

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
<b>BAKERSFIELD, CA</b>		<b>CARLSBAD, CA</b>	
MEADOWS		MC CLELLAN-	
FLD (BFL).....	ILS or LOC Rwy 30R <sup>1</sup> RNAV (GPS) Rwy 12L RNAV (GPS) Rwy 30R	PALOMAR (CRQ).....	ILS or LOC Rwy 24 <sup>12</sup> RNAV (GPS) X Rwy 24 <sup>3</sup> RNAV (GPS) Y Rwy 6 <sup>4</sup> RNAV (GPS) Y Rwy 24 <sup>3</sup> VOR-A <sup>66</sup>
	NA when local weather not available. <sup>1</sup> NA when control tower closed.		<sup>1</sup> NA when control tower closed. <sup>2</sup> ILS, Categories A, B, 700-2; Category C, 1000-2 <sup>3</sup> . LOC, Category C 1000-2 <sup>4</sup> . <sup>3</sup> Category C, 1000-2 <sup>4</sup> . <sup>4</sup> Categories A, B, 900-2; Category C, 1000-2 <sup>4</sup> ; Category D 1500-3. <sup>5</sup> Categories A, B, 1000-2; Category C, 1000-3. <sup>6</sup> NA when local weather not available.
<b>BIG BEAR CITY, CA</b>		<b>CHINO, CA</b>	
BIG BEAR CITY (L35).....	RNAV (GPS) Rwy 26	CHINO (CNO).....	ILS or LOC Rwy 26R
Categories A, B, 1600-2.			NA when control tower closed.
<b>BLYTHE, CA</b>		<b>DAGGETT, CA</b>	
BLYTHE (BLH).....	RNAV (GPS) Rwy 26 <sup>1</sup> VOR /DME-A <sup>2</sup> VOR/DME Rwy 26 <sup>2</sup>	BARSTOW-	
	<sup>1</sup> Categories A, B, 1700-2; Categories C, D, 1700-3 <sup>2</sup> Category D, 900-2 <sup>3</sup> .	DAGGETT (DAG).....	RNAV (GPS) Rwy 22 <sup>1</sup> RNAV (GPS) Rwy 26 <sup>3</sup> VOR or TACAN Rwy 22 <sup>2</sup>
<b>BURBANK, CA</b>			NA when local weather not available. <sup>1</sup> Category B, 900-2; Category C, 1000-2 <sup>3</sup> ; Category D, 1000-3. <sup>2</sup> Categories A, B, 1700-2; Categories C, D, 1700-3. <sup>3</sup> Category B, 1000-2; Categories C, D, 1600-3.
BOB HOPE (BUR).....	ILS Y or LOC Y Rwy 8 <sup>3</sup> ILS Z or LOC Z Rwy 8 <sup>1</sup> RNAV (GPS)-A <sup>2</sup> RNAV (GPS) Z Rwy 8 <sup>4</sup> RNAV (RNP) Y Rwy 8 <sup>5</sup> VOR Rwy 8 <sup>4</sup>	<b>EL MONTE, CA</b>	
	<sup>1</sup> LOC, Category B, 900-2; Category C, 1500-3; Category D, 1600-3. <sup>2</sup> Categories A, B, 1100-2; Category C, 1500-3; Category D, 1600-3. <sup>3</sup> ILS Categories A, B, C, D 900-2 <sup>1</sup> / <sub>2</sub> ; LOC, Categories A, B, 900-2; Category C, 1500-3; Category D, 1600-3. <sup>4</sup> Categories A, B, 900-2; Category C, 1500-3; Category D, 1600-3. <sup>5</sup> Categories A, B, C, D, 800-2 <sup>1</sup> / <sub>2</sub> .	SAN GABRIEL VALLEY (EMT).....	VOR-A <sup>12</sup>
<b>CAMARILLO, CA</b>			NA when local weather not available. <sup>2</sup> Categories A, B, 1000-2; Category C, 1000-3 Category D, 1100-3.
CAMARILLO (CMA).....	RNAV (GPS) Rwy 8 <sup>13</sup> RNAV (GPS) Y Rwy 26 <sup>1</sup> VOR Rwy 26 <sup>2</sup>	<b>FULLERTON, CA</b>	
	<sup>1</sup> NA when local weather not available. <sup>2</sup> Categories A, B, 1100-2; Category C, 1100-3. <sup>3</sup> Categories C, D, 800-2 <sup>1</sup> / <sub>2</sub> .	FULLERTON MUNI (FUL).....	LOC/DME Rwy 24 <sup>123</sup> VOR-A <sup>4</sup>

15 JUL 2021 to 12 AUG 2021

15 JUL 2021 to 12 AUG 2021

NAME ALTERNATE MINIMUMS

**HAWTHORNE, CA**

JACK NORTHROP FLD/  
HAWTHORNE MUNI (HHR).....**LOC Rwy 25<sup>1</sup>**  
**RNAV (GPS) Rwy 25**  
**VOR Rwy 25<sup>12</sup>**

Category D, 800-2¼.

<sup>1</sup>NA when control tower closed.<sup>2</sup>NA when local weather not available.**HEMET, CA**

HEMET-RYAN (HMT).....**RNAV (GPS) Rwy 5**  
NA when local weather not available.  
Categories A, B, 900-2; Category C, 1100-3.

**LA VERNE, CA**

BRACKETT  
FLD (POC).....**ILS Rwy 26L<sup>12</sup>**  
**LOC Rwy 26L<sup>12,3</sup>**  
**RNAV (GPS) Rwy 26L<sup>13</sup>**  
**VOR or GPS-A<sup>23</sup>**

<sup>1</sup>NA when local weather not available.<sup>2</sup>NA when control tower closed.<sup>3</sup>Category C, 800-2¼.**LANCASTER, CA**

GENERAL WILLIAM J. FOX  
AIRFIELD (WJF).....**VOR-B<sup>1</sup>**  
**RNAV (GPS) Rwy 6<sup>2</sup>**  
**RNAV (GPS) Rwy 24<sup>2</sup>**

<sup>1</sup>Categories A, B, 1000-2; Categories C, D, 1000-3.<sup>2</sup>NA when local weather not available.**LOMPOC, CA**

LOMPOC (LPC).....**RNAV (GPS) Rwy 25<sup>12</sup>**  
**VOR/DME-A<sup>3</sup>**

<sup>1</sup>NA when local weather not available.<sup>2</sup>Categories A, B, 1000-2.<sup>3</sup>Categories A, B, 1300-2.**LONG BEACH, CA**

LONG BEACH  
(DAUGHERTY FLD) (LGB).....**ILS or LOC Rwy 30<sup>12</sup>**  
**RNAV (RNP) Rwy 12<sup>1</sup>**  
**RNAV (RNP) Rwy 26R<sup>1</sup>**  
**RNAV (RNP) Y Rwy 30<sup>1</sup>**  
**VOR or TACAN Rwy 30<sup>3</sup>**

<sup>1</sup>NA when control tower closed.<sup>2</sup>LOC, Category C, 800-2¼; Category D, 800-2½.<sup>3</sup>LOC, Category C, 800-2¼; Category D, 800-2½;

NA when control tower closed.

**LOS ANGELES, CA**

WHITEMAN (WHP).....**VOR-A**  
Category B, 900-2; Category C, 1200-3.

NAME ALTERNATE MINIMUMS

**MOJAVE, CA**

MOJAVE AIR AND SPACE  
PORT (MHV).....**RNAV (GPS) Rwy 4**  
**RNAV (GPS) Rwy 22**

NA when local weather not available.

Category C, 1400-3; Category D, 1700-3.

**NEEDLES, CA**

NEEDLES (EED).....**VOR-A**  
Category D, 800-2½.

**OCEANSIDE, CA**

BOB MAXWELL MEML  
AIRFIELD (OKB).....**VOR-A**  
Categories A, B, 1200-2.

**ONTARIO, CA**

ONTARIO INTL (ONT).....**ILS or LOC Rwy 8L<sup>1</sup>**  
**ILS or LOC Rwy 26L<sup>2</sup>**  
**ILS or LOC Rwy 26R<sup>3</sup>**

<sup>1</sup>ILS, Category D, 700-2.<sup>2</sup>LOC, Categories, C, D, 800-2½.<sup>3</sup>LOC, Category D, 800-2¼.**OXNARD, CA**

OXNARD (OXR).....**ILS or LOC Rwy 25<sup>12</sup>**  
**RNAV (GPS) Rwy 7**  
**RNAV (GPS) Rwy 25**  
**VOR Rwy 25**

NA when local weather not available.

<sup>1</sup>ILS, Category D, 700-2.<sup>2</sup>NA when control tower closed.**PALM SPRINGS, CA**

JACQUELINE COCHRAN  
RGNL (TRM).....**RNAV (GPS) Rwy 30<sup>1</sup>**  
**RNAV (GPS) Rwy 35<sup>2</sup>**  
**VOR Rwy 30<sup>1</sup>**  
**VOR-A<sup>3</sup>**

<sup>1</sup>Category D, 900-3.<sup>2</sup>Categories C, D, 1100-3.<sup>3</sup>Categories A, B, 1600-2; Categories C, D, 1600-3.**PALM SPRINGS**

INTL (PSP).....**RNAV (RNP) Y Rwy 31L<sup>1</sup>**  
**RNAV (RNP) Z Rwy 13R<sup>1</sup>**  
**VOR or GPS-B<sup>2</sup>**

<sup>1</sup>NA when control tower closed.<sup>2</sup>Categories A, B, 1900-2; Categories C, D,

1900-3.

NAME ALTERNATE MINIMUMS

**PALMDALE, CA**

PALMDALE USAF  
PLANT 42 (PMD).....**ILS or LOC Rwy 25<sup>12</sup>**  
**RNAV (GPS) Rwy 7<sup>3</sup>**  
**RNAV (GPS) Rwy 22<sup>3</sup>**  
**RNAV (GPS) Rwy 25<sup>3</sup>**  
**VOR or TACAN Rwy 25<sup>4</sup>**

- <sup>1</sup>NA when control tower closed.
- <sup>2</sup>ILS, LOC, Categories A, B, 1000-2; Category C, 1000-3; Category D, 1200-3; Category E, 1300-3.
- <sup>3</sup>Category D, 1200-3.
- <sup>4</sup>Category D, 1200-3; Category E, 1300-3.

**PASO ROBLES, CA**

PASO ROBLES  
MUNI (PRB).....**RNAV (GPS) Rwy 19<sup>12</sup>**  
**RNAV (GPS) Rwy 31<sup>12</sup>**  
**VOR Rwy 19<sup>12</sup>**  
**VOR-B<sup>3</sup>**

- <sup>1</sup>NA when local weather not available.
- <sup>2</sup>Category D, 900-2 $\frac{1}{4}$ .
- <sup>3</sup>Category D, 900-3.

**RAMONA, CA**

RAMONA (RNM).....**RNAV (GPS)-B<sup>1</sup>**  
**RNAV (GPS) Rwy 9<sup>2</sup>**  
**VOR/DME-A<sup>3</sup>**

- NA when local weather not available.
- <sup>1</sup>Categories A, B, 1400-2; Category C, 1400-3.
- <sup>2</sup>Categories A, B, 900-2; Category C, 900-2 $\frac{1}{2}$ .
- <sup>3</sup>Categories A, B 1200-2; Category C, 1200-3.

**RIVERSIDE, CA**

RIVERSIDE  
MUNI (RAL).....**ILS or LOC Rwy 9<sup>123</sup>**  
**RNAV (GPS) Rwy 9<sup>34</sup>**  
**RNAV (GPS) Rwy 27<sup>5</sup>**  
**VOR-A<sup>36</sup>**  
**VOR Rwy 9<sup>35</sup>**

- <sup>1</sup>NA when control tower closed.
- <sup>2</sup>ILS, LOC, Category C, 900-2 $\frac{1}{4}$ ; Category D, 900-2 $\frac{1}{2}$ .
- <sup>3</sup>NA when local weather not available.
- <sup>4</sup>Category C, 900-2 $\frac{1}{4}$ ; Category D, 900-2 $\frac{1}{2}$ .
- <sup>5</sup>Categories A, B, 1300-2; Category C, 1300-3.
- <sup>6</sup>Categories A, B, 1500-2; Categories C, D, 1500-3.

NAME ALTERNATE MINIMUMS

**SAN BERNARDINO, CA**

SAN BERNARDINO  
INTL (SBD).....**ILS or LOC Z Rwy 6<sup>12</sup>**  
**LOC Y Rwy 6<sup>13</sup>**  
**RNAV (GPS) Y Rwy 6<sup>4</sup>**  
**RNAV (GPS) Z Rwy 6<sup>5</sup>**

- NA when local weather not available.
- <sup>1</sup>NA when control tower closed.
- <sup>2</sup>LOC, Category D, 1500-3.
- <sup>3</sup>Categories A, B, 1000-2; Category C, 1000-3, Category D, 1500-3.
- <sup>4</sup>Categories A, B, 1400-2; Category C, 1400-3, Category D, 1500-3.
- <sup>5</sup>Category D, 1500-3.

**SAN DIEGO, CA**

BROWN FLD  
MUNI (SDM).....**RNAV (GPS) Rwy 8L<sup>12</sup>**  
**VOR or TACAN-A<sup>3</sup>**

- <sup>1</sup>NA when local weather not available.
- <sup>2</sup>Category D, 1800-3.
- <sup>3</sup>Categories A, B, C, 900-2 $\frac{1}{4}$ ; Category D, 1800-3.

**MONTGOMERY-GIBBS**

EXEC (MYF).....**ILS or LOC Rwy 28R<sup>1</sup>**  
**RNAV (GPS) Rwy 28R**

- NA when local weather not available.
- <sup>1</sup>NA when control tower closed.

**SAN DIEGO**

INTL (SAN).....**ILS Y or LOC Y Rwy 9<sup>1</sup>**  
**ILS Z or LOC Z Rwy 9<sup>2</sup>**  
**LOC Rwy 27<sup>3</sup>**  
**RNAV (GPS) Rwy 9<sup>4</sup>**  
**RNAV (GPS) Y Rwy 27<sup>3</sup>**

- <sup>1</sup>LOC, Categories A, B, 1000-2; Category C, 1000-2 $\frac{1}{4}$ ; Category D, 1000-3.
- <sup>2</sup>LOC, Category B, 900-2; Category C, 900-2 $\frac{1}{4}$ ; Category D, 1000-3.
- <sup>3</sup>Categories A, B, 900-2; Category C, 900-2 $\frac{1}{4}$ ; Category D, 1000-3.
- <sup>4</sup>Category B, 900-2; Category C, 900-2 $\frac{1}{4}$ ; Category D, 1000-3.

**SAN DIEGO/EL CAJON, CA**

GILLESPIE FLD (SEE).....**LOC-D<sup>12</sup>**  
**RNAV (GPS) Rwy 9L<sup>3</sup>**  
**RNAV (GPS) Rwy 17<sup>45</sup>**

- <sup>1</sup>NA when control tower closed.
- <sup>2</sup>Categories A, B, 1200-2; Categories C, D, 1600-3.
- <sup>3</sup>Categories, A, B, 1400-2.
- <sup>4</sup>Categories A, B, 1100-2; Categories C, D, 1100-3.
- <sup>5</sup>NA when local weather not available.

15 JUL 2021 to 12 AUG 2021

15 JUL 2021 to 12 AUG 2021

