

INSTRUMENT APPROACH PROCEDURE CHARTS

A IFR ALTERNATE AIRPORT MINIMUMS

Pilots must review the IFR Alternate Minimums Notes to determine alternate airport suitability. **A**NA designation on the approach chart means that pilots may not use that approach as an alternate due to unmonitored facility, absence of weather reporting service, or lack of adequate navigation coverage. Approaches with the **A**NA designation are not listed in this section. **A** designation on the approach chart indicates that the approach procedure has non-standard minimums (for aircraft other than helicopters) or restrictions (for all users) for its use as an alternate.

Alternate Minima (ref: 14 CFR 91.169)

	Precision Approach	Non-Precision Approach
Standard	600-2	800-2
A Non-Standard or restrictions	As indicated below	As indicated below
Helicopters	For the selected approach: Ceiling: 200' above published ceiling Visibility: the greater of 1 SM visibility or the published visibility	
US Military (USA/USN/USAF)	See Service Regulations	

Note: For alternate airport flight planning purposes, precision approach operations include: ILS, PAR, and GLS, and Non-Precision approach operations include: NDB, VOR, LOC, TACAN, LDA, SDF, ASR, RNAV (GPS) and RNAV (RNP).

NAME ALTERNATE MINIMUMS

AFTON, WY

AFTON LINCOLN COUNTY/GENERAL BOYD L
EDDINS FLD (AFO).....**RNAV (GPS) Rwy 16**
Categories A, B, 1700-2; Category C, 1700-3.

ARLINGTON, WA

ARLINGTON
MUNI (AWO).....**RNAV (GPS) Rwy 34**
NA when local weather not available.
Category C, 900-2½; Category D, 900-3.

ASTORIA, OR

ASTORIA
RGNL (AST).....**ILS Rwy 26¹**
RNAV (GPS) Rwy 8²
RNAV (GPS) Rwy 26³
VOR Rwy 8¹²

¹NA when local weather not available.
²Category C, 1100-3; Category D, 1200-3.
³Categories A, B, 900-2; Category C, 1100-3;
Category D, 1200-3.

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.

NAME ALTERNATE MINIMUMS

BAKER, MT

BAKER
MUNI (BHK).....**RNAV (GPS) Rwy 13**
RNAV (GPS) Rwy 31
Category D, 900-2¾.

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
RNAV (RNP) Z Rwy 34

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

NAME ALTERNATE MINIMUMS

BEND, OR

BEND MUNI (BDN).....RNAV (GPS) Rwy 34
RNAV (GPS) Y Rwy 16
RNAV (GPS) Z Rwy 16
VOR Rwy 16

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

BIG PINEY, WY

MILEY MEML FLD (BPI).....RNAV (GPS) Rwy 31
NA when local weather not available.
Category C, 900-2¼; Category D, 900-2¾.

BIG TIMBER, MT

BIG TIMBER AT
HOWARD FLD (6S0).....RNAV (GPS) Rwy 6
RNAV (GPS) Rwy 24
Category D, 900-2¾.

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 10R³
RNAV (GPS) Y Rwy 28L³
RNAV (GPS) Y Rwy 28R⁴
VOR or TACAN Rwy 10L⁵
VOR Y or TACAN Y Rwy 28L⁵

¹LOC, Categories A, B 900-2, Category C 900-2½, Category D 1000-3.
²LOC, Category C, 800-2¼; Category D, 1000-3.
³Category C, 800-2¼; Category D, 1000-3.
⁴Category C, 900-2½; Category D, 1000-3.
⁵Category C, 800-2¼; Category D, 1000-3; Category E, 1100-3.

NAME ALTERNATE MINIMUMS

BOZEMAN, MT

BOZEMAN YELLOWSTONE
INTL (BZN).....ILS or LOC Rwy 12¹²
RNAV (GPS)-A³
RNAV (GPS) Y Rwy 12⁴
RNAV (GPS) Y Rwy 30⁵
VOR Rwy 12⁶

¹LOC, Category D, 900-3.
²NA when local weather not available.
³Categories A, B, 1600-2; Category C, 1600-3; Category D, 1900-3.
⁴Category D, 900-3.
⁵Category D, 900-2¾.
⁶Categories 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.

BROOKINGS, OR

BROOKINGS (BOK).....RNAV (GPS)-A
NA when local weather not available.
Categories A, B, 1200-2.

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.

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.

NAME ALTERNATE MINIMUMS

CALDWELL, ID

CALDWELL EXEC (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.

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 Rwy 6¹
RNAV (GPS) Rwy 2²
RNAV (GPS) Rwy 6³

NA when local weather not available.

¹LOC, Category D, 900-2¾.

²Category D, 1700-3.

³Category D, 900-2¾.

NAME ALTERNATE MINIMUMS

CORVALLIS, OR

CORVALLIS
MUNI (CVO).....ILS or LOC Rwy 17¹
RNAV (GPS) Rwy 17²³
RNAV (GPS) Rwy 35²³
VOR Rwy 17²³
VOR-A⁴

¹LOC, Category D, 900-2½.

²NA when local weather not available.

³Category D, 900-2¾.

⁴Categories 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, 900-2¾;
Category D, 1400-3.

DOUGLAS, WA

CONVERSE COUNTY
(DGW).....RNAV (GPS) Rwy 29¹
VOR Rwy 29²

NA when local weather not available.

¹Category C, 800-2½; Category D, 900-3.

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

DRIGGS, ID

DRIGGS/REED
MEML (DIJ).....RNAV (GPS) Rwy 4¹
RNAV (GPS)-A

Category D, 1200-3.

¹NA when local weather not available.

DUBOIS, WY

DUBOIS MUNI (DUB).....RNAV (GPS) Rwy 29
Categories A, B, 1500-2½; Category C, 1600-3.

NAME ALTERNATE MINIMUMS

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, 900-2½;
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, 800-2½; 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.

EVANSTON, WY

EVANSTON-UINTA COUNTY BURNS
FLD (EVW).....ILS or LOC/DME Rwy 23¹
RNAV (GPS) Rwy 23²

¹LOC, Category D, 900-2½.
²Category D, 900-2½.

EVERETT, WA

SEATTLE PAINE FLD
INTL (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.

NAME ALTERNATE MINIMUMS

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 local weather not available, NA when airport unattended.

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.

GLENVIEW, 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.

GRANGEVILLE, ID

IDAHO COUNTY (GIC).....RNAV (GPS) Rwy 8
RNAV (GPS) Rwy 26¹
NA when local weather not available.
¹Category 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 (JOINT BASE LEWIS

MCCHORD) (KGRF)

FORT LEWIS, WA.....ILS or LOC Rwy 15
NA 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.

HAVRE, MT

HAVRE CITY-

COUNTY (HVR).....RNAV (GPS) Rwy 8¹

RNAV (GPS) Rwy 26¹

VOR Rwy 8¹

VOR Rwy 26²

¹Category C, 800-2½; Category D, 1200-3.

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

NAME ALTERNATE MINIMUMS

HELENA, MT

HELENA

RGNL (HLN).....ILS Y or LOC Y Rwy 27¹²
ILS Z or LOC Z Rwy 27¹³
LOC BC-C¹⁴
RNAV (GPS) X Rwy 27⁵
RNAV (GPS) Y Rwy 9⁶
RNAV (RNP) Z Rwy 27⁷
VOR-A⁸
VOR-B⁹

¹NA when control tower closed.

²LOC, Categories A, B, 1800-2;

Categories C, D, E, 2200-3.

³LOC, Categories A, B, 1800-2;

Categories C, D, E, 2100-3.

⁴Categories A, B, 1300-2; Category C, 2200-3.

⁵Categories A, B, 1100-2½;

Categories C, D, 2200-3.

⁶Categories A, B, 1400-2;

Categories C, D, 2200-3.

⁷Categories A, B, C, D, 1000-4.

⁸Categories A, B, 3400-2;

Categories C, D, 3400-3.

⁹Category A, 900-2; Category B, 1000-2;

Categories C, D, 2200-3.

HERMISTON, OR

HERMISTON MUNI (HRI).....VOR-A

NA when local weather not available.

HOQUIAM, WA

BOWERMAN FLD (HQM).....ILS or LOC Rwy 24¹

RNAV (GPS) Rwy 6²

RNAV (GPS) Rwy 24³

VOR Rwy 6²

¹LOC, Category C, 800-2½.

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

³Category C, 800-2½.

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, 900-2½;

Category D, 1200-3.

IDAHO FALLS, ID

IDAHO FALLS

RGNL (IDA).....ILS or LOC Rwy 21¹⁴

LOC BC Rwy 3¹²

RNAV (GPS) Y Rwy 3¹⁴

RNAV (GPS) Y Rwy 3¹⁴

RNAV (RNP) Z Rwy 3¹⁴

RNAV (RNP) Z Rwy 21¹⁴

VOR Rwy 3³

VOR Rwy 21³

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).....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, Category C, 1000-3.

³Categories A, B, C, D, 1200-4.

⁴Category C, 1000-3.

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.

JOSEPH, OR

JOSEPH STATE (JSY).....RNAV (GPS)-A
Category A, 900-2; Category B, 1400-2.

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
VOR/DME Rwy 30²

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

²Category D, 800-2½.

³NA when local weather not available.

KELSO, WA

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

NAME ALTERNATE MINIMUMS

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 Y or LOC Y Rwy 32¹
RNAV (GPS) Rwy 14²
RNAV (GPS) Rwy 32²
VOR/DME or TACAN Rwy 14³
VOR/DME or TACAN Rwy 32³

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

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

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

LA GRANDE, OR

LA GRANDE/UNION
COUNTY (LGD).....RNAV (GPS) Rwy 17
Categories A, B, C, D, 1900-6.

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.

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.

NAME ALTERNATE MINIMUMS

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.

MADRAS, OR

MADRAS MUNI (S33).....RNAV (GPS) Rwy 34
NA when local weather not available.

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, 800-2¼; 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.

NAME ALTERNATE MINIMUMS

MILES CITY, MT

FRANK WILEY
FLD (MLS).....RNAV (GPS) Rwy 4
RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 22
RNAV (GPS) Rwy 31
VOR Rwy 4
VOR Rwy 22

NA when local weather not available.
Category 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
RNAV (RNP) Z Rwy 4¹
RNAV (RNP) Z Rwy 22¹
RNAV (RNP) Z 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, 800-2¾; 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).....COPTER ILS Y or LOC Y Rwy 5¹
ILS Z or LOC Z Rwy 5¹²
RNAV (GPS) Y Rwy 5³
VOR-B³

- ¹NA when local weather not available.
²LOC, Category B, 900-2; Category C, 1100-3,
Category D, 1200-3.
³Category B, 900-2; Category C, 1100-3,
Category D, 1200-3.

OAK HARBOR, WA

DELAURENTIS (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

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

NAME ALTERNATE MINIMUMS

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, 800-2¾.

³Category D, 800-2¾.

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, 800-2¾.

³Category D, 800-2¾.

PINE BLUFFS, WY

PINE BLUFFS
MUNI (82V).....RNAV (GPS) Rwy 8
RNAV (GPS) Rwy 26

NA when local weather not available.

PINEDALE, WY

RALPH WENZ
FLD (PNA).....RNAV (GPS) Rwy 11
RNAV (GPS) Rwy 29

NA when local weather not available.
Category C, 800-2¾; 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, 900-2¾.

POCATELLO, ID

POCATELLO
RGNL (PIH).....ILS or LOC Rwy 21¹²
RNAV (GPS) Rwy 3
RNAV (GPS) Rwy 21
VOR Rwy 3

NA when local weather not available.

¹NA when control tower closed.

²LOC, Category E, 800-2¾.

PORT ANGELES, WA

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

NAME ALTERNATE MINIMUMS

PORT ANGELES, WA (CON'T)

WILLIAM R FAIRCHILD
INTL (CLM).....**ILS or LOC Rwy 9¹**
RNAV (GPS) Rwy 9²
RNAV (GPS) Rwy 27²

NA when local weather not available.

¹LOC, Category D, 800-2½.

²Category D, 800-2¼.

PORT TOWNSEND, WA

JEFFERSON COUNTY
INTL (0S9).....**RNAV (GPS)-A**
NA when local weather not available.
Categories A, B, 900-2.

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 28L⁴
RNAV (GPS) X Rwy 28R⁴
TACAN Rwy 28L⁵
VOR-A⁶

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 C, D, 1100-3;

Category E, 1200-3.

⁶Categories A, B, 1000-2;

Categories C, D, 1100-3.

PORTLAND-
HILLSBORO (HIO).....**ILS or LOC Rwy 13R¹²**
RNAV (GPS) Rwy 13R³⁴
RNAV (GPS) Rwy 31L³⁴

¹NA when control tower closed.

²LOC, Categories A, B, 1500-2;

Categories C, D, 1500-3.

³Category D, 800-2½.

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.

NAME ALTERNATE MINIMUMS

PRINEVILLE, OR

PRINEVILLE (S39).....**RNAV (GPS) Rwy 11**
RNAV (GPS) Rwy 29
NA when local weather not available.
Category C, 800-2¼; Category D, 800-2½.

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, 900-2¼.

²Category D, 900-2¼.

PUYALLAP, WA

PIERCE COUNTY/THUN
FLD (PLU).....**RNAV (GPS) Rwy 35**
NA when local weather not available.

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).....**ILS or LOC Rwy 23¹³**
RNAV (GPS) Rwy 11¹
RNAV (GPS) Y Rwy 5¹
RNAV (GPS) Z Rwy 23²
RNAV (GPS) Z Rwy 29¹
VOR-A¹²

¹NA when local weather not available.

²Category D, 800-2¼.

³LOC, Category E, 800-2½.

RENTON, WA

RENTON
MUNI (RNT).....**RNAV (GPS) Rwy 34**
RNAV (GPS) Y Rwy 16
NA when local weather not available.
Categories A, B, 900-2; Category C, 1000-3.

REXBURG, ID

REXBURG-MADISON
COUNTY (RXE).....**RNAV (GPS) Rwy 35¹²**
VOR Rwy 35³

¹NA when local weather not available.

²Category C, 900-2½; Category D, 900-3.

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

NAME ALTERNATE MINIMUMS

SPOKANE, WA (CON'T)

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
VOR Rwy 21⁴

- ¹LOC, Category C, 800-2½;
 Category D, 1000-3.
²Category C, 1000-2½; Category D, 1100-3.
³Category C, 800-2½; Categories D, E, 1100-3.
⁴Category C, 800-2½; Category D, 1000-3.

SUNRIVER, OR

SUNRIVER (S21).....**RNAV (GPS) Rwy 18**
 Category B, 1000-2; Categories C, D, 1500-3.
 NA when local weather not available.

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, 800-2½.
³NA when local weather not available.

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.

TORRINGTON, WY

TORRINGTON MUNI (TOR).....**NDB Rwy 10¹**
NDB Rwy 28²
RNAV (GPS) Rwy 10³
RNAV (GPS) Rwy 28³

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

TWIN BRIDGES, MT

RUBY VALLEY
 FLD (RVF).....**RNAV (GPS) Rwy 17**
RNAV (GPS) Rwy 35
 NA when local weather not available.
 Category D, 800-2½.

NAME ALTERNATE MINIMUMS

TWIN FALLS, ID

JOSLIN FLD/MAGIC VALLEY
 RGNL (TWF).....**ILS or LOC Rwy 12¹²**
RNAV (GPS) Rwy 8³
RNAV (GPS) Rwy 26⁴
VOR Rwy 8⁵
VOR Rwy 26
VOR/DME Rwy 8⁵

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

VANCOUVER, WA

PEARSON FLD (VUO).....**RNAV (GPS)-B**
 NA when local weather not available.

WALLA WALLA, WA

WALLA WALLA
 RGNL (ALW).....**ILS or LOC Rwy 20¹²**
RNAV (GPS) Rwy 2³
RNAV (GPS) Rwy 20⁴
VOR Rwy 2³

- NA when local weather not available.
¹NA when control tower closed.
²LOC, Category C, 1000-2½;
 Category D, 1200-3.
³Category C, 1000-2½; Category D, 1200-3.
⁴Categories A, B, 1000-2; Category C, 1000-3; Category D, 1200-3.

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.

WHITE SULPHUR SPRINGS, MT

WHITE SULPHUR
 SPRINGS (7S6).....**RNAV (GPS) Rwy 1¹**
RNAV (GPS) Rwy 19²

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

NAME

ALTERNATE MINIMUMS

NAME

ALTERNATE MINIMUMS

WOLF POINT, MT

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

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

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
VOR/DME or TACAN Rwy 27²⁶
VOR-A²³

¹ILS, Categories A, B, C, D, 700-2; LOC,
Category C, 900-2½; Category D, 1200-3.
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, 1100-2;
Category C, 1100-3; Category D, 1200-3.

12 JUN 2025 to 10 JUL 2025

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