

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	NAME	ALTERNATE MINIMUMS
ALBANY, OR		BAKER CITY, OR	
ALBANY MUNI (S12).....	VOR/DME or GPS-A	BAKER CITY	
NA except for operators with approved weather reporting service.		MUNI (BKE).....	RNAV (GPS) Rwy 13 ¹ VOR-A ²³ VOR/DME Rwy 13 ⁴⁵
ARLINGTON, WA		¹ Categories A, B, 900-2; Category C, 1200-3; Category D, 1400-3.	
ARLINGTON		² NA when local weather not available.	
MUNI (AWO).....	RNAV (GPS) Rwy 34	³ Categories A, B, 1900-2; Categories C, D, 1900-3.	
NA when local weather not available.		⁴ Category D, 900-2½.	
Category D, 800-2½.		⁵ NA when control zone not in effect.	
ASTORIA, OR		BELLINGHAM, WA	
ASTORIA		BELLINGHAM	
RGNL (AST).....	RNAV (GPS) Rwy 8 ¹ RNAV (GPS) Rwy 26 ² VOR Rwy 8 ¹³	INTL (BLI).....	ILS or LOC Rwy 16 ¹ RNAV (GPS) Y Rwy 16 ² RNAV (GPS) Y Rwy 34 ²
¹ Category C, 1100-3; Category D, 1200-3.		NA when local weather not available.	
² Categories A, B, 900-2; Category C, 1100-3;		¹ LOC, Category D, 1000-3.	
Category D, 1200-3.		² Category D, 1000-3	
³ NA when local weather not available.		BEND, OR	
AURORA, OR		BEND MUNI (BDN).....	RNAV (GPS) Y Rwy 16 VOR/DME Rwy 16
AURORA STATE (UAO).....	LOC Rwy 17 ¹ RNAV (GPS) Rwy 17 ² RNAV (GPS) Rwy 35 ²	Category D, 1200-3.	
NA when local weather not available.		NA when local weather not available.	
¹ Categories C, D, 800-2½.		BIG PINEY, WY	
² Category D, 800-2½.		MILEY MEML	
BAKER, MT		FLD (BPI).....	VOR Rwy 31
BAKER		Category D, 800-2½.	
MUNI (BHK).....	RNAV (GPS) Rwy 13 RNAV (GPS) Rwy 31	BIG TIMBER, MT	
Category D, 900-2½.		BIG TIMBER (6S0).....	RNAV (GPS) Rwy 6 RNAV (GPS) Rwy 24
		Category D, 900-2½.	

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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

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

BOISE, ID

BOISE AIR TRML/GOWEN
FLD (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 or TACAN Rwy 10L⁴
VOR or TACAN Rwy 28L⁴

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.

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
NTL (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).....RNAV (GPS) Rwy 11
RNAV (GPS) Rwy 29
NA when local weather not available.
Category 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
RNAV (GPS) Rwy 3³
RNAV (GPS) Rwy 8³
RNAV (GPS) Rwy 21³
RNAV (GPS) Rwy 26³
VOR/DME Rwy 21³

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

CHEYENNE, WY

CHEYENNE RGNL/JERRY OLSON
FLD (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-A⁴

NA when local weather not available.
¹Categories A, B, C, 900-2½; Category D, 1900-3.
²Category C, 900-2½; Category D, 1900-3.
³Categories A, B, 1100-2; Category C, 1100-3; Category D, 1900-3.
⁴Category B, 900-2; Category C, 900-2½; Category D, 1900-3.

COEUR D'ALENE, ID

COEUR D'ALENE/PAPPY BOYINGTON
FLD (COE).....**ILS or LOC/DME Rwy 6¹**
RNAV (GPS) Rwy 6²

NA when local weather not available.
¹LOC, Category D, 900-2¾.
²Category D, 900-2¾.

CORVALLIS, OR

CORVALLIS
MUNI (CVO).....**ILS or LOC Rwy 17¹²**
RNAV (GPS) Rwy 17³⁴
RNAV (GPS) Rwy 35³⁴
VOR Rwy 17³⁴
VOR-A⁵

¹LOC, NA when local weather not available.
²LOC, Category C, 800-2¾; Category D, 900-2¾.
³NA when local weather not available.
⁴Category D, 900-2¾.
⁵Categories 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.

NAME ALTERNATE MINIMUMS

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
MEML (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 FLD (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, 1000-3.
²Category A, 1500-2.

ENNIS, MT

ENNIS BIG SKY (EKS).....**RNAV (GPS) Rwy 16¹**
RNAV (GPS) Rwy 34²

¹Categories A, B, C, D, 1200-5.
²Categories A, B, 900-2; Categories C, D, 900-2½.

EPHRATA, WA

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

NA when local weather not available.
¹Category D, 1300-3.
²Category C, 800-2¾; Category D, 1300-3.

EUGENE, OR

MAHLON SWEET
FLD (EUG).....**ILS or LOC Rwy 16L¹**
ILS or LOC Rwy 16R¹
RNAV (GPS) Y Rwy 16L²³
RNAV (GPS) Y Rwy 16R²
RNAV (GPS) Y Rwy 34L²
RNAV (GPS) Y Rwy 34R²
VOR or TACAN Rwy 34L²

¹LOC, Category D, 800-2½.
²Category D, 800-2½.
³NA when local weather not available.

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NAME ALTERNATE MINIMUMS

EVANSTON, WY

EVANSTON-UINTA COUNTY BURNS
FLD (EVW).....**ILS or LOC/DME Rwy 23**
Categories C, D, 700-2.

EVERETT, WA

SNOHOMISH COUNTY (PAINE
FLD) (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

NORTHEAST WYOMING
RGNL (GCC).....**ILS or LOC Rwy 34¹²**
RNAV (GPS) Rwy 16³
RNAV (GPS) Rwy 34⁴
VOR Rwy 16⁵

- ¹NA when control tower closed.
- ²LOC Categories A, B, 900-2; Categories C, D, 1100-3.
- ³Category A, 800-1½; Category B, 900-1½; Categories C, D, 1100-3.
- ⁴Categories A, B, C, D, 1200-4.
- ⁵Category B, 900-2; Categories C, D, 1100-3.

GLASGOW, MT

WOKAL FLD/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.

GLENDIVE, MT

DAWSON
COMMUNITY (GDV).....**RNAV (GPS) Rwy 12**
RNAV (GPS) Rwy 30
Category C, 900-2½; Category D, 900-2½.

GOLD BEACH, OR

GOLD BEACH
MUNI (4S1).....**RNAV (GPS)-A**
NA when local weather not available.
Categories A, B, 1800-2½; Category C, 1800-3.

GOODING, ID

GOODING MUNI (GNG).....**RNAV (GPS) Rwy 7**
RNAV (GPS) Rwy 25
NA when local weather not available.

NAME ALTERNATE MINIMUMS

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.

GRAY AAF (JOINT BASE LEWIS

MCCHORD) (KGRF)
FORT LEWIS, 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
MEML (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.

HAMILTON, MT

RAVALLI COUNTY (HRF).....**RNAV (GPS) Rwy 17**
NA when local weather not available.

HARDIN, MT

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

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NAME ALTERNATE MINIMUMS

HAVRE, MT

HAVRE CITY-
COUNTY (HVR).....RNAV (GPS) Rwy 8¹
RNAV (GPS) Rwy 26¹
VOR Rwy 8¹
VOR Rwy 26²

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

HELENA, MT

HELENA
RGNL (HLN).....ILS or LOC Y Rwy 27¹²
ILS or LOC Z Rwy 27¹²
LOC/DME BC-C¹³
RNAV (GPS) X Rwy 27⁴
RNAV (GPS) Y Rwy 9⁴
RNAV (RNP) Y Rwy 27⁵
RNAV (RNP) Z Rwy 9⁵
RNAV (RNP) Z Rwy 27⁵⁶
VOR-A⁷
VOR-B⁸

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).....ILS or LOC/DME Rwy 24¹
RNAV (GPS) Rwy 6²
RNAV (GPS) Rwy 24¹
VOR Rwy 6²

¹Category C, 800-2¼.
²Category C, 800-2¼; Category D, 900-2¼.

HULETT, WY

HULETT
MUNI (W43).....RNAV (GPS)-A
RNAV (GPS) Rwy 13¹

NA when local weather not available.
¹Categories A, B, 900-2; Category C, 900-2¼; Category D, 1200-3.

NAME ALTERNATE MINIMUMS

IDAHO FALLS, ID

IDAHO FALLS
RGNL (IDA).....ILS or LOC Rwy 21¹²
LOC BC Rwy 3¹²
RNAV (GPS) Y Rwy 3³⁴
RNAV (GPS) Y Rwy 21³
VOR Rwy 3³
VOR Rwy 21³

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

JACKSON, WY

JACKSON
HOLE (JAC).....ILS Y or LOC Y Rwy 19¹
ILS Z or LOC Z Rwy 19²
RNAV (GPS) X Rwy 1³
RNAV (GPS) Z Rwy 19⁴
RNAV (RNP) Y Rwy 1, 1000-4
VOR Rwy 1⁵
VOR Rwy 19⁶

¹LOC, Categories A, B, 1100-2; Categories C, D, 1100-3.
²LOC, Categories C, D 1000-2¼.
³Categories A, B, C, D, 1200-4.
⁴Categories C, D 1000-2¼.
⁵Categories A, B, 1400-2; Categories C, D, 1400-3.
⁶Categories A, B, 1500-2; Categories C, D, 1500-3.

JEROME, ID

JEROME
COUNTY (JER).....RNAV (GPS) Rwy 9¹
RNAV (GPS) Rwy 27²
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
FLD (GCD).....RNAV (GPS) Y Rwy 9
Category B, 900-2; Category C, 1500-3.

KALISPELL, MT

GLACIER PARK
INTL (GPI).....ILS or LOC Rwy 2¹
RNAV (GPS) Rwy 30²
RNAV (GPS) Z Rwy 2²
RNAV (RNP) Y Rwy 2³
RNAV (RNP) Rwy 20³⁴
VOR/DME Rwy 30²

¹LOC, Category A, B, 1500-2; Category C, D, 1500-3.
²Category D, 800-2¼.
³NA when local weather not available.
⁴800-2½.

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NAME ALTERNATE MINIMUMS

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.

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 17
RNAV (GPS) Rwy 35
Category D, 800-2½.

LANDER, WY

HUNT FLD (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 22²³

¹Category D, 800-2½.

²Categories A, B, 900-2; Category C, 1000-2¾;
Category D, 1100-3.

³NA when local weather not available.

NAME ALTERNATE MINIMUMS

LEWISTON, ID

LEWISTON/NEZ PERCE
COUNTY (LWS).....ILS Rwy 26¹²
RNAV (GPS) Y Rwy 8³
RNAV (GPS) Y Rwy 26³
RNAV (RNP) Z Rwy 8²
RNAV (RNP) Z Rwy 26²

¹NA when control tower closed.

²NA when local weather not available.

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

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 FLD (LVM).....RNAV (GPS) Rwy 22¹
VOR/DME-B²

¹Category C, 800-2¼; Category D, 2100-3.

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

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 22¹
RNAV (GPS) Rwy 4²
RNAV (GPS) Rwy 22
VOR/DME-B³

NA when local weather not available.

¹LOC, Category C, 800-2¼; Category D, 1200-3.

²Category D, 800-2¼.

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

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.

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NAME ALTERNATE MINIMUMS

MILES CITY, MT

FRANK WILEY
FLD (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 800-2¼.

MISSOULA, MT

MISSOULA
MONTANA (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 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.

NAME ALTERNATE MINIMUMS

NEWCASTLE, WY

MONDELL FLD (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.

NEWPORT, OR

NEWPORT MUNI (ONP).....RNAV (GPS) Rwy 16¹²
RNAV (GPS) Rwy 34²
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-B²

¹LOC, Category B, 900-2.
²Category B, 900-2; Category C, 1100-3,
Category D, 1200-3.

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.

PARIS, ID

BEAR LAKE
COUNTY (1U7).....RNAV (GPS) Rwy 10
RNAV (GPS) Rwy 28
Category C, 800-2¼; Category D, 1300-3.

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NAME ALTERNATE MINIMUMS

PASCO, WA

TRI-CITIES (PSC).....**ILS or LOC Rwy 21R**¹²
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.

PENDLETON, OR

EASTERN OREGON RGNL AT
PENDLETON (PDT).....

ILS or LOC Rwy 26¹²
RNAV (GPS) Rwy 8³
RNAV (GPS) Rwy 11³
RNAV (GPS) Rwy 26³
RNAV (GPS) Rwy 29³
VOR Rwy 8³

NA when local weather not available.

¹NA when control tower closed.

²LOC, Category D, 800-2¼.

³Category D, 800-2¼.

PINEDALE, WY

RALPH WENZ
FLD (PNA).....

NDB-A¹
RNAV (GPS) Rwy 11²
RNAV (GPS) Rwy 29²

NA when local weather not available.

¹Categories A, B, 900-2; Category C, 1100-3;

Category D, 1200-3.

²Category C, 800-2¼; Category D, 900-3.

PLENTYWOOD, MT

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

NA when local weather not available.

Category D, 900-2¼.

POCATELLO, ID

POCATELLO
RGNL (PIH)..... **ILS or LOC Rwy 21**¹
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 10L**¹
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 28L⁴
RNAV (GPS) X Rwy 28R⁴
VOR-A⁵

¹LOC, Categories C, D, 1100-3;

Category E, 1200-3.

²LOC, Categories A, B, 900-2;

Categories C, D, 1100-3; 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.

⁴Categories C, D, 1100-3.

⁵Categories A, B, 1000-2;

Categories C, D, 1100-3.

PORTLAND-

HILLSBORO (HIO)..... **ILS or LOC Rwy 13R**¹²
RNAV (GPS) Rwy 13R³⁴
RNAV (GPS) Rwy 31L³⁴
VOR-C³⁴

¹NA when control tower closed.

²LOC, Categories A, B, 1500-2;

Categories C, D, 1500-3.

³Category D, 800-2¼.

⁴NA when local weather not available.

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 11**
RNAV (GPS) Rwy 29

NA when local weather not available.

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

PULLMAN/MOSCOW, WA

PULLMAN/MOSCOW
RGNL (PUW)..... **ILS or LOC Rwy 5**¹
RNAV (GPS) Rwy 5²
RNAV (GPS) Y Rwy 23
VOR Rwy 5²

NA when local weather not available.

¹LOC, Category D, 900-2¼.

²Category D, 900-2¼.

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NAME ALTERNATE MINIMUMS

RAWLINS, WY

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

REDMOND, OR

ROBERTS
FLD (RDM).....**RNAV (GPS) Rwy 11¹**
RNAV (GPS) Y Rwy 5¹
RNAV (GPS) Y Rwy 23²
VOR-A¹²

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

RENTON, WA

RENTON
MUNI (RNT).....**RNAV (GPS) Y Rwy 16**
RNAV (GPS) Rwy 34¹
Categories A, B, 900-2; Category C, 1000-3.
¹NA 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

CENTRAL WYOMING
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 FLD (SLE).....**ILS or LOC Z Rwy 31¹²**
LOC BC Rwy 13¹³
LOC Y Rwy 31¹³
RNAV (GPS) Rwy 13³
RNAV (GPS) Rwy 31⁴

¹NA when local weather not available.
²ILS, LOC, Categories A, B, 900-2; Category C, 900-2½; Category D, 1100-3.
³Category C, 900-2½; Category D, 1100-3.
⁴Category C, 800-2¼; 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 FLD (SAA).....**RNAV (GPS) Rwy 5**
NA when local weather not available.
Category C, 800-2; Category D, 900-2½.

SCAPPOOSE, OR

SCAPPOOSE INDUSTRIAL
AIRPARK (SPB).....**LOC/DME Rwy 15**
RNAV (GPS) Rwy 15
VOR/DME -A
NA when local weather not available.
Category D, 900-2½.

SEATTLE, WA

BOEING FLD/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.
³LOC, Category B, 900-2; Category C, 1000-2¾; 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 FLD (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

RUBY VALLEY
FLD (RVF).....**RNAV (GPS) Rwy 17¹**
RNAV (GPS) Rwy 35²

NA when local weather not available.

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

²Category D, 900-2¾.

TWIN FALLS, ID

JOSLIN FLD/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 FLD (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 2¹⁴
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

MEML (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.

WHEATLAND, WY

PHIFER

AIRFIELD (EAN).....**RNAV (GPS) Rwy 26**
NA when local weather not available.

WILBUR, WA

WILBUR INTL (2S8).....**RNAV (GPS)-A**
Categories A, B, 900-2.

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 16¹**
RNAV (GPS) Rwy 34¹
VOR Rwy 16²

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

YAKIMA, WA

YAKIMA AIR TRML/MCALLISTER

FLD (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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