

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

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ADAK ISLAND, AK

ADAK (ADK).....**ILS Y or LOC Y Rwy 23¹**
ILS Z or LOC Z Rwy 23²
NDB/DME Rwy 23³
RNAV (GPS) Rwy 23⁴

- ¹ILS, Categories A, B, C, D, E, 1600-5; LOC, Category A, B, 1500-2; Category C, 1500-3; Category D, 2400-3; Category E, 2500-3.
- ²LOC, Category C, 1100-3; Category D, 2400-3; Category E, 2500-3.
- ³Categories A, B, 1600-2; Categories C, D, 1600-3.
- ⁴Categories A, B, C, 1300-3; Category D, 1600-3.

ANCHORAGE, AK

TED STEVENS ANCHORAGE
 INTL (ANC).....**ILS or LOC Rwy 7L¹²**
ILS or LOC Rwy 7R¹²
RNAV (GPS) Rwy 7L³⁴
RNAV (GPS) Rwy 15⁴
RNAV (GPS) Y Rwy 7R³⁴

- ¹LOC, NA when local weather not available.
- ²LOC, Category D, 800-2½; Category E, 800-2¾;
- ³NA when local weather not available.
- ⁴Category D, 800-2½.

AKHIOK, AK

AKHIOK (AKK).....**RNAV (GPS)-A**
 NA when local weather not available.

ANIAK, AK

ANIAK (ANI).....**ILS or LOC Rwy 11¹²**
RNAV (GPS) Rwy 11³⁴
RNAV (GPS) Rwy 29³⁵

- ¹LOC, NA when local weather not available.
- ²LOC, Category C, 800-2¾; Category D, 1200-3.
- ³NA when local weather not available.
- ⁴Categories A, B, C, 900-4; Category D, 1200-4.
- ⁵Category C, 800-2¾; Category D, 1200-3.

AKUTAN, AK

ATUKAN (7AK).....**RNAV (GPS)-A¹²**
RNAV (GPS) Rwy 9²
RNAV (GPS) Rwy 27³

- ¹NA when local weather not available.
- ²Category A, 900-2; Category B, 1100-2; Category C, 1500-3; Category D, 1900-3.
- ³Category A, 1100-2; Category B, 1100-2; Category C, 1500-3; Category D, 1900-3.

ANVIK, AK

ANVIK (ANV).....**RNAV (GPS) Rwy 17**
RNAV (GPS) Rwy 35

NA when local weather not available.

ALLEN AAF

DELTA JUNCTION/
 FORT GREELY, AK.....**Orig B 08325**
ILS or LOC/DME Rwy 10

NA when control tower closed.

ATKA, AK

ATKA (AKA).....**RNAV (GPS)-A**
 Categories A, B, 1300-2; Category C, 1300-3.
 NA when local weather not available.

ATQASUK, AK

ATQASUK EDWARD BURNELL SR
 MEMORIAL (ATK).....**RNAV (GPS) Rwy 6**
RNAV (GPS) Rwy 24

NA when local weather not available.

AMBLER, AK

AMBLER (AFM).....**RNAV (GPS) Rwy 1**
 Category D, 800-2¾.

ANAKTUVUK PASS, AK

ANAKTUVUK PASS (AKP).....**RNAV (GPS)-A**
 Categories A, B, 3600-2; Categories C, D, 4200-3.

BARROW, AK

WILEY POST-WILL ROGERS
 MEMORIAL (BRW).....**ILS or LOC Rwy 7¹**
LOC BC Rwy 25
RNAV (GPS) Rwy 7
RNAV (GPS) Rwy 25
VOR Rwy 25

NA when local weather not available.

- ¹Category D, 700-2.

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BETHEL, AK

BETHEL (BET).....ILS Y or LOC Y Rwy 19R¹
 ILS Z or LOC Z Rwy 19R¹
 RNAV (GPS) Rwy 1R
 VOR Rwy 1L

NA when local weather not available.

¹NA when control tower closed.**BETTLES, AK**

BETTLES (BTT).....RNAV (GPS) Rwy 2
 RNAV (GPS) Rwy 20
 VOR Rwy 2

Category D, 800-2½.

BREVIG MISSION, AK

BREVIG
 MISSION (KTS).....RNAV (GPS) Rwy 30
 Category A, 1100-4; Category B, 1500-4;
 Category C, 1800-4.

BUCKLAND, AK

BUCKLAND (BVK).....RNAV (GPS) Rwy 11
 RNAV (GPS) Rwy 29

NA when local weather not available.

CHEVAK, AK

CHEVAK (VAK).....RNAV (GPS) Rwy 2
 RNAV (GPS) Rwy 20

NA when local weather not available.

COLD BAY, AK

COLD BAY (CDB).....ILS or LOC Rwy 15¹
 LOC BC Rwy 33²
 RNAV (GPS) Rwy 15²
 RNAV (GPS) Rwy 26²
 RNAV (GPS) Rwy 33²
 VOR Rwy 15²

¹LOC, Category D, 800-2½.²Category D, 800-2½.**CORDOVA, AK**

MERLE K (MUDHOLE)
 SMITH (CDV).....ILS or LOC Rwy 27
 RNAV (GPS) Rwy 27

NA when local weather not available.

DEADHORSE, AK

DEADHORSE (SCC).....ILS or LOC Rwy 6
 LOC BC Rwy 24
 RNAV (GPS) Z Rwy 6

NA when local weather not available.

DEERING, AK

DEERING (DEE).....RNAV (GPS) Rwy 3
 RNAV (GPS) Rwy 12
 RNAV (GPS) Rwy 21
 RNAV (GPS) Rwy 30

Category B, 900-2; Category C, 900-2½.

NAME ALTERNATE MINIMUMS

DILLINGHAM, AK

DILLINGHAM (DLG).....LOC Rwy 19¹
 RNAV (GPS) Rwy 1¹
 RNAV (GPS) Rwy 19¹
 VOR Rwy 1

Category D, 800-2½.

¹NA when local weather not available.**EAGLE, AK**

EAGLE (EAA).....RNAV (GPS)-A
 NA when local weather not available.
 Categories A, B, 1900-2; Category C, 1900-3.

EMMONAK, AK

EMMONAK (ENM).....RNAV (GPS) Rwy 16
 RNAV (GPS) Rwy 34
 VOR Rwy 16

NA when local weather not available.

FAIRBANKS, AK

FAIRBANKS
 INTL (FAI).....ILS or LOC Rwy 2L¹
 ILS or LOC Rwy 20R¹
 VOR or TACAN Rwy 20R²

¹LOC, Category E, 800-2½.²Category E, 800-2½.**GAMBELL, AK**

GAMBELL (GAM).....NDB/DME Rwy 34¹
 NDB Rwy 16²
 RNAV (GPS) Rwy 16^{3,4}
 RNAV (GPS) Rwy 34^{4,5}

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

Category D, 900-2½.

²Categories A, B, 1000-2; Categories C, D, 1000-3.³Categories C, D, 900-2½.⁴NA when local weather not available.⁵Categories A, B, 1000-2; Category C, 1000-2½; Category D, 1000-3.**GOLOVIN, AK**

GOLOVIN (GLV).....RNAV (GPS) Rwy 3
 RNAV (GPS)-A

Category D, 1000-3

GUSTAVUS, AK

GUSTAVUS (GST).....RNAV (GPS) Rwy 29^{1,2}
 VOR/DME Rwy 29³

¹Category C, 1000-2½; Category D, 1200-3.²NA when local weather not available.³Categories A, B, 1300-2; Categories C, D, 1300-3.**HOLY CROSS, AK**

HOLY CROSS (HCA).....RNAV (GPS) Rwy 1¹
 RNAV (GPS) Rwy 19²

NA when local weather not available.

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

Category D, 900-2½.

²Categories A, B, 1000-2; Category C, 1000-2½;

Category D, 1000-3.

NAME ALTERNATE MINIMUMS

HOMER, AK

HOMER (HOM).....LOC Rwy 4
 LOC BC Rwy 22
 RNAV (GPS) Y Rwy 4
 RNAV (GPS) Y Rwy 22

Category D, 800-2¼.

HOOPER BAY, AK

HOOPER BAY (HPB).....VOR/DME Rwy 31
 NA when local weather not available.

IGIUGIG, AK

IGIUGIG (IGG).....RNAV (GPS) Rwy 5
 RNAV (GPS) Rwy 23

NA when local weather not available.

ILIAMNA, AK

ILIAMNA (ILI).....NDB Rwy 36
 RNAV (GPS) Rwy 8
 RNAV (GPS) Rwy 18
 RNAV (GPS) Rwy 26
 RNAV (GPS) Rwy 36

Category D, 1600-3

JUNEAU, AK

JUNEAU INTL (JNU)LDA X Rwy 8
 Day, All Categories, 3200-5; Night Category A,
 3200-5; Categories B, C, D, 3200-10.

KAKE, AK

KAKE (AFE).....NDB/DME Rwy 11¹
 RNAV (GPS) Rwy 11²

NA when local weather not available.

¹Categories A, B, 1000-2; Category C, 1000-2¾.

²Categories A, B, 1000-2; Category C, 1000-3.

KALSKAG, AK

KALSKAG (KLG).....RNAV (GPS)-A
 RNAV (GPS) Rwy 6

NA when local weather not available.

KALTAG, AK

KALTAG (KAL).....RNAV (GPS) Rwy 3¹
 RNAV (GPS) Rwy 21²

¹Category A, 1100-2; Categories B, C, 1100-3.

²Category C, 800-2¼.

KENAI, AK

KENAI
 MUNI (ENA).....ILS Y or LOC Y Rwy 20R¹
 RNAV (GPS) Rwy 2L²
 RNAV (GPS) Rwy 20R²
 VOR Rwy 2L²
 VOR Rwy 20R²

¹LOC, Category E, 800-2¼;

²NA when local weather not available.

NAME ALTERNATE MINIMUMS

KETCHIKAN, AK

KETCHIKAN
 INTL (KTN).....ILS Y or LOC Y Rwy 11¹
 ILS Z or LOC Z Rwy 11¹
 LOC X Rwy 11²
 RNAV (GPS)-B³

¹LOC, Categories C, D, 800-2½.

²Category A, 2100-2; Category B, 2600-2; Category C, 3000-3; Category D, 3300-3.

³Category A, 1900-2; Category B, 2600-2; Categories C, D, 2800-3.

KING COVE, AK

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

KING SALMON, AK

KING SALMON (AKN).....ILS or LOC Rwy 12¹²
 LOC/DME BC Rwy 30¹²⁴
 RNAV (GPS) Rwy 12³
 RNAV (GPS) Rwy 30³
 VOR/DME or TACAN Rwy 30³
 VOR or TACAN Rwy 12³

¹NA when local weather not available.

²NA when control tower closed.

³Category E, 800-2¼.

⁴Category E, 900-2¾.

KIPNUK, AK

KIPNUK (IHK).....RNAV (GPS) Rwy 17
 RNAV (GPS) Rwy 35

NA when local weather not available.

KIVALINA, AK

KIVALINA (KVL).....RNAV (GPS) Rwy 12
 RNAV (GPS) Rwy 30

NA when local weather not available.

KLAWOCK, AK

KLAWOCK (AKW).....NDB/DME Rwy 2¹
 RNAV (GPS) Rwy 20²³
 RNAV (GPS) Y Rwy 2²⁴

¹Categories A, B, 1100-2; Category C, 1100-3.

²NA when local weather not available.

³Categories A, B, 2400-2.

⁴Categories A, B, 1200-2, Category C, 1300-3.

KODIAK, AK

KODIAK (ADQ).....ILS Y or LOC Y Rwy 26¹
 RNAV (GPS) Rwy 26²
 VOR Rwy 26³

¹ILS, Categories A, B, C, 700-3; Category D, 800-3; LOC, Categories A, B, 800-2½; Categories C, D, 1100-3.

²Categories A, B, 900-2; Category C, 1000-2½;

Category D, 2000-3.

³Category C, 1100-3.

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KOLIGANEK, AK

KOLIGANEK (JZZ).....RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 27

NA when local weather not available.

KOTZEBUE, AK

RALPH WIEN
MEMORIAL (OTZ).....ILS or LOC Rwy 9¹
RNAV (GPS) Rwy 9²
RNAV (GPS) Rwy 27²
VOR Rwy 9²
VOR Rwy 27²

¹LOC, Category D, 800-2¼.
²Category D, 800-2¼.

KOYUK, AK

KOYUK ALFRED
ADAMS (KKA).....NDB Rwy 1¹
RNAV (GPS) Rwy 1²

¹Categories A, B, 900-2; Category C, 900-2¼.
²Category C, 800-2¼.

LADD AAF (PAFB)

FAIRBANKS/
FORT WAINWRIGHT, AK.....NDB A¹
RNAV (GPS) Rwy 25²

¹Categories A, B, 1000-2; Category C,
1000-2¼; Category D, 1000-3.
²Category D, 800-2¼.

MANOKOTAK, AK

MANOKOTAK (MBA).....RNAV (GPS) Rwy 3
RNAV (GPS) Rwy 21

NA when local weather not available.

MARSHALL, AK

MARSHALL DON
HUNTER SR (MDM).....RNAV (GPS) Rwy 7¹
RNAV (GPS)-A²

NA when local weather not available.
¹Categories A, B, 1000-2.
²Category B, 900-2.

MC GRATH, AK

MC GRATH (MCG).....LOC/DME Rwy 16
RNAV (GPS) Rwy 16
VOR/DME-C

Category D, 900-2¼.

MEKORYUK, AK

MEKORYUK (MYU).....RNAV (GPS) Rwy 5
RNAV (GPS) Rwy 23

Category D, 800-2¼.

NAME ALTERNATE MINIMUMS

MINCHUMINA, AK

MINCHUMINA (MHM).....NDB Rwy 3¹
RNAV (GPS) Rwy 3²
RNAV (GPS) Rwy 21³

¹Categories A, B, 1000-2; Category C, 1000-2¼;
Category D, 1000-3.
²Category D, 800-2¼.
³Category C, 800-2¼; Category D, 800-2¼.

NENANA, AK

NENANA MUNI (ENN).....NDB Rwy 4L
RNAV (GPS) Rwy 4L

NA when local weather not available.

NEW STUYAHOK, AK

NEW
STUYAHOK (KNW).....RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 32

NA when local weather not available.

NOATAK, AK

NOATAK (WTK).....RNAV (GPS) Rwy 1
RNAV (GPS) Rwy 19

Category D, 800-2¼.

NOME, AK

NOME (OME).....ILS Z or LOC Z Rwy 28¹
VOR Rwy 28²

¹ILS, Category D, 700-2.
²Categories A, B, 1000-2; Category C, 1000-2¼;
Category D, 1000-3.

NUIQSUT, AK

NUIQSUT (AQT).....RNAV (GPS) Rwy 5
RNAV (GPS) Rwy 23

NA when local weather not available.

PALMER, AK

WARREN "BUD" WOODS PALMER
MUNI (PAQ).....RNAV (GPS) Rwy 10
RNAV (GPS)-A

Categories C, D, 1100-3.

PETERSBURG, AK

PETERSBURG JAMES
A JOHNSON (PSG).....LDA/DME-D¹
RNAV (GPS)-B²

NA when local weather not available.
¹Category A, 1700-5; Category B, 1800-5;
Category C, 3000-5.
²Categories A, B, 2400-2; Category C, 3000-3.

PILOT POINT, AK

PILOT POINT (PNP).....RNAV (GPS) Rwy 7
RNAV (GPS) Rwy 25

NA when local weather not available.

PLATINUM, AK

PLATINUM (PTU).....RNAV (GPS) Rwy 14

NA when local weather not available.

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PORT HEIDEN, AKPORT HEIDEN (PTH).....RNAV (GPS) Rwy 6
RNAV (GPS) Rwy 14

NA when local weather not available.

QUINHAGAK, AKQUINHAGAK (AQH).....RNAV (GPS) Rwy 12
RNAV (GPS) Rwy 30

NA when local weather not available.

RUBY, AKRUBY (RBY)RNAV (GPS) Rwy 3
RNAV (GPS) Rwy 21

NA when local weather not available.

RUSSIAN MISSION, AKRUSSIAN
MISSION (RSH).....RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36

Category C, 1100-3; Category D, 1400-3.

SAND POINT, AKSAND POINT (SDP).....NDB Rwy 14¹
NDB Rwy 32²
RNAV (GPS) Rwy 14²
RNAV (GPS) Rwy 32³¹Categories A, B, 1900-2; Category C, 1900-3;
Category D, 2200-3.²Categories A, B, 900-2; Category C, 1500-3;
Category D, 2200-3.³Category C, 1500-3; Category D, 2200-3.**SAVOONGA, AK**SAVOONGA (SVA).....RNAV (GPS) Rwy 5
RNAV (GPS) Rwy 23
VOR Rwy 23
VOR/DME Rwy 23

NA when local weather not available.

SCAMMON BAY, AKSCAMMON BAY (SCM).....RNAV (GPS) Rwy 10¹
RNAV (GPS) Rwy 28¹
RNAV (GPS)-B²

NA when local weather not available.

¹Categories A, B, 1100-2.²Categories A, B, 800-2¼.**SEWARD, AK**SEWARD (SWD).....RNAV (GPS)-A
Categories A, B, 2700-2.**SHAGELUK, AK**SHAGELUK (SHX).....RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34

NA when local weather not available.

Category D, 800-2¼.

NAME ALTERNATE MINIMUMS

SHAKTOOLIK, AKSHAKTOOLIK (2C7).....RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33

NA when local weather not available.

Category D, 800-2¼.

SHUNGNAK, AKSHUNGNAK (SHG).....RNAV (GPS) Rwy 10
RNAV (GPS) Rwy 28

NA when local weather not available.

SITKA, AKSITKA ROCKY
GUTIERREZ (SIT).....LOC/DME Rwy 11¹
RNAV (GPS) Rwy 11²³
VOR/DME-A⁴¹Category D, 1800-3.²Category A, 1300-1¼; Category B, 1300-1½;
Category C, 1300-3; Category D, 1700-3.³NA when local weather not available.⁴Categories A, B, C, 800-2¼; Category D, 1800-3.**SOLDOTNA, AK**SOLDOTNA (SXQ).....NDB Rwy 7¹
NDB Rwy 25¹
RNAV (GPS) Rwy 7²
RNAV (GPS) Rwy 25²³
VOR-A³

NA when local weather not available.

¹Category C, 800-2½; Category D, 900-2¼.²Category D, 900-2¼.³Categories A, B, 1000-2; Category C, 1000-2¾;
Category D, 1000-3.**SOUTH NAKNEK, AK**SOUTH NAKNEK
NR 2 (WSN).....RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 31

NA when local weather not available

ST. GEORGE, AKST. GEORGE (PBV).....ILS or LOC Rwy 11¹
RNAV (GPS) Rwy 11²
RNAV (GPS)-D²¹ILS, Category A, 800-2; Category B, 900-2;Category C, 900-2½; LOC, Category B, 900-2;
Category C 900-2½.²Category B, 900-2; Category C, 900-2½.**ST. MARY'S, AK**ST. MARY'S (KSM).....LOC/DME Rwy 17
RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 35

NA when local weather not available.

ST. MICHAEL, AKST. MICHAEL (SMK).....RNAV (GPS) Rwy 2
RNAV (GPS) Rwy 20

NA when local weather not available.

NAME ALTERNATE MINIMUMS

ST. PAUL ISLAND, AK

ST. PAUL
ISLAND (SNP).....**ILS or LOC Rwy 36¹**
LOC/DME BC Rwy 18²
RNAV (GPS) Rwy 18²
RNAV (GPS) Rwy 36³

¹LOC, Category D, 800-2¼.²Category D, 800-2¼.³Category C, 800-2¼; Category D, 800-2½.**TALKEETNA, AK**

TALKEETNA (TKA).....**NDB Rwy 1¹**
RNAV (GPS) Rwy 1²³
RNAV (GPS) Rwy 19²³
VOR Rwy 1³
VOR-A²

¹Categories A, B, 1000-2; Category C, 1000-2¼; Category D, 1000-3.²Category D, 900-2¼.³NA when local weather not available.**TANANA, AK**

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

TELLER, AK

TELLER (TER).....**RNAV (GPS) Rwy 8¹**
RNAV (GPS) Rwy 26²

NA when local weather not available.

¹Category C, 800-2¼.²Category C, 800-2¼.**TOGIAK VILLAGE, AK**

TOGIAK (TOG).....**RNAV (GPS) Rwy 3**
RNAV (GPS) Rwy 21

Category D, 800-2½.

TOKSOOK BAY, AK

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

UNALAKLEET, AK

UNALAKLEET (UNK).....**LOC Rwy 15**
RNAV (GPS) Rwy 33
RNAV (GPS)-A

Category D, 900-2¼.

UNALASKA, AK

UNALASKA (DUT).....**NDB-A¹**
RNAV (GPS)-B²

NA when local weather not available.

¹Categories A, B, 2900-2; Categories C, D, 2900-3.²Categories A, B, 2000-3; Category C, 2300-3; Category D, 2500-3.**VALDEZ, AK**

VALDEZ PIONEER
FIELD (VDZ).....**LDA-H**
Categories A, B, C, D, 4400-5.

NAME ALTERNATE MINIMUMS

WALES, AK

WALES (IWK).....**RNAV (GPS) Rwy 36**
Categories A, B, 900-2; Category C, 900-2¼;
Category D, 900-3.

WASILLA, AK

WASILLA (IYS).....**RNAV (GPS) Rwy 4**
RNAV (GPS) Rwy 22

NA when local weather not available.

WHITE MOUNTAIN, AK

WHITE
MOUNTAIN (WMO).....**RNAV (GPS) Rwy 15**
RNAV (GPS) Rwy 33

NA when local weather not available.

WRANGELL, AK

WRANGELL (WRG).....**LDA-C¹**
LDA-D²
RNAV (GPS) Rwy 10³

¹Categories A, B, 1600-3; Category C, 2500-3.²Category D, 3300-3.³Categories A, B, 2100-2½, Category C, 2500-3.**YAKUTAT, AK**

YAKUTAT (YAK).....**ILS or LOC/DME Rwy 11¹**
LOC/DME BC Rwy 29²
RNAV (GPS) Rwy 2²
RNAV (GPS) Rwy 11²
RNAV (GPS) Rwy 29²
VOR/DME Rwy 29²

¹ILS, Category D, 700-2¼.

LOC, Category D, 800-2¼.

²Category D, 800-2¼.