, E, 1100-3.

TACOMA, WA

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

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

THERMOPOLIS, WY

HOT SPRINGS
COUNTY (HSG).....**RNAV (GPS) Rwy 5**
RNAV (GPS) Rwy 23

Category D, 1000-3.

NAME ALTERNATE MINIMUMS

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 BRIDGES, MT

TWIN BRIDGES (7S1)..... **RNAV (GPS) Rwy 17¹**
RNAV (GPS) Rwy 35²

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

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 20¹²**
ILS Z or LOC/DME Rwy 20¹³
RNAV (GPS) Rwy 21¹⁴
RNAV (GPS) Rwy 20¹
VOR Rwy 20¹⁵
VOR/DME Rwy 2⁶

- ¹NA when local weather not available.
- ²ILS, LOC, Categories A, B, 1200-2;
Categories C, D, 1200-3.
- ³ILS, Categories A, B, 800-2; Category C, 1000-
2¾; Category D, 1200-3. LOC, Category C,
1000-2¾; Category D, 1200-3.
- ⁴Category C, 1000-2¾; Category D, 1200-3.
- ⁵Categories A, B, 1000-2; Category C, 1000-3;
Category D, 1100-3.
- ⁶Category C, 900-2¾; Category D, 1100-3.

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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 or LOC Rwy 27¹**
LOC/DME BC-B²³
RNAV (GPS) X Rwy 27⁴
RNAV (RNP) Rwy 9⁵
RNAV (RNP) Y Rwy 27⁶
VOR/DME or TACAN Rwy 27²⁷
VOR-A²³

- ¹ILS, Categories A, B, C, D, 700-2.
- ²NA when local weather not available.
- ³Category C, 900-2½; Category D, 1200-3.
- ⁴Category C, 800-2¼; Category D, 1200-3.
- ⁵Categories A, B, C, 900-2½.
- ⁶Categories A, B, C, D, 800-2¼.
- ⁷Categories A, B, 1100-2; Category C, 1100-3; Category D, 1200-3.

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