

## INSTRUMENT APPROACH PROCEDURE CHARTS

 **IFR ALTERNATE AIRPORT 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 Airport Minimums: Ceiling and Visibility Minimums not applicable to USA/USN/USAF. Pilots must review the IFR Alternate Airport Minimums Notes for alternate airfield suitability.

NAME	ALTERNATE MINIMUMS	NAME	ALTERNATE MINIMUMS
<b>ADAKISLAND, AK</b>		<b>ANVIK, AK</b>	
ADAK .....	<b>NDB/DME Rwy 23<sup>1</sup></b> <b>RNAV (GPS) Rwy 23<sup>2</sup></b>	ANVIK .....	<b>RNAV (GPS) Rwy 17</b> <b>RNAV (GPS) Rwy 35</b>
<sup>1</sup> Categories A,B, 1600-2; Categories C,D, 1600-3.		NA when local weather not available.	
<sup>2</sup> Categories A,B,C, 1300-3; Category D, 1600-3.			
<b>AKHIOK, AK</b>		<b>ATKA, AK</b>	
AKHIOK .....	<b>RNAV (GPS)-A</b>	ATKA .....	<b>RNAV (GPS)-A</b>
NA when local weather not available.		Categories A, B, 1300-2; Category C, 1300-3.	
<b>ALLENAAF, AK</b>		<b>ATQASUK, AK</b>	
ORIG B 08325		ATQASUK EDWARD BURNELL SR	
DELTA JUNCTION/ FORT GREELY .....	<b>ILS or LOC/DME Rwy 10</b>	MEMORIAL .....	<b>NDB Rwy 6</b> <b>NDB Rwy 24</b> <b>RNAV (GPS) Rwy 6</b> <b>RNAV (GPS) Rwy 24</b>
NA when control tower closed.		NA when local weather not available.	
<b>ANAKTUVUK PASS, AK</b>		<b>BARROW, AK</b>	
ANAKTUVUK PASS .....	<b>RNAV (GPS)-A</b>	WILEY POST-WILL ROGERS	
Categories A,B, 3100-2; Category C, 3100-3; Category D, 3200-3.		MEMORIAL .....	<b>ILS or LOC/DME Rwy 7</b> <b>LOC/DME BC Rwy 25</b> <b>RNAV (GPS) Rwy 7</b> <b>RNAV (GPS) Rwy 25</b> <b>VOR/DME Rwy 25</b>
<b>ANCHORAGE, AK</b>		NA when local weather not available.	
MERRILL FIELD .....	<b>RNAV (GPS)-A</b>	<b>BARTER ISLAND, AK</b>	
NA when local weather not available.		BARTER ISLAND LRRS .....	<b>RNAV (GPS) Rwy 7</b> <b>RNAV (GPS) Rwy 25</b>
TED STEVENS		NA when local weather not available.	
ANCHORAGE INTL ...	<b>ILS or LOC/DME Rwy 7L<sup>1</sup></b> <b>ILS or LOC/DME Rwy 7R<sup>2</sup></b> <b>RNAV (GPS) Rwy 7L,800-2¼</b> <b>VOR Rwy 7R<sup>3</sup></b>	<b>BETTLES, AK</b>	
<sup>1</sup> ILS, Category D, 700-2; Category E, 800-2½. LOC, Category E, 800-2½.		BETTLES .....	<b>RNAV (GPS) Rwy 19</b>
<sup>2</sup> ILS, Category D, 700-2; Category E, 800-2½. LOC, Category E, 800-2½.		Category D, 800-2¼.	
<sup>3</sup> Category E, 800-2¼.		<b>BUCKLAND, AK</b>	
<b>ANIAC, AK</b>		BUCKLAND .....	<b>NDB/DME Rwy 11</b> <b>NDB/DME Rwy 29</b> <b>RNAV (GPS) Rwy 11</b> <b>RNAV (GPS) Rwy 29</b>
ANIAC .....	<b>LOC/DME Rwy 10<sup>1</sup></b> <b>RNAV (GPS) Rwy 28<sup>2</sup></b>	NA when local weather not available.	
<sup>1</sup> Category D, 800-2¼.			
<sup>2</sup> NA when local weather not available.			

29 JUL 2010 to 23 SEP 2010

29 JUL 2010 to 23 SEP 2010



# ALTERNATE MINS

E2



**NAME** ALTERNATE MINIMUMS  
**CHEVAK, AK**  
 CHEVAK ..... RNAV (GPS) Rwy 2  
 RNAV (GPS) Rwy 20  
 NA when local weather not available.

**DEADHORSE, AK**  
 DEADHORSE ..... ILS or LOC/DME Rwy 5  
 LOC/DME BC Rwy 23  
 RNAV (GPS) Rwy 5  
 RNAV (GPS) Rwy 23  
 VOR/DME Rwy 5  
 VOR/DME Rwy 23  
 VOR Rwy 5  
 VOR Rwy 23  
 NA when local weather not available.

**DEERING, AK**  
 DEERING ..... RNAV (GPS) Rwy 2  
 RNAV (GPS) Rwy 11  
 RNAV (GPS) Rwy 20  
 RNAV (GPS) Rwy 29  
 Category C, 800-2½.

**DILLINGHAM, AK**  
 DILLINGHAM ..... LOC/DME Rwy 19  
 RNAV (GPS) Rwy 1  
 RNAV (GPS) Rwy 19  
 VOR Rwy 1  
 VOR/DME Rwy 19  
 NA when local weather not available.

**EMMONAK, AK**  
 EMMONAK ..... RNAV (GPS) Rwy 16  
 RNAV (GPS) Rwy 34  
 VOR Rwy 16  
 VOR Rwy 34  
 NA when local weather not available.

**FAIRBANKS, AK**  
 FAIRBANKS INTL ..... ILS or LOC Rwy 2L<sup>1</sup>  
 ILS or LOC Rwy 20R<sup>1</sup>  
 VOR or TACAN Rwy 20R<sup>2</sup>  
<sup>1</sup>ILS, Category E, 700-2½; LOC, Category E, 800-2½.  
<sup>2</sup>Categories A,B, 900-2; Category C 900-2½; Category D, 900-2¾, Category E, 900-3.

**GALENA, AK**  
 EDWARD G. PITKA, SR .... RNAV (GPS) Rwy 7  
 RNAV (GPS) Rwy 25  
 VOR/DME Rwy 7  
 VOR/DME Rwy 25  
 NA when local weather not available.

**NAME** ALTERNATE MINIMUMS  
**GAMBELL, AK**  
 GAMBELL ..... NDB/DME Rwy 34<sup>1</sup>  
 NDB Rwy 16<sup>2</sup>  
<sup>1</sup>Categories A,B, 900-2; Category C, 900-2½; Category 900-2¾.  
<sup>2</sup>Categories A,B, 1000-2; Categories C,D, 1000-3.

**GUSTAVUS, AK**  
 GUSTAVUS ..... RNAV (GPS) Rwy 29<sup>1</sup>  
 VOR/DME Rwy 29<sup>2</sup>  
<sup>1</sup>NA when local weather not available.  
<sup>2</sup>Categories A,B, 1100-2; Categories C,D, 1100-3.

**HOLY CROSS, AK**  
 HOLY CROSS ..... RNAV (GPS) Rwy 1<sup>1</sup>  
 RNAV (GPS) Rwy 19<sup>2</sup>  
 NA when local weather not available.  
<sup>1</sup>Categories A, B, 900-2; Category C, 900-2½; Category D, 900-2¾.  
<sup>2</sup>Categories A, B, 1000-2; Category C, 1000-2¾; Category D, 1000-3.

**HOMER, AK**  
 HOMER ..... RNAV (GPS) Y Rwy 21  
 Categories A,B, 1200-2; Categories C,D, 1200-3.

**HOOPER BAY, AK**  
 HOOPER BAY ..... RNAV (GPS) Rwy 13  
 RNAV (GPS) Rwy 31  
 VOR/DME Rwy 31  
 NA when local weather not available.

**IGIUGIG, AK**  
 IGIUGIG ..... RNAV (GPS) Rwy 5  
 RNAV (GPS) Rwy 23  
 NA when local weather not available.

**JUNEAU, AK**  
 JUNEAU INTL ..... LDA X Rwy 8  
 RNAV (GPS) V Rwy 8<sup>2</sup>  
<sup>1</sup>Day, Categories A,B, 3000-5; Category C, 3200-5; Category D, 3500-5. Night Category A, 3000-5; Category B, 3000-10; Category C, 3200-10; Category D, 3500-10.  
<sup>2</sup>Categories A,B, 1900-2½.

**KAKE, AK**  
 KAKE ..... NDB/DME Rwy 11<sup>1</sup>  
 RNAV (GPS) Rwy 11<sup>2</sup>  
 NA when local weather not available.  
<sup>1</sup>Categories A,B, 1000-2; Category C, 1000-2¾.  
<sup>2</sup>Categories A,B, 1000-2; Category C, 1000-3.

29 JUL 2010 to 23 SEP 2010

29 JUL 2010 to 23 SEP 2010



# ALTERNATE MINS

E2

AK-1



10210



# ALTERNATE MINS

E3



NAME ALTERNATE MINIMUMS  
**KALSKAG, AK**  
 KALSKAG ..... RNAV (GPS)-A  
 RNAV (GPS) Rwy 6  
 NA when local weather not available.

**KALTAG, AK**  
 KALTAG ..... RNAV (GPS) Rwy 3<sup>1</sup>  
 RNAV (GPS) Rwy 21<sup>2</sup>  
<sup>1</sup>Categories A,B, 1200-2; Category C, 1200-3.  
<sup>2</sup>Category C, 800-2¼.

**KENAI, AK**  
 KENAI MUNI ..... ILS or LOC Rwy 19R  
 RNAV (GPS) Rwy 1L  
 RNAV (GPS) Rwy 19R  
 VOR/DME Rwy 1L  
 VOR Rwy 19R  
 NA when local weather not available.

**KETCHIKAN, AK**  
 KETCHIKAN  
 INTL ..... ILS or LOC/DME Y Rwy 11<sup>1</sup>  
 ILS or LOC/DME Z Rwy 11<sup>1</sup>  
 LOC/DME X Rwy 11<sup>2</sup>  
<sup>1</sup>ILS, LOC, Categories A,B,C, 900-2; Category D, 900-2¼.  
<sup>2</sup>Category A, 2400-2; Category B, 2700-2; Category C, 2900-3; Category D, 3200-3.

**KING COVE, AK**  
 KING COVE ..... RNAV (GPS)-A  
 Category A, 2000-6; Category B, 2100-6.

**KING SALMON, AK**  
 KING SALMON ..... ILS or LOC/DME Rwy 12<sup>1,2</sup>  
 LOC/DME BC Rwy 30<sup>2,3</sup>  
 RNAV (GPS) Rwy 12<sup>3</sup>  
 RNAV (GPS) Rwy 30<sup>3</sup>  
 VOR/DME or TACAN Rwy 30<sup>3</sup>  
 VOR or TACAN Rwy 12<sup>3</sup>  
<sup>1</sup>ILS, Category E, 700-2¼; LOC, Category E, 800-2¼.  
<sup>2</sup>NA when control tower closed.  
<sup>3</sup>Category E, 800-2¼.

**KIVALINA, AK**  
 KIVALINA ..... RNAV (GPS) Rwy 12  
 RNAV (GPS) Rwy 30  
 NA when local weather not available.

**KLAWOCK, AK**  
 KLAWOCK ..... NDB/DME Rwy 2  
 Categories A,B, 1200-2; Category C, 1200-3.

NAME ALTERNATE MINIMUMS  
**KODIAK, AK**  
 KODIAK ..... ILS or LOC/DME Y Rwy 25<sup>1</sup>  
 RNAV (GPS) Rwy 25<sup>2</sup>  
 VOR Y Rwy 25<sup>3</sup>

<sup>1</sup>ILS, Category A, 600-2¼; Category B, 1000-2¼; Category C, 1200-3; Category D, 1600-4.  
 LOC, Category A, 800-2¼; Category B, 1000-2¼; Category C, 1200-3; Category D, 1600-4.

<sup>2</sup>Category A, 800-2¼; Category B, 1000-2¼; Category C, 1200-3; Category D, 1600-3.

<sup>3</sup>Category B, 1000-2; Category C, 1200-3; Category D, 1600-3.

**KOTZEBUE, AK**  
 RALPH WIEN  
 MEMORIAL ..... ILS or LOC/DME Rwy 9  
 RNAV (GPS) Rwy 9  
 RNAV (GPS) Rwy 27  
 VOR Rwy 9  
 VOR/DME Rwy 9  
 VOR Rwy 27  
 VOR/DME Y Rwy 27  
 VOR/DME Z Rwy 27

NA when local weather not available.

**KOYUK, AK**  
 KOYUK ALFRED ADAMS ..... NDB Rwy 1<sup>1</sup>  
 NDB/DME Rwy 1<sup>2</sup>  
 RNAV (GPS) Rwy 1<sup>2</sup>  
<sup>1</sup>Categories A,B, 900-2; Category C, 900-2¼.  
<sup>2</sup>Category C, 800-2¼.

**MANOKOTAK, AK**  
 MANOKOTAK ..... RNAV (GPS) Rwy 3  
 RNAV (GPS) Rwy 12  
 NA when local weather not available.

**MARSHALL, AK**  
 MARSHALL  
 DON HUNTER SR ..... RNAV (GPS) Rwy 7<sup>1</sup>  
 RNAV (GPS)-A<sup>2</sup>  
 NA when local weather not available.  
<sup>1</sup>Categories A,B, 1300-2.  
<sup>2</sup>Category B, 1000-2.

**MC GRATH, AK**  
 MC GRATH ..... LOC/DME Rwy 16<sup>1</sup>  
 RNAV (GPS) Rwy 16<sup>1</sup>  
 VOR/DME-C<sup>1</sup>  
 VOR/DME or TACAN Rwy 16<sup>1</sup>  
 VOR-A<sup>2</sup>

<sup>1</sup>Category D, 900-2¼.

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

29 JUL 2010 to 23 SEP 2010

29 JUL 2010 to 23 SEP 2010



# ALTERNATE MINS

E3

AK-1



10210





# ALTERNATE MINS

E5



NAME ALTERNATE MINIMUMS

## ST. PAUL ISLAND, AK

ST. PAUL ISLAND ... ILS or LOC/DME Rwy 36<sup>1</sup>  
LOC/DME BC Rwy 18<sup>2</sup>  
RNAV (GPS) Rwy 18<sup>2</sup>  
RNAV (GPS) Rwy 36<sup>3</sup>

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

<sup>2</sup>Category D, 800-2½.

<sup>3</sup>Category C, 800-2½; Category D 800-2½.

## SAND POINT, AK

SAND POINT ..... NDB Rwy 13<sup>1</sup>  
NDB/DME Rwy 13<sup>2</sup>  
NDB/DME Rwy 31<sup>3</sup>  
RNAV (GPS) Rwy 13<sup>4</sup>

<sup>1</sup>Categories A,B, 1800-2; Categories C,D, 1800-3.

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

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

<sup>4</sup>Categories A,B, 900-2; Category C, 900-2½; Category D, 900-2½.

## SAVOONGA, AK

SAVOONGA ..... RNAV (GPS) Rwy 51<sup>1</sup>  
RNAV (GPS) Rwy 23  
VOR Rwy 23  
VOR/DME Rwy 23

NA when local weather not available.

<sup>1</sup>Category D, 800-2½.

## SCAMMON BAY, AK

SCAMMON BAY ..... RNAV (GPS) Rwy 10<sup>1</sup>  
RNAV (GPS) Rwy 28<sup>2</sup>  
RNAV (GPS)-B<sup>3</sup>

NA when local weather not available.

<sup>1</sup>Categories A, B, 1100-2.

<sup>2</sup>Categories A, B, 1300-2.

<sup>3</sup>Categories A, B, 800-2½.

## SELAWIK, AK

SELAWIK ..... RNAV (GPS) Rwy 4  
RNAV (GPS) Y Rwy 22  
RNAV (GPS) Z Rwy 22  
RNAV (GPS) Rwy 27  
VOR Rwy 4  
VOR Rwy 22

NA when local weather not available.

## SITKA, AK

SITKA ROCKY GUTIERREZ ..... VOR/DME-A  
Categories A,B,C,D, 800-2½.

NAME ALTERNATE MINIMUMS

## SOLDOTNA, AK

SOLDOTNA ..... NDB/DME Rwy 7<sup>1</sup>  
NDB Rwy 25<sup>1</sup>  
RNAV (GPS) Rwy 7<sup>23</sup>  
RNAV (GPS) Rwy 25<sup>3</sup>  
VOR-A<sup>4</sup>

<sup>1</sup>Category C, 800-2½; Category D, 800-2½.

<sup>2</sup>Category D, 800-2½.

<sup>3</sup>NA when local weather not available.

<sup>4</sup>Categories A,B, 900-2; Category C, 900-2½; Category D, 900-2½.

## TALKEETNA, AK

TALKEETNA ..... NDB Rwy 36<sup>1</sup>  
RNAV (GPS) Rwy 36  
VOR/DME Rwy 36<sup>2</sup>  
VOR-A<sup>2</sup>

NA when local weather not available.

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

<sup>2</sup>Category D, 800-2½.

## TANANA, AK

RALPH M. CALHOUN  
MEMORIAL ..... RNAV (GPS) Rwy 7  
NA when local weather not available.

## TOGIAK VILLAGE, AK

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

## TOKSOOK BAY, AK

TOKSOOK BAY ..... RNAV (GPS) Rwy 34  
NA when local weather not available.

## UNALAKLEET, AK

UNALAKLEET ..... LOC/DME Rwy 15  
RNAV (GPS)-A  
RNAV (GPS) Rwy 33  
VOR/DME-D,800-4

NA when local weather not available.

## UNALASKA, AK

UNALASKA ..... NDB-A,3000-4  
NA when Unalaska weather not available.

## VALDEZ, AK

VALDEZ PIONEER FIELD ..... LDA/DME-H  
Categories A,B,C,D, 4500-5.

29 JUL 2010 to 23 SEP 2010

29 JUL 2010 to 23 SEP 2010



# ALTERNATE MINS

E5

AK-1





# ALTERNATE MINS

E6



NAME ALTERNATE MINIMUMS

## WAINWRIGHT, AK

WAINWRIGHT ..... **NDB Rwy 5**  
**NDB Rwy 23**  
**RNAV (GPS) Rwy 5**  
**RNAV (GPS) Rwy 23**

NA when local weather not available.

## WASILLA, AK

WASILLA ..... **RNAV (GPS) Rwy 3**  
Categories A, B 1100-2.

## WRANGELL, AK

WRANGELL ..... **LDA/DME-C,5000-3<sup>1</sup>**  
**LDA/DME-D,5000-3<sup>1</sup>**  
**RNAV (GPS)-A<sup>23</sup>**

- <sup>1</sup>NA when Wrangell weather not available.
- <sup>2</sup>Categories A, B, 2800-2; Categories C, D, 2800-3.
- <sup>3</sup>NA when local weather not available.

29 JUL 2010 to 23 SEP 2010

29 JUL 2010 to 23 SEP 2010



# ALTERNATE MINS

E6

AK-1

