

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.

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 8¹³

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

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.

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.

03 DEC 2020 to 31 DEC 2020

03 DEC 2020 to 31 DEC 2020

NAME ALTERNATE MINIMUMS

BILLINGS, MT

BILLINGS LOGAN
INTL (BIL).....**ILS or LOC Rwy 28R¹**
ILS Y or LOC Y Rwy 10L²
RNAV (GPS) 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 28R⁵
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).....**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**
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.

03 DEC 2020 to 31 DEC 2020

03 DEC 2020 to 31 DEC 2020

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
NA when local weather not available.

CORVALLIS, OR

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

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

DOUGLAS, WY

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

NAME ALTERNATE MINIMUMS

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, 900-2½;
Category D, 900-3.
²Category A, 1500-2.

ENNIS, MT

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

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

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, 800-2¼; Category D, 1300-3.

EUGENE, OR

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

03 DEC 2020 to 31 DEC 2020

03 DEC 2020 to 31 DEC 2020

NAME ALTERNATE MINIMUMS

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

NORTHEAST WYOMING
RGNL (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.

GRAY AAF (KGRF)

JOINT BASE
LEWIS MCCORD, 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.

NAME ALTERNATE MINIMUMS

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.

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/DME-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.

03 DEC 2020 to 31 DEC 2020

03 DEC 2020 to 31 DEC 2020

NAME ALTERNATE MINIMUMS

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

HOQUIAM, WA
BOWERMAN (HQM).....**RNAV (GPS) Rwy 24²**
VOR Rwy 6¹

¹Category D, 800-2½.
²Category 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 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).....**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, 1000-2½; Category D, 1000-3.

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

NAME ALTERNATE MINIMUMS

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, 800-2½.
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.

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 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.

03 DEC 2020 to 31 DEC 2020

03 DEC 2020 to 31 DEC 2020

NAME ALTERNATE MINIMUMS

LAUREL, MT

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

¹Category D, 800-2¼.
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 8²³
RNAV (GPS) Y Rwy 26³
RNAV (RNP) Z Rwy 8²
RNAV (RNP) Z Rwy 12²
RNAV (RNP) Z Rwy 26²

¹NA when control tower closed.
²NA when local weather not available.
³Category 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) 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-B²

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

NAME ALTERNATE MINIMUMS

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 800-2¼.

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.

03 DEC 2020 to 31 DEC 2020

03 DEC 2020 to 31 DEC 2020

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 800-2¼.**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.**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.

NAME ALTERNATE MINIMUMS

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.

PASCO, WA

TRI-CITIES (PSC).....ILS or LOC Rwy 21R¹²
RNAV (GPS) Y Rwy 3L³
RNAV (GPS) Y Rwy 12³
RNAV (GPS) Y Rwy 21R²
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 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.

NAME ALTERNATE MINIMUMS

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 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.

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
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 13R¹²
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.

NAME ALTERNATE MINIMUMS

PORTLAND, OR (CON'T)

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
RGNL (PUW).....ILS or LOC Rwy 5¹
RNAV (GPS) Rwy 5²
RNAV (GPS) Y Rwy 23²
VOR Rwy 5²

NA when local weather not available.
¹LOC, Category D, 900-2¾.
²Category D, 900-2¼.

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

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.

03 DEC 2020 to 31 DEC 2020

03 DEC 2020 to 31 DEC 2020

NAME ALTERNATE MINIMUMS

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.

SALEM, OR

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

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.

NAME ALTERNATE MINIMUMS

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.
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.

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.

03 DEC 2020 to 31 DEC 2020

03 DEC 2020 to 31 DEC 2020

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

- ¹LOC, Category C, 1000-2 $\frac{3}{4}$; Category D, 1100-3.
- ²Category C, 1000-2 $\frac{3}{4}$; Category D, 1100-3.
- ³Category C, 1000-2 $\frac{3}{4}$; 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, 800-2 $\frac{3}{4}$.
- 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.

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, 900-2 $\frac{3}{4}$.

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, 1000-2 $\frac{3}{4}$; Categories D, E, 1000-3. LOC, Category C, 1000-2 $\frac{3}{4}$; Categories D, E, 1000-3.
- ²Category C, 1000-2 $\frac{3}{4}$; Category D, 1000-3.
- ³Categories C, D, 1100-3.
- ⁴Categories A, B, 1000-2; Category C, 1000-2 $\frac{3}{4}$; Categories D, 1000-3.

NAME ALTERNATE MINIMUMS

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 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, 1000-2 $\frac{3}{4}$; Category D, 1200-3. LOC, Category C, 1000-2 $\frac{3}{4}$; Category D, 1200-3.
- ⁴Category C, 1000-2 $\frac{3}{4}$; Category D, 1200-3.
- ⁵Categories A, B, 1000-2; Category C, 1000-3; Category D, 1100-3.
- ⁶Category C, 900-2 $\frac{3}{4}$; Category D, 1100-3.

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 (WRLL).....**RNAV (GPS) Rwy 16**
RNAV (GPS) Rwy 34
VOR Rwy 16¹

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

03 DEC 2020 to 31 DEC 2020

03 DEC 2020 to 31 DEC 2020

20338

NAME	ALTERNATE MINIMUMS	NAME	ALTERNATE MINIMUMS
------	--------------------	------	--------------------

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 27⁷
 VOR-A²³

¹ILS, Categories A, B, C, D, 700-2.
²NA when local weather not available.
³Category C, 900-2¼; 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.

03 DEC 2020 to 31 DEC 2020

03 DEC 2020 to 31 DEC 2020

20338