



INSTRUMENT APPROACH PROCEDURE CHARTS



IFR ALTERNATE MINIMUMS

Standard alternate minimums for non precision approaches are 800-2 (NDB, VOR, LOC, TACAN, LDA, VORTAC, VOR/DME, ASR or WAAS LNAV); for precision approaches 600-2 (ILS or PAR). 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 or absence of weather reporting service. 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

**AFTON, WY**

AFTON MUNI ..... **RNAV (GPS) Rwy 16**  
**RNAV (GPS) Rwy 34**

NA when local weather not available.  
Categories A,B, 1000-2, Category C,  
1000-3.

**ALBANY, OR**

ALBANY MUNI ..... **VOR/DME or GPS-A**

NA except for operators with approved weather reporting service.

**ARLINGTON, WA**

ARLINGTON MUNI ..... **NDB or GPS Rwy 34**  
Category D, 800-2½.

NA when Paine Field control tower closed.

**ASTORIA, OR**

ASTORIA REGIONAL ..... **VOR Rwy 8**  
Category C, 800-2½; Category D, 900-3.

**AURORA, OR**

AURORA STATE ..... **LOC Rwy 17**  
Category D, 800-2½.

**BAKER, MT**

BAKER MUNI ..... **NDB Rwy 13<sup>1</sup>**  
**NDB Rwy 31<sup>2</sup>**

<sup>1</sup>Categories A,B, 1100-2; Categories C,D,  
1100-3.

<sup>2</sup>Categories A,B, 900-2; Category C,900-2½;  
Category D, 900-2½.

**BAKER CITY, OR**

BAKER CITY MUNI ..... **VOR-A<sup>1</sup>**  
**VOR/DME Rwy 13<sup>2</sup>**

NA when control zone not in effect.

<sup>1</sup>Categories A,B, 2000-2; Categories C,D,  
2000-3.

<sup>2</sup>Category D, 900-2½.

NAME ALTERNATE MINIMUMS

**BIG PINEY, WY**

BIG PINEY-MARBLETON ..... **VOR Rwy 31**  
Category D, 800-2½.

**BILLINGS, MT**

BILLINGS LOGAN

INTL ..... **NDB Rwy 10L<sup>1</sup>**  
**RNAV (GPS) Rwy 10L<sup>2</sup>**  
**RNAV (GPS) Rwy 28R<sup>3</sup>**  
**VOR/DME RNAV Rwy 28R<sup>4</sup>**

<sup>1</sup>Category D, 800-2½.

<sup>2</sup>Categories A,B,C,D, 800-2½.

<sup>3</sup>Categories A,B, 1000-2; Categories C,D,  
1000-3

<sup>4</sup>Categories A,B, 1100-2; Categories C,D,  
1100-3.

**BOISE, ID**

BOISE AIR TERMINAL(GOWEN

FIELD) ..... **ILS or LOC Rwy 10R**  
**LOC BC Rwy 28L**  
**VOR/DME or TACAN Rwy 10L**  
**VOR/DME or TACAN Rwy 28L**

Category E, 900-3.

**BOZEMAN, MT**

GALLATIN FIELD ..... **VOR Rwy 12**  
Category C, 800-2½; Category D, 800-2½.

**BURLEY, ID**

BURLEY MUNI ..... **VOR-A**  
**VOR/DME-B**

NA when local weather not received.

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**HAVRE, MT**  
 HAVRE CITY-COUNTY .... **VOR or GPS Rwy 71**  
**VOR or GPS Rwy 25<sup>2</sup>**

<sup>1</sup>Category D, 800-2½.  
<sup>2</sup>Categories A,B, 1000-2; Categories C,D, 1000-3.

**HELENA, MT**  
 HELENA REGIONAL ..... **ILS or LOC Rwy 27<sup>12</sup>**  
**LOC/DME BC-C<sup>13</sup>**  
**NDB or GPS-D,1100-2<sup>1</sup>**  
**VOR-A,2000-3**  
**VOR/DME or GPS-B,1300-3**

<sup>1</sup>NA when control tower closed.  
<sup>2</sup>Categories A,B, 1600-2; Categories C,D,E, 1600-3.  
<sup>3</sup>Categories A,B, 1300-2; Categories C,D,E, 1300-3.

**HOQUIAM, WA**  
 BOWERMAN ..... **ILS/DME Rwy 24<sup>1</sup>**  
**VOR/DME or GPS Rwy 24<sup>2</sup>**  
**VOR or GPS Rwy 6<sup>3</sup>**

<sup>1</sup>NA when Class E airspace not in effect.  
<sup>2</sup>Category C, 800-2½; Category D, 800-2½.  
<sup>3</sup>Category D, 800-2½.

**IDAHO FALLS, ID**  
 IDAHO FALLS REGIONAL ..... **ILS Rwy 20<sup>1</sup>**  
**LOC BC Rwy 2<sup>2</sup>**

<sup>1</sup>ILS, Category E, 700-2½. LOC, Category E, 800-2½.  
<sup>2</sup>Category E, 800-2½.

**JACKSON, WY**  
 JACKSON HOLE ..... **RNAV (GPS) Rwy 11**  
**RNAV (GPS) Rwy 19<sup>2</sup>**  
**VOR/DME Rwy 1<sup>3</sup>**  
**VOR/DME Rwy 19<sup>4</sup>**

<sup>1</sup>Categories A,B,C,D,1300-4.  
<sup>2</sup>Categories A,B, 1200-2; Categories C,D, 1200-3.  
<sup>3</sup>Categories A,B,1000-2; Categories C,D, 1000-3.  
<sup>4</sup>Categories A,B,1400-2; Categories C,D, 1400-3.

NAME ALTERNATE MINIMUMS  
**KLAMATH FALLS,OR**  
 KLAMATH FALLS ..... **ILS or LOC Rwy 32<sup>1</sup>**  
**VOR/DME or TACAN or GPS Rwy 14<sup>2</sup>**  
**VOR/DME or TACAN Rwy 32<sup>3</sup>**  
**VOR or GPS-B,2100-3**

<sup>1</sup>Categories A,B, 900-2; Category C, 900-2½; Category D, 1000-3. LOC, DME required.  
<sup>2</sup>Categories C,D, 1000-3; Category E, NA.  
<sup>3</sup>Category B, 900-2; Categories C,D, 1000-3; Category E, 1500-3.

**LAKEVIEW, OR**  
 LAKE COUNTY ..... **VOR/DME-A**  
 Categories A,B, 900-2; Category C, 900-2½;  
 Category D, 900-2½.

**LEWISTON, ID**  
 LEWISTON-NEZ PERCE  
 COUNTY ..... **ILS Rwy 26<sup>12</sup>**  
**VOR or GPS Rwy 8<sup>3</sup>**  
**VOR or GPS Rwy 26<sup>4</sup>**

<sup>1</sup>ILS, Category D, 800-2½. LOC, NA.  
<sup>2</sup>NA when control tower closed.  
<sup>3</sup>Category C, 800-2½; Category D, 800-2½.  
<sup>4</sup>Category D, 800-2½.

**LEWISTOWN, MT**  
 LEWISTOWN MUNI ..... **RNAV (GPS) Rwy 7**  
**VOR Rwy 7**  
 Category D, 800-2½.

**LIVINGSTON, MT**  
 MISSION FIELD ..... **VOR/DME-B<sup>1</sup>**  
**VOR-A<sup>2</sup>**

<sup>1</sup>Categories A,B, 900-2; Category C, 900-2½; Category D, 1000-3.  
<sup>2</sup>Categories A,B, 1400-2; Categories C,D, 1400-3.

**MEDFORD, OR**  
 ROGUE VALLEY INTL-  
 MEDFORD ..... **ILS Rwy 14<sup>12</sup>**  
**LOC/DME BC-B<sup>23</sup>**  
**VOR or GPS-A<sup>4</sup>**  
**VOR/DME-C<sup>3</sup>**  
**VOR/DME Rwy 14<sup>4</sup>**

<sup>1</sup>ILS, Categories A,B,C, 700-2; Category D, 900-2½. LOC, Category D, 900-2½.  
<sup>2</sup>NA when control tower closed.  
<sup>3</sup>Categories A,B, 2300-2; Categories C,D, 2300-3.  
<sup>4</sup>Categories A,B, 1100-2; Category C,D 1100-3.

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## PORTLAND, OR (CON'T)

PORTLAND-HILLSBORO ..... **NDB or GPS-B**  
Categories A,B, 900-2; Categories C,D, 900-3.

PORTLAND-TROUTDALE ..... **NDB or GPS-A**  
Categories A,B, 1100-2; Category C, 1100-3;  
Category D, 1300-3.

## PULLMAN/MOSCOW,WA

PULLMAN/MOSCOW  
MUNI ..... **RNAV (GPS) Rwy 5,800-2½**

## RAWLINS, WY

RAWLINS MUNI/  
HARVEY FIELD ..... **NDB or GPS-A<sup>1</sup>**  
**VOR or GPS Rwy 22,1000-3<sup>2</sup>**  
<sup>1</sup>Category D, 1000-3.  
<sup>2</sup>NA when Rawlins FSS closed.

## REDMOND, OR

ROBERTS FIELD ..... **VOR/DME Rwy 22**  
Category A, B, 1000-2; Category C, 1000-2½;  
Category D, E, 1000-3.

## RENTON, WA

RENTON MUNI ..... **NDB Rwy 15**  
**RNAV (GPS) Rwy 15**  
NA when local weather not available.  
Categories A,B, 900-2; Category C, 900-2½;  
Category D, 900-3.

## REXBURG, ID

REXBURG-MADISON  
COUNTY ..... **RNAV (GPS) Rwy 35**  
NA when local weather not available.  
Category D, 800-2½.

## ROCK SPRINGS, WY

ROCK SPRINGS SWEETWATER  
COUNTY ..... **VOR-B**  
Category D, 800-2½.

## SALEM, OR

McNARY FIELD ..... **ILS Rwy 31<sup>1</sup>**  
**LOC/DME Rwy 31<sup>2</sup>**  
**RNAV (GPS) Y Rwy 31<sup>3</sup>**  
**RNAV (GPS) Z Rwy 31<sup>4</sup>**  
NA when control tower closed.  
<sup>1</sup>ILS, Categories A,B, 800-2; Category C,  
800-2½; Category D, 800-2½. LOC, Category  
C, 800-2½; Category D, 800-2½.  
<sup>2</sup>Category D, 800-2½.  
<sup>3</sup>Categories A,B,C, 800-2; Category D,  
800-2½.  
<sup>4</sup>1100-4.

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## SCAPPOOSE, OR

SCAPPOOSE INDUSTRIAL  
AIRPARK ..... **VOR/DME or GPS-A**  
Category B, 900-2; Category C, 1000-2½;  
Category D 1300-3.

## SEATTLE, WA

BOEING FIELD-KING COUNTY  
INTL ..... **ILS Rwy 13R<sup>1</sup>**  
**ILS Rwy 31L<sup>2</sup>**  
**LOC/DME Rwy 13R<sup>3</sup>**  
<sup>1</sup>ILS, Category A, 800-2; Category B, 900-2;  
Category C, 900-2½; Category D, 1000-3.  
<sup>2</sup>Category A, 800-2; Category B, 900-2;  
Category C, 900-2½; Category D, 1000-3.  
<sup>3</sup>Category B, 900-2; Category C, 900-2½;  
Category D, 1000-3.

## SHERIDAN, WY

SHERIDAN  
COUNTY ..... **ILS/DME Rwy 32<sup>1,2</sup>**  
**VOR or GPS Rwy 14<sup>3</sup>**  
<sup>1</sup>NA when local weather not received.  
<sup>2</sup>Categories A,B,C, 700-2; Category D, 800-2½.  
<sup>3</sup>Category D, 800-2½.

## SIDNEY, MT

SIDNEY-RICHLAND MUNI ..... **NDB Rwy 1<sup>1</sup>**  
**NDB Rwy 19<sup>2</sup>**  
<sup>1</sup>Category D, 800-2½.  
<sup>2</sup>Categories C,D, 800-2½.

## SPOKANE, WA

FELTS FIELD ..... **ILS/DME Rwy 21R<sup>1</sup>**  
**RNAV (GPS)-A<sup>2</sup>**  
**RNAV (GPS) Rwy 3L<sup>3</sup>**  
**VOR Rwy 3L<sup>4</sup>**  
<sup>1</sup>Categories A,B, 1000-2; Category C, 1000-2½.  
<sup>2</sup>Category C, 800-2½; Category D, 800-2.  
<sup>3</sup>Categories A,B, 1000-2; Category C,  
1000-2½; Category D, 1000-3.  
<sup>4</sup>Categories A,B, 1000-2; Categories C,D,  
1000-3

SPOKANE INTL ..... **VOR Rwy 3**  
Category E, 800-2½.

## TACOMA, WA

TACOMA NARROWS ..... **ILS Rwy 17**  
**NDB Rwy 35**  
NA when control tower closed.

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## THE DALLES, OR

COLUMBIA GEORGE REGIONAL/  
THE DALLES MUNI ..... **RNAV (GPS)-A**  
Categories A,B, 1100-2; Category C, 1100-3;  
Category D, 1200-3.

## TWIN FALLS, ID

JOSLIN FIELD-MAGIC VALLEY  
REGIONAL ..... **ILS Rwy 25<sup>12</sup>**  
**NDB or GPS Rwy 25<sup>2</sup>**  
**VOR or GPS Rwy 7<sup>3</sup>**

<sup>1</sup>NA when control tower closed.  
<sup>2</sup>ILS, Category D, 700-2; Category E, 900-3.  
LOC, Category E, 900-3.  
<sup>3</sup>Category D, 800-2½.

## WALLA WALLA, WA

WALLA WALLA REGIONAL ..... **ILS Rwy 20<sup>1</sup>**  
**NDB Rwy 20, 1000-3**  
**RNAV (GPS) Rwy 16<sup>2</sup>**  
**RNAV (GPS) Rwy 20<sup>2</sup>**  
**VOR/DME Rwy 2<sup>2</sup>**

<sup>1</sup>ILS, Categories A,B,C, 600-2; Category D, 800-2½; Category E, NA. LOC, Categories A,B,C, 900-2½; Category D, 900-3; Category E, NA.  
<sup>2</sup>Category D, 800-2½.

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## WENATCHEE, WA

PANGBORN  
MEMORIAL ..... **VOR/DME or GPS-C, 1400-3**  
**VOR or GPS-A<sup>1</sup>**  
**VOR or GPS-B, 2100-3**

<sup>1</sup>Categories A,B, 1400-2; Categories C,D, 1400-3.

## WOLF POINT, MT

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

NA when local weather not available.

## WORLAND, WY

WORLAND MUNI ..... **VOR or GPS Rwy 16**  
Categories C,D, 800-2½.

## YAKIMA, WA

YAKIMA AIR TERMINAL/  
MCALLISTER FIELD ..... **ILS Rwy 27<sup>12</sup>**  
**LOC/DME BC-B<sup>3</sup>**  
**VOR/DME or TACAN or GPS Rwy 27<sup>4</sup>**  
**VOR or GPS-A<sup>4</sup>**

<sup>1</sup>ILS, NA when control tower not in operation.  
<sup>2</sup>ILS, Category D, 700-2½. LOC, NA.  
<sup>3</sup>Category D, 800-2½.  
<sup>4</sup>Category D, 800-2½.

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