GENERAL INFORMATION

This Chart Supplement is a Civil Flight Information Publication updated every eight weeks by the U.S. Department of Transportation, Federal Aviation Administration, Aeronautical Information Services, [http://www.faa.gov/go/ais](http://www.faa.gov/go/ais).

It is designed for use with Aeronautical Charts covering the conterminous United States, Puerto Rico and the Virgin Islands.

The Airport/Facility Directory section contains all public-use airports, seaplane bases and heliports, military facilities, and selected private use facilities specifically requested by the Department of Defense (DoD) for which a DoD Instrument Approach Procedure has been published in the U.S. Terminal Procedures Publication. Additionally, this publication contains communications data, navigational facilities and certain special notices and procedures.

Military data contained within this publication is provided by the National Geospatial–Intelligence Agency and is intended to provide reference data for military and/or joint use airports. Not all military data contained in this publication is applicable to civil users.

CORRECTIONS, COMMENTS, AND/OR PROCUREMENT

CRITICAL information such as equipment malfunction, abnormal field conditions, hazards to flight, etc., should be reported as soon as possible.

FOR COMMENTS OR CORRECTIONS: [https://www.faa.gov/air_traffic/flight_info/aeronav/aero_data/](https://www.faa.gov/air_traffic/flight_info/aeronav/aero_data/)

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*Airspace Information includes changes to preferred routes and graphic depictions on charts.

FOR PROCUREMENT:

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THIS PUBLICATION COMPRISSES PART OF THE FOLLOWING SECTIONS OF THE UNITED STATES AERONAUTICAL INFORMATION PUBLICATION (AIP): GEN, ENR AND AD.
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CITY/MILITARY AIRPORT CROSS REFERENCE

Military airports are listed alphabetically by state and official airport name. The following city/military airport cross reference listing provides alphabetical listing by state and city name for all military airports published in this directory.

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<td>FAIRCHILD AFB</td>
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<tr>
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<td>GRAY AAF (JOINT BASE LEWIS-MCCHORD)</td>
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<td>TACOMA</td>
<td>MCCCHORD FIELD (JOINT BASE LEWIS-MCCHORD)</td>
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<td>PORT ANGELES</td>
<td>PORT ANGELES CGAS</td>
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<tr>
<td>WA</td>
<td>OAK HARBOR</td>
<td>WHIDBEY ISLAND NAS (AULT FLD)</td>
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<td>WY</td>
<td>GUERNSEY</td>
<td>CAMP GUERNSEY</td>
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The following locations have Seaplane Landing Areas (Waterways). See alphabetical listing for complete data on these facilities.

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<td>OR</td>
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<td>FELTS FLD</td>
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NW, 8 SEP 2022 to 3 NOV 2022
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#### ABBREVIATIONS

The following abbreviations/acronyms are those commonly used within this Directory. Other abbreviations/acronyms may be found in the Legend and are not duplicated below. The abbreviations presented are intended to represent grammatical variations of the basic form. (Example—“req” may mean “request”, “requesting”, “requested”, or “requests”).

For additional FAA approved abbreviations/acronyms please see FAA Order JO 7340.2 —Contractions

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<td>air/ground</td>
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<td>Airport Advisory Service</td>
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<td>AB</td>
<td>Airbase</td>
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<tr>
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<td>abeam</td>
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<tr>
<td>ABn</td>
<td>Aerodrome Beacon</td>
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<tr>
<td>abv</td>
<td>above</td>
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<tr>
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<td>Air Combat Command Area Control Center</td>
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<td>act</td>
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<td>ACWS</td>
<td>Aircraft Control and Warning Squadron</td>
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<td>Armed Forces Reserve Center/Air Force Reserve Command</td>
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<td>American Forces Radio Stations</td>
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<td>ARCAL (CANADA)</td>
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NW, 8 SEP 2022 to 3 NOV 2022
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### GENERAL INFORMATION

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<td>Pulsating Visual Approach Slope Indicator</td>
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<td>QFE</td>
<td>Altimeter Setting above station</td>
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<td>QNE</td>
<td>Altimeter Setting of 29.92 inches which provides height above standard datum plane</td>
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<td>Altimeter Setting which provides height above mean sea level</td>
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<td>Required Navigation Performance</td>
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### Abbreviation

- **RON** : Remain Overnight
- **Rot Lt or Bcn** : Rotating Light or Beacon
- **RPI** : Runway Point of Intercept
- **rpt** : report
- **rqr** : require
- **RR** : Railroad
- **RRP** : Runway Reference Point
- **RSC** : Runway Surface Condition
- **RSDU** : Radar Storm Detection Unit
- **RSE** : Runway Starter Extension/ Starter Strip
- **RSRS** : Reduced Same Runway Separation
- **rstd** : restricted
- **rte** : route
- **ruf** : rough
- **RVR** : Runway Visual Range
- **RVSM** : Reduced Vertical Separation Minima
- **rwy** : runway
- **S** : South
- **S/D** : Seadrome
- **SALS** : Short Approach Lighting System
- **SAR** : Search and Rescue
- **Sat** : Saturday
- **SAVASI** : Simplified Abbreviated Visual Approach Slope Indicator
- **SAWRS** : Supplement Aviation Weather Reporting Station
- **sby** : standby
- **Sched** : scheduled services
- **scr** : sector
- **SDF** : Simplified Directional Facility
- **SE** : Southeast
- **sec** : second, section
- **secd** : secondary
- **SELCAL** : Selective Calling System
- **SELF** : Strategic Expeditionary Landing Field
- **SEng** : Single Engine
- **Sep** : September
- **SFA** : Single Frequency Approach
- **SFB** : Space Force Base
- **sfc** : surface
- **SFL** : Sequence Flashing Lights
- **SFRA** : Special Flight Rules Area
- **SID** : Standard Instrument Departure
- **SIDA** : Secure Identification Display Area
- **SIF** : Selective Identification Feature
- **sked** : schedule
- **SM** : statute miles
- **SOAP** : Spectrometric Oil Analysis Program
- **SOF** : Supervisor of Flying
- **SPB** : Seaplane Base
- **SR** : sunrise
- **SRE** : Surveillance Radar Element of GCA (Instrument Approach Procedures Identification only)
- **SS** : sunset
- **SSALS/R** : Simplified Short Approach Lighting System with RAIL
- **SSB** : Single Sideband
- **SSR** : Secondary Surveillance Radar
- **STA** : Straight-in Approach
- **std** : standard
- **stn** : station
- **stor** : storage
- **str–in** : Straight–in

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NW, 8 SEP 2022 to 3 NOV 2022
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</tr>
<tr>
<td>TAF</td>
<td>Aerodrome (terminal or alternate) forecast in abbreviated form</td>
</tr>
<tr>
<td>TALCE</td>
<td>Tanker Aircraft Control Element</td>
</tr>
<tr>
<td>TCA</td>
<td>Terminal Control Area</td>
</tr>
<tr>
<td>TCH</td>
<td>Threshold Crossing Height</td>
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<td>TCTA</td>
<td>Transcontinental Control Area</td>
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<td>Touchdown</td>
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<td>TDWR</td>
<td>Terminal Doppler Weather Radar</td>
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<td>Touchdown Zone</td>
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<td>Touchdown Zone Lights</td>
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<td>through</td>
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<td>Thursday</td>
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<td>til</td>
<td>until</td>
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<tr>
<td>tlf, tlfk</td>
<td>take-off</td>
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<td>Transition Level</td>
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<td>Take–Off Distance Available</td>
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<td>TORA</td>
<td>Take–Off Run Available</td>
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<td>TP</td>
<td>Tire Pressure</td>
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<tr>
<td>TPA</td>
<td>Traffic Pattern Altitude</td>
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<tr>
<td>TRACON</td>
<td>Terminal Radar Approach Control (FAA)</td>
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<td>transmit</td>
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<td>trns</td>
<td>transition</td>
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<td>TRSA</td>
<td>Terminal Radar Service Area</td>
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<td>Tue</td>
<td>Tuesday</td>
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<tr>
<td>TV</td>
<td>Television</td>
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<td>twr</td>
<td>tower</td>
</tr>
<tr>
<td>twy</td>
<td>taxiway</td>
</tr>
<tr>
<td>UACC</td>
<td>Upper Area Control Center (used outside US)</td>
</tr>
<tr>
<td>UAS</td>
<td>Unmanned Aerial Systems</td>
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<tr>
<td>UC</td>
<td>Under Construction</td>
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<td>UCN</td>
<td>Urgent Change Notice</td>
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<tr>
<td>UDA</td>
<td>Upper Advisory Area</td>
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<tr>
<td>UDF</td>
<td>Ultra High Frequency Direction Finder</td>
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<tr>
<td>UFN</td>
<td>until further notice</td>
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<tr>
<td>UHF</td>
<td>Ultra High Frequency (300 to 3000 MHz)</td>
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<td>UIR</td>
<td>Upper Flight Information Region</td>
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<tr>
<td>un</td>
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<td>unauthd</td>
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<table>
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<th>Abbreviation</th>
<th>Description</th>
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<td>unserviceable</td>
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<tr>
<td>unuse, unsbl</td>
<td>unusable</td>
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<td>USA</td>
<td>United States Army</td>
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<td>USAF</td>
<td>United States Air Force</td>
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<td>USB</td>
<td>Upper Side Band</td>
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<tr>
<td>USCG</td>
<td>United States Coast Guard</td>
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<tr>
<td>USMC</td>
<td>United States Marine Corps</td>
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<tr>
<td>USSF</td>
<td>United States Space Force</td>
</tr>
<tr>
<td>USN</td>
<td>United States Navy</td>
</tr>
<tr>
<td>UTA</td>
<td>Upper Control Area</td>
</tr>
<tr>
<td>UTC</td>
<td>Coordinated Universal Time</td>
</tr>
<tr>
<td>V</td>
<td>Defense Switching Network (telephone, formerly AUTOVON)</td>
</tr>
<tr>
<td>V/STOL</td>
<td>Vertical and Short Take–off and Landing aircraft</td>
</tr>
<tr>
<td>VAL</td>
<td>Visiting Aircraft Line</td>
</tr>
<tr>
<td>var</td>
<td>variation (magnetic variation)</td>
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<tr>
<td>VASI</td>
<td>Visual Approach Slope Indicator</td>
</tr>
<tr>
<td>vcnby</td>
<td>vicinity</td>
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<tr>
<td>VDF</td>
<td>Very High Frequency Direction Finder</td>
</tr>
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<td>vehicle</td>
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<td>vert</td>
<td>vertical</td>
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<tr>
<td>VFR</td>
<td>Visual Flight Rules</td>
</tr>
<tr>
<td>VFR–S</td>
<td>FLIP VFR Supplement</td>
</tr>
<tr>
<td>VHF</td>
<td>Very High Frequency (30 to 300 MHz)</td>
</tr>
<tr>
<td>VIP</td>
<td>Very Important Person</td>
</tr>
<tr>
<td>vis</td>
<td>visibility</td>
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<tr>
<td>VMC</td>
<td>Visual Meteorological Conditions</td>
</tr>
<tr>
<td>VOIP</td>
<td>Voice Over Internet Protocol</td>
</tr>
<tr>
<td>VOT</td>
<td>VOR Receiver Testing Facility</td>
</tr>
<tr>
<td>W</td>
<td>Warning Area (followed by identification), Watts, West, White</td>
</tr>
<tr>
<td>WCH</td>
<td>Wheel Crossing Height</td>
</tr>
<tr>
<td>Wed</td>
<td>Wednesday</td>
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<tr>
<td>Wg</td>
<td>Wing</td>
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<tr>
<td>WIE</td>
<td>with immediate effect</td>
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<tr>
<td>WIP</td>
<td>work in progress</td>
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<tr>
<td>WSO</td>
<td>Weather Service Office</td>
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<td>WSFO</td>
<td>Weather Service Forecast Office</td>
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<tr>
<td>wk</td>
<td>week</td>
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<td>warning</td>
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<tr>
<td>wo</td>
<td>without</td>
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<tr>
<td>WSP</td>
<td>Weather System Processor</td>
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<td>weight</td>
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<td>wx</td>
<td>weather</td>
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<tr>
<td>yd</td>
<td>yard</td>
</tr>
<tr>
<td>yr</td>
<td>year</td>
</tr>
<tr>
<td>Z</td>
<td>Greenwich Mean Time (time groups only)</td>
</tr>
</tbody>
</table>
GENERAL INFORMATION

INTENTIONALLY
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AIRPORT/FACILITY DIRECTORY LEGEND

CITY NAME

AIRPORT NAME (ALTERNATE NAME) (LTS/KLTS) CV/ML 3 UTC-6/-5DT N34°14'1.3" W99°20'20" B TPA-1000(800) AOE LPA Class IV, ARF Index A NOTAM FILE ORL Not insp. MON Airport

RWY 18-36 H12004X200 (ASPH—CONC—GRVD) S-90, D-160, 2D-300 PCN 80 R/W/T HIRL CL

RWY 18: RLLS. MALSF, TDZE, REIL, PAPI(PZ2R)—GA 3.0" TCH 36° RVR—TMR. Thld dispcl 300’. Trees. Rgt tlc. 0.3% up.

RWY 36: ALSF1. 0.4% down.

RWY 09-27: H6000X150 (ASPH) PCR 1234 R/B/W/T MIRL

RWY 173-353: H5315X150 (ASPH—PFC) AUW PCN 59 F/A/W/T

LAND AND HOLD—SHORT OPERATIONS

LDG RWY HOLD—SHORT POINT AVBL LDG DIST

RWY 18 09–27 6500

RWY 36 09–27 5400

RUNWAY DECLARED DISTANCE INFORMATION

RWY 18: TORA—12004 TODA—12004 ASDA—11704 LDA—11504

RWY 36: TORA—12004 TODA—12004 ASDA—12004 LDA—11704

ARRESTING GEAR/SYSTEM

RWY 18 HOOK E5 (65° OVRN) BAK—14 BAK—12B (1650’)

BAK—14 BAK—12B (1087’) HOOK E5 (74’ OVRN) RWY 36

SERVICE: S4 FUEL 100LL, JET A OX 1, 3 LGT ACTIVATE MALSR RWy 29, REIL RWy 11, VASI RWy 11, HIRL RWy 11—29, PAPI RWy 17 and RWy 35, MIRL RWy 17—35—CTAF. MILITARY—A GEAR—5 connected on dep end, disconnected on aphp end.

JASU 3(AM32A—60) 2(A/AM32A—86) FUEL JB(MII)(NC—100, A)

FLUID W SP PRESAIR LOK OIL 0–128 MAINT S1 Mon–Fri 1000–2200Z

TRAN ALERT Avbl 1300–0200Z svc limited weekends.

NOISE: Noise abatement 3 miles from RWy 18. Contact tower manager.


AIRPORT MANAGER: (580) 481–5739

WEATHER DATA SOURCES: AWOS—1 120.3 (202) 426–8000, LAWRS.

COMMUNICATIONS: SFA CTAF 122.8 UNICOM 122.95 ATIS 127.25 273.5 (202) 426–8000 PTD 372.2

NAME FSS (ORL) on arpt. 123.65 122.65 122.2

NAME RCO 112.27 112.1R (NAME RADIO)

NAME APP/DEP CON 125.35 275.725 (1200–0400Z)

TOWER 119.65 255.6 (1200–0400Z) GND CON 121.7 GCO 135.075 (ORLANDO CLNC) CLNC DEL 125.55 CPDLC—D–HZWR, D–TAXI, D–CLL (LOGON KMEM)

NAME COMD POST (GERONIMO) 311.0 321.4 6761 PMSV METRO 239.8 NAME OPS 257.5

AIRSPACE: CLASS B See VFR Terminal Area Chart.

VOR TEST FACILITY (NOT): 116.7

RADIO AIDS TO NAVIGATION: NOTAM FILE ORL. VHF/OF ctc FSS.

(H) (H) VORTAC 112.2 MCO Chan 59 N28°32.55’ W81°20.12’ at fld. 1110/8E.

(H) TACAN Chan 29 CBU (109.2) N28°32.65’ W81°21.12’ at fld. 1115/8E.

HERNY NDB (L) 221 OR N28°37.40’ W81°21.05’ 177° 5.4 NM to fld.

ILS/DME 108.5 I–ORL Chan 22 RWy 18. Class IIE. LOM HERNY NDB.

ASR/PAR (1200–0400Z)

COMM/NAV/WEATHER REMARKS: Emerg frequency 121.5 not avbl at twr.

HELIPAD H1: H100X75 (ASPH)

HELIPAD H2: H600X60 (ASPH)

HELIPORT REMARKS: Helipad H1 lctd on general aviation side and H2 lctd on air carrier side of arpt.

187 TPA 1000(813)

WATERWAY 15–38: S000X425 (WATER)

SEAPLANE REMARKS: Birds roosting and feeding areas along river banks. Seaplanes operating adjacent to SW side of arpt not visible from twr and are required to ctc twr.

All bearings and radii are magnetic unless otherwise specified. All mileages are nautical unless otherwise noted.
All times are Coordinated Universal Time (UTC) except as noted. All elevations are in feet above/below Mean Sea Level (MSL) unless otherwise noted.
The horizontal reference datum of this publication is North American Datum of 1983 (NAD83), which for charting purposes is considered equivalent to World Geodetic System 1984 (WGS 84).
10

**SKETCH LEGEND**

**RUNWAYS/LANDING AREAS**
- Hard Surface
- Metal Surface
- Other than Hard Surface Runways
- Water Runway
- Under Construction
- Closed Rwy
- Closed Pavement
- Helicopter Landings Area
- Displaced Threshold
- Taxiway, Apron and Stopways

**RADIO AIDS TO NAVIGATION**
- VORTAC
- VOR
- VOR/DME
- NDB
- TACAN
- NDB/DME
- DME

**MISCELLANEOUS AERONAUTICAL FEATURES**
- Airport Beacon
- Wind Cone
- Landing Tee
- Tetrahedron
- Control Tower

When control tower and rotating beacon are co-located beacon symbol will be used and further identified as TWR.

**APPROACH LIGHTING SYSTEMS**
A dot "•" portrayed with approach lighting letter identifier indicates sequenced flashing lights (F) installed with the approach lighting system e.g. A1. Negative symbology e.g. A1. Indicates Pilot Controlled Lighting (PCL).

**Runway Centerline Lighting**
- Approach Lighting System ALSF-2
- Approach Lighting System ALSF-1
- Short Approach Lighting System SALS/SALSF
- Simplified Short Approach Lighting System (SSALR) with RAIL
- Medium Intensity Approach Lighting System (MALS and MALSF/ISSALS and SSALF)
- Medium Intensity Approach Lighting System (MALSFR) and RAIL
- Omnidirectional Approach Lighting System (ODALS)
- Navy Parallel Row and Cross Bar
- Air Force Overrun
- Visual Approach Slope Indicator with Standard Threshold Clearance provided
- Pulsating Visual Approach Slope Indicator (PVASI)
- Visual Approach Slope Indicator with a threshold crossing height to accommodate long bodied or jumbo aircraft
- Tri-color Visual Approach Slope Indicator (TRCV)
- Approach Path Alignment Panel (APAP)
- Precision Approach Path Indicator (PAPI)
LEGEND

This directory is a listing of data on record with the FAA on public-use airports, military airports and selected private-use airports specifically requested by the Department of Defense (DoD) for which a DoD Instrument Approach Procedure has been published in the U.S. Terminal Procedures Publication. Additionally, this listing contains data for associated terminal control facilities, air route traffic control centers, and radio aids to navigation within the contiguous United States, Puerto Rico and the Virgin Islands. Civil airports and joint Civil/Military airports which are open to the public are listed alphabetically by state, associated city and airport name and cross-referenced by airport name. Military airports and private-use (limited civil access) joint Military/Civil airports are listed alphabetically by state and official airport name and cross-referenced by associated city name. Navaids, flight service stations and remote communication outlets that are associated with an airport, but with a different name, are listed alphabetically under their own name, as well as under the airport with which they are associated.

The listing of an airport as open to the public in this directory merely indicates the airport operator's willingness to accommodate transient aircraft, and does not represent that the aircraft conforms with any Federal or local standards, or that it has been approved for use on the part of the general public. Military airports, private-use airports, and private-use (limited civil access) joint Military/Civil airports are open to civil pilots only in an emergency or with prior permission. See Special Notice Section, Civil Use of Military Fields.

The information on obstructions is taken from reports submitted to the FAA. Obstruction data has not been verified in all cases. Pilots are cautioned that objects not indicated in this tabulation (or on the airport sketches and/or charts) may exist which can create a hazard to flight operation. Detailed specifics concerning services and facilities tabulated within this directory are contained in the Aeronautical Information Manual, Basic Flight Information and ATC Procedures.

The legend items that follow explain in detail the contents of this Directory and are keyed to the circled numbers on the sample on the preceding pages.

1. CITY/AIRPORT NAME

Civil and joint Civil/Military airports which are open to the public are listed alphabetically by state and associated city. Where the city name is different from the airport name the city name will appear on the line above the airport name. Airports with the same associated city name will be listed alphabetically by airport name and will be separated by a dashed rule line. A solid rule line will separate all others. FAA approved helipads and seaplane landing areas associated with a land airport will be separated by a dotted line. Military airports and private-use (limited civil access) joint Military/Civil airports are listed alphabetically by state and official airport name.

2. ALTERNATE NAME

Alternate names, if any, will be shown in parentheses.

3. LOCATION IDENTIFIER

The location identifier is a three or four character FAA code followed by a four-character ICAO code, when assigned, to airports. If two different military codes are assigned, both codes will be shown with the primary operating agency's code listed first. These identifiers are used by ATC in lieu of the airport name in flight plans, flight strips and other written records and computer operations. Zeros will appear with a slash to differentiate them from the letter “O”.

4. OPERATING AGENCY

Airports within this directory are classified into two categories, Military/Federal Government and Civil airports open to the general public, plus selected private-use airports. The operating agency is shown for military, private-use and joint use airports. The operating agency is shown by an abbreviation as listed below. When an organization is a tenant, the abbreviation is enclosed in parenthesis. No classification indicates the airport is open to the general public with no military tenant.

<table>
<thead>
<tr>
<th>Code</th>
<th>Agency</th>
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<tbody>
<tr>
<td>A</td>
<td>US Army</td>
</tr>
<tr>
<td>AF</td>
<td>Air Force Reserve Command</td>
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<tr>
<td>AN</td>
<td>Air National Guard</td>
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<tr>
<td>AR</td>
<td>US Army Reserve</td>
</tr>
<tr>
<td>ARNG</td>
<td>US Army National Guard</td>
</tr>
<tr>
<td>CG</td>
<td>US Coast Guard</td>
</tr>
<tr>
<td>CIV/MIL</td>
<td>Joint Use Civil/Military Open to the Public</td>
</tr>
<tr>
<td>DND</td>
<td>Department of National Defense Canada</td>
</tr>
<tr>
<td>DOE</td>
<td>Department of Energy</td>
</tr>
<tr>
<td>MC</td>
<td>Marine Corps</td>
</tr>
<tr>
<td>MILCIV</td>
<td>Joint Use Military/Civil Limited Civil Access</td>
</tr>
<tr>
<td>N</td>
<td>Navy</td>
</tr>
<tr>
<td>NAF</td>
<td>Naval Air Facility</td>
</tr>
<tr>
<td>NAS</td>
<td>Naval Air Station</td>
</tr>
<tr>
<td>NASA</td>
<td>National Air and Space Administration</td>
</tr>
<tr>
<td>P</td>
<td>US Civil Airport Wherein Permit Covers Use by Transient Military Aircraft</td>
</tr>
<tr>
<td>PVT</td>
<td>Private Use Only (Closed to the Public)</td>
</tr>
</tbody>
</table>

5. AIRPORT LOCATION

Airport location is expressed as distance and direction from the center of the associated city in nautical miles and cardinal points, e.g., 3 N.

6. TIME CONVERSION

Hours of operation of all facilities are expressed in Coordinated Universal Time (UTC) and shown as "Z" time. The directory indicates the number of hours to be subtracted from UTC to obtain local standard time and local daylight saving time (UTC±5±6DT). The symbol " indicates that during periods of Daylight Saving Time (DST) effective hours will be one hour earlier than shown. In those areas where daylight saving time is not observed the (-4DT) and " symbol will not be shown. Daylight saving time is in effect from 0200 local time the second Sunday in March to 0200 local time the first Sunday in November. Canada and all U.S. Conterminous States observe daylight saving time except Arizona and Puerto Rico, and the Virgin Islands. If the state observes daylight saving time and the operating times are other than daylight saving times, the operating hours will include the dates, times and no " symbol will be shown, i.e., April 15–Aug 31 0630–1700Z, Sep 1–Apr 14 0600–1700Z.

NW, 8 SEP 2022 to 3 NOV 2022
1 **GEOGRAPHIC POSITION OF AIRPORT—AIRPORT REFERENCE POINT (ARP)**

Positions are shown as hemisphere, degrees, minutes and hundredths of a minute and represent the approximate geometric center of all usable runway surfaces.

2 **CHARTS**

Charts refer to the Sectional Chart and Low and High Altitude Enroute Chart and panel on which the airport or facility is depicted. Pacific Enroute Chart will be indicated by P. Area Enroute Charts will be indicated by A. Helicopter Chart depictions will be indicated as COPTER. IFR Gulf of Mexico West and IFR Gulf of Mexico Central will be referenced as GOMW and GOMC.

3 **INSTRUMENT APPROACH PROCEDURES, AIRPORT DIAGRAMS**

IAP indicates an airport for which a prescribed (Public Use) FAA Instrument Approach Procedure has been published. DIAP indicates an airport for which a prescribed DoD Instrument Approach Procedure has been published in the U.S. Terminal Procedures. See the Special Notice Section of this directory, Civil Use of Military Fields and the Aeronautical Information Manual 5–4–5 Instrument Approach Procedure Charts for additional information. AD indicates an airport for which an airport diagram has been published. Airport diagrams are located in the back of each Chart Supplement volume alphabetically by associated city and airport name.

4 **AIRPORT SKETCH**

The airport sketch, when provided, depicts the airport and related topographical information as seen from the air and should be used in conjunction with the text. It is intended as a guide for pilots in VFR conditions. Symbology that is not self–explanatory will be reflected in the sketch legend. The airport sketch will be oriented with True North at the top.

5 **ELEVATION**

The highest point of an airport’s usable runways measured in feet from mean sea level. When elevation is sea level it will be indicated as “00”. When elevation is below sea level a minus “−” sign will precede the figure.

6 **ROTATING LIGHT BEACON**

B indicates rotating beacon is available. Rotating beacons operate sunset to sunrise unless otherwise indicated in the AIRPORT REMARKS or MILITARY REMARKS segment of the airport entry.

7 **TRAFFIC PATTERN ALTITUDE**

Traffic Pattern Altitude (TPA)—The first figure shown is TPA above mean sea level. The second figure in parentheses is TPA above airport elevation. TPA will only be published if they differ from the recommended altitudes as described in the AIM, Traffic Patterns. Multiple TPA shall be shown as “TPA—See Remarks” and detailed information shall be shown in the Airport or Military Remarks Section. Traffic pattern data for USAF bases, USN facilities, and U.S. Army airports (including those on which ACC or U.S. Army is a tenant) that deviate from standard pattern altitudes shall be shown in Military Remarks.

8 **AIRPORT OF ENTRY, LANDING RIGHTS, AND CUSTOMS USER FEE AIRPORTS**

U.S. CUSTOMS USER FEE AIRPORT—Private Aircraft operators are frequently required to pay the costs associated with customs processing.

AOE—Airport of Entry. A customs Airport of Entry where permission from U.S. Customs is not required to land. However, at least one hour advance notice of arrival is required.

LRA—Landing Rights Airport. Application for permission to land must be submitted in advance to U.S. Customs. At least one hour advance notice of arrival is required.

NOTE: Advance notice of arrival at both an AOE and LRA airport may be included in the flight plan when filed in Canada or Mexico. Where Flight Notification Service (ADCUSS) is available the airport remark will indicate this service. This notice will also be treated as an application for permission to land in the case of an LRA. Although advance notice of arrival may be relayed to Customs through Mexico, Canada, and U.S. Communications facilities by flight plan, the aircraft operator is solely responsible for ensuring that Customs receives the notification. (See Customs, Immigration and Naturalization, Public Health and Agriculture Department requirements in the International Flight Information Manual for further details.)

**U.S. CUSTOMS AIR AND SEA PORTS, INSPECTORS AND AGENTS**

<table>
<thead>
<tr>
<th>Sector</th>
<th>Code</th>
<th>Contact Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northeast Sector (New England and Atlantic States—ME to MD)</td>
<td>407–975–1740</td>
<td></td>
</tr>
<tr>
<td>Southeast Sector (Atlantic States—DC, WV, VA to FL)</td>
<td>407–975–1780</td>
<td></td>
</tr>
<tr>
<td>Central Sector (Interior of the US, including Gulf states—MS, AL, LA)</td>
<td>407–975–1760</td>
<td></td>
</tr>
<tr>
<td>Southwest East Sector (OK and eastern TX)</td>
<td>407–975–1840</td>
<td></td>
</tr>
<tr>
<td>Southwest West Sector (Western TX, NM and AZ)</td>
<td>407–975–1820</td>
<td></td>
</tr>
<tr>
<td>Southwest West Sector (Western TX, NM and AZ)</td>
<td>407–975–1820</td>
<td></td>
</tr>
<tr>
<td>Pacific Sector (WA, OR, CA, HI and AK)</td>
<td>407–975–1800</td>
<td></td>
</tr>
</tbody>
</table>
19 CERTIFICATED AIRPORT (14 CFR PART 139)
Airports serving Department of Transportation certified carriers and certified under 14 CFR part 139 are indicated by the Class and the ARFF Index; e.g., Class I, ARFF Index A, which relates to the availability of crash, fire, rescue equipment. Class I airports can have an ARFF Index A through E, depending on the aircraft length and scheduled departures. Class II, III, and IV will always carry an Index A.

<table>
<thead>
<tr>
<th>AIRPORT CLASSIFICATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type of Air Carrier Operation</td>
</tr>
<tr>
<td>Scheduled Air Carrier Aircraft with 31 or more passenger seats</td>
</tr>
<tr>
<td>Unscheduled Air Carrier Aircraft with 31 or more passengers seats</td>
</tr>
<tr>
<td>Scheduled Air Carrier Aircraft with 10 to 30 passenger seats</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>INDICES AND AIRCRAFT RESCUE AND FIRE FIGHTING EQUIPMENT REQUIREMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Airport</td>
</tr>
<tr>
<td>---------</td>
</tr>
<tr>
<td>A</td>
</tr>
<tr>
<td>B</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>C</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>D</td>
</tr>
<tr>
<td>E</td>
</tr>
</tbody>
</table>

> Greater Than; < Less Than; ≥ Equal or Greater Than; ≤ Equal or Less Than; H₂O-Water; DC-Dry Chemical.

NOTE: The listing of ARFF index does not necessarily assure coverage for non-air carrier operations or at other than prescribed times for air carrier. ARFF Index Ltd.—indicates ARFF coverage may or may not be available, for information contact airport manager prior to flight.

16 NOTAM SERVICE
All public use landing areas are provided NOTAM service. A NOTAM FILE identifier is shown for individual landing areas, e.g., “NOTAM FILE BNA”. See the AIM, Basic Flight Information and ATC Procedures for a detailed description of NOTAMs. Current NOTAMs are available from flight service stations at 1–800–WX–BRIEF (992–7433) or online through the FAA PilotWeb at https://pilotweb.faa.gov Military NOTAMs are available using the Defense Internet NOTAM Service (DINS) at https://www.notams.faa.gov Pilots flying to or from airports not available through the FAA PilotWeb or DINS can obtain assistance from Flight Service.

17 FAA INSPECTION
All airports not inspected by FAA will be identified by the note: Not insp. This indicates that the airport information has been provided by the owner or operator of the field.

18 MINIMUM OPERATIONAL NETWORK (MON) AIRPORT DESIGNATION
MON Airports have at least one VOR or ILS instrument approach procedure that can be flown without the need for GPS, WAAS, DME, NDB or RADAR. The primary purpose of the MON designation is for recovery in case of GPS outage.

19 RUNWAY DATA
Runway information is shown on two lines. That information common to the entire runway is shown on the first line while information concerning the runway ends is shown on the second or following line. Runway direction, surface, length, width, weight bearing capacity, lighting, and slope, when available are shown for each runway. Multiple runways are shown with the longest runway first. Direction, length, width, and lighting are shown for sea–lanes. The full dimensions of helipads are shown, e.g., 50X150. Runway data that requires clarification will be placed in the remarks section.

RUNWAY DESIGNATION
Runways are normally numbered in relation to their magnetic orientation rounded off to the nearest 10 degrees. Parallel runways can be designated L (left)/R (right)/C (center). Runways may be designated as Ultralight or assault strips. Assault strips are shown by magnetic bearing.

RUNWAY DIMENSIONS
Runway length and width are shown in feet. Length shown is runway end to end including displaced thresholds, but excluding those areas designed as runways.
AIRPORT/FACILITY DIRECTORY LEGEND

RUNWAY SURFACE AND SURFACE TREATMENT
Runway lengths prefixed by the letter "H" indicate that the runways are hard surfaced (concrete, asphalt, or part asphalt–concrete). If the runway length is not prefixed, the surface is sod, clay, etc. The runway surface composition is indicated in parentheses after runway length as follows:

(AFS) – Aggregate friction seal coat
(GRL) – Gravel, or cinders
(SAN) – Sand

(AM2) – Temporary metal planks coated
(MATS) – Pierced steel planking,
with nonskid material
land mats, membranes

(ASP) – Asphalt
(PMS) – Part concrete, part asphalt
(TRT) – Treated

(CONC) – Concrete
(PFC) – Porous friction courses
(WC) – Wire combed

(DIR) – Dirt
(PSP) – Pierced steel plank

(GRVD) – Grooved
(RFSC) – Rubberized friction seal coat

RUNWAY WEIGHT BEARING CAPACITY

Runway strength data shown in this publication is derived from available information and is a realistic estimate of capability at an average level of activity. It is not intended as a maximum allowable weight or as an operating limitation. Many airport pavements are capable of supporting limited operations with gross weights in excess of the published figures. Permissible operating weights, insofar as runway strengths are concerned, are a matter of agreement between the owner and user. When desiring to operate into any airport at weights in excess of those published in the publication, users should contact the airport management for permission. Runway strength figures are shown in thousand of pounds, with the last three figures being omitted. Add 000 to figure following S, D, 2S, 2T, AUW, SWL, etc., for gross weight capacity. A blank space following the letter designator is used to indicate the runway can sustain aircraft with this type landing gear, although definite runway weight bearing capacity figures are not available, e.g., S, D. Applicable codes for typical gear configurations with S=Single, D=Dual, T=Triple and Q=Quadruple:

<table>
<thead>
<tr>
<th>CURRENT</th>
<th>NEW</th>
<th>NEW DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>S</td>
<td>S</td>
<td>Single wheel type landing gear (DC3, (C47), (F15), etc.</td>
</tr>
<tr>
<td>D</td>
<td>D</td>
<td>Dual wheel type landing gear (BE1900, (B737), (A319), etc.</td>
</tr>
<tr>
<td>T</td>
<td>T</td>
<td>Dual wheel type landing gear (P3, C9).</td>
</tr>
<tr>
<td>ST</td>
<td>2S</td>
<td>Two single wheels in tandem type landing gear (C310).</td>
</tr>
<tr>
<td>TRT</td>
<td>2T</td>
<td>Two triple wheels in tandem type landing gear (C17), etc.</td>
</tr>
<tr>
<td>DT</td>
<td>2D</td>
<td>Two duals wheels in tandem type landing gear (B707), etc.</td>
</tr>
<tr>
<td>TT</td>
<td>2D</td>
<td>Two duals wheels in tandem type landing gear (B757, K135).</td>
</tr>
<tr>
<td>STT</td>
<td>2D/D1</td>
<td>Two duals in tandem/dual wheel body type landing gear (KC10).</td>
</tr>
<tr>
<td>None</td>
<td>2D/D2</td>
<td>Two duals wheels in tandem/two duals in tandem body type landing gear (A340–600).</td>
</tr>
<tr>
<td>DDT</td>
<td>2D/D2</td>
<td>Two duals wheels in tandem/two duals in double tandem body type landing gear (B747, E4).</td>
</tr>
<tr>
<td>TTT</td>
<td>3D</td>
<td>Three duals wheels in tandem type landing gear (B777), etc.</td>
</tr>
<tr>
<td>TT</td>
<td>D2</td>
<td>Dual wheel gear two struts per side main gear type landing gear (B52).</td>
</tr>
<tr>
<td>TDT</td>
<td>C5</td>
<td>Complex dual wheel and quadruple wheel combination landing gear (C5).</td>
</tr>
</tbody>
</table>

AUW—All up weight. Maximum weight bearing capacity for any aircraft irrespective of landing gear configuration.

SWL—Single Wheel Loading. (This includes information submitted in terms of Equivalent Single Wheel Loading (ESWL) and Single Isolated Wheel Loading).

PSI—Pounds per square inch. PSI is the actual figure expressing maximum pounds per square inch runway will support, e.g., (SWL 000/PSI 535).

Omission of weight bearing capacity indicates information unknown.

The ACN/PCN System is the ICAO standard method of reporting pavement strength for pavements with bearing strengths greater than 12,500 pounds. The Pavement Classification Number (PCN) is established by an engineering assessment of the runway. The PCN is for use in conjunction with an Aircraft Classification Number (ACN). Consult the Aircraft Flight Manual, Flight Information Handbook, or other appropriate source for ACN tables or charts. Currently, ACN data may not be available for all aircraft. If an ACN table or chart is available, the ACN can be calculated by taking into account the aircraft weight, the pavement type, and the subgrade category. For runways that have been evaluated under the ACN/PCN system, the PCN will be shown as a five-part code (e.g. PCN 80 R/B/W/T).

Details of the coded format are as follows:

NOTE: ICAO adopted the ACR/PCR System as the new standard method for reporting pavement strength in July 2020. The ACR/PCR System methodology remains unchanged from the ACN/PCN system described above. The Pavement Classification Rating (PCR) remains a five-part code (e.g. PCR 460 R/B/W/T) with the number being one order of magnitude higher than PCNs. The details of the code below are not changed with PCR. ICAO has established a four year transition period during which time a PCN or a PCR may be reported. Currently Aircraft Classification Rating (ACR) data may not be available for all aircraft.
NOTE: Prior permission from the airport controlling authority is required when the ACN/ACR of the aircraft exceeds the published PCN/PCR or aircraft tire pressure exceeds the published limits.

(1) The PCN/PCR NUMBER—The reported PCN/PCR indicates that an aircraft with an ACN/ACR equal or less than the reported PCN/PCR can operate on the pavement subject to any limitation on the tire pressure.

(2) The type of pavement:
R — Rigid
F — Flexible

(3) The pavement subgrade category:
A — High
B — Medium
C — Low
D — Ultra—low

(4) The maximum tire pressure authorized for the pavement:
W — Unlimited, no pressure limit
X — High, limited to 254 psi (1.75 MPa)
Y — Medium, limited to 181 psi (1.25MPa)
Z — Low, limited to 73 psi (0.50 MPa)

(5) Pavement evaluation method:
T — Technical evaluation
U — By experience of aircraft using the pavement

RUNWAY LIGHTING

Lights are in operation sunset to sunrise. Lighting available by prior arrangement only or operating part of the night and/or pilot controlled lighting with specific operating hours are indicated under airport or military remarks. At USN/USMC facilities lights are available only during airport hours of operation. Since obstructions are usually lighted, obstruction lighting is not included in this code. Unlighted obstructions on or surrounding an airport will be noted in airport or military remarks. Runway lights nonstandard (NSTD) are systems for which the light fixtures are not FAA approved L—800 series: color, intensity, or spacing does not meet FAA standards. Nonstandard runway lights, VASI, or any other system not listed below will be shown in airport remarks or military service. Temporary, emergency or limited runway edge lighting such as flares, smudge pots, lanterns or portable runway lights will also be shown in airport remarks or military service. Types of lighting are shown with the runway or runway end they serve.

NSTD—Light system fails to meet FAA standards.
LIRL—Low Intensity Runway Lights.
MIIRL—Medium Intensity Runway Lights.
HIRL—High Intensity Runway Lights.
RAL — Runway Alignment Indicator Lights.
REL — Runway End Identifier Lights.
CL — Centerline Lights.
TDZL — Touchdown Zone Lights.
ODALS—Omni Directional Approach Lighting System.
AF OVRN—Air Force Overrun 1000’ Standard Approach Lighting System.
MALS—Medium Intensity Approach Lighting System.
MALSF—Medium Intensity Approach Lighting System with Sequenced Flashing Lights.
MALS R—Medium Intensity Approach Lighting System with Runway Alignment Indicator Lights.
RLLS — Runway Lead-in Light System

SALS—Short Approach Lighting System.
SALS F—Short Approach Lighting System with Sequenced Flashing Lights.
SSALS—Simplified Short Approach Lighting System.
SSALS F—Simplified Short Approach Lighting System with Sequenced Flashing Lights.
SALSR—Simplified Short Approach Lighting System with Runway Alignment Indicator Lights.
ALSAF—High Intensity Approach Lighting System with Sequenced Flashing Lights.
ALSF 1—High Intensity Approach Lighting System with Sequenced Flashing Lights, Category I, Configuration.
ALSF 2—High Intensity Approach Lighting System with Sequenced Flashing Lights, Category II, Configuration.
SF—Sequenced Flashing Lights.
OLS—Optical Landing System.
WAVE—OFF.

NOTE: Civil ALSF 2 may be operated as SSALSR during favorable weather conditions. When runway edge lights are positioned more than 10 feet from the edge of the usable runway surface a remark will be added in the “Remarks” portion of the airport entry. This is applicable to Air Force, Air National Guard and Air Force Reserve Bases, and those joint use airfields on which they are tenants.

VISUAL GLIDESLOPE INDICATORS

APAP—A system of panels, which may or may not be lighted, used for alignment of approach path.

PNIL — APAP on left side of runway
PNIR — APAP on right side of runway

PAPI—Precision Approach Path Indicator

P2L — 2—identical light units placed on left side of runway
P2R — 2—identical light units placed on right side of runway

PVASI—Pulsating/steady burning visual approach slope indicator, normally a single light unit projecting two colors.

PSIL — PVASI on left side of runway
PSIR — PVASI on right side of runway

SAVAS I—Simplified Abbreviated Visual Approach Slope Indicator

S2L — 2—boxes SAVASI on left side of runway
S2R — 2—boxes SAVASI on right side of runway

NW, 8 SEP 2022 to 3 NOV 2022
PILOT CONTROL OF AIRPORT LIGHTING

<table>
<thead>
<tr>
<th>Key Mike</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>7 times within 5 seconds</td>
<td>Highest intensity available</td>
</tr>
<tr>
<td>5 times within 5 seconds</td>
<td>Medium or lower intensity (Lower REIL or REIL–Off)</td>
</tr>
<tr>
<td>3 times within 5 seconds</td>
<td>Lowest intensity available (Lower REIL or REIL–Off)</td>
</tr>
</tbody>
</table>

Available systems will be indicated in the Service section, e.g., LGT ACTIVATE HIWL Rwy 07–25, MALS Rwy 07, and VASI Rwy 07—122.8.

Where the airport is not served by an instrument approach procedure and/or has an independent type system of different specification installed by the airport sponsor, descriptions of the type lights, method of control, and operating frequency will be explained in clear text. See AIM, “Aeronautical Lighting and Other Airport Visual Aids,” for a detailed description of pilot control of airport lighting.

RUNWAY SLOPE
When available, runway slope data will be provided. Runway slope will be shown only when it is 0.3 percent or greater. On runways less than 8000 feet, the direction of the slope up will be indicated, e.g., 0.3% up NW. On runways 8000 feet or greater, the slope will be shown (up or down) on the runway end line, e.g., RWY 13: 0.3% up., RWY 31: Polk. Rtg fc 0.4% down.

RUNWAY END DATA
Information pertaining to the runway approach end such as approach lights, touchdown zone lights, runway end identification lights, visual glideslope indicators, displaced thresholds, controlling obstruction, and right hand traffic pattern, will be shown on the specific runway end. “Rtg fc”—Right traffic indicates right turns should be made on landing and takeoff for specified runway end. Runway Visual Range shall be shown as “RVR” appended with “F” for touchdown, “M” for midpoint, and “R” for rollout; e.g., RVR-TMR.

20 LAND AND HOLD—SHORT OPERATIONS (LAHOS)
LAHOS is an acronym for “Land and Hold—Short Operations.” These operations include landing and holding short of an intersection runway, an intersecting taxiway, or other predetermined points on the runway other than a runway or taxiway. Measured distance represents the available landing distance on the landing runway, in feet.

Specific questions regarding these distances should be referred to the air traffic manager of the facility concerned. The Aeronautical Information Manual contains specific details on hold–short operations and markings.

21 RUNWAY DECLARED DISTANCE INFORMATION
TORA—Take–off Run Available. The length of runway declared available and suitable for the ground run of an aeroplane take–off.
TODA—Take–off Distance Available. The length of the take–off run available plus the length of the clearway, if provided.
LDA—Landing Distance Available. The length of runway which is declared available and suitable for the ground run of an aeroplane landing.

22 ARRESTING GEAR/SYSTEMS
Arresting gear is shown as it is located on the runway. The a–gear distance from the end of the appropriate runway (or into the overrun) is indicated in parentheses. A–Gear which has a bi–direction capability and can be utilized for emergency approach end engagement is indicated by a (B). Up to 15 minutes advance notice may be required for rigging A–Gear for approach and engagement. Aircraft listing may show availability of other than US Systems. This information is provided for emergency requirements only. Refer to current aircraft operating manuals for specific engagement weight and speed criteria based on aircraft structural restrictions and arresting system limitations.

Following is a list of current systems referenced in this publication identified by both Air Force and Navy terminology:

BI–DIRECTIONAL CABLE (B)

<table>
<thead>
<tr>
<th>TYPE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>BAK–9</td>
<td>Rotary friction brake.</td>
</tr>
<tr>
<td>BAK–12A</td>
<td>Standard BAK–12 with 950 foot run out, 1–inch cable and 40,000 pound setting. Rotary friction brake.</td>
</tr>
<tr>
<td>BAK–12B</td>
<td>Extended BAK–12 with 1200 foot run, 1/4 inch Cable and 50,000 pounds weight setting. Rotary friction brake.</td>
</tr>
<tr>
<td>E28</td>
<td>Rotary Hydraulic (Water Brake).</td>
</tr>
<tr>
<td>M21</td>
<td>Rotary Hydraulic (Water Brake) Mobile.</td>
</tr>
</tbody>
</table>
The following device is used in conjunction with some aircraft arresting systems:

BAK-14 A device that raises a hook cable out of a slot in the runway surface and is remotely positioned for engagement by the tower on request. (In addition to personnel reaction time, the system requires up to five seconds to fully raise the cable.)

H A device that raises a hook cable out of a slot in the runway surface and is remotely positioned for engagement by the tower on request. (In addition to personnel reaction time, the system requires up to one and one-half seconds to fully raise the cable.)

UNI-DIRECTIONAL CABLE

<table>
<thead>
<tr>
<th>TYPE</th>
<th>DESCRIPTION</th>
<th>US EQUIVALENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>MB60</td>
<td>Textile brake—an emergency one-time use, modular braking system employing the tearing of specially woven textile straps to absorb the kinetic energy.</td>
<td>E-5</td>
</tr>
<tr>
<td>E5/E5-1/E5-3</td>
<td>Chain Type. At USN/USMC stations E-5 A-GEAR systems are rated, e.g., E-5 RATING—13R—1100 HW (DRY), 31LR—1200 STD (WET). This rating is a function of the A-GEAR chain weight and length and is used to determine the maximum aircraft engaging speed. A dry rating applies to a stabilized surface (dry or wet) while a wet rating takes into account the amount (if any) of wet overrun that is not capable of withstanding the aircraft weight. These ratings are published under Service/Military/A-Gear in the entry.</td>
<td></td>
</tr>
</tbody>
</table>

FOREIGN CABLE

<table>
<thead>
<tr>
<th>TYPE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>44B-3H</td>
<td>Rotary Hydraulic (Water Brake)</td>
</tr>
<tr>
<td>CHAG</td>
<td>Chain</td>
</tr>
</tbody>
</table>

UNI-DIRECTIONAL BARRIER

<table>
<thead>
<tr>
<th>TYPE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>MA–1A</td>
<td>Web barrier between stanchions attached to a chain energy absorber.</td>
</tr>
<tr>
<td>BAK–15</td>
<td>Web barrier between stanchions attached to an energy absorber (water squeezer, rotary friction, chain). Designed for wing engagement.</td>
</tr>
</tbody>
</table>

NOTE: Landing short of the runway threshold on a runway with a BAK–15 in the underrun is a significant hazard. The barrier in the down position still protrudes several inches above the underrun. Aircraft contact with the barrier short of the runway threshold can cause damage to the barrier and substantial damage to the aircraft.

OTHER

<table>
<thead>
<tr>
<th>TYPE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>EMAS</td>
<td>Engineered Material Arresting System, located beyond the departure end of the runway, consisting of high energy absorbing materials which will crush under the weight of an aircraft.</td>
</tr>
</tbody>
</table>

23 SERVICE

S1: Minor airframe repairs.
S2: Minor airframe and major powerplant repairs.
S3: Major airframe and minor powerplant repairs.
S4: Major airframe and major powerplant repairs.
S5: Major airframe repairs.
S6: Minor airframe and major powerplant repairs.
S7: Major powerplant repairs.
S8: Minor powerplant repairs.

<table>
<thead>
<tr>
<th>CODE</th>
<th>FUEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>Grade 100 gasoline (Green)</td>
</tr>
<tr>
<td>100LL</td>
<td>100LL gasoline (low lead) (Blue)</td>
</tr>
<tr>
<td>A</td>
<td>Jet A, Kerosene, without FS-II*, FP** minus 40°C.</td>
</tr>
<tr>
<td>A+</td>
<td>Jet A, Kerosene, with FS-II*, FP** minus 40°C.</td>
</tr>
<tr>
<td>A++</td>
<td>Jet A, Kerosene, with FS-II*, CL/I*, SDA**, FP** minus 40°C.</td>
</tr>
<tr>
<td>A++100</td>
<td>Jet A, Kerosene, with FS-II*, CL/I*, SDA**, FP** minus 40°C, with +100 fuel additive that improves thermal stability characteristics of kerosene jet fuels.</td>
</tr>
<tr>
<td>A1</td>
<td>Jet A-1, Kerosene, without FS-II*, FP** minus 47°C.</td>
</tr>
<tr>
<td>A1+</td>
<td>Jet A-1, Kerosene with FS-II*, FP** minus 47°C.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CODE</th>
<th>FUEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>J8+100</td>
<td>(JP-8 military specification) Jet A-1, Kerosene with FS-II*, CL/I*, SDA**, FP** minus 47°C, with +100 fuel additive that improves thermal stability characteristics of kerosene jet fuels.</td>
</tr>
<tr>
<td>J</td>
<td>(Jet Fuel Type Unknown)</td>
</tr>
<tr>
<td>MOGAS</td>
<td>Automobile gasoline which is to be used as aircraft fuel.</td>
</tr>
<tr>
<td>UL91</td>
<td>Unleaded Grade 91 gasoline</td>
</tr>
<tr>
<td>UL94</td>
<td>Unleaded Grade 94 gasoline</td>
</tr>
<tr>
<td>UL100</td>
<td>Unleaded Grade 100 gasoline</td>
</tr>
</tbody>
</table>

*(Fuel System Icing Inhibitor) **(Freeze Point) # (Corrosion Inhibitors/Lubricity Improvers) ### (Static Dissipator Additive)
NOTE: Certain automobile gasoline may be used in specific aircraft engines if a FAA supplemental type certificate has been obtained. Automobile gasoline, which is to be used in aircraft engines, will be identified as “MOGAS”, however, the grade/type and other octane rating will not be published.

Data shown on fuel availability represents the most recent information the publisher has been able to acquire. Because of a variety of factors, the fuel listed may not always be obtainable by transient civil pilots. Confirmation of availability of fuel should be made directly with fuel suppliers at locations where refueling is planned.

**OXGEN—CIVIL**

<table>
<thead>
<tr>
<th>Code</th>
<th>Type</th>
<th>Code</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>OX 1</td>
<td>High Pressure</td>
<td>OX 3</td>
<td>High Pressure—Replacement Bottles</td>
</tr>
<tr>
<td>OX 2</td>
<td>Low Pressure</td>
<td>OX 4</td>
<td>Low Pressure—Replacement Bottles</td>
</tr>
</tbody>
</table>

**SERVICE—MILITARY**

Specific military services available at the airport are listed under this general heading. Remarks applicable to any military service are shown in the individual service listing.

**JET AIRCRAFT STARTING UNITS (JASU)—MILITARY**

The numeral preceding the type of unit indicates the number of units available. The absence of the numeral indicates ten or more units available. If the number of units is unknown, the number one will be shown. Absence of JASU designation indicates non-availability.

The following is a list of current JASU systems referenced in this publication:

**USAF JASU** (For variations in technical data, refer to T.O. 35–1–7.)

**ELECTRICAL STARTING UNITS:**

<table>
<thead>
<tr>
<th>Model</th>
<th>AC: 115/200v, 3 phase, 90 kva, 0.8 pf, 4 wire</th>
<th>DC: 28v, 1500 amp, 72 kw (with TR pack)</th>
</tr>
</thead>
<tbody>
<tr>
<td>AM32A-86</td>
<td>AC: 115/208v, 400 cycle, 3 phase, 37.5 kva, 0.8 pf, 108 amp, 4 wire</td>
<td>DC: 28v, 500 amp, 14 kw</td>
</tr>
<tr>
<td>MC-1A</td>
<td>AC: 115/208v, 400 cycle, 3 phase, 60 kva, 0.75 pf, 4 wire</td>
<td>DC: 28v, 1500 amp, 45 kw, split bus</td>
</tr>
<tr>
<td>MD-3</td>
<td>AC: 115/208v, 400 cycle, 3 phase, 60 kva, 0.75 pf, 4 wire</td>
<td>DC: 28v, 1500 amp, 45 kw, split bus</td>
</tr>
<tr>
<td>MD-3A</td>
<td>AC: 115/208v, 400 cycle, 3 phase, 60 kva, 0.75 pf, 4 wire</td>
<td>DC: 28v, 500 amp, 15 kw</td>
</tr>
<tr>
<td>MD-4</td>
<td>AC: 120/208v, 400 cycle, 3 phase, 62.5 kva, 0.8 pf, 175 amp, “WYE” neutral ground, 4 wire, 120v, 400 cycle, 3 phase, 62.5 kva, 0.8 pf, 303 amp, “DELTA” 3 wire, 120v, 400 cycle, 1 phase, 62.5 kva, 0.8 pf, 520 amp, 2 wire</td>
<td></td>
</tr>
</tbody>
</table>

**AIR STARTING UNITS**

<table>
<thead>
<tr>
<th>Model</th>
<th>150 +/- 5 lb/min (2055 +/- 68 cfm) at 51 +/- 2 psia</th>
</tr>
</thead>
<tbody>
<tr>
<td>AM32-95</td>
<td>150 +/- 5 lb/min @ 49 +/- 2 psia (35 +/- 2 psig)</td>
</tr>
<tr>
<td>LASS</td>
<td>82 lb/min (1123 cfm) at 130° air inlet temp, 45 psia (min) air outlet press</td>
</tr>
<tr>
<td>MA-1A</td>
<td>15 cfm, 3500 psia</td>
</tr>
<tr>
<td>MC-1</td>
<td>15 cfm, 3500 psia</td>
</tr>
<tr>
<td>MC-2A</td>
<td>15 cfm, 200 psia</td>
</tr>
<tr>
<td>MC-11</td>
<td>8,000 cu in cap, 4000 psig, 15 cfm</td>
</tr>
</tbody>
</table>

**COMBINED AIR AND ELECTRICAL STARTING UNITS:**

<table>
<thead>
<tr>
<th>Model</th>
<th>AC: 115/200v, 400 cycle, 3 phase, 30 kw gen</th>
<th>DC: 28v, 700 amp</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGPU</td>
<td>AIR: 60 lb/min @ 3 psig @ sea level</td>
<td></td>
</tr>
<tr>
<td>AM32A-60*</td>
<td>AIR: 120 +/- 4 lb/min (1644 +/- 55 cfm) at 49 +/- 2 psia</td>
<td></td>
</tr>
<tr>
<td>AM32A-60A</td>
<td>AC: 120/208v, 400 cycle, 3 phase, 75 kva, 0.75 pf, 4 wire, 120v, 1 phase, 25 kva</td>
<td></td>
</tr>
<tr>
<td>AM32A-60B*</td>
<td>DC: 28v, 500 amp, 15 kw</td>
<td></td>
</tr>
<tr>
<td>AM32A-60B*</td>
<td>AIR: 130 lb/min, 50 psia</td>
<td></td>
</tr>
<tr>
<td>AM32A-60B*</td>
<td>AC: 120/208v, 400 cycle, 3 phase, 75 kva, 0.75 pf, 4 wire</td>
<td></td>
</tr>
<tr>
<td>AM32A-60B*</td>
<td>DC: 28v, 200 amp, 5.6 kw</td>
<td></td>
</tr>
</tbody>
</table>

*NOTE: During combined air and electrical loads, the pneumatic circuitry takes preference and will limit the amount of electrical power available.*
USN JASU

ELECTRICAL STARTING UNITS:
NC–8A/A1
DC: 500 amp constant, 750 amp intermittent, 28v;
AC: 60 kva @ .8 pf, 115/200v, 3 phase, 400 Hz.
NC–10A/A1/B/C
DC: 750 amp constant, 1000 amp intermittent, 28v;
AC: 90 kva, 115/200v, 3 phase, 400 Hz.

AIR STARTING UNITS:
GTC–85/GTE–85 120 lbs/min @ 45 psi.
MSU–200NAV/AU47A–5 204 lbs/min @ 56 psi.
WELLS AIR START
180 lbs/min @ 75 psi or 120 lbs/min @ 45 psi. Simultaneous multiple start capability.

COMBINED AIR AND ELECTRICAL STARTING UNITS:
NCPP–105/RCPT 180 lbs/min @ 75 psi or 120 lbs/min @ 45 psi. 700 amp, 28v DC. 120/208v, 400 Hz AC, 30 kva.

ARMY JASU
59B–2–1B 28v, 7.5 kw, 280 amp.

OTHER JASU

ELECTRICAL STARTING UNITS (DND):
CE12 AC 115/200v, 140 kva, 400 Hz, 3 phase
CE13 AC 115/200v, 60 kva, 400 Hz, 3 phase
CE14 AC/DC 115/200v, 140 kva, 400 Hz, 3 phase, 28vDC, 1500 amp
CE15 DC 22–35v, 500 amp continuous 1100 amp intermittent
CE16 DC 22–35v, 500 amp continuous 1100 amp intermittent soft start

AIR STARTING UNITS (DND):
CA2 ASA 45.5 psig, 116.4 lb/min

COMBINED AIR AND ELECTRICAL STARTING UNITS (DND):
CEA1 AC 120/208v, 60 kva, 400 Hz, 3 phase DC 28v, 75 amp
AIR 112.5 lb/min, 47 psig

ELECTRICAL STARTING UNITS (OTHER):
C-26 28v 45kw 115–200v 15kw 380–800 Hz 1 phase 2 wire
C-26–B, C-26–C 28v 45kw: Split Bus: 115–200v 15kw 380–800 Hz 1 phase 2 wire
E3 DC 28v/10kw

AIR STARTING UNITS (OTHER):
A4 40 psi/2 lb/sec (LPAS Mk12, Mk12L, Mk12A, Mk1, Mk2B)
MA–1 150 Air HP, 115 lb/min 50 psia
MA–2 250 Air HP, 150 lb/min 75 psia
CARTRIDGE:
MXU–4A USAF

FUEL—MILITARY

Fuel available through US Military Base supply. DESC Into–Plane Contracts and/or reciprocal agreement is listed first and is followed by (MIL). At commercial airports where Into–Plane contracts are in place, the name of the refueling agent is shown. Military fuel should be used first if it is available. When military fuel cannot be obtained but Into–Plane contract fuel is available, Government aircraft must refuel with the contract fuel and applicable refueling agent to avoid any breach in contract terms and conditions. Fuel not available through the above is shown preceded by NC (no contract). When fuel is obtained from NC sources, local purchase procedures must be followed. The US Military Aircraft Identplate DD Form 1896 (Jet Fuel), DD Form 1897 (Avgas) and AF Form 1245 (Avgas) are used at military installations only. The US Government Aviation Into–Plane Reimbursement (AIR) Card (currently issued by AVCARD) is the instrument to be used to obtain fuel under a DESC Into–Plane Contract and for NC purchases if the refueling agent at the commercial airport accepts the AVCARD. A current list of contract fuel locations is available online at https://cis.energy.dla.mil/ip_cis/. See legend item 14 for fuel code and description.

SUPPORTING FLUIDS AND SYSTEMS—MILITARY

CODE
ADI Anti–Detonation Injection Fluid—Reciprocating Engine Aircraft.
W Water Thrust Augmentation—Jet Aircraft.
WAi Water–Alcohol Injection Type, Thrust Augmentation—Jet Aircraft.
SP Single Point Refueling.
PRESAIR Air Compressors rated 3,000 PSI or more.
OXYGEN:
LPOX  Low pressure oxygen servicing.
HPOX  High pressure oxygen servicing.
LHOX  Low and high pressure oxygen servicing.
LOX   Liquid oxygen servicing.
OXRB  Oxygen replacement bottles. (Maintained primarily at Naval stations for use in aircraft where oxygen can be replaced only by replacement of cylinders.)
NOTE: Indicates oxygen servicing when type of servicing is unknown.

LH0XOXR  Low and high pressure oxygen servicing and replacement bottles;
LPOXR  Low pressure oxygen replacement bottles only, etc.
NOTE: Aircraft will be serviced with oxygen procured under military specifications only. Aircraft will not be serviced with medical oxygen.

NITROGEN:
LPNIT — Low pressure nitrogen servicing.
HPNIT — High pressure nitrogen servicing.
LNIT  — Low and high pressure nitrogen servicing.

OIL—MILITARY

US AVIATION OILS (MIL SPECs):

<table>
<thead>
<tr>
<th>CODE</th>
<th>GRADE, TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>0–113</td>
<td>1065, Reciprocating Engine Oil (MIL–L–6082)</td>
</tr>
<tr>
<td>0–117</td>
<td>1100, Reciprocating Engine Oil (MIL–L–6082)</td>
</tr>
<tr>
<td>0–117+</td>
<td>1100, O–117 plus cyclohexanone (MIL–L–6082)</td>
</tr>
<tr>
<td>0–123</td>
<td>1065, (Dispersant), Reciprocating Engine Oil (MIL–L–22851 Type III)</td>
</tr>
<tr>
<td>0–128</td>
<td>1100, (Dispersant), Reciprocating Engine Oil (MIL–L–22851 Type II)</td>
</tr>
<tr>
<td>0–132</td>
<td>1005, Jet Engine Oil (MIL–L–6081)</td>
</tr>
<tr>
<td>0–133</td>
<td>1010, Jet Engine Oil (MIL–L–6081)</td>
</tr>
<tr>
<td>0–147</td>
<td>None, MIL–L–6085A Lubricating Oil, Instrument, Synthetic</td>
</tr>
<tr>
<td>0–148</td>
<td>None, MIL–L–7808 (Synthetic Base) Turbine Engine Oil</td>
</tr>
<tr>
<td>0–149</td>
<td>None, Aircraft Turbine Engine Synthetic, 7.5c St</td>
</tr>
<tr>
<td>0–155</td>
<td>None, MIL–L–6086C, Aircraft, Medium Grade</td>
</tr>
<tr>
<td>0–156</td>
<td>None, MIL–L–23699 (Synthetic Base), Turboprop and Turbo shaft Engines</td>
</tr>
<tr>
<td>JOAP/SOAP</td>
<td>Joint Oil Analysis Program. JOAP support is furnished during normal duty hours, other times on request. (JOAP and SOAP programs provide essentially the same service, JOAP is now the standard joint service supported program.)</td>
</tr>
</tbody>
</table>

TRANSIENT ALERT (TRAN ALERT)—MILITARY

Tran Alert service is considered to include all services required for normal aircraft turn-around, e.g., servicing (fuel, oil, oxygen, etc.), de-briefing to determine requirements for maintenance, minor maintenance, inspection and parking assistance of transient aircraft. Drag chute repack, specialized maintenance, or extensive repairs will be provided within the capabilities and priorities of the base. Delays can be anticipated after normal duty hours/holidays/weekends regardless of the hours of transient maintenance operation. Pilots should not expect aircraft to be serviced for TURN-AROUNDS during time periods when servicing or maintenance manpower is not available. In the case of airports not operated exclusively by US military, the servicing indicated by the remarks will not always be available for US military aircraft. When transient alert services are not shown, facilities are unknown. NO PRIORITY BASIS—means that transient alert services will be provided only after all the requirements for mission/tactical assigned aircraft have been accomplished.

NOISE
Remarks that indicate noise information and/or abatement measures that exist in the vicinity of the airport.

AIRPORT REMARKS

The Attendance Schedule is the months, days and hours the airport is actually attended. Airport attendance does not mean watchman duties or telephone accessibility, but rather an attendant or operator on duty to provide at least minimum services (e.g., repairs, fuel, transportation).

Airport Remarks have been grouped in order of applicability. Airport remarks are limited to those items of information that are determined essential for operational use, i.e., conditions of a permanent or indefinite nature and conditions that will remain in effect for more than 30 days concerning aeronautical facilities, services, maintenance available, procedures or hazards, knowledge of which is essential for safe and efficient operation of aircraft. Information concerning permanent closing of a runway or taxiway will not be shown. A note “See Special Notices” shall be applied within this remarks section when a special notice applicable to the entry is contained in the Special Notices section of this publication.

Parachute Jumping indicates parachute jumping areas associated with the airport. See Parachute Jumping Area section of this publication for additional information.

Landing Fee indicates landing charges for private or non-revenue producing aircraft. In addition, fees may be charged for planes that remain over a couple of hours and buy no services, or at major airline terminals for all aircraft.

Note: Unless otherwise stated, remarks including runway ends refer to the runway’s approach end.
24  AIRPORT/FACILITY DIRECTORY LEGEND

26  MILITARY REMARKS
Joint CIV/Military airports contain both Airport Remarks and Military Remarks. Military Remarks published for these airports are applicable only to the military. Military and joint Military/Civil airports contain only Military Remarks. Remarks contained in this section may not be applicable to civil users. When both sets of remarks exist, the first set is applicable to the primary operator of the airport. Remarks applicable to a tenant on the airport are shown preceded by the tenant organization, i.e., (A) (AF) (N) (ANG), etc. Military airports operate 24 hours unless otherwise specified. Airport operating hours are listed first (airport operating hours will only be listed if they are different than the airport attended hours or if the attended hours are unavailable) followed by pertinent remarks in order of applicability. Remarks will include information on restrictions, hazards, traffic pattern, noise abatement, customs/agriculture/immigration, and miscellaneous information applicable to the Military.

Type of restrictions:
CLOSED: When designated closed, the airport is restricted from use by all aircraft unless stated otherwise. Any closure applying to specific type of aircraft or operation will be so stated. USN/USMC/USAF airports are considered closed during non-operating hours. Closed airports may be utilized during an emergency provided there is a safe landing area.

OFFICIAL BUSINESS ONLY: The airfield is closed to all transient military aircraft for obtaining routine services such as fueling, passenger drop off or pickup, practice approaches, parking, etc. The airfield may be used by aircrews and aircraft if official government business (including civilian) must be conducted on or near the airfield and prior permission is received from the airfield manager.

AF OFFICIAL BUSINESS ONLY OR NAVY OFFICIAL BUSINESS ONLY: Indicates that the restriction applies only to service indicated.

PRIOR PERMISSION REQUIRED (PPR): Airport is closed to transient aircraft unless approval for operation is obtained from the appropriate commander through Chief, Airfield Management or Airfield Operations Officer. Official Business or PPR does not preclude the use of US Military airports as an alternate for IFR flights. If a non-US military airport is used as a weather alternate and requires a PPR, the PPR must be requested and confirmed before the flight departs. The purpose of PPR is to control volume and flow of traffic rather than to prohibit it. Prior permission is required for all aircraft requiring transient alert service outside the published transient alert duty hours. All aircraft carrying hazardous materials must obtain prior permission as outlined in AFJI 11–204, AR 95–27, OPNAVINST 3710.7.

Note: OFFICIAL BUSINESS ONLY AND PPR restrictions are not applicable to Special Air Mission (SAM) or Special Air Resource (SPAR) aircraft providing person or persons on board are designated Code 6 or higher as explained in AFJMAN 11–213, AR 95–11, OPNAVINST 3722–8J. Official Business Only or PPR do not preclude the use of the airport as an alternate for IFR flights.

27  AIRPORT MANAGER
The phone number of the airport manager.

28  WEATHER DATA SOURCES
Weather data sources will be listed alphabetically followed by their assigned frequencies and/or telephone number and hours of operation.

ASOS—Automated Surface Observing System. Reports the same as an AWOS–3 plus precipitation identification and intensity, and freezing rain occurrence;

AWOS—Automated Weather Observing System
AWOS-A—reports altimeter setting (all other information is advisory only).

AWOS-AV—reports altimeter and visibility.

AWOS-1—reports altimeter setting, wind data and usually temperature, dew point and density altitude.

AWOS-2—reports the same as AWOS–1 plus visibility.

AWOS-3—reports the same as AWOS–1 plus visibility and cloud/ceiling data.

AWOS-3P reports the same as the AWOS–3 system, plus a precipitation identification sensor.

AWOS-3PT reports the same as the AWOS–3 system, plus precipitation identification sensor and a thunderstorm/lightning reporting capability.

AWOS-3T reports the same as AWOS–3 system and includes a thunderstorm/lightning reporting capability.

See AIM, Basic Flight Information and ATC Procedures for detailed description of Weather Data Sources.

AWOS-4—reports same as AWOS–3 system, plus precipitation occurrence, type and accumulation, freezing rain, thunderstorm and runway surface sensors.

LAWRS—Limited Aviation Weather Reporting Station where observers report cloud height, weather, obstructions to vision, temperature and dewpoint (in most cases), surface wind, altimeter and pertinent remarks.

LLWAS—indicates a Low Level Wind Shear Alert System consisting of a center field and several field perimeter anemometers.

SAWRS—identifies airports that have a Supplemental Aviation Weather Reporting Station available to pilots for current weather information.

SWSL—Supplemental Weather Service Location providing current local weather information via radio and telephone.

TDWR—indicates airports that have Terminal Doppler Weather Radar.

WSP—indicates airports that have Weather System Processor.

When the automated weather source is broadcast over an associated airport NAVAID frequency (see NAVAID line), it shall be indicated by a bold ASOS or AWOS followed by the frequency, identifier and phone number, if available.
COMMUNICATIONS

Airport terminal control facilities and radio communications associated with the airport shall be shown. When the call sign is not the same as the airport name the call sign will be shown. Frequencies shall normally be shown in ascending order with the primary frequency listed first. Frequencies will be listed, together with sectorization indicated by outbound radials, and hours of operation. Communications will be listed in sequence as follows:

Single Frequency Approach (SFA), Common Traffic Advisory Frequency (CTAF), Aeronautical Advisory Stations (UNICOM) or (AUNICOM), and Automatic Terminal Information Service (ATIS) along with their frequency is shown, where available, on the line following the heading “COMMUNICATIONS.” When the CTAF and UNICOM frequencies are the same, the frequency will be shown as CTAF/UNICOM 122.8.

The FSS telephone nationwide is toll free 1–800–WX–BRIEF (1–800–992–7433). When the FSS is located on the field it will be indicated as “on arpt.” Frequencies available at the FSS will follow in descending order. Remote Communications Outlet (RCO) providing service to the airport followed by the frequency and FSS RADIO name will be shown when available. FSS’s provide information on airport conditions, radio aids and other facilities, and process flight plans. Airport Advisory Service (AAS) is provided on the CTAF by FSS’s for select non–tower airports or airports where the tower is not in operation.

(See AIM, Para 4–1–9 Traffic Advisory Practices at Airports Without Operating Control Towers or AC 90–42C.)

Aviation weather briefing service is provided by FSS specialists. Flight and weather briefing services are also available by calling the telephone numbers listed.

Remote Communications Outlet (RCO)—An unmanned air/ground communications facility that is remotely controlled and provides UHF or VHF communications capability to extend the service range of an FSS.

Civil Communications Frequencies—Civil communications frequencies used in the FSS air/ground system are operated on 122.0, 122.2, 123.6; emergency 121.5; plus receive-only on 122.1.
   a. 122.0 is assigned as the Enroute Flight Advisory Service frequency at selected FSS RADIO outlets.
   b. 122.2 is assigned as a common enroute frequency.
   c. 123.6 is assigned as the airport advisory frequency at select non–tower locations. At airports with a tower, FSS may provide airport advisories on the tower frequency when tower is closed.
   d. 122.1 is the primary receive–only frequency at VORs.
   e. Some FSS’s are assigned 50 kHz frequencies in the 122–126 MHz band (e.g. 122.45). Pilots using the FSS A/G system should refer to this directory or appropriate charts to determine frequencies available at the FSS or remoted facility through which they wish to communicate.

Emergency frequency 121.5 and 243.0 are available at all Flight Service Stations, most Towers, Approach Control and RADAR facilities.

Frequencies published followed by the letter “T” or “R”, indicate that the facility will only transmit or receive respectively on that frequency. All radio aids to navigation (NAVAID) frequencies are transmit only. In cases where communications frequencies are annotated with (R) or (E), (R) indicates Radar Capability and (E) indicates Emergency Frequency.

TERMINAL SERVICES

SFA—Single Frequency Approach.
CTAF—A program designed to get all vehicles and aircraft at airports without an operating control tower on a common frequency.
ATIS—A continuous broadcast of recorded non–control information in selected terminal areas.
D–ATIS—Digital ATIS provides ATIS information in text form outside the standard reception range of conventional ATIS via landline & data link communications and voice message within range of existing transmitters.
AUNICOM—Automated UNICOM is a computerized, command response system that provides automated weather, radio check capability and airport advisory information selected from an automated menu by microphone clicks.
UNICOM—A non–government air/ground radio communications facility which may provide airport information.
PTD—Pilot to Dispatcher.
APP CON—Approach Control. The symbol ® indicates radar approach control.
TOWER—Control tower.
GCA—Ground Control Approach System.
GND CON—Ground Control.
GCO—Ground Communication Outlet—An unstaffed, remotely controlled, ground/ground communications facility. Pilots at uncontrolled airports may contact ATC and FSS via VHF to a telephone connection to obtain an instrument clearance or close a VFR or IFR flight plan. They may also get an updated weather briefing prior to takeoff. Pilots will use four “key clicks” on the VHF radio to contact the appropriate ATC facility or six “key clicks” to contact the FSS. The GCO system is intended to be used only on the ground.

DEP CON—Departure Control. The symbol ® indicates radar departure control.
CLNCE DEL—Clearance Delivery.
CPDLC—Controller Pilot Data Link Communication. FANS ATC data communication capability from the aircraft to the ATC Data Link system.
PDC—Pre–Departure Clearance. ACARS-based clearance delivery capability from tower to gate printer or aircraft.
PRE TAXI CLNC—Pre taxi clearance.
VFR ADVSY SVC—VFR Advisory Service. Service provided by Non–Radar Approach Control.
Advisory Service for VFR aircraft (upon a workload basis) ctc APP CON.
COMD POST—Command Post followed by the operator call sign in parenthesis.
PMSV—Pilot-to–Metro Service call sign, frequency and hours of operation, when full service is other than continuous. PMSV installations at which weather observation service is available shall be indicated, following the frequency and/or hours of operation as “Wx obsn svc 1900–0000Z” or “other times” may be used when no specific time is given. PMSV facilities manned by forecasters are considered “Full Service”. PMSV facilities manned by weather observers are listed as “Limited Service”.

OPS—Operations followed by the operator call sign in parenthesis.

CON
RANGE
FLT FLW—Flight Following
MEDIWAC

NOTE: Communication frequencies followed by the letter “X” indicate frequency available on request.

AIRSPACE
Information concerning Class B, C, and part–time D and E surface area airspace shall be published with effective times, if available.

CLASS B—Radar Sequencing and Separation Service for all aircraft in CLASS B airspace.

CLASS C—Separation between IFR and VFR aircraft and sequencing of VFR arrivals to the primary airport.

TRSA—Radar Sequencing and Separation Service for participating VFR Aircraft within a Terminal Radar Service Area.

Class C, D, and E airspace described in this publication is that airspace usually consisting of a 5 NM radius core surface area that begins at the surface and extends upward to an altitude above the airport elevation (charted in MSL for Class C and Class D).

Class E surface airspace normally extends from the surface up to but not including the overlying controlled airspace.

When part–time Class C or Class D airspace defaults to Class E, the core surface area becomes Class E. This will be formatted as:

AIRSPACE: CLASS C svc “times” ctc APP CON other times CLASS E:

or

AIRSPACE: CLASS D svc “times” other times CLASS E.

When a part–time Class C, Class D or Class E surface area defaults to Class G, the core surface area becomes Class G up to, but not including, the overlying controlled airspace. Normally, the overlying controlled airspace is Class E airspace beginning at either 700’ or 1200’ AGL and may be determined by consulting the relevant VFR Sectional or Terminal Area Charts. This will be formatted as:

AIRSPACE: CLASS C svc “times” ctc APP CON other times CLASS G

or

AIRSPACE: CLASS D svc “times” other times CLASS G

or

AIRSPACE: CLASS E svc “times” other times CLASS G

NOTE: AIRSPACE SVC “TIMES” INCLUDE ALL ASSOCIATED ARRIVAL EXTENSIONS. Surface area arrival extensions for instrument approach procedures become part of the primary core surface area. These extensions may be either Class D or Class E airspace and are effective concurrent with the times of the primary core surface area. For example, when a part–time Class C, Class D or Class E surface area defaults to Class G, the associated arrival extensions will default to Class G at the same time. When a part–time Class C or Class D surface area defaults to Class E, the arrival extensions will remain in effect as Class E airspace.

NOTE: CLASS E AIRSPACE EXTENDING UPWARD FROM 700 FEET OR MORE ABOVE THE SURFACE, DESIGNATED IN CONJUNCTION WITH AN AIRPORT WITH AN APPROVED INSTRUMENT PROCEDURE.

Class E 700’ AGL (shown as magenta vignette on sectional charts) and 1200’ AGL (blue vignette) areas are designated when necessary to provide controlled airspace for transitioning to/from the terminal and enroute environments. Unless otherwise specified, these 700’ / 1200’ AGL Class E airspace areas remain in effect continuously, regardless of airport operating hours or surface area status. These transition areas should not be confused with surface areas or arrival extensions.

(See Chapter 3, AIRSPACE, in the Aeronautical Information Manual for further details)

VOR TEST FACILITY (VOT)

The VOT transmits a signal which provided users a convenient means to determine the operational status and accuracy of an aircraft VOR receiver while on the ground. Ground based VOTs and the associated frequency shall be shown when available. VOTs are also shown with identifier, frequency and remarks in the VOR Receiver Check section in the back of this publication.

NW, 8 SEP 2022 to 3 NOV 2022
AIRPORT/FACILITY DIRECTORY LEGEND

27

RADIO AIDS TO NAVIGATION

The Airport/Facility Directory section of the Chart Supplement lists, by facility name, all Radio Aids to Navigation that appear on FAA, Aeronautical Information Services Visual or IFR Aeronautical Charts and those upon which the FAA has approved an Instrument Approach Procedure, with exception of selected TACANs. All VOR, VORTAC, TACAN and ILS equipment in the National Airspace System has an automatic monitoring and shutdown feature in the event of malfunction. Unmonitored, as used in this publication, for any navigational aid, means that monitoring personnel cannot observe the malfunction or shutdown signal. The NAVIDATA NOTAM file identifier will be shown as “NOTAM FILE IAD” and will be listed on the Radio Aids to Navigation line. When two or more NAVIDATA are listed and the NOTAM file identifier is different from that shown on the Radio Aids to Navigation line, it will be shown with the NAVIDATA listing. NOTAM file identifiers for ILSs and its components (e.g., NDB (LOM) are the same as the associated airports and are not repeated. Automated Surface Observing System (ASOS) and Automated Weather Observing System (AWOS) will be shown when this service is broadcast over selected NAVIDATA.

NAVIDATA information is tabulated as indicated in the following sample:

NAVIDATA with Single SSV (VOR, DME, TACAN, NDB, NDB/DME)

| NAME (L) VOR | N40º43.60’ W75º27.30’ | 180º 4.1 NM to fld. | 1110/8E |

NAVIDATA with Two SSVs (VOR/DME, VORTAC) SSV for each component shown in paired parentheses with the VOR SSV shown first followed by the DME or TACAN SSV.

| NAME (VL) ABVORTAC | 117.55 | ABE | Channel 122(Y) N40º43.60’ W75º27.30’ | 180º 4.1 NM to fld. | 1110/8E |

VOR unusable 020º–060º byd 26 NM blo 3,500’

Restriction within the normal altitude/range of the navigational aid (See primary alphabetical listing for restrictions on VORTAC and VOR/DME).

Note: Those DME channel numbers with a (Y) suffix require TACAN to be placed in the “Y” mode to receive distance information.

ASR/PAR—Indicates that Surveillance (ASR) or Precision (PAR) radar instrument approach minimums are published in the U.S. Terminal Procedures. Only part-time hours of operation will be shown.

RADIO CLASS DESIGNATIONS

VOR/DME/TACAN Standard Service Volume (SSV) Classifications

<table>
<thead>
<tr>
<th>SSV Class</th>
<th>Altitudes</th>
<th>Distance (NM)</th>
</tr>
</thead>
<tbody>
<tr>
<td>(T) Terminal</td>
<td>100’ to 12,000’</td>
<td>25</td>
</tr>
<tr>
<td>(L) Low Altitude</td>
<td>1000’ to 18,000’</td>
<td>40</td>
</tr>
<tr>
<td>(H) High Altitude</td>
<td>1000’ to 14,500’</td>
<td>40</td>
</tr>
<tr>
<td>14,500’ to 18,000’</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>18,000’ to 45,000’</td>
<td>130</td>
<td></td>
</tr>
<tr>
<td>45,000’ to 60,000’</td>
<td>100</td>
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</tr>
<tr>
<td>(VL) VOR Low</td>
<td>1000’ to 5,000’</td>
<td>40</td>
</tr>
<tr>
<td>5,000’ to 18,000’</td>
<td>70</td>
<td></td>
</tr>
<tr>
<td>(VH) VOR High</td>
<td>1000’ to 5,000’</td>
<td>40</td>
</tr>
<tr>
<td>5,000’ to 14,500’</td>
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</tr>
<tr>
<td>14,500’ to 18,000’</td>
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<td></td>
</tr>
<tr>
<td>18,000’ to 45,000’</td>
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<td></td>
</tr>
<tr>
<td>45,000’ to 60,000’</td>
<td>100</td>
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</tr>
<tr>
<td>(DL) DME Low &amp; (DH) DME High*</td>
<td>1000’ to 12,900’</td>
<td>40 increasing to 130</td>
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<td>(DL) DME Low</td>
<td>12,900’ to 18,000’</td>
<td>130</td>
</tr>
<tr>
<td>(DH) DME High</td>
<td>12,900’ to 45,000’</td>
<td>130</td>
</tr>
<tr>
<td>45,000’ to 60,000’</td>
<td>100</td>
<td></td>
</tr>
</tbody>
</table>

*Between 1000’ to 12,900’, DME service volume follows a parabolic curve used by flight management computers.

NOTES: Additionally, High Altitude facilities provide Low Altitude and Terminal service volume and Low Altitude facilities provide Terminal service volume. Altitudes are with respect to the station’s site elevation. Coverage is not available in a cone of airspace directly above the facility. In some cases local conditions (terrain, buildings, trees, etc.) may require that the service volume be restricted. The public shall be informed of any such restriction by a remark in the NAVIDATA entry in this publication or by a Notice to Airmen (NOTAM).

NW, 8 SEP 2022 to 3 NOV 2022
The term VOR is, operationally, a general term covering the VHF omnidirectional bearing type of facility without regard to the fact that the power, the frequency protected service volume, the equipment configuration, and operational requirements may vary between facilities at different locations.

<table>
<thead>
<tr>
<th>abbr</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>AB_</td>
<td>Automatic Weather Broadcast.</td>
</tr>
<tr>
<td>DF_</td>
<td>Direction Finding Service.</td>
</tr>
<tr>
<td>DME</td>
<td>UHF standard (TACAN compatible) distance measuring equipment.</td>
</tr>
<tr>
<td>DME(Y)</td>
<td>UHF standard (TACAN compatible) distance measuring equipment that require TACAN to be placed in the “Y” mode to receive DME.</td>
</tr>
<tr>
<td>GS_</td>
<td>Glide slope.</td>
</tr>
<tr>
<td>HH_</td>
<td>Non-directional radio beacon (homing), power 50 watts to less than 2,000 watts (50 NM at all altitudes).</td>
</tr>
<tr>
<td>H–SAB</td>
<td>Non-directional radio beacons providing automatic transcribed weather service.</td>
</tr>
<tr>
<td>ILS</td>
<td>Instrument Landing System (voice, where available, on localizer channel).</td>
</tr>
<tr>
<td>IM_</td>
<td>Inner marker.</td>
</tr>
<tr>
<td>LDA_</td>
<td>Localizer Directional Aid.</td>
</tr>
<tr>
<td>LMM</td>
<td>Compass locator station when installed at middle marker site (15 NM at all altitudes).</td>
</tr>
<tr>
<td>LOM</td>
<td>Compass locator station when installed at outer marker site (15 NM at all altitudes).</td>
</tr>
<tr>
<td>MH_</td>
<td>Non-directional radio beacon (homing) power less than 50 watts (25 NM at all altitudes).</td>
</tr>
<tr>
<td>MM_</td>
<td>Middle marker.</td>
</tr>
<tr>
<td>OM_</td>
<td>Outer marker.</td>
</tr>
<tr>
<td>SABH</td>
<td>Simultaneous range homing signal and/or voice.</td>
</tr>
<tr>
<td>SDF</td>
<td>Simplified Direction Facility.</td>
</tr>
<tr>
<td>TACAN</td>
<td>UHF navigational facility–omnidirectional course and distance information.</td>
</tr>
<tr>
<td>VOR</td>
<td>VHF navigational facility–omnidirectional course only.</td>
</tr>
<tr>
<td>VOR/DME</td>
<td>Collocated VOR navigational facility and UHF standard distance measuring equipment.</td>
</tr>
<tr>
<td>VORTAC</td>
<td>Collocated VOR and TACAN navigational facilities.</td>
</tr>
<tr>
<td>W_</td>
<td>Without voice on radio facility frequency.</td>
</tr>
<tr>
<td>Z_</td>
<td>VHF station location marker at a LF radio facility.</td>
</tr>
</tbody>
</table>
**ILS FACILITY PERFORMANCE CLASSIFICATION CODES**

Codes define the ability of an ILS to support autoland operations. The two portions of the code represent Official Category and farthest point along a Category I, II, or III approach that the Localizer meets Category III structure tolerances.

Official Category: I, II, or III; the lowest minima on published or unpublished procedures supported by the ILS.

Farthest point of satisfactory Category III Localizer performance for Category I, II, or III approaches: A – 4 NM prior to runway threshold, B – 3500 ft prior to runway threshold, C – glide angle dependent but generally 750–1000 ft prior to threshold, T – runway threshold, D – 3000 ft after runway threshold, and E – 2000 ft prior to stop end of runway.

ILS information is tabulated as indicated in the following sample:

<table>
<thead>
<tr>
<th>ILS/DME</th>
<th>108.5</th>
<th>I–ORL</th>
<th>Chan 22</th>
<th>Rwy 18</th>
<th>Class IIE</th>
<th>LOM HERNY NDB</th>
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<tr>
<td>ILS Facility Performance Classification Code</td>
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NW, 8 SEP 2022 to 3 NOV 2022
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DSSURDFKFRQWUROIDFLOLWLHVZLOOKDYHDFOHDUDQFHGHOLYHU\SKRQHQXPEHUOLVWHGKHUH

NW, 8 SEP 2022 to 3 NOV 2022


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ABERDEEN MUNI (U36) 2 SW UTC–7(–6DT) N42º55.27’ W112º52.85’

4474 B NOTAM FILE BOI

R WY 07–25: H3690X50 (ASPH) MIRL 0.8% up W
R WY 07: Thld dispcl 142´. Road.

RUNWAY DECLARED DISTANCE INFORMATION
R WY 07: TORA–3690 TODA–3690 ASDA–3646 LDA–3324

SERVICE: LGT ACTIVATE MIRL Rwy 07–25—CTAF.

AIRPORT REMARKS: Attended Jan–Dec, Mon–Sun dalgt hrs. Considerable agriculture ops during growing season. Irregular winter maintenance. +30° sprinkler and terrain at 230’ from southwest end of rwy may be in position

AIRPORT MANAGER: 208-244-1885

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

RADIO AIDS TO NAVIGATION: NOTAM FILE PIH.

POCATELLO (H) (H) VOR/W/DME 112.6 PIH Chan 73 N42º52.22’
W112º39.13’ 270º 10.5 NM to fld. 4433/17E.

VOR unusable:
107º–120º byd 25 NM blo 17,000’
DME unusable:
060º–125º byd 25 NM blo 17,000’
165º–175º byd 35 NM blo 13,000’

ALLEN H TIGERT (See SODA SPRINGS on page 79)

AMERICAN FALLS (U01) 2 NE UTC–7(–6DT) N42º47.84’ W112º49.51’

4419 B NOTAM FILE BOI

R W Y 03–21: H4900X50 (ASPH) MIRL
R W Y 03: Fence.
R W Y 21: TRCV/TRIL—GA 3.5º TCH 50’. Hill.

SERVICE: FUEL 100LL LGT ACTVT TRCV Rwy 21; MIRL Rwy 03–21—CTAF (5 clicks).

AIRPORT REMARKS: Attended 1500–0100Z‡. Frequent helicopter ops year around. No line of sight between rwy ends. Irregular snow removal.

AIRPORT MANAGER: 208-223-6276

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

RADIO AIDS TO NAVIGATION: NOTAM FILE PIH.

POCATELLO (H) (H) VOR/W/DME 112.6 PIH Chan 73 N42º52.22’
W112º39.13’ 223º 8.8 NM to fld. 4433/17E.

VOR unusable:
107º–120º byd 25 NM blo 17,000’
DME unusable:
060º–125º byd 25 NM blo 17,000’
165º–175º byd 35 NM blo 13,000’

ANTELOPE VALLEY (See MOORE on page 65)
ARCO–BUTTE CO  (AOC(KAOC)  3 SW  UTC–7(–6DT)  N43º36.21´ W113º20.06´
5335 B NOTAM FILE BOI
RWY 06–24: H6610X75 (ASPH) S–300 MIRL
RWY 06: REIL. PAPI(P2L)—GA 3.0º TCH 40°. SERVICE: FUEL 100LL LGT PAPI Rwy 06 & 24 OTS indef. ACTIVATE MIRL Rwy 06–24, REIL Rwy 06 and Rwy 24 and PAPI Rwy 06 and Rwy 24—CTAF.
AIRPORT REMARKS: Attended 1500–0300Z‡. Fuel 100LL only avail when attended. Please call mgr on duty; phone number listed on the door of the office. All incoming and departing traffic should use a left hand (LH) traffic pattern; pattern altitude is 1000´ AGL.
AIRPORT MANAGER: (208) 227-4646

ATLANTA  (55H)  1 NW  UTC–7(–6DT)  N43º48.81´ W115º08.10´
5500 NOTAM FILE BOI
RWY 16–34: 2460X75 (TURF–DIRT) RWY 16: Tree.
RWY 34: Trees. Rgt tfc.
AIRPORT REMARKS: Unattended. No winter maintenance. Rcmd for use by mt proficient pilots using proper, high per acft. Arpt is lctd in mtus area; high timbered ridges all arnd arpt lmt mnvrg area. Ldg Rwy 34, dep Rwy 16. Apch arpt fm the SE (valley/city) be aware of nrby pvt Lazy H Ranch arpt (0.7 mi to the E) and chk for tfc. For incrd situational awareness, rcmd pilots review the info pertinent to the ops at the Lazy H aprt. Depart with rgt turnout down Boise River. Announce Intentions on 122.9. No go–around due to rising terrain and trees. Rwy 16–34 edges and Rwy 34 thld marked with white rocks. Rwy 16 thld not defined. Ground vehicle tfc has access to rwy. No telephone avbl at arpt.
AIRPORT MANAGER: (208) 334-8775
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
WEATHERBY USFS (52U)  9 NW  UTC–7(–6DT)  N43°49.51 ´ W115°19.88 ´  SALT LAKE CITY
4503 NOTAM FILE BOI
RWY 03–21: 2200X60 (TURF–DIRT)  0.4% up NE
RWY 03: Tree.
RWY 21: Tree.
AIRPORT REMARKS: Unattended. No winter maintenance. Arpt located in narrow river canyon subject to local turbulence caused by the terrain configuration. Recommended ldg Rwy 03, tkf Rwy 21 when wind conditions allow. Rwy 03–21 thlds and edges marked with painted rocks. No telephone avbl at arpt.
AIRPORT MANAGER: 208 392 6681
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

ATOMIC CITY

BIG SOUTHERN BUTTE (U46)  10 W  UTC–7(–6DT)  N43°25.96 ´ W113°03.33 ´  SALT LAKE CITY
5073 NOTAM FILE BOI
RWY 01–19: 2600X110 (DIRT)
RWY 19: Road.
AIRPORT REMARKS: Unattended. No winter maintenance. Livestock on and involf arpt. Rwy 01–19 sfc may be poor due to damage by livestock, ground vehicles and rodents. Rwy 01–19 +1.5´ berm and –1´ ditch adjacent to entire perimeter of rwy. Rwy 01–19 edges and thlds mkd with white rock boundary mkrs (BMS).
AIRPORT MANAGER: 208-334-8775
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

COXS WELL (U48)  23 SW  UTC–7(–6DT)  N43°13.07 ´ W113°13.65 ´  SALT LAKE CITY
5048 NOTAM FILE BOI
RWY 07–25: 2700X100 (TURF)  0.7% up E
RWY 07: Road.
RWY 25: Fence.
AIRPORT REMARKS: Unattended. No winter maintenance. Rwy 07–25 sfc may be poor due to damage by livestock, ground vehicles and rodents. Rwy 07–25 edges and thlds marked with white rock.
AIRPORT MANAGER: 208-334-8775
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

MIDWAY (U37)  1 NE  UTC–7(–6DT)  N43°27.22 ´ W112°48.44 ´  SALT LAKE CITY
5017 NOTAM FILE BOI
RWY 02–20: 3800X175 (GRVL)
RWY 02: Road.
RWY 20: Road. Rgt tkf.
AIRPORT REMARKS: Unattended. No winter maintenance. First 1500 ft of Rwy 02 is dirt mixed with crushed–red lava rock; remainder of rwy is grvl. Rwy 02–20 edges and thlds marked with white rocks.
AIRPORT MANAGER: 208-334-8775
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

BANCROFT MUNI (US1)  1 E  UTC–7(–6DT)  N43°43.25 ´ W111°52.05 ´  SALT LAKE CITY
5435 NOTAM FILE BOI
RWY 07–25: 3280X30 (GRVL)
RWY 07: Road.
RWY 25: Road.
AIRPORT MANAGER: (208) 221-9522
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

BEAR LAKE CO (See PARIS on page 71)

BEAR TRAP (See MINIDOKA on page 65)
<table>
<thead>
<tr>
<th>Airport Name</th>
<th>USFS Code</th>
<th>Location</th>
<th>UTC Time Zone</th>
<th>Coordinate</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>BERNARD USFS</strong></td>
<td>(US4)</td>
<td>0 NE</td>
<td>UTC–7(–6DT)</td>
<td>N44°58.78´ W114°44.09´</td>
<td>GREAT FALLS</td>
</tr>
<tr>
<td></td>
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<td></td>
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<tr>
<td>RWY 17–35:</td>
<td></td>
<td>1900X150 (TURF–DIRT)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>RWY 17:</td>
<td></td>
<td>Tree.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>RWY 35:</td>
<td></td>
<td>Hill.</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>AIRPORT REMARKS:</td>
<td></td>
<td>Unattended. No winter maintenance. No telephone avbl at arpt. Recommend land Rwy 35 and tkf Rwy 17; no touch and go ldgs or stop and go ldgs; go arounds not recommended due to steep rising terrain off north end of Rwy 17. Rwy 17–35 middle portion of rwy rough and uneven entire length. Rwy 17–35 edges and thlds mkd with white rock boundary mkrs (BMS). Flying B pvt arpt lctd 1/2 mile upstream.</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>AIRPORT MANAGER:</td>
<td>208-756-5554</td>
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<td></td>
</tr>
<tr>
<td>COMMUNICATIONS:</td>
<td>CTAF 122.9</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CLEARANCE DELIVERY PHONE:</td>
<td>For CD ctc Salt Lake ARTCC at 801-320-2568.</td>
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<td></td>
</tr>
</tbody>
</table>

| **BIG BAR USFS**    | (U60)     | 0 NE     | UTC–7(–6DT)   | N45°07.99´ W115°19.31´ | GREAT FALLS |
|                     |           |          |               |            |         |
| RWY 01–19:          |           | 3550X110 (TURF) |             |            |         |
| RWY 01:             |           | Road.    |               |            |         |
| RWY 19:             |           | Trees.   |               |            |         |
| AIRPORT REMARKS:    |           | Unattended. Big game animals on and invof arpt. Open to ski equipped acft in winter; acft use sides of rwy dur ski ops. Rcmd Ind Rwy 19 – tkof Rwy 01 – when wind conds allow. First 400 ft—500 ft are rough due to uneven gnd and tall grasses. No winter maintenance. Be alert for sprinklers on rwy. Rwy 01–19 edges and thrs mkd with white rock. No telephone avbl at arpt. |
| AIRPORT MANAGER:    | 208-334-8775 |          |               |            |         |
| COMMUNICATIONS:     | CTAF 122.9 |          |               |            |         |
| CLEARANCE DELIVERY PHONE: | For CD ctc Salt Lake ARTCC at 801-320-2568. | | | |

| **BIG CREEK USFS**  | (I08)     | 17 E     | UTC–7(–6DT)   | N45°08.61´ W114°55.74´ | GREAT FALLS |
|                     |           |          |               |            |         |
| RWY 02–20:          |           | 1750X40 (TURF–DIRT) |             |            |         |
| RWY 02:             |           | Tree.    |               |            |         |
| RWY 20:             |           | Hill.    |               |            |         |
| AIRPORT REMARKS:    |           | Unattended. Big game animals and livestock on and invof rwy. Land Rwy 02, tkf Rwy 20. Go around not possible due to high terrain at end of Rwy 20. Rwy 02–20 actual usbl rwy dimensions are: 1600 ft len x 15 ft wid; first 150 ft of Rwy end 02 is very ruf, overgrown wi weeds and unusbl. Not a straight rwy–slgt curve to the NE. Rwy 02–20 15 ft wide bare dirt strip down center of rwy. No telephone avbl at arpt. Rubber water bar strips on rwy. |
| AIRPORT MANAGER:    | 208-634-0600 |          |               |            |         |
| COMMUNICATIONS:     | CTAF 122.9 |          |               |            |         |
| CLEARANCE DELIVERY PHONE: | For CD ctc Salt Lake ARTCC at 801-320-2568. | | | |

| **BIG SOUTHERN BUTTE** | (See ATOMIC CITY on page 34) | | | | |
BLACKFOOT

MCCARLEY FLD (U02) 1 N UTC–7(–6DT) N43º12.55´ W112º20.98´
4492  B NOTAM FILE BOI
RWY 01–19: H4314X75 (ASPH) S–12.5 MIRL
RWY 01: PAPI(P2L)—GA 3.0º TCH 39 ´. Fence.
SERVICE: S6 FUEL 100LL
AIRPORT REMARKS: Attended Mon–Sat 1500–0000Z‡. Bird activity on and
invof Rwy 01 thld. Considerable air–gnd ops during growing season.
AIRPORT MANAGER: (208) 709-9719
COMMUNICATIONS: CTAF/UNICOM 122.8
® SALT LAKE CENTER APP/DEP CON 128.35
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at
801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE PIH.
POCATELLO (H) (H) VOR/DME 112.6 PIH Chan 73 N42º52.22´ W112º39.13´ 016º 24.3 NM to fld. 4433/17E.
VOR unusable:
107º–120º byd 25 NM blo 17,000´
DME unusable:
060º–125º byd 25 NM blo 17,000´
165º–175º byd 35 NM blo 13,000´
IDAHO FALLS (H) VOR/DME 113.85 IDA Chan 85(Y) N43º31.14´ W112º03.84´ 199º 22.4 NM to fld.
4731/15E. NOTAM FILE IDA.

BLISS N42º54.99´ W114º47.05´
RCO 122.4 (BOISE RADIO)

BOISE AIR TRML/GOWEN FLD (BOI/KBOI) P (ANG ARNG) 3 S UTC–7(–6DT) N43º33.86´
W116º13.37´
2872  B AOE Class I, ARFF Index C NOTAM FILE BOI
RWY 10L–28R: H10000X150 (ASPH–GRVD) S–100, D–210, 2S–175, 2D–446, 2D/2D–947 PCN 105F/CWT HIRL
RWY 10L: REIL. PAPI(P4R)—GA 3.0º TCH 53 ´. Antenna. 0.5% up.
RWY 10R–28L: H9763X150 (ASPH–GRVD) S–100, D–210, 2S–175, 2D–430, 2D/2D–994 PCN 76 F/B/W/T HIRL CL
RWY 10R: ALSF2. TDZL. VASI(V4L)—GA 3.0º TCH 64 ´. RVR–TMR Rgt tcf. 0.5% up.
RWY 28L: MALS R. VASI(V4L)—GA 3.0º TCH 50 ´. RVR–TMR
RUNWAY DECLARED DISTANCE INFORMATION
RWY 10L: TORA–10000 T0DA–10000 ASDA–10000 LDA–10000
RWY 10R: TORA–9763 T0DA–9763 ASDA–9763 LDA–9763
RWY 28L: TORA–9763 T0DA–9763 ASDA–9763 LDA–9763
RWY 28R: TORA–10000 T0DA–10000 ASDA–10000 LDA–10000
SERVICE: S4 FUEL 100LL, JET A+ OX 1, 2, 3, 4 LGT Arpt lgt sched dusk to dawn. MILITARY—JASU 1(MC–1M) 6(AM32A–60)
4(A/M32A–B6) FUEL A++ (Mil), A, A+ (1300–0600Z‡Mon–Fri; 1300–0300Z‡ Sat–Sun and hol, call C208–338–1833, 25 min PN rqr, $90 fee.) (NC–100LL) FLUID PRESAIR OIL 0–133–148(Mil) SOAP
AIRPORT REMARKS: Attended continuously. Extv helicopter ops sfc to 3500´ within 1 NM east and west and 5 NM south of
Rwy 10R–28L. Moderate migratory bird activity within 5 NM of the arpt Oct–Mar. Security rqrs PPR with FBO due to
locked gates and fencing bbn hrs 0500–1400Z‡ for ingress/egress to arpt. Aerodrome offb us only for all mil acft.
Mandatory PPR required for all mil acft arr at KBOI–regardless of where acft is parking–prior to arr, nlt 72 hr if parking on
ANG ramp at http://www.124thflightwering.ang.af.mil/. Strictly enforced. PPR valid +/– 30 min. Tran acft rtd to str–in
full stop only. In event of go–around or missed–apch exp rt tfc. All twys clsd to acft with wingspan over 147´ 1", exc with 1 hr PPR 208–972–8420. The arpt req flight crews parking on he coml ramp ctc gnd ctl on 121.7 MHZ prior to pushback.
Twy A5 clsd to acft with wingspan over 55 ft, exc with 24 hr PPR (208–972–8420). Twy B east of Twy C clsd to acft with
wingspan over 118´ when east arm/dearm pad is in use. Twy J north of Twy C clsd to acft with
wingspan over 94´ when west arm/dearm pad is in use. Twy S clsd to acft with wingspan over 95 ft. Portions of Twy K and the southwest ramp not
visible to twr. Flight Notification Service (ADCUS) avbl Mon–Fri 1500–0000Z‡, weekends if notified by Thur 0000Z‡.
IDAHO
CONTINUED FROM PRECEDING PAGE

AIRPORT MANAGER: (208) 972-8420
WEATHER DATA SOURCES: ASOS (208) 388-4640
COMMUNICATIONS: D–ATIS 123.9 UNICOM 122.95
RCD 122.6 (BOISE RADIO)
① BIG SKY APP/DEP CON 119.6 (More than 15NM from BOI) 126.9 (Within 15NM of BOI)
TOWER 118.1 119.0 GND CON 121.7 CLNC DEL 125.9
PDC

AIRSPACE: CLASS C svc ctc APP CON.
VOR TEST FACILITY (VOT) 116.7

RADIO AIDS TO NAVIGATION: NOTAM FILE BOI.

(H) (H) VORTACW 113.3 BOI Chan 80 N43°33.17’ W116°11.53’ 280° 1.5 NM to fld. 2877/17E,
VOR portion unusable:
001°–044° byd 22 NM blo 11,000’
001°–044° byd 32 NM blo 14,500’
045°–071° byd 32 NM blo 12,500’
072°–084° byd 32 NM blo 10,500’

TACAN AZIMUTH & DME portion unusable:
010°–060° byd 12 NM blo 13,000’
010°–060° byd 27 NM blo 15,500’
113°–155° byd 30 NM blo 7,000’
348°–010° byd 20 NM blo 13,000’
348°–010° byd 27 NM blo 15,500’

ILS/DMF 111.1 I–BOI Chan 48 Rwy 10R. Class IIE. DME unusable byd 33° right of LOC course.

IILS/DMF 110.15 I–AAD Chan 38(Y) Rwy 28R. Class IE. DME unusable byd 12 NM blo 6,000’. Glideslope unusable byd 06 NM blo 4,700’. LOC unusable byd 12 NM blo 6,000’.

BONNERS FERRY

BOUNDARY CO (65S) 2 NE UTC–B(–7DT) N48°43.56’ W116°17.71’

2337 B NOTAM FILE BOI

RWY 02–20: H4002X75 (ASPH) S–25 MIRL 0.5% up NE

RWY 02: PAPI (P2L)—GA 3.5º TCH 37’.

RWY 20: Fence.

SERVICE: 53 FUEL 100LL, JET A 0X 4 LGT ACTIVATE MIRL Rwy 02–20—CTAF. VASI Rwy 20 opr continuously.

AIRPORT REMARKS: Attended Mon–Fri 1600–0100Z‡, Sat 1600–0000Z‡. Cold temperature airport. Altitude correction required at or below –7C.

AIRPORT MANAGER: 208-267-3711


COMMUNICATIONS: CTAF/UNICOM 123.0

⑥ SEATTLE CENTER APP/DEP CON 123.95

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

RADIO AIDS TO NAVIGATION: NOTAM FILE MLP.

MULLAN PASS (WH) (DH) VOR/W/DMF 117.8 MLP Chan 125 N47°27.41’ W115°38.76’ 326º 80.5 NM to fld. 6100/15E.

VOR unusable:
003°–006° byd 40 NM
014°–020° byd 40 NM
021°–031° byd 40 NM blo 18,000’
055°–071° byd 40 NM blo 12,000’
055°–071° byd 69 NM
060°–090° byd 20 NM blo 9,500’
115°–123° byd 40 NM
137°–139° byd 40 NM
206°–215° byd 40 NM
220°–247° byd 40 NM
286°–295° byd 40 NM blo 12,000’
296°–349° byd 40 NM

GREAT FALLS

L–13B IAP

MULLAN PASS (WH) (DH) VOR/W/DMF 117.8 MLP Chan 125 N47°27.41’ W115°38.76’ 326º 80.5 NM to fld. 6100/15E.

VOR unusable:
003°–006° byd 40 NM
014°–020° byd 40 NM
021°–031° byd 40 NM blo 18,000’
055°–071° byd 40 NM blo 12,000’
055°–071° byd 69 NM
060°–090° byd 20 NM blo 9,500’
115°–123° byd 40 NM
137°–139° byd 40 NM
206°–215° byd 40 NM
220°–247° byd 40 NM
286°–295° byd 40 NM blo 12,000’
296°–349° byd 40 NM

BOUNDARY CO (See BONNERS FERRY on page 37)

BROOKS SPB (See COEUR D’ALENE on page 42)

BRUCE MEADOWS (See STANLEY on page 80)

NW, 8 SEP 2022 to 3 NOV 2022
BUHL MUNI (U03) 2 W UTC–7(–6DT) N42°35.84´ W114°48.04´
3663 B NOTAM FILE BOI
RWY 09–27: H3898X60 (ASPH) S–12.5 MIRL 1.4% up E
RWY 09: P–line.
RWY 27: Pole.
SERVICE: S4 FUEL 100LL, MOGAS LGT ACTIVATE MIRL Rwy 09–27—CTAF.
AIRPORT REMARKS: Attended Tue–Sat 1530–0000Z‡. Phone 208–731–3781 for svc when arpt unattended.
AIRPORT MANAGER: 208-961-6539
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Twin Falls Apch at 208-734-7160, when Apch clsd ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE TWF.
TWIN FALLS (VL) (H) VORTAC W 113.1 TWF Chan 78 N42º28.79´ W114º54.33´ 279º 15.5 NM to fld. 4149/18E.
VOR unusable:
000º–010º byd 40 NM blo 7,000´
000º–010º byd 50 NM
011º–015º byd 40 NM
040º–091º byd 40 NM
092º–102º byd 40 NM blo 16,500´
092º–102º byd 77 NM
103º–106º byd 40 NM
107º–117º byd 40 NM blo 20,000´
118º–171º byd 40 NM
120º–160º byd 35 NM blo 12,000´
172º–182º byd 40 NM blo 13,000´
183º–185º byd 40 NM
186º–196º byd 40 NM blo 10,600´
197º–230º byd 40 NM
TACAN AZIMUTH unusable:
120º–160º byd 35 NM blo 12,000´
DME unusable:
120º–160º byd 35 NM blo 12,000´

BURLEY MUNI (BYI)(KBYI) 1 NE UTC–7(–6DT) N42°32.56´ W113°46.29´
4154 B NOTAM FILE BYI
RWY 02–20: H4092X80 (ASPH) S–43, D–60 MIRL 0.3% up SW
RWY 02: VASI(V4L)—GA 3.5º TCH 46´. Thld dsplcd 626´. Road.
RWY 20: REIL. Thld dsplcd 305´. Stack.
RWY 06–24: H4072X75 (ASPH) S–23 MIRL
RWY 06: Thld dsplcd 796´. Railroad.
RWY 24: VASI(V2R)—GA 3.0º TCH 52´. Thld dsplcd 115´. Pole.
SERVICE: S4 FUEL 100LL, JET A LGT ACTVT MIRL Rwy 02–20 and Rwy 06–24—CTAF (3 clicks to turn on). VASI Rwy 02 and Rwy 24 opr consly.
AIRPORT MANAGER: 208-678-0372
WEATHER DATA SOURCES: ASOS 135.575 (208) 677–3604.
COMMUNICATIONS: CTAF 122.9
CONNOR RCO 122.05 (BOISE RADIO)
® TWIN FALLS APP/DEP CON 126.7 (1300–0400Z‡)
® SALT LAKE CENTER APP/DEP CON 118.05 (0400–1300Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Twin Falls Apch at 208-734-7160, when Apch clsd ctc Salt Lake ARTCC at 801-320-2568.
AIRSPACE: CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE BYI.
(L) (L) VOR/DME 114.1 BYI Chan 88 N42º34.81´ W113º51.95´ 100º 4.8 NM to fld. 4226/18E.
DME unusable:
125º–135º byd 35NM blo 15,000´

NW, 8 SEP 2022 to 3 NOV 2022
CABIN CREEK USFS  (See BIG CREEK RANGER STATION on page 35)

Caldwell

Treasure Valley Exec at Caldwell  (EUL)(KEUL)  3 SE  UTC–7(–6DT)  N43°38.51´

W116°38.15´

2431  B  NOTAM FILE EUL

Rwy 12–30: H5500X100 (ASPH)  S–72, D–86, 2S–109  MIRL

Rwy 12: PAPI(P4L)—GA 3.0º TCH 42’. Road.

Rwy 30: PAPI(P4L)—GA 3.0º TCH 45’. Rgt tcf.

Service:  54  Fuel  100LL, JET A, A+  Ox 1, 2  LGT Activate MIRL

Rwy 12–30—CTAF. PAPI Rwy 12 and Rwy 30 opr continuously.

Airport Remarks: Attended Mar–Oct 1500–0200Z‡, Nov–Feb
1500–0000Z‡. Parachute Jumping. Fuel avbl 24 hrs by credit card.
Jet A from truck Mon–Sat 1500–2300Z‡. Call 208–453–8577 for Jet
parking for jet and large turboprop acft avbl on terminal apron on north
side of rwy. Transient ramp preferred for use by training helicopters for
launch and recovery. Preferred helicopter pattern SW of rwy. Rwy 12
calm wind rwy. + 363’ radio twr located 1.4 miles north of arpt.

Airport Manager: 208-459-9779

Weather Data Sources: AWOS–3PT 135.075 (208) 454–3953.

Communications:  CTAF/UNICOM 123.0

Radio Aids to Navigation:  NOTAM FILE BOI.

Boise (H) (H) VORTAC 113.3  BOI  Chan 80  N43°33.17´ W116°11.53´  269º 20.1 NM to fld. 2877/17E.

VOR portion unusable:

001º–044º byd 22 NM blo 11,000´

001º–044º byd 32 NM blo 14,500´

045º–071º byd 32 NM blo 12,500´

072º–084º byd 32 NM blo 10,500´

TACAN Azimuth & DME portion unusable:

010º–060º byd 12 NM blo 13,000´

010º–060º byd 27 NM blo 15,500´

113º–155º byd 30 NM blo 7,000´

348º–010º byd 20 NM blo 13,000´

348º–010º byd 27 NM blo 15,500´

Carey

(U65)  0 E  UTC–7(–6DT)  N43°18.53´ W113°56.16´

4789  NOTAM FILE BOI

Rwy 08–26: 2650X170 (TURF)  0.3% up W

Rwy 08: Fence.

Rwy 26: Fence.

Airport Remarks: Unattended. Recommend land Rwy 26; tfkof Rwy 08 when wind cond permit. Be alert for sprinklers on rwy.

Rwy 08–26 edges and thlds marked with conc markers. 30 ft hngr & nmrs 30 to 80 ft trees at 900 ft to 1200 ft fm EOR 08.

Airport Manager: 208-309-0319

Communications:  CTAF 122.9

Clearance Delivery Phone:  For CD ctc Salt Lake ARTCC at 801-320-2568.

Salt Lake City

H–1C, L–11B

IAP

Salt Lake City

H–3D, L–11C

SALT LAKE CITY

NW, 8 SEP 2022 to 3 NOV 2022
HOLLOW TOP  (ØU7)  18 E  UTC–7(–6DT)  N43°19.43’ W113°35.43’
5359  NOTAM FILE BOI
RWY 05–23: 2500X140 (TURF)  1.1% up NE
RWY 23: Road.
AIRPORT REMARKS: Unattended. No winter maintenance. Animals on and inv of arpt. No line of sight btwn rwy ends. Rwy 05–23 sfc may be poor due to damage by livestock, gnd vehicles and rodents. +3˚ sagebrush adjacent to both edges of rwy. Rwy 05–23 edges and thlds marked with white rocks.
AIRPORT MANAGER: 208-334-8775
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

CASCADE  (U70)  2 SE  UTC–7(–6DT)  N44°29.54’ W116°00.89’
4748  B  NOTAM FILE BOI
RWY 12–30: H4300X60 (ASPH) S–12.5 MIRL
RWY 30: Rgt tfc.
SERVICE: S4  FUEL  100LL, JET A  OX 4  LGT ACTIVATE MIRL Rwy 12–30 and windsock lghts—CTAF.
AIRPORT REMARKS: Attended Dec–Apr 1600–0000Z‡, May–Nov 1500–0100Z‡. To avoid apch/dep over town, land Rwy 30 and depart Rwy 12 when wind cond permit. Retro reflective reflectors on twys and ramp edges. Rwy 12 +300 ft timbered rdg at 1.25 mis on cntrln.
AIRPORT MANAGER: 208-382-4844
COMMUNICATIONS: CTAF 122.9
RCO 122.35 (BOISE RADIO)
RADIO AIDS TO NAVIGATION: NOTAM FILE MYL.
DONNELLY (VH) (DH) VOR/DME 116.2  DNJ Chan 109  N44°46.03’ W116°12.38’ 134° 18.4 NM to fld. 7332/19E.
VOR unusable:
010°–055° byd 40 NM
056°–066° byd 40 NM blo 12,000’
056°–066° byd 51 NM
145°–175° byd 40 NM
176°–188° byd 40 NM blo 5,000’
189°–198° byd 40 NM blo 8,900’
189°–198° byd 55 NM
199°–206° byd 40 NM
207°–216° byd 40 NM blo 11,700’
217°–226° byd 40 NM blo 9,000’
217°–226° byd 54 NM blo 12,000’
217°–226° byd 64 NM
305°–319° byd 40 NM
320°–330° byd 40 NM blo 12,000’
320°–330° byd 56 NM
331°–359° byd 40 NM

CAVANAUGH BAY

TANGLEFOOT SPB  (D28)  1 NW  UTC–8(–7DT)  N48°32.33’ W116°49.93’
2438  NOTAM FILE BOI
WATERWAY 15W–33W: 10000X2000 (WATER)
WATERWAY 15W: Rgt tfc.
AIRPORT MANAGER: 208-650-2589
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

CAVANAUGH BAY  (See COOLIN on page 44)
**CAYUSE CREEK USFS**  
**NOTAM FILE** BOI  
**RWY 04–22:** 1800X75 (TURF)  
**RWY 04:** Tree.  
**RWY 22:** Trees.  
**AIRPORT REMARKS:** Unattended. Trees on aprch both ends. Recommended ldg Rwy 22 and Rwy 04 if wx allows. Rwy 04 thlds marked with conc bar. Rwy 22 thlds marked with conc T. Recommended for use only to experienced pilots with early morning and late evening ops dur summer months. Big game animals and stock on and inv of rwy. Arpt lctd 4 miles south of Old Kelly Creek Ranger Station. No winter maint.  
**AIRPORT MANAGER:** 208-476-4541  
**COMMUNICATIONS:** CTAF 122.9  
**CLEARANCE DELIVERY PHONE:** For CD ctc Seattle ARTCC at 253-351-3694.

**CHALLIS**  
**NOTAM FILE** LLJ  
**RWY 17–35:** H4601X60 (ASPH) S–30 MIRL 1.5% up S  
**RWY 17:** PAPI(P2L)—GA 4.0º TCH 40’. Fence.  
**RWY 35:** P–line.  
**SERVICE:** S4 FUEL 100, JET A LGT  
**AIRPORT REMARKS:** Attended Mon–Fri 1400–0000Z‡. Deer on and inv of arpt. Be alert helic ops adj southeast end of arpt. Rwy 17–35 recommend land Rwy 17, tkf Rwy 35 when wind cond permit.  
**AIRPORT MANAGER:** (208) 833-4617  
**WEATHER DATA SOURCES:** ASOS 119.275 (208) 879–5121. SAWRS.  
**COMMUNICATIONS:** CTAF/UNICOM 122.8  
**CLEARANCE DELIVERY PHONE:** For CD ctc Salt Lake ARTCC at 801-320-2568.  
**RADIO AIDS TO NAVIGATION:** NOTAM FILE SMN.  
**SALMON** (VH) (DH) VOR/DME 113.5 LKT Chan 82 N45º01.28´ W114º05.05´ 178º 30.4 NM to fld. 9260/13E.  
**VOR unusable:** 127º–135º byd 40 NM 136º–146º byd 40 NM blo 14,000’.

**COUGAR RANCH**  
**NOTAM FILE** BOI  
**RWY 02–20:** 1400X20 (DIRT) 0.7% up S  
**RWY 02:** Berm.  
**RWY 20:** Tree.  
**AIRPORT REMARKS:** No wint maint. Rcmd for use only by experienced pilots. Ery mrng and late eve ops durg summer months. Rcmd ldg Rwy 20 and tkf Rwy 02 if wnd cond allow. No winter maint. Rwy not marked. Arpt lctd on a plateau 50’ to 75’ abv the river. Lctd in narrow winding river canyon. Rodent activity adj both sides of rwy. Stock and big game animals inv of rwy.  
**AIRPORT MANAGER:** 208 756 2271  
**COMMUNICATIONS:** CTAF 122.9  
**CLEARANCE DELIVERY PHONE:** For CD ctc Salt Lake ARTCC at 801-320-2568.

**LOWER LOON CREEK**  
**NOTAM FILE** BOI  
**RWY 16–34:** 1200X25 (TURF–DIRT) 1.2% up S  
**RWY 16:** Fence.  
**RWY 34:** Brush.  
**AIRPORT REMARKS:** Unattended. Recommend land Rwy 16, dep Rwy 34 when wind cond allow. No winter maint. Rwy not marked. Arpt lctd on a plateau 50’ to 75’ abv the river. Lctd in narrow winding river canyon. Rodent activity adj both sides of rwy. Stock and big game animals inv of rwy.  
**AIRPORT MANAGER:** 208-756-2271  
**COMMUNICATIONS:** CTAF 122.9  
**CLEARANCE DELIVERY PHONE:** For CD ctc Salt Lake ARTCC at 801-320-2568.
MARBLE CREEK (ID8) 36 WNW UTC–7(–6DT) N44°46.41´ W114°59.12´ GREAT FALLS
4685 NOTAM FILE BOI
RWY 04–22: 1160X20 (TURF–DIRT)
RWY 04: Hill.
RWY 22: Trees.
AIRPORT REMARKS: No winter MAINT. Use at own risk; RWY is very SHRT and very challenging. RWY is not MKD. Trees & TRRN on APCH to both RWY ends. Big game animals & stock on and in VCNTY of RWY. RWY is a very SHRT & challenging strip due to HI RSG TRRN & trees; RCMD for use only by experienced & properly TRND backcountry pilots with the right EQPT suitable for this environment. Due to HI density ALT, ERY MRMG & late EVE OPS is RCMD DURG summer months. APT LCTD in DP canyon & is SRND by HI, timbered, MTUS TRRN. RWY end 04 SFC COND is dominated by soft sandy soil for the first 350 FT–400 FT.
AIRPORT MANAGER: 208-756-2271
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 1-801-320-2568.

UPPER LOON CREEK USFS (U72) 26 NW UTC–7(–6DT) N44°35.49´ W114°49.39´ GREAT FALLS
5500 NOTAM FILE BOI
RWY 04–22: 2500X75 (TURF–DIRT)
RWY 04: Tree.
RWY 22: Trees.
AIRPORT REMARKS: Unattended. Recommend land Rwy 22, ltf Rwy 04 when wind cond permit. Trees and high terrain on both ends of Rwy 04–22, requires a steep approach. Rwy 04–22 numerous additional obstructions on apch to both rwy ends. No winter maint. Recommended for experienced mountain pilots only. Rwy 04–22 edges and thlds marked with white rocks.
AIRPORT MANAGER: 208-879-4101
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

CHAMBERLAIN GUARD STATION
CHAMBERLAIN USFS (U79) 0 E UTC–7(–6DT) N45°22.74´ W115°11.81´ GREAT FALLS
5765 NOTAM FILE BOI
RWY 07–25: 4100X200 (TURF–DIRT)
RWY 07: Tree.
RWY 25: Tree.
RWY 15–33: 2700X140 (TURF)
RWY 15: Trees.
RWY 33: Trees.
AIRPORT REMARKS: Unattended. Rwy end 25—first 300 ft of sfc area bit rough. Rwy 15–33 rough and uneven sfc. Arpt subject to tmpry closure early spring due to soft rws. Rwy 07–25 and Rwy 15–33 thrs mkd and rws outlined with yellow rocks—barely vsb. Rwy 15–33 has +2´ pipe and –2´ ditch across rwy North of Rwy 07–25 int; first 300´ of Rwy 33 std. +70 foot trees adjacent to all ry edges. Extv rodent activity on both rws. No telephone avbl at arpt. Private Stone Breaker Arpt lctd 1 NM NE of Chamberlain USFS.
AIRPORT MANAGER: 208-634-0600
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

CHAMBERLAIN USFS (See CHAMBERLAIN GUARD STATION on page 42)

COEUR D’ALENE
BROOKS SPB (S76) 0 SW UTC–8(–7DT) N47°40.33´ W116°47.16´ GREAT FALLS
2125 NOTAM FILE BOI
WATERWAY 11W–29W: 15000X2000 (WATER)
WATERWAY 11W: Rgt tfc.
WATERWAY 15W–33W: 15000X2000 (WATER)
WATERWAY 15W: Rgt tfc.
SERVICE: FUEL 100LL
SEAPLANE REMARKS: Attended Mar–Oct 1700–dusk. Heavy boat tfc and parasail activity on and invof SPB ldg area. Fly pats over lake, do not overfly city. Helicopter ops invof SPB. Adjacent boat marina may have dock space avbl.
AIRPORT MANAGER: 208-664-2842
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Spokane Apch at 509-742-2522

NW, 8 SEP 2022 to 3 NOV 2022
COEUR D'ALENE/PAPPY BOYINGTON FLD

**NOTAM FILE COE**

- **RWY 06–24**: H7400X100 (ASPH–GRVD) S–57, D–95, 2S–121, 2D–165 PCN 30 F/B/T HIIL 0.6% up NE

- **RWY 06**: MALSР (NSTD) PAPI(P4R)—GA 3.0º TCH 57º.

- **RWY 24**: REIL. PAPI(P4R)—GA 3.0º TCH 47º.

- **RWY 02–20**: H5400X75 (ASPH–GRVD) S–50, D–83, 2S–105, 2D–150 PCN 21 F/B/X/T HIRL 0.6º up NE

**RWY 06:**
- MALSR (NSTD) PAPI(P4R)—GA 3.0º TCH 57º.
- RWY 24:
- REIL. PAPI(P4R)—GA 3.0º TCH 47º.

**RWY 20:**
- PAPI(P2L)—GA 3.0º TCH 37º. Rgt tfc.

**RUNWAY DECLARED DISTANCE INFORMATION**

- **RWY 02:**
  - TORA–5400 TODA–5400 ASDA–5400 LDA–5400

- **RWY 06:**
  - TORA–7400 TODA–7400 ASDA–7400 LDA–7400

- **RWY 20:**
  - TORA–5400 TODA–5400 ASDA–5400 LDA–5400

- **RWY 24:**
  - TORA–7400 TODA–7400 ASDA–7400 LDA–7400

**WEATHER DATA SOURCES:** AWOS–3PT 135.075 (208) 772–8215.

**COMMUNICATIONS:**
- CTAF/UNICOM 122.8
- RCO 122.05 (BOISE RADIO)

**AIRPORT REMARKS:**

**AIRPORT MANAGER:** 208-446-1860

**COMMUNICATIONS:**
- CTAF 122.9

**CLEARANCE DELIVERY PHONE:** For CD if una ctc on 132.1 ctc Spokane Apch at 509-742-2522.

**AIRSPACE:** CLASS E.

**RADIO AIDS TO NAVIGATION:**
- NOTAM FILE COE.
- (T) VOR/DME 108.8 COE Chan 25 N47º46.42´ W116º49.24´ at fld. 2293/19E.

**WEATHER DATA SOURCES:**
- AWOS–3PT 135.075 (208) 772–8215.

**COMMUNICATIONS:**
- CTAF/UNICOM 122.8
- RCO 122.05 (BOISE RADIO)

**CLEARANCE DELIVERY PHONE:** For CD if una ctc on 132.1 ctc Spokane Apch at 509-742-2522.

**AIRSPACE:** CLASS E.

**RADIO AIDS TO NAVIGATION:**
- NOTAM FILE BOI.
- (T) VOR/DME 108.8 COE Chan 25 N47º46.42´ W116º49.24´ at fld. 2293/19E.

**DME portion unusable:**
- 220º–240º byd 15 NM
- 280º–315º byd 15 NM blo 11,000´

**VOR unusable:**
- 150º–170º

**ILS**
- I–COE Rwy 06. Class ID. LOC unusable 25º left and right of course. Unmonitored.

**MAGEE**
- 23 NE UTC–8(–7DT) N47º50.49´ W116º15.12´

**NOTAM FILE BOI**

- **RWY 01–19**: 2200X150 (TURF)
- **RWY 01**: Hill.
- **RWY 19**: Thld dsplcd 300´. Brush.

**AIRPORT REMARKS:** Unattended. Rwy 01–19 first 500 ft of Rwy 19 clsd Apr 1st–Jul 15th due to water on rwy. Rwy 01–19 first 300 ft of N end/Rwy 19 is very rough. Heavy snowmobile activity during winter months. Rwy 01–19 edges and thlds marked with white rocks. Recommend land Rwy 19, tkf Rwy 01 when wind conditions permit. No winter maintenance.

**AIRPORT MANAGER:** 208-334-8775

**COMMUNICATIONS:**
- CTAF 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Seattle ARTCC at 253-351-3694.
COLD MEADOWS GUARD STATION

COLD MEADOWS USFS (U81) 0 NW UTC–7(–6DT) N45°17.61’ W114°56.72’
7030 NOTAM FILE BOI
RWY 16–34: 4550X90 (TURF–DIRT) 0.5% up N
RWY 16: Trees.
RWY 34: Hill.
AIRPORT MANAGER: 208-634-0600
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

COOLIN

CAVANAUGH BAY (66S) 3 N UTC–8(–7DT) N48°31.12’ W116°49.33’
2484 NOTAM FILE BOI
RWY 15–33: 3100X120 (TURF)
RWY 15: Tree. Rgt tfc.
RWY 33: Tree.
AIRPORT REMARKS: Attended Jun–Aug, Thu–Mon, 1600–0100Z‡. Watch for sprinklers on rwy. No line of sight between Rwy ends. Seaplane ops conducted in bay north and adjacent to arpt monitor CTAF. Rwy 15–33 edges and thlds marked with white rocks. No winter maintenance. Heavy snowmobiles activity during winter months.
AIRPORT MANAGER: 208-334-8775
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

COPPER BASIN (See MACKAY on page 62)

COTTONWOOD MUNI (S84) 1 SE UTC–8(–7DT) N46°02.33’ W116°19.89’
3474 B NOTAM FILE BOI
RWY 07–25: H3100X50 (ASPH) MIRL
RWY 07: Fence.
RWY 25: PVASI(PSIR)—GA 5.0º TCH 50’.
SERVICE: LGT ACTIVATE MIRL Rwy 07–25, PVASI Rwy 25, rotating bcn and windsock lgts—CTAF.
AIRPORT REMARKS: Attended irregularly. Rwy 07–25 marked with numbers only.
AIRPORT MANAGER: (208) 507-0461
COMMUNICATIONS: CTAF 122.9
COTTONWOOD RADIO 122.2 (BOISE RADIO)
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

COTTONWOOD (S84) 1 SE UTC–8(–7DT) N46°04.15’ W116°27.97’
RCO 122.2 (BOISE RADIO)

COUGAR RANCH (See CHALLIS on page 41)

NW, 8 SEP 2022 to 3 NOV 2022
INTERSTATE 83

COUNCIL MUNI  (U82)  1 NW  UTC–7(–6DT)  N44°45.02′ W116°26.70′
2966  B  NOTAM FILE BOI
RWY 17–35: H3600X60 (ASPH)  S–12.5  MIRL  0.9% up N
RWY 17: Brush.
SERVICE: FUEL  100LL  LGT Activate MIRL Rwy 17–35—CTAF.
AIRPORT REMARKS: Unattended. Arpt surrounded by mountains all
quarters.
AIRPORT MANAGER: (208) 253-4201
COMMUNICATIONS: CTAF/UNICOM 122.8
CASCADE RCO 122.35 (BOISE RADIO)
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

RADIO AIDS TO NAVIGATION: NOTAM FILE MYL.
DONNELLY  (VH) (DH) VOR/DME 116.2  DNJ  Chan 109  N44°46.03′ W116°12.38′
245° 10.3 NM to fld. 7332/19E.
VOR unusable:
010°–055° byd 40 NM
056°–066° byd 40 NM blo 12,000′
056°–066° byd 51 NM
145°–175° byd 40 NM
176°–188° byd 40 NM blo 5,000′
189°–198° byd 40 NM blo 8,900′
189°–198° byd 55 NM
199°–206° byd 40 NM
207°–216° byd 40 NM blo 11,700′
217°–226° byd 40 NM blo 9,000′
217°–226° byd 54 NM blo 12,000′
217°–226° byd 64 NM
305°–319° byd 40 NM
320°–330° byd 40 NM blo 12,000′
320°–330° byd 56 NM
331°–359° byd 40 NM

COXS WELL  (See ATOMIC CITY on page 34)

CRAIGMONT MUNI  (S89)  0 N  UTC–8(–7DT)  N46°14.86′ W116°28.76′
3805  B  NOTAM FILE BOI
RWY 07–25: H2800X50 (ASPH)  MIRL
RWY 25: Thld dsplcd 300′. Ground.
SERVICE: LGT Activate MIRL Rwy 07–25 and bcn—CTAF.
AIRPORT REMARKS: Unattended. Arpt CLOSED after heavy snowfall. Recommend ldg Rwy 25, departing Rwy 07, when wind
cond permit. Rwy 25 thld dsplcd 300′ at rgt, marked with dsplcd thld lights and rwy markings.
AIRPORT MANAGER: 208-791-7502
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

DIXIE

DIXIE USFS  (A05)  3 SW  UTC–8(–7DT)  N45°31.24′ W115°31.06′
5148  B  NOTAM FILE BOI
RWY 18–36: 4500X100 (TURF)
RWY 18: Trees.
RWY 36: Hill.
AIRPORT REMARKS: Unattended. Airstrip is lctd in high timber mountain basin. Rdmd Idg Rwy 36 and dep Rwy 18—when wnd
cond pmt; make rite turn down Crooked Creek ait dep. No winter maint. No telephone avbl at arpt. Rwy 18–36 thlds
marked with beams painted white. Ongoing rodent dmg first 1000 ft of Rwy 36.
AIRPORT MANAGER: 208-983-9571
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
### WILSON BAR USFS

- **IAT**: C48
- **UTC**: –8 (–7 DT)
- **LAT**: N45°23.80’
- **LON**: W115°29.00’

**NOTAM FILE** BOI

**RWY 06–24**: 1500X50 (TURF–DIRT)

- **RWY 06**: Trees.
- **RWY 24**: Trees.


**AIRPORT MANAGER**: 208-983-9571

**COMMUNICATIONS**: CTAF 122.9

**CLEARANCE DELIVERY PHONE**: For CD ctc Seattle ARTCC at 253-351-3694.

### DONELLY

- **IAT**: U84
- **UTC**: –7 (–6 DT)
- **LAT**: N44°43.74’
- **LON**: W116°05.56’

**NOTAM FILE** BOI

**RWY 18–36**: 2500X125 (TURF)

- **RWY 18**: Trees.
- **RWY 36**: Trees.

**AIRPORT REMARKS**: Unattended. No winter maintenance. Recommend land Rwy 36 and take off Rwy 18 when wind conditions permit. No telephone avbl at arpt. Rwy 18–36 may not be mowed full width.

**AIRPORT MANAGER**: 208-325-8859

**COMMUNICATIONS**: CTAF 122.9

**CASCADE RCO** 122.35 (BOISE RADIO)

**CLEARANCE DELIVERY PHONE**: For CD ctc Salt Lake ARTCC at 801-320-2568.

### DONELLY

- **VHF** (DH) VOR/DME
  - **IAT** H–1C, L–13B
  - **LAT**: N44°46.03’
  - **LON**: W116°12.38’

**NOTAM FILE** MYL.

**VOR unusable**:
- 010º–055º byd 40 NM
- 056º–066º byd 40 NM blo 12,000’
- 056º–066º byd 51 NM
- 145º–175º byd 40 NM
- 176º–188º byd 40 NM blo 5,000’
- 189º–198º byd 40 NM blo 8,900’
- 189º–198º byd 55 NM
- 199º–206º byd 40 NM
- 207º–216º byd 40 NM blo 11,700’
- 217º–226º byd 40 NM blo 9,000’
- 217º–226º byd 54 NM blo 12,000’
- 217º–226º byd 64 NM
- 305º–319º byd 40 NM
- 320º–330º byd 40 NM blo 12,000’
- 320º–330º byd 56 NM
- 331º–359º byd 40 NM

**CW**: DONELLY

- **VHF**: DNJ Chan 109
- **IAT**: 012º 8.6 NM to Mc Call Muni. 7332/19E.
**IDAHÓ**

**DOWNEY (HYDE MEML) (US8)** 1 E UTC-7(-6DT) N42°25.45´ W112°06.57´

4919 B NOTAM FILE BOI

RWY 17–35: H3550X50 (ASPH) LIRL 0.4% up S

RWY 17: Tank.

RWY 35: Road.

SERVICE: LGT For LIRL Rwy 17–35 and rot bcn—key 122.8 five times. South 1000 ft of rwy lights 1–2 ft below rwy surface.

AIRPORT REMARKS: Unattended. Rwy 35 first 900 ft of rwy is curved 15 deg to the E. Farm machinery to 20 ft high may be lctd within 500 ft of apch to Rwy 17. Ramp and twy apsh poor. Fences all side rwy. Road paral in rwy.

AIRPORT MANAGER: 208-317-5238

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

RADIO AIDS TO NAVIGATION: NOTAM FILE MLD.

MALAD CITY (VH) (DH) VOR/DME 117.4 MLD Chan 121 N42°11.99´ W112°27.07´ 031° 20.3 NM to fld. 7330/17E.

VOR unusable:

009°–018° byd 40 NM
019°–029° byd 40 NM blo 15,000´
019°–029° byd 68 NM
030°–035° byd 40 NM
055°–068° byd 40 NM blo 18,000´
094°–104° byd 40 NM
157°–167° byd 25 NM blo 11,000´
244°–247° byd 40 NM
257°–259° byd 40 NM
301°–305° byd 40 NM
313°–319° byd 40 NM

DME unusable:

005°–025° byd 30 NM blo 14,000´
157°–167° byd 25 NM blo 11,000´

**DRIGGS–REED MEML (DIJ)(KDIJ) 1 N UTC-7(-6DT) N43°44.56´ W111°05.81´

6231 B TPA—See Remarks NOTAM FILE DIJ

RWY 04–22: H7300X100 (ASPH) S-30, D-75 PCN 28 F/B/X/T MIRL 1.1% up NE

RWY 04: PAPI(P4L)—GA 3.0º TCH 40´.

RWY 22: REIL. PAPI(P4L)—GA 3.0º TCH 40´. Rgt tcf.

SERVICE: 56 FUEL 100LL, JET A+ OK 1, 2 LGT ACTIVATE REIL Rwy 22 and MIRL Rwy 04–22—CTAF. PAPI Rwys 04 and 22 opr continuously.


AIRPORT MANAGER: (208) 715-0439

WEATHER DATA SOURCES: AWOS–3PT 120.775 (208) 354–6661.

COMMUNICATIONS: CTAF/UNICOM 122.7

SALT LAKE CENTER APP/DEP CON 128.35

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

RADIO AIDS TO NAVIGATION: NOTAM FILE BOI.

DUBOIS (H) (H) VORTACW 116.9 DCS Chan 116 N44°05.33´ W112°12.56´ 098° 52.5 NM to fld. 4920/15E.
**Boido Mun** (U41) | 1 SE | UTC-7(–6DT) | N44°09.74′ W112°13.24′
---|---|---|---
5123 | NOTAM FILE BOI.
RwY 16–34: 4600×100 (GRVL–DIRT)
RwY 16: Road.
RwY 34: Rgt tcf.
AIRPORT REMARKS: Unattended. No winter maint. RwY 16–34 is cstrd bfn bdry markers. RwY 16–34 cone bdry markers 125’ each side of rw cntrln and wood panels across both thlds. RwY 16 +6´ fence at 100’ and 250’ from thld on cntrln. +75’ steeple 1400’ from thld, 100’ left.
AIRPORT MANAGER: 208-351-5459
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

**Eckhart Int** (See Porthill on page 73)

**Elk City** (S98) | 0 SW | UTC-8(–7DT) | N45°49.36′ W115°26.39′
---|---|---|---
4097 | NOTAM FILE BOI.
RwY 14–35: 2600×150 (TURF)
RwY 14: Trees.
RwY 35: Trees.
SERVICE: S2
AIRPORT REMARKS: Unattended. Land RwY 14, tkf RwY 35 when wind condition allow. RwY 14–35 is a curved rwY. RwY 14–35 50’ usable width. RwY 14 thld is not defined. RwY not maintained in winter.
AIRPORT MANAGER: (208) 842-2494
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

**Emmett Mun** (S78) | 3 SW | UTC-7(–6DT) | N43°51.16′ W116°32.34′
---|---|---|---
2354 | NOTAM FILE BOI.
RwY 10–28: H3307X55 (ASPH) S–B MIRL
RwY 10: Tree.
RwY 28: Fence.
RUNWAY DECLARED DISTANCE INFORMATION
RwY 10: TORA–2934 TODA–2934
RwY 28: TORA–3107 TODA–3107
SERVICE: FUEL 100LL LGT ACTIVATE MIRL RwY 10–28—CTAF.
AIRPORT REMARKS: Unattended. Fuel avbl 24 hrs self serve credit card. Golf course on both sides of rwY. Golf course road crosses near RwY 28 thld. Watch for golfers on rwY. 1800’×20’ pvt grvl AG rwY located adjacent NW of arpt. RwY 28 dspld thld marked with white bar and white chevrons only. RwY 10 dspld thld markings yellow.
AIRPORT MANAGER: (208) 365-9569
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Big Sky Apch at 208-364-5860/5861.
RADIO AIDS TO NAVIGATION: NOTAM FILE BOI.
Boise (H) (H) VORTAC W. 113.3 Boi Chan 80 N43°33.17′ W116°11.53′ 303° 23.5 NM to fld. 2877/17E.
VOR portion unusable:
001°–044° byd 22 NM bvo 11,000′
001°–044° byd 32 NM bvo 14,500′
045°–071° byd 32 NM bvo 12,500′
072°–084° byd 32 NM bvo 10,500′
TACAN AZIMUTH & DME portion unusable:
010°–060° byd 12 NM bvo 13,000′
010°–060° byd 27 NM bvo 15,500′
113°–155° byd 30 NM bvo 7,000′
348°–010° byd 20 NM bvo 13,000′
348°–010° byd 27 NM bvo 15,500′

\[ NW, 8 SEp 2022 to 3 NOv 2022 \]
# FAIRFIELD

**FROSTENSON FLD** (U86) 0 S UTC–7(–6DT) N43º20.51´ W114º47.90´

5058 NOTAM FILE BOI

RWY 08–26: 2950X40 (DIRT)

RWY 08: Road. Rgt tfc.

RWY 26: Pole.

**AIRPORT REMARKS:** Unattended. Irregular winter maintenance and snow removal, check rwy condition before using.

**AIRPORT MANAGER:** (208) 720-9020

**COMMUNICATIONS:** CTAF 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Salt Lake ARTCC at 801-320-2568.

# FISH LAKE (USFS)

**FISHLAKE (USFS)** (S92) 0 E UTC–8(–7DT) N46º19.81´ W115º03.79´

5646 NOTAM FILE BOI

RWY 05–23: 2650X50 (TURF)

RWY 05: Tree.

RWY 23: Trees.

**AIRPORT REMARKS:** Unattended. No winter maintenance. Rwy 05–23 soft when wet. Elk walls on rwy. Land Rwy 23, tkf Rwy 05. No touch and go ldgs or stop and go ldgs, go arounds not recommended due to steep rising terrain off west end of Rwy 05–23. Rwy 05–23 additional 400´ of length avbl for tkf on the end of Rwy 05. Down drafts prevalent over lake. Ctc USFS arpt manager 208–983–9677 for briefings and rwy conditions. Recommend early morning and late evening ops during summer months. Normally mowed to a usable width of 50´–75´. Rwy 23 end marked with concrete T marker and large w cones. Rwy 05 end marked with large w cones. No telephone avbl at arpt.

**AIRPORT MANAGER:** 208-983-9677

**COMMUNICATIONS:** CTAF 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Seattle ARTCC at 253-351-3694.

# FRIEDMAN MEML

(See HAILEY on page 53)

# FROSTENSON FLD

(See FAIRFIELD on page 49)

# GARDEN VALLEY

**GARDEN VALLEY** (U88) 2 SE UTC–7(–6DT) N44º04.02´ W115º55.88´

3177 NOTAM FILE BOI

RWY 10–28: 3850X125 (TURF) 1.4% up E

RWY 10: Fence.

RWY 28: Fence.

**AIRPORT REMARKS:** Unattended. USFS heliport ops adjacent to SE end of arpt. Watch for sprinkler heads on rwy. Arpt located in mountain valley. No winter maintenance. Recommend ldg Rwy 10, tkf Rwy 28, if winds allow. Rwy 10–28 edges and thlds marked with white rocks. No telephone avbl at arpt.

**AIRPORT MANAGER:** 208-334-8775

**COMMUNICATIONS:** CTAF 122.9

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**NW, 8 SEP 2022 to 3 NOV 2022**
GLENNS FERRY MUNI (U89) 1 SW UTC–7(–6DT) N42°56.62′ W115°19.81′
2536 B NOTAM FILE BOI
RWY 08–26: H3050X60 (ASPH) MIRL
RWY 26: Trees.
SERVICE: LGT ACTIVATE rotating bcn, MIRL Rwy 08–26—CTAF.
AIRPORT REMARKS: Unattended. Rwy 08–26 distance to go markers every 1000′ south side of rwy. Rwy 08–26 white reflectors on both edges of rwy, green reflectors on both thlds.
AIRPORT MANAGER: (208) 599-0081
COMMUNICATIONS: CTAF 122.9
RADIO AIDS TO NAVIGATION: NOTAM FILE TWF.
TWIN FALLS (VL) (H) VORTAC W 113.1 TWF Chan 78 N42°28.79′ W114°29.37′ 289° 46.4 NM to fld. 4149/18E.
VOR unusable:
  000°–100° byd 40 NM blo 7,000′
  000°–100° byd 50 NM
  011°–015° byd 40 NM
  040°–091° byd 40 NM
  092°–102° byd 40 NM blo 16,500′
  092°–102° byd 77 NM
  103°–106° byd 40 NM
  107°–117° byd 40 NM blo 14,000′
  107°–117° byd 64 NM blo 22,000′
  118°–171° byd 40 NM
  120°–160° byd 35 NM blo 12,000′
  172°–182° byd 40 NM blo 13,000′
  172°–182° byd 55 NM
  183°–185° byd 40 NM
  186°–196° byd 40 NM blo 10,600′
  186°–196° byd 57 NM
  197°–230° byd 40 NM
TACAN AZIMUTH unusable:
  120°–160° byd 35 NM blo 12,000′
DME unusable:
  120°–160° byd 35 NM blo 12,000′
GOODING MUNI (GNG)(KGNG) 3 SW UTC–7(–6DT) N42°55.02’ W114°45.98’
3732  B NOTAM FILE BOI
RWY 07–25: H5371X75 (ASPH) S–30 MIRL 1.4% up E
RWY 07: REIL, PAPI(P2L)—QA 2.75º TCH 40’. SERVICE: S4 FUEL 100LL, JET A QX 1, 2, 3, 4 LQ ACTVT REIL Rwy 07; PAPI Rwy 07; MIRL Rwy 07–25—CTAF; 3 clicks med inst—5 clicks hi inst.
AIRPORT MANAGER: (208) 539-5934
WEATHER DATA SOURCES: AWOS–3PT 124.175 (208) 934–4950.
COMMUNICATIONS: CTAF/UNICOM 122.8
BLISS RCO 122.4 (BOISE RADIO)
SALT LAKE CENTER APP/DEP CON 118.05
RADIO AIDS TO NAVIGATION: NOTAM FILE TWF.
TWIN FALLS (VL) (H) VORTACW 113.1 TWF Chan 78 N42°28.79’
W114°29.37’ 317º 28.9 NM to fld. 4149/18E.
VOR unusable:
000º–010º byd 40 NM blo 7,000’
000º–010º byd 50 NM
011º–015º byd 40 NM
040º–091º byd 40 NM
092º–102º byd 40 NM blo 16,500’
092º–102º byd 77 NM
103º–106º byd 40 NM
107º–117º byd 40 NM blo 14,000’
107º–117º byd 64 NM blo 22,000’
118º–171º byd 40 NM
120º–160º byd 35 NM blo 12,000’
172º–182º byd 40 NM blo 13,000’
172º–182º byd 55 NM
183º–185º byd 40 NM
186º–196º byd 40 NM blo 10,600’
186º–196º byd 57 NM
197º–230º byd 40 NM
TACAN AZIMUTH unusable:
120º–160º byd 35 NM blo 12,000’
DME unusable:
120º–160º byd 35 NM blo 12,000’
GRANGEVILLE

IDAHO CO (GIC)(KGIC) 1 N UTC–B(–7DT) N45º56.56´ W116º07.38´
3313  B NOTAM FILE BOI
RWY 08–26: H5101X75 (ASPH) S–75, D–95, 2D–145 MIRL
0.5% up E
RWY 08: REIL. Road.
SERVICE: S2 FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 08—CTAF.
MIRL. Rwy 08–26 operates continuously.
AIRPORT REMARKS: Unattended. 24 hr self svc credit card fueling facility.
Parachute activity May thru Aug. Wildlife in vicinity. Be aware mowing
all sfc. Considerable USFS fire retardant ops during summer months.
AIRPORT MANAGER: 208-983-1565
WEATHER DATA SOURCES: AWOS–3 118.175 (208) 983–0306.
COMMUNICATIONS: CTAF 122.8
SEATTLE CENTER APP/DEP CON 123.95
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE MYL.
DONNELLY (VH) (DH) VOR/DME 116.2 DNJ Chan 109
N44º46.03´ W116º12.38´ 344º 70.6 NM to fld.
7332/19E.
VOR unusable:
010º–055º byd 40 NM
056º–066º byd 40 NM blo 12,000´
056º–066º byd 51 NM
145º–175º byd 40 NM
176º–188º byd 40 NM blo 5,000´
189º–198º byd 40 NM blo 8,900´
189º–198º byd 55 NM
199º–206º byd 40 NM
207º–216º byd 40 NM blo 11,700´
217º–226º byd 40 NM blo 9,000´
217º–226º byd 54 NM blo 12,000´
217º–226º byd 64 NM
305º–319º byd 40 NM
320º–330º byd 40 NM blo 12,000´
320º–330º byd 56 NM
331º–359º byd 40 NM

GRASMERE (U91) 0 S UTC–7(–6DT) N42º22.40´ W115º52.77´
5144  NOTAM FILE BOI
RWY 05–23: 2750X150 (DIRT) 0.6% up SW
RWY 05: Fence.
AIRPORT REMARKS: Unattended. No winter maintenance. No telephone avbl at arpt. Rwy 05–23 sfc may be poor due to damage
by livestock, ground vehicles and rodents. Rwy 05, 4´ fence at 90´ on centerline, 7´ road at 150´ on center, 65´ marked
powerline at 900´ on centerline. Rwy 05–23 edges and thlds marked with white rocks.
AIRPORT MANAGER: 208-334-8775
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

GREAT FALLS

H–1C, L–13B
IAP

SALT LAKE CITY

NW, 8 SEP 2022 to 3 NOV 2022
HAILEY

FRIEDMAN MEML (SUN)(KSUN) 1 SE UTC–7(–6DT) N43º30.23´ W114º17.73´ 5320  B  ARFF Index—See Remarks  NOTAM FILE SUN  Rwy 13–31: H7550X100 (ASPH–GRVD) S–65, D–95, 2D–150 PCN 23 F/A/X/T  HIRL 0.8% up NW  Rwy 31: Thrd dspcld 1701´ Road, Rwy 31: PAPI(P4L)—GA 3.5º TCH 55´. Tree.


NOISE: Ctc aprt mgr 208–788–4956 or 208–720–5186 for NS ABTMT procedures.  AIRPORT REMARKS: Attended 1400–0600Z†. Fuel avbl after dusk PPR 208–788–9511. Cold temperature airport. Altitude correction required at or below –14C. Class I, ARFF Index B. ARFF avbl 1400–0600Z†. PPR for all scheduled air carrier ops b/t 0600–1300Z† call arpt mgr 208–788–4956. ATCT 275° east of Rwy 13–31 cntrln. Aptr sfc cntds not mntd and ARFF not avbl b/t the hrs of 0600Z† and 1400Z†. All agrf cnts 2300 to 0700L reqd to annc CTAF 125.6 when they are on 20, 15, 10 and 5 mi out and shrt final. Eqpt may be on rwy. Bird activity southeast end Rwy 31. When twr clsd land Rwy 31 tfv Rwy 13 due to opposite direction tfc, use ldg lghts in tfc pat. Due to opposite tfc, apch Rwy 31 along east side of valley, depart Rwy 13 along west side of valley, show ldg lght. Rwy 13–31 ltd to acft not exceeding 95,000 lbs certificated max tfw weight, dual wheel agt with published max tfw weight exceeding 95,000 lbs must seek PPR at least 48 hrs in advance by submitting to arpt mgr a manufacturer’s acft svc change that installs a placard verifying acft is certificated for SUN with a max tfw weight of 95,000 lbs. PPR for all acft with published wingspan exceeding 100´. Not recommended for ngt use or in marginal wx by unfamiliar pilots due to mountainous terrain. Twys B5 and B6 rstd to acft with wingspans of 79´ or less (Acft Design Group II) only. No locked brake turns. All tran parking ctct 208–788–9511. FBO for parking instructions. No dedicated helicopter parking pads exist.  AIRPORT MANAGER: 208–788–4956  WEATHER DATA SOURCES: AWOS–3 122.825 (208) 788–9213. LAWRS.

COMMUNICATIONS: CTAF 125.6 ATIS 128.225 (208) 788–2108 UNICOM 122.95  HAILEY RCD 122.4 (BOISE RADIO) ® SALT LAKE CENTER APP/DEP CON 118.05

HAILEY TOWER 125.6 (1400–0600Z†) GND CON 121.7

CLEARANCE DELIVERY PHONE: For CD if una to ctct on FSS freq, ctct Salt Lake ARTCC at 801-320-2568.

AIRSPACE: CLASS D svc 1400–0600Z†; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE BY1.  BURLAY (L) (L) VOR/DME 114.1 BYI Chan 88 N42°34.81´ W113°51.95´ 323° 58.5 NM to fdl. 4226/18E. DME unusable:

125º–135º byd 35NM blo 15,000´


DME unusable:

080º–280º

310º–350º byd 6 NM

COMM/NAV/WEATHER REMARKS: Emerg frequency 121.5 not avbl at twr.
**MAGIC RESERVOIR**  
(U93)  
15 SW  
UTC–7(–6DT)  
N43°16.84′ W114°23.78′  

4844  
NOTAM FILE BOI  

RWY 04–22: 4000X100 (TURF–GRVL)  

RWY 04: Road.  

RWY 22: Fence.  

RWY 10–28: 1750X100 (TURF)  

RWY 10: Sign.  

RWY 28: Trees.  

AIRPORT REMARKS: Unattended. No winter maintenance. When wind conditions allow, land Rwy 04 or Rwy 10, tkf Rwy 22 or Rwy 28 to avoid flying over resort area. Rwy 10–28 no line of sight between rwy ends. Rwy 04–22 edges and thld marked with white rocks. No telephone avbl at arpt.  

AIRPORT MANAGER: 208-334-8775  

COMMUNICATIONS: CTAF 122.9  

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

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**HAILEY**  
N43°19.79′ W114°14.62′  

NOTAM FILE SUN.  

NDB/DME (MHW)  

220 HLE Chan 25  

335° 10.7 NM to Friedman Meml. 4973/13E. NDB/DME unmonitored.  

DME unusable:  

080°–280°  

280°–080° byd 12 NM  

NDB unusable:  

310°–350° byd 6 NM  

RCO 122.4 (BOISE RADIO)

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**HAZELTON MUNI**  
(U94)  
1 S  
UTC–7(–6DT)  
N42°34.58′ W114°08.11′  

4172  
NOTAM FILE BOI  

RWY 06–24: H3163X50 (ASPH)  

RWY 06: Bldg.  

RWY 24: Road.  

AIRPORT REMARKS: Unattended. No winter maintenance. Rwy 06–24 no line of sight between rwy ends. Rwy 06–24 has a 190 ft grvl swy on NE–passed rwy end 24.  

AIRPORT MANAGER: (208) 308-3140  

COMMUNICATIONS: CTAF 122.9  

CLEARANCE DELIVERY PHONE: For CD ctc Twin Falls Apch at 208-734-7160, when Apch clsd ctc Salt Lake ARTCC at 801-320-2568.  

RADIO AIDS TO NAVIGATION: NOTAM FILE TWF.  

TWIN FALLS (VL) (H) VORTACW  

113.1 TWF Chan 78  

N42°28.79′ W114°29.37′  

052° 16.7 NM to fld. 4149/18E.  

VOR unusable:  

000°–010° byd 40 NM blo 7,000′  

000°–010° byd 50 NM  

011°–015° byd 40 NM  

040°–091° byd 40 NM  

092°–102° byd 40 NM blo 16,500′  

092°–102° byd 77 NM  

103°–106° byd 40 NM  

107°–117° byd 64 NM blo 22,000′  

118°–171° byd 40 NM  

120°–160° byd 35 NM blo 12,000′  

172°–182° byd 40 NM blo 13,000′  

172°–182° byd 55 NM  

183°–185° byd 40 NM  

186°–196° byd 40 NM blo 10,600′  

186°–196° byd 57 NM  

197°–230° byd 40 NM  

TACAN AZIMUTH unusable:  

120°–160° byd 35 NM blo 12,000′  

DME unusable:  

120°–160° byd 35 NM blo 12,000′

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**HENRY’S LAKE**  
(See ISLAND PARK on page 57)

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**HOLLOW TOP**  
(See CAREY on page 40)
### HOMEDALE MUNI  
(S66)  
0 SE  
UTC–7(–6DT)  
N43°36.88’ W116°55.28’  

- **NOTAM FILE BOI**
- **RWY 13–31:** H2901X50 (ASPH)  S–6
- **RWY 13:** Thld dsplcd 280’. Tree.
- **RWY 31:** Thld dsplcd 580’. Trees.
- **SERVICE:** S1
- **AIRPORT REMARKS:** Unattended. No telephone avbl at arpt.
- **AIRPORT MANAGER:** 208-880-2719
- **COMMUNICATIONS:** CTAF 122.9
- **CLEARANCE DELIVERY PHONE:** For CD ctc Big Sky Apch at 208-364-5860/5861.

### HOWE  
(U97)  
4 NW  
UTC–7(–6DT)  
N43°50.34’ W113°02.80’  

- **NOTAM FILE BOI**
- **RWY 13–31:** 3800X25 (GRVL–DIRT)
- **RWY 13:** Road.
- **RWY 31:** Road.
- **AIRPORT REMARKS:** Unattended. Arpt used heavily by spray planes during summer. +15’ to +20’ farm machinery may be parked on apch to Rwy 13, 230’ from end of rwy. Rwy 13–31 thlds defined with white blocks and reflectors.
- **AIRPORT MANAGER:** (208) 227-4646
- **COMMUNICATIONS:** CTAF 122.9
- **CLEARANCE DELIVERY PHONE:** For CD ctc Salt Lake ARTCC at 801-320-2568.

### IDAHO CITY USFS  
(U98)  
1 SW  
UTC–7(–6DT)  
N43°49.24’ W115°51.06’  

- **NOTAM FILE BOI**
- **RWY 04–22:** 3400X50 (TURF–GRVL)
- **RWY 04:** Trees.
- **RWY 22:** Trees.
- **AIRPORT REMARKS:** Unattended. No winter maintenance. USFS helicopter ops during fire season. No telephone avbl at arpt. Recommend land Rwy 04, tkf Rwy 22 when wind conditions permit. West 700’ of rwy is turf, remainder is grvl. Rwy 04–22 edges and thlds marked with white rock. First 900 ft of Rwy 4 is turf; rmng is dirt/grvl mix.
- **AIRPORT MANAGER:** (208) 392-6681
- **COMMUNICATIONS:** CTAF 122.9
- **CLEARANCE DELIVERY PHONE:** For CD ctc Big Sky Apch at 208-364-5860/5861.

### IDAHO CO  
(See GRANGEVILLE on page 52)
IDAHO FALLS RGNL (IDA)(KIDA) 2 NW UTC–7(–6DT) N43º30.82´ W112º04.25´
4744  B TPA—See Remarks  Class I, ARFF Index B  NOTAM FILE IDA
Rwy 03–21: H9002X150 (ASPH–GRVD)  S–140, D–175, 2D–270
PCN 57 F/B/X/T HIRL
Rwy 03: REIL, PAPI(P4L)—GA 3.0° TCH 50´. RVR–R
Rwy 21: MALSR, PAPI(P4L)—GA 3.0° TCH 50´. RVR–T
Rwy 17–35: H3964X75 (ASPH)  S–43, D–58 PCN 7 F/B/X/T MIRL
Rwy 17: PAPI(P2L)—GA 3.0° TCH 40´.
Rwy 35: PAPI(P4L)—GA 3.5° TCH 45´. Antenna.
RUNWAY DECLARED DISTANCE INFORMATION
Rwy 03: TORA–9002 TODA–9002 ASDA–9002 LDA–9002
SERVICE: S4 FUEL 100LL, JET A1  OX, 2, 3, 4  LGT When ATCT clsd,
ACTVT MALSR Rwy 21; REIL Rwy 03; PAPI Rwy 03; HIRL Rwy 03–21—CTAF. PAPI Rwy 17 and Rwy 35 u/s exc when atct avbl.
AIRPORT MANAGER: (208) 612-8224
WEATHER DATA SOURCES: ASOS (208) 524–4553
COMMUNICATIONS: CTAF 113.85 VTG 185.325  (208) 524–6048 UNICOM 122.95
RCO 122.55 (BOISE RADIO)
( ) SALT LAKE CENTER APP/DEP CON 128.35
TOWER 118.5 (1400–0300Z‡) GND CON 121.7 CLNC DEL 121.7 128.35 (when twr clsd)
GCO 121.725
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.
AIRSPACE: CLASS D svc 1400–0300Z‡; other times CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE IDA.
( ) (H) (H) VOR/DME 113.85  IDA Chan 85(Y) N43º31.14´ W112º03.84´ at fld. 4731/15E.
ILS/DME 111.1 I–IDA Chan 48 Rwy 21. Class IB.
COMM/NAV/WEATHER REMARKS: IDA svc gnd com outlet cmsnd key freq 121.725: 2 times fuel divy; 4 times SLC ARTCC; 6 times BOI FSS; 8 times 911 dispatch svc when twr clsd.

NW, 8 SEP 2022 to 3 NOV 2022
INDIAN CREEK USFS  (S81)  0 NE UTC–7(–6DT)  N44º45.67’ W115º06.44´
4718  NOTAM FILE BOI
RWY 04–22: 4650X40 (DIRT)  0.7% up SW
RWY 04:  Tree.
RWY 22:  Tree.
AIRPORT REMARKS: Unattended. No winter maintenance. Tfc observance invof Pistol Creek Arpt located 2.5 miles upstream. Be advised USFS recommends, when departing up or down stream remain in main canyon. Do not attempt to climb outside canyons. Rwy 04–22 edges and thlds marked with white rocks. Rwy 04–22 40´ usable width, rwy edge markers are 100´ apart. Rwy 04 has +12´ fence and terrain 0´ 60´ left; numerous trees to 100´ on left half of apch; +70´ trees 600´ on ctrln. AIRPORT MANAGER: (208) 879-4102 COMMUNICATIONS: CTAF 122.9 CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

ISLAND PARK
HENRY’S LAKE  (U53)  3 SE UTC–7(–6DT)  N44º38.09’ W111º20.56´
6596  NOTAM FILE BOI
RWY 06–24: 4600X170 (TURF)
RWY 06: Fence.
AIRPORT REMARKS: Unattended. Livestock and big game animals have access to rwy dur fall, winter and spring. Do not leave actf unattended during these seasons. No winter maintenance. First 600 ft of Rwy 06 is a bit rough due to uneven sfc and rodent holes/mounds. Rwy 06–24 edges and thlds marked with white rocks. Recommend land Rwy 06, tkf Rwy 24 when wind cond allow. AIRPORT MANAGER: 208-334-8775 COMMUNICATIONS: CTAF 122.9 CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

JACK A BUELL  (See ST MARIES on page 77)

JEROME CO  (JER)KJER)  3 E UTC–7(–6DT)  N42º43.60’ W114º27.40´
4053  B NOTAM FILE JER
RWY 09–27: H5001X75 (ASPH) S–20 MIRL 1.8% up E
RWY 09: PAPI(P4L)—GA 3.0º TCH 40´. Rgt tfc.
RWY 27: Fence.
SERVICE: 54  FUEL  100LL, JET A, A+  LGT ACTVT MIRL Rwy 09–27—CTAF.
AIRPORT REMARKS: Attended 1500–0000Z‡. 18 cell twrs farm lctd 1.5 NM ENE of arpt at 2500´ right of Rwy 27 apch; tallest twr is 700´ AGL. Reflectors on parallel twy. AIRPORT MANAGER: (208) 308-3140 WEATHER DATA SOURCES: ASOS 135.225 (208) 324–7076. COMMUNICATIONS: CTAF/UNICOM 122.8 TWIN FALLS APP/DEP CON 126.7 (1300–0400Z‡) SALT LAKE CENTER APP/DEP CON 118.05 (0400–1300Z‡) CONTINUED ON NEXT PAGE

CONTINUED ON NEXT PAGE

NW, 8 SEP 2022 to 3 NOV 2022
CLEARANCE DELIVERY PHONE: For CD ctc Twin Falls Apch at 208-734-7160, when Apch clsd ctc Salt Lake ARTCC at 801-320-2568.

RADIO AIDS TO NAVIGATION: NOTAM FILE TWF.

TWIN FALLS (VL) (H) VORTACW 113.1 TWF Chan 78 N42º28.79´ W114º29.37´ 348º 14.9 NM to fld. 4149/18E.

VOR unusable:
- 000º–010º byd 40 NM blo 7,000´
- 000º–010º byd 50 NM
- 011º–015º byd 40 NM
- 040º–091º byd 40 NM
- 092º–102º byd 40 NM blo 16,500´
- 092º–102º byd 77 NM
- 103º–106º byd 40 NM
- 107º–117º byd 40 NM blo 14,000´
- 107º–117º byd 64 NM blo 22,000´
- 118º–171º byd 40 NM
- 120º–160º byd 35 NM blo 12,000´
- 120º–160º byd 40 NM blo 13,000´
- 120º–160º byd 55 NM
- 183º–186º byd 40 NM
- 186º–196º byd 57 NM
- 197º–230º byd 40 NM
- 197º–230º byd 40 NM blo 14,000´
- 197º–230º byd 64 NM blo 22,000´
- 197º–230º byd 40 NM
- 186º–196º byd 40 NM blo 10,600´
- 120º–160º byd 35 NM blo 12,000´

TACAN AZIMUTH unusable:
- 120º–160º byd 35 NM blo 12,000´

DME unusable:
- 120º–160º byd 35 NM blo 12,000´

JOHNSON CREEK (See YELLOW PINE on page 83)

JOSLIN FLD/MAGIC VALLEY RGNL (See TWIN FALLS on page 81)

KAMIAH MUNI (S73) 1 SE UTC–8(–7DT) N46º13.19´ W116º00.83´ GREAT FALLS

1206 NOTAM FILE BOI

RWAY 14–32: 3000X90 (TURF) LIRL(NSTD) 0.3% up SE


RWAY 32: Fence.

SERVICE: FUEL 100LL LGT Rwy 14–32 NSTD LIRL bgn 500 ft fm each apch end–500 ft unlgtd dthr at both rwy ends.

ACTVT LIRL Rwy 14–32—CTAF.

AIRPORT REMARKS: Attended irregularly. Numerous obst on both rwy apchs. Downdrafts prevalent over river on Rwy 32 apch. Canadian geese on and invof arpt. Deer may be present on rwy at night. Not recommended tran pilots land after dark without first becoming familiar with arpt due to high terrain 0.5 mi from rwy. For rwy cond dur winter months call arpt mgr 208–935–0089.

AIRPORT MANAGER: 208-935-0089

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
KELLOGG

SHOSHONE CO (S83)  3 W  UTC–8(–7DT)  N47°32.84’ W116°11.34’
2227    B  NOTAM FILE BOI
RWY 07–25: H5316X75 (ASPH)  S–14  MIRL  0.4% up E
RWY 07: Tree. Rgt tfc.
RWY 25: Thld dpdcd 335’. Tree.
SERVICE:  FUEL  100LL  LGT ACTIVATE MIRL Rwy 07–25—CTAF.
AIRPORT REMARKS:  Attended daig ht hrs.
AIRPORT MANAGER:  208-512-0532
COMMUNICATIONS:  CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE:  For CD ctc Seattle ARTCC at 253-351-3694.

KETCHUM

TWIN BRIDGES (U61)  22 NE  UTC–7(–6DT)  N43°56.62’ W114º06.62’
6900  NOTAM FILE BOI
RWY 18–36: 4450X100 (TURF–DIRT)
RWY 18: Hill.
RWY 36: Berm.
AIRPORT MANAGER:  208-334-8775
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Salt Lake ARTCC at 801-320-2568.

KIMAMA

LAIDLAW CORRALS (U99)  12 N  UTC–7(–6DT)  N43°02.22’ W113º44.02’
4448  NOTAM FILE BOI
RWY 07–25: 2250X130 (TURF)  0.9% up W
RWY 07: Hill.
RWY 25: Road.
AIRPORT MANAGER:  208-334-8775
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Salt Lake ARTCC at 801-320-2568.

KOOSKIA MUNI (S82)  1 S  UTC–8(–7DT)  N46°07.96’ W115º58.73’
1263  NOTAM FILE BOI
RWY 14–32: 1900X100 (TURF)
RWY 14: Road.
RWY 32: Road.
AIRPORT REMARKS:  Unattended. Geese on and in vcnty arpt. Numerous obstructions in all quadrant around arpt. Rwy 14–32 width varies due to mowing and maintenance. Rwy 32 thld marked with red reflectors. Standing water present on the apch end of Rwy 14 during early Spring months.
AIRPORT MANAGER:  208-926-4751
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Seattle ARTCC at 253-351-3694.
KRASSEL USFS  (See MC CALL on page 64)

LAIDLAW CORRALS  (See KIMAMA on page 59)

LANDMARK USFS  (0U0) 1 SE  UTC–7(–6DT)  N44º38.53´ W115º32.00´

6662  NOTAM FILE BOI
RWY 16–34: 4000X100 (TURF–DIRT)  0.3% up S
  RWY 16: Trees.
  RWY 34: Tree.
AIRPORT MANAGER: (208) 382-7400
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

LEADORE  (U00) 0 S  UTC–7(–6DT)  N44º40.39´ W113º21.15´

6029  NOTAM FILE BOI
RWY 11–29: 3500X140 (GRVL–DIRT)  RWY LGTS(NSTD)  0.5% up E
  RWY 11: Pole.
  RWY 29: Fence.
RWY 16–34: 2903X90 (TURF)  1.4% up S
  RWY 16: Pole.
  RWY 34: Fence.
SERVICE: LGT Rwy 11–29 lgts are inop indef.
AIRPORT MANAGER: 208-742-3531
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

LEE WILLIAMS MEML  (See MIDVALE on page 65)

LEMHI CO  (See SALMON on page 77)
LEWISTON

LEWISTON/NEZ PERCE CO (LWS)(KLWS)  2 S  UTC–(8–7DT)  N46º24.27´  W117º00.92´

Rwy 08–26: H6511X150 (ASPH–GRVD)  S–150, D–180, 2S–175, 2D–400 PCN 56 F/A/X/T HIRL

Rwy 08: REIL. VASI(V4L)—GA 3.0º TCH 45´. Rgt tfc.

Rwy 26: MALSR. PAPI(P4L)—GA 3.0º TCH 51´. Tree.

Rwy 12–30: H5003X75 (ASPH–GRVD)  S–118, D–196, 2S–119 PCN 47 F/A/X/T MIRL 1.4% up SE

Rwy 12: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Rgt tfc.


RUNWAY DECLARED DISTANCE INFORMATION

Rwy 08: TORA–6511 TODA–6511 ASDA–6511 LDA–6511


Rwy 26: TORA–6511 TODA–6511 ASDA–6511 LDA–6511

Rwy 30: TORA–5003 TODA–5003 ASDA–5003 LDA–4750

SERVICE: S4 FUEL 100, 100LL, JET A

AIRPORT REMARKS:
Attended 1330–0500Z‡. CLOSED to unscheduled air carrier ops with more than 30 pax seats 1500–0100Z‡ exc PPR call arpt mgm 208–746–4471 other times call station number 4, 208–743–0172. Frequent no radio AG acft activity invof arpt. LWS apn E hngr ramp clsd to acrs exc GA and acft wingspan less than 58 ft. Twy A btn Twy A1 and Twy D clsd to air carriers and acft wingspan more than 78 ft. TPA—Heavy and turbine powered acft 3002(1560) all others 2502(1060).

AIRPORT MANAGER: 208-748-9132

WEATHER DATA SOURCES: ASOS 135.575 (208) 746–4185. LAWRS.

COMMUNICATIONS:
CTAF 119.4 UNICOM 122.95
RCO 122.35 (BOISE RADIO)
SEATTLE CENTER APP/DEP CON 123.95
TOWER 119.4 (1400–0600Z) GND CON 121.9

AIRSPACE: CLASS D svc 1400–0600Z‡; other times CLASS E.

SEAPLANE REMARKS:
Attended Apr–Oct 1500Z‡–dusk and Nov–Mar irregularly. P–lines cross Snake River north, south above and below ldg area. Bridge across Snake River N of ldg area. Ldg area within Lewiston/Nez Perce County arpt tfc area; ctc LWS ATCT. Waterway N–S waterlane length and width varies. Heavy boat tfc in vicinity of spb. No beaching gear or mooring buoys avbl. Acft may dock at marina if space is aval.

AIRPORT MANAGER: 208-799-5015

COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

LIBERATOR

SEATTLE

SALT LAKE CITY L-118

LOWER LOON CREEK (See CHALLIS on page 41)
LOWMAN

WARM SPRINGS CREEK (ØU1) 13 NE UTC–7(–6DT) N44°08.53′ W115°18.84′

4831 NOTAM FILE BOI
RWY 02–20: 2850X135 (TURF)
RWY 02: Tree.
RWY 20: Trees.

AIRPORT REMARKS: Unattended. No telephone avbl at arpt. Recommend land Rwy 02, take Rwy 20, when wind conditions allow. No line of sight between rwy ends. No winter maintenance. Rwy 02–20 edges and thlds marked with white rocks.

AIRPORT MANAGER: 208-334-8775

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
MAHONEY CREEK USFS (QU3) 2 SE UTC–7(–6DT) N44º44.68’ W114º55.28’

4618 NOTAM FILE BOI

RWY 04–22: 2150X15 (DIRT)

RWY 04: Hill.

RWY 22: Hill.

AIRPORT REMARKS: Unattended. Recommend Idg Rwy 22, tkf Rwy 04 when wind conditions allow. No winter maintenance. –1’ ditch located 20´ from centerline both sides of rwy. Rwy 04 NE end first 500´ extremely rough. Rwy 04–22 thlds and edges have white wood boundary markers, edge markers set at 65´ width. First 400 ft of Rwy 22 has –8 ft x 10 ft x 2 ft deep elk wallows both sides of rwy.

AIRPORT MANAGER: 208-879-4106

COMMUNICATIONS: CTAF

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

MALAD CITY (MLD)(KMLD) 3 SW UTC–7(–6DT) N42º10.21’ W112º17.56’

4503 B NOTAM FILE MLD

RWY 16–34: H4946X60 (ASPH) MIRL 0.6% up N

RWY 34: P–line.

RWY 08–26: 3918X75 (TURF–DIRT)

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 16–34—CTAF.

AIRPORT REMARKS: Unattended. For fuel call 208–221–9031. Gas pump is credit card opr. Rwy 16–34 asphalt has lots of longitudinal and transversal cracks; some up to 2 inch in width. Rwy edges are experiencing spider web type cracking. Asph pavement is 60 ft wide, 45 ft wide asph treated shoulders on each side of pavement. Reflectors on twy and ramp.

AIRPORT MANAGER: 208-604-3680

COMMUNICATIONS: CTAF

RCO 122.65 (BOISE RADIO)

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.

RADIO AIDS TO NAVIGATION: NOTAM FILE MLD.

(VH) (DH) VOR/DME 117.4 MLD Chan 121 N42º11.99’ W112º27.07’ 087º 7.3 NM to fld. 7330/17E.

VOR unusable:
009º–018º byd 40 NM
019º–029º byd 40 NM blo 15,000´
019º–029º byd 68 NM
030º–035º byd 40 NM
055º–068º byd 40 NM blo 18,000´
094º–104º byd 40 NM
157º–167º byd 25 NM blo 11,000´
244º–247º byd 40 NM
257º–259º byd 40 NM
301º–305º byd 40 NM
313º–319º byd 40 NM

DME unusable:
005º–025º byd 30 NM blo 14,000´
157º–167º byd 25 NM blo 11,000´

MALAD CITY N42º11.99’ W112º27.07’ NOTAM FILE MLD.

(VH) (DH) VOR/DME 117.4 MLD Chan 121 087º 7.3 NM to Malad City. 7330/17E.

VOR unusable:
009º–018º byd 40 NM
019º–029º byd 40 NM blo 15,000´
019º–029º byd 68 NM
030º–035º byd 40 NM
055º–068º byd 40 NM blo 18,000´
094º–104º byd 40 NM
157º–167º byd 25 NM blo 11,000´
244º–247º byd 40 NM
257º–259º byd 40 NM
301º–305º byd 40 NM
313º–319º byd 40 NM

DME unusable:
005º–025º byd 30 NM blo 14,000´
157º–167º byd 25 NM blo 11,000´

RCO 122.65 (BOISE RADIO)

MARBLE CREEK (See CHALLIS on page 42)
NOTAM FILE BOI
RWY 09–27: 4950X200 (TURF) 4.0% up E
RWY 09: Pole.
RWY 27: Fence.
AIRPORT REMARKS: Unattended. Recommend ldg Rwy 09, tkf Rwy 27, when wind conditions permit. Fence marker located on apch end of Rwy 27. Arpt located in high mountain valley surrounded by high terrain. Rwy 09–27 edges and thlds marked with white rocks.
AIRPORT MANAGER: 208-334-8775
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

NOTAM FILE BOI
RWY 17–35: 1500X150 (TURF)
RWY 17: Tree.
RWY 35: Trees.
AIRPORT MANAGER: 208-634-0600
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

NOTAM FILE MYL
RWY 16–34: H6101X75 (ASPH) S–86.5, D–141, 2D–261.5 MIRL 0.3% up N
RWY 16: REIL. Road.
RWY 34: REIL. VASI(V2L)—GA 3.5º TCH 58´. Ground.
SERVICE: S4 FUEL 100LL, JET A, A1+ LGT ACTIVATE REIL Rwy 16 and 34; MIRL Rwy 16–34—CTAF.
AIRPORT REMARKS: Attended May–Sep 1500–0100Z‡, Oct–Apr 1600–2300Z‡. Airport surface conditions reported Mon–Fri 1500–0000Z‡. 2 hr prior notice rqr for snow removal at ngt call (208) 634–1488/630–3441. Cold temperature airport. Altitude correction required at or below –20C. Parachute Jumping. USFS practices parachute jumps invof arpt. Big game animals may be on or invof rwy. Recommend lndg Rwy 34 and tkf Rwy 16 when wind conds permit. Rwy 16 has a marked 50´ blast pad. No helicopter parking in fixed–wing tie–down areas. Increased Forest Service flt ops during summer months. Parallel twy clsd Dec 1–Apr 30. APUS´s may not be started until 30 min prior to engine start.
AIRPORT MANAGER: 208-634-1488
WEATHER DATA SOURCES: ASOS 119.925 (208) 634–5947.
COMMUNICATIONS: CTAF/UNICOM 122.8
CASCADE RCO 122.35 (BOISE RADIO)
ÆSALT LAKE CENTER APP/DEP CON 128.05

CONTINUED ON NEXT PAGE
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE MYL.
DONELLY (WH) (DH) VOR/W (DNJ Chan 109 N44°56.03’ W116°12.38’ 012°. 8.6 NM to fld.
VOR unusable:
010°–055° byd 40 NM
056°–066° byd 40 NM blo 12,000’
145°–175° byd 40 NM
176°–188° byd 40 NM blo 5,000’
189°–198° byd 40 NM blo 8,900’
199°–206° byd 40 NM
207°–216° byd 40 NM blo 11,700’
217°–226° byd 40 NM blo 9,000’
217°–226° byd 54 NM blo 12,000’
217°–226° byd 64 NM
305°–319° byd 40 NM
320°–330° byd 40 NM blo 12,000’
331°–359° byd 40 NM
MIDVALE
LEE WILLIAMS MEML (ØU9) 1 SW UTC–7(–6DT) N44°27.68’ W116°45.48’ SALT LAKE CITY
RWY 08–26: H2875X60 (ASPH) 0.8% up W
RWY 06: Fence.
AIRPORT REMARKS: Unattended. No winter maintenance, arpt clsd when snow conditions indicate. Rwy 08–26 250’ ovrn each end. Rwy 08–26 entr rwy is covd in nmrs 2–3 in wide cracks both longl but mstly transversely. Most of the slurry fill applied prevly is shrinking down lvg +2 in deep gaps prnt on the rwy.
AIRPORT MANAGER: 208-355-2391
COMMUNICATIONS: CTAF 122.9
CASCADE RCO 122.35 (BOISE RADIO)
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

MINIDOKA
BEAR TRAP (U92) 15 NE UTC–7(–6DT) N42°58.52’ W113°21.05’ SALT LAKE CITY
4716 NOTAM FILE BOI
RWY 06–24: 2250X120 (TURF–DIRT)
RWY 06: Road.
AIRPORT REMARKS: Unattended. Rwy 06–24 subject to ongoing damage by livestock, ground vehicles and rodents. No winter maintenance. No line of sight between rwy ends. Rwy 06–24 edges and thlds mkd with white rock boundary mkrs (BMS).
AIRPORT MANAGER: 208-334-8775
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

MOORE
ANTELOPE VALLEY (U92) 12 SW UTC–7(–6DT) N43°40.63’ W113°36.16’ SALT LAKE CITY
6193 NOTAM FILE BOI
RWY 07–25: 3450X130 (TURF) 1.5% up W
RWY 07: Road.
RWY 25: P-line.
AIRPORT REMARKS: Unattended. CLOSED to wheeled acft winters. No winter maintenance. Recommend ldg Rwy 07, thf Rwy 25 when wind conditions allow. Arpt located in mountain surrounded by high terrain. Rwy 07–25 edges and thld marked with white rock. Farm machinery and trucks frequently parked on the apch to Rwy 25. +5’ sagebrush adjacent to both rwy edges and Rwy 07 thld. Rwy 07 +5 ft brush 0 ft on ctrln; +4 ft fence 0 ft 115 ft R. Rwy 25 +30 ft pline 350 ft on ctrln; +4 ft fence 100 ft on ctrln; +15 ft road 200 ft on ctrln; 450 ft mtn 4000 ft 200 ft L.
AIRPORT MANAGER: 208-334-8775
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
MOOSE CREEK RANGER STATION

MOOSE CREEK (USFS) (1U1) 0 SW UTC–7(–6DT) N46º07.25´ W114º55.64´

NOTAM FILE

BOI

RWY 01–19: 4100X250 (TURF)
RWY 01: Trees.
RWY 19: Trees.
RWY 04–22: 2300X200 (TURF)
RWY 04: Trees.
RWY 22: Trees.

AIRPORT REMARKS:
Unattended. Call 208–983–9677 for rwy conditions. No winter maintenance. Big game animals on & infl of arpt. Rwy 01–19 & Rwy 04–22 may not be mowed to full width. Rwy 01–19 recommend land Rwy 19; tkof Rwy 01 when wind conditions permit. Rwy 04–22 land Rwy 04; tkof Rwy 22; go–around not recommended. Rwy 01–19 muddy spring & winter. Use Rwy 04–22 early spring & late fall/winter when psbl due to better drainage & firmer sfc. Rwys subject to temp closures. Rwy 19 – 100 trees and rising trrn at 150 ft, 250 ft L.

AIRPORT MANAGER: 208-983-9571

COMMUNICATIONS: 

CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.

AIRSPACE: CLASS D svc 1400–0700Z‡ Mon–Thu, 1400–0100Z‡ Fri, 1500–2300Z‡ Sat–Sun, clsd hol; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE MUO.

(TACAN) Chan 87 MUO (114.0) N43°02.43’ W115°52.48’ at fld. 2999/13E. unmonitored when arpt clsd.

No NOTAM MP: 0701–1300Z‡ Wed

DME unusable:
042º–048º byd 35 NM

LIBERATOR (VOR) N42º58.96’ W115º46.46’ 292º 5.7 NM to fld. 2990/18E. NOTAM FILE BOI.

ILS 110.3 I–MUO Rwy 12. Class IT. Unmonitored when arpt clsd. No NOTAM MP 0701–1300Z‡ Mon/Tue/Thu.

ILS 111.7 I–BRN Rwy 30. Class IT. Unmonitored when arpt clsd. No NOTAM MP 0701–1300Z‡ Mon/Tue/Thu.

COMM/NAV/WEATHER REMARKS: Radar DASR maint Mon–Fri 0701–1300Z‡. TACAN and radar will not be released at same time if Cascade LR Radar feed unavbl.

**MOUNTAIN HOME MUNI** (U76) 2 W UTC–7(–6DT) N43º07.90´ W115º43.83´

3167 B NOTAM FILE BOI

RWY 10–28: H5000X75 (ASPH) S–42, D–53 MIRL

RWY 10: REIL. PAPI(P2L)—GA 3.0º TCH 43’.

RWY 28: REIL. PAPI(P2L)—GA 3.0º TCH 43’. P-line.

SERVICE: S4 FUEL 100LL, JET A LGT Actvt REIL Rwy 10 and Rwy 28; PAPI Rwy 10 and Rwy 28; MIRL Rwy 10–28—CTAF.


AIRPORT MANAGER: 208-254-1953

COMMUNICATIONS: CTAF/AUNICOM 122.8

RCD 122.6 (BOISE RADIO)

@ APP/DEP CON 124.8 (1400–0700Z‡ Mon–Thu, 1400–0100Z‡ Fri, 1500–2300Z‡ Sat–Sun, clsd hol) other times ctc

@ SALT LAKE CENTER APP/DEP CON 118.05

RADIO AIDS TO NAVIGATION: NOTAM FILE BOI.

BOISE (H) (H) VORTACW N43º33.17’ W116º11.53’ 124º 32.4 NM to fld. 2877/17E.

VOR portion unusable:
001º–044º byd 22 NM blo 11,000’
001º–044º byd 32 NM blo 14,500’
045º–071º byd 32 NM blo 12,500’
072º–084º byd 32 NM blo 10,500’

TACAN AZIMUTH & DME portion unusable:
010º–060º byd 12 NM blo 13,000’
010º–060º byd 27 NM blo 15,500’
113º–155º byd 30 NM blo 7,000’
348º–010º byd 20 NM blo 13,000’
348º–010º byd 27 NM blo 15,500’

LIBERATOR (VOR) N42º58.96’ W115º46.46’ 354º 9.1 NM to fld. 2990/18E.

COMM/NAV/WEATHER REMARKS: See SPECIAL NOTICE—All acft opr within 20 NM of VOR are requested to ctc Mountain Home APP CON on 124.8 for tfc advisory due to intensive mil training in area.

**SALT LAKE CITY** H–3D, L–11B

IAP

NW, 8 SEP 2022 to 3 NOV 2022
MUD LAKE/WEST JEFFERSON CO (1U2) 1 NW UTC–7(–6DT) N43º51.08’ W112º30.06’

RWY 04–22: H2950X40 (ASPH) LIRL(LSTD)

RWY 04: Fence.
RWY 22: Road.

SERVICE: S4

AIRPORT REMARKS: Attended May–Oct 1500–0000Z‡, Nov–Apr irregular.

Cfm sn mvl and wint cond with amgr: 208–681–0418 or 208–663–4567. Emerg fuel svc only (Jet–A and 100LL). Call amgr at 208–681–0418 or 208–663–4567. Ngt ops recommended only to pilots familiar with arpt apches and surrounding terrain. Rwy 04–22 NSTD LIRL. LIRL Rwy 22 and rotg bcn inop ea yr 1 Nov–1 Apr. Rwy 04–22 low intst thr lghts Rwy 22; first 600 ft rwy has low intst edge lghts; rmng 2700 ft of rwy illuminated w/ W solar lghts.

AIRPORT MANAGER: 208-681-0418

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

RADIO AIDS TO NAVIGATION: NOTAM FILE BOI.

DUBOIS (H) (H) VORTACW 116.9 DBS Chan 116 N44º05.33’

W112º12.56’ 207º 19.1 NM to fld. 4920/15E.

MULLAN PASS MLP N47º27.42’ W115º38.77’/6028

ASOS 135.475 (208) 744–1721

MULLAN PASS N47º27.41’ W115º38.76’ NOTAM FILE MLP.

(VH) (DH) VOR/DME 117.8 MLP Chan 125 050º 16.4 NM to Thompson Falls. 6100/15E.

VOR unusable:

003º–006º byd 40 NM
014º–020º byd 40 NM
021º–031º byd 40 NM blo 18,000’
055º–071º byd 40 NM blo 12,000’
055º–071º byd 69 NM
060º–090º byd 20 NM blo 9,500’
115º–123º byd 40 NM
137º–139º byd 40 NM
206º–215º byd 40 NM
220º–247º byd 40 NM
286º–295º byd 40 NM blo 12,000’
296º–349º byd 40 NM

RCO 122.15 (BOISE RADIO)

MURPHY (1U3) 0 E UTC–7(–6DT) N43º12.96’ W116º32.90’

2855 NOTAM FILE BOI

RWY 12–30: H2500X45 (ASPH)

RWY 12: Road.
RWY 30: Road.


AIRPORT MANAGER: 208-249-0571

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Big Sky Apch at 208-364-5860/5861.

MURPHY HOT SPRINGS (See THREE CREEK on page 81)

NW, 8 SEP 2022 to 3 NOV 2022
### Nampa Municipal Airport (MAN) (KMAM) 0 E UTC–7(–6DT) N43°34.88’ W116°31.38’

<table>
<thead>
<tr>
<th>Code</th>
<th>Field</th>
<th>Elevation</th>
<th>Type</th>
<th>Fuel Availability</th>
<th>Zoning</th>
</tr>
</thead>
<tbody>
<tr>
<td>RWY 11–29</td>
<td>H5000X75 (ASPH)</td>
<td>S–26, D–50, 2D–60</td>
<td>MIRL</td>
<td>PAP</td>
<td>GA 3.0º TCH 40’, Road.</td>
</tr>
<tr>
<td>RWY 11</td>
<td>PAPI (P2L)–GA 3.0º TCH 40’, Road.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>RWY 29</td>
<td>PAPI (P2L)–GA 3.62º TCH 49’, Trees.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Service:**
- **Fuel:** 100LL, JET A, MOGAS
- **LGT:** ACTVT MIRL Rwy 11–29–CTAF.

**Airport Remarks:**

**Airport Manager:** 208-468-5820

**Weather Data Sources:** AWOS–3 118.325 (208) 318–0040.

**Communications:**
- **CTAF/UNICOM:** 122.7
- **Big Sky APP/DEP CON:** 119.6

**Clearance Delivery Phone:** For CD ctc Big Sky Apch at 208-364-5860/5861.

**Radio Aids to Navigation:**
- **Boise (H) (H) VORTAC:** W116°11.53’ 260º 14.5 NM to fld. 2877/17E.
- **VOR portion unusable:**
  - 001º–044º byd 22 NM b10 11,000’
  - 001º–044º byd 32 NM b10 14,500’
  - 045º–071º byd 32 NM b10 12,500’
  - 072º–084º byd 32 NM b10 10,500’
- **TACAN AZIMUTH & DME portion unusable:**
  - 010º–060º byd 12 NM b10 13,000’
  - 010º–060º byd 27 NM b10 15,500’
  - 113º–155º byd 30 NM b10 7,000’
  - 348º–010º byd 20 NM b10 13,000’
  - 348º–010º byd 27 NM b10 15,500’

### New Meadows (1U4) 0 N UTC–7(–6DT) N44°58.68’ W116°17.04’

<table>
<thead>
<tr>
<th>Code</th>
<th>Field</th>
<th>Elevation</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>RWY 14–32</td>
<td>2400X150 (TURF–GRVL)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RWY 14</td>
<td>Fence.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RWY 32</td>
<td>Tree. Rgt tfe.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Airport Remarks:**
- Unattended. No telephone avbl at arpt. No winter maint. No line of sight between rwy ends. Rwy 14–32 edges and thds marked with white rocks. Rwy 14–32 south half 20’ wide grvl strip with loose rocks up to 2’, north half sparse gravel up to 2’, grass may be high. Rwy and tiedown area soft when wet.

**Airport Manager:** 208-334-8775

**Communications:**
- **CTAF:** 122.9
- **Cascade RCO:** 122.35 (Boise Radio)

**Clearance Delivery Phone:** For CD ctc Salt Lake ARTCC at 801-320-2568.

**Radio Aids to Navigation:**
- **Boise (H) (H) VORTAC:** MQG Chan 19 246º 6.1 NM to Lewiston/Nez Perce Co. 1734/20E. DME unmonitored.
- **VOR portion unusable:**
  - 075º–115º byd 20 NM b10 12,000’
  - 115º–155º byd 25 NM b10 6,900’
  - 280º–290º byd 20 NM b10 4,200’
  - 290º–335º byd 25 NM b10 4,000’
- **DME unmonitored:**
  - 075º–115º byd 20 NM b10 12,000’
  - 115º–155º byd 25 NM b10 6,900’
  - 280º–290º byd 20 NM b10 4,200’
  - 290º–335º byd 25 NM b10 4,000’

### Nez Perce Muni (0S5) 0 NE UTC–8(–7DT) N46°14.31’ W116°14.31’

<table>
<thead>
<tr>
<th>Code</th>
<th>Field</th>
<th>Elevation</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>RWY 15–33</td>
<td>H2400X30 (ASPH)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RWY 15</td>
<td>Hill. Rgt tfe.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RWY 33</td>
<td>Bldg.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Airport Remarks:**

**Airport Manager:** 208-937-1021

**Communications:**
- **CTAF:** 122.9

**Clearance Delivery Phone:** For CD ctc Seattle ARTCC at 253-351-3694.

**Radio Aids to Navigation:**
- **Boise (L) (L) VOR/DME:** MQG Chan 19 246º 6.1 NM to Lewiston/Nez Perce Co. 1734/20E. DME unmonitored.
- **VOR portion unusable:**
  - 075º–115º byd 20 NM b10 12,000’
  - 115º–155º byd 25 NM b10 6,900’
  - 280º–290º byd 25 NM b10 4,200’
  - 290º–335º byd 25 NM b10 4,000’
<table>
<thead>
<tr>
<th>Airport</th>
<th>City</th>
<th>Coordinates</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>NORDMAN</td>
<td>IDAHO</td>
<td>N48°34.44’ W116°57.52’</td>
<td>Rwy 14–32: 4400x175 (TURF–GRVL) 0.6% up NW. Rwy 14: Road. Rwy 32: Road. Airport Remarks: Unattended. USFS helipad pt over. No winter maintenance. Rwy 14–32 may not be mowed to full width. Rwy 32: +14’ road at 300’ on cntrln, 60’ trees at 500’ to 1000’ on cntrln. Rwy 14–32 is MKD only with W cement BDRY MKRS; THLDS MKD with CONC strips. Do not park acft within 100’ of wx station. Airport Manager: 208-762-6926. Communications: CTAF 122.9. Clearance Delivery Phone: For CD ctc Seattle ARTCC at 253-351-3694.</td>
</tr>
</tbody>
</table>
PARIS

BEAR LAKE CO (1U7) 3 E UTC–7 (–6DT) N42º14.99´ W111º20.50´

5933 B NOTAM FILE BOI
RWY 10–28: H5728X75 (ASPH) S–14, D–28, 2D–60 MIRL
RWY 10: REIL. PAPI(P2L)–QA 3.5º TCH 45´. P-line.
RWY 28: REIL. PAPI(P2L)–QA 3.5º TCH 51´. Road.
RWY 16–34: H4590X60 (ASPH) S–50, D–64, 2D–102
RWY 16: Road.
SERVICE: FUEL 100LL LGT ACTVT REIL Rwy 10 and Rwy 28; MIRL
Rwy 10–28—CTAF. Rwy 10 PAPI unusbl byd 8 NM fm thr due to
mountainous trrn.
AIRPORT REMARKS: Attended continuously. Fuel: 100LL fuel avbl 24 hrs
with credit card self svc. Birds on and invof arpt. No snow removal
Cold temperature airport. Altitude correction required at or below
–23C.
AIRPORT MANAGER: 208-223-0416
WEATHER DATA SOURCES: AWOS–3 118.525 (208) 847–0613.
COMMUNICATIONS: CTAF/UNICOM 122.8
® SALT LAKE CENTER APP/DEP CON 128.35
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at
801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE MLD.
MALAD CITY (VH) (DH) VOR/DME 117.4 MLD Chan 121 N42º11.99´ W112º27.07´
7330/17E.
VOR unusable:
009º–018º byd 40 NM
019º–029º byd 40 NM blo 15,000´
019º–029º byd 68 NM
030º–035º byd 40 NM
055º–068º byd 40 NM blo 18,000´
094º–104º byd 40 NM
157º–167º byd 25 NM blo 11,000´
244º–247º byd 40 NM
257º–259º byd 40 NM
301º–305º byd 40 NM
313º–319º byd 40 NM
DME unusable:
005º–025º byd 30 NM blo 14,000´
157º–167º byd 25 NM blo 11,000´

PARMA (50S) 1 S UTC–7 (–6DT) N43º46.73´ W116º56.31´

2228 NOTAM FILE BOI
RWY 12–30: H2700X50 (ASPH) LIRL
RWY 12: Tree. Rgt tfc.
RWY 30: Fence.
AIRPORT REMARKS: Unattended. Recommend land Rwy 30, tkt Rwy 12 when wind condition permit. Numerous additional
obstructions on apch to Rwy 12 (several commercial warehouse bldgs, power line and trees).
AIRPORT MANAGER: 208-722-5138
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Big Sky Apch at 208-364-5860/5861.
PAYETTE MUNI (S75)  2 NE  UTC–7(–6DT)  N44°05.64’ W116°54.19’
2230  B  NOTAM FILE BOI
RWY 13–31: H3534X45 (ASPH)  S–B  LIRL  0.6% up SE
  RWY 13: Thld dsplcd 233’. Tree.
  RWY 31: Fence.
SERVICE: S2  FUEL  100LL, MOGAS  LGT ACTVT LIRL Rwy
13–31—CTAF (3 clicks).
AIRPORT REMARKS: Unattended. Fuel 24 hrs credit card svc avbl. Golfers adj
to rwy edges and Rwy 13 thld. Arpt CLOSED to acft over 10,000 lbs
GWT. Rwy 13 dsplcd thld not lgtd. 2885’ MSL (405’ AGL) marked
and lgtd steel twr lctd 2.2 miles south of arpt.
AIRPORT MANAGER: 208-642-6024
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE BOI.
  BOISE (H) (H) VORTACW 113.3  BOI Chan 80  N43º33.17’
  W116º11.53’  300º  44.8  NM to fld. 2877/17E.
  VOR portion unusable:
    001º–044º byd 22 NM blo 11,000’
    001º–044º byd 32 NM blo 14,500’
    045º–071º byd 32 NM blo 12,500’
    072º–084º byd 32 NM blo 10,500’
  TACAN AZIMUTH & DME portion unusable:
    010º–060º byd 12 NM blo 13,000’
    010º–060º byd 27 NM blo 15,500’
    113º–155º byd 30 NM blo 7,000’
    348º–010º byd 20 NM blo 13,000’
    348º–010º byd 27 NM blo 15,500’

PINE (1U9)  1 S  UTC–7(–6DT)  N43º27.98’ W115º18.60’
4232  NOTAM FILE BOI
RWY 16–34: 2300X125 (TURF)
  RWY 16: Road.
  RWY 34: Tree. Rgt tfc.
AIRPORT REMARKS: Unattended. No winter maintenance. No line of sight btwn rwy ends. Recommend land Rwy 34 and tke Rwy
16 when wind conditions permit. Rwy 16–34 edges and thlds marked with white rocks. Rwy has sideslope, downhill from
west to east.
AIRPORT MANAGER: 208-334-8775
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Big Sky Apch at 208-364-5860/5861.

NW, 8 SEP 2022 to 3 NOV 2022
POCATELLO RGNL  (PIH)(KPIH)  7 NW UTC–7(–6DT)  N42º54.59´ W112º35.76´
4452  B  Class I, ARFF  Index A  NOTAM FILE PIH
RWY 03–21: H9059X150 (ASPH–PFC)  S–100, D–160, 2S–175, 2D–265  PCN 64 F/B/X/T  HIRL
RWY 03: REIL. PAPI(P4L)—GA 3.0º TCH 53´.
RWY 21: MALSR. PAPI(P4L)—GA 3.0º TCH 52´. RVR–T
RWY 17–35: H7150X100 (ASPH–GRVD)  S–74, D–110, 2D–199
PCN 29 F/B/X/T  MIRL
RWY 17: REIL. PAPI(P4L)—GA 3.0º TCH 45´.
RWY 35: PAPI(P4L)—GA 3.0º TCH 45´. Pole.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 03: TORA–9059  TODA–9059  ASDA–9059  LDA–9059
RWY 17: TORA–7150  TODA–7150  ASDA–7150  LDA–7150
RWY 35: TORA–7150  TODA–7150  ASDA–7150  LDA–7150

SERVICE:  S4  FUEL  100LL, JET A1, A1+  OX 3, 4  LGT
ATCT clsd actvt MALSR Rwy 21; REIL Rwy 17 and Rwy 03; PAPI Rwy 03, Rwy 21, Rwy 17 and Rwy 35; MIRL Rwy 17–35; HIRL Rwy 03–21—CTAF.

AIRPORT MANAGER: 208-234-6154

WEATHER DATA SOURCES: ASOS 135.625 (208) 235–1287.
COMMUNICATIONS: CTAF 119.1
ATIS 135.625 208–232–2269
UNICOM 122.95
RCO 122.35 (BOISE RADIO)
SALT LAKE CENTER APP/DEP CON 128.35
TOWER 119.1 (1300–0500Z‡)  GND CON 121.9

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.

AIRSPACE: CLASS D svc 1300–0500Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION:
(H) (H) VOR/DME 112.6  PIH  Chan 73  N42º52.22´ W112º39.13´  029º 3.4 NM to fld. 4433/17E.
VOR unusable: 107º–120º byd 25 NM blo 17,000´
DME unusable: 060º–125º byd 25 NM blo 17,000´
165º–175º byd 35 NM blo 13,000´
ILS/DME 110.3  I–PIH  Chan 40  Rwy 21. Class IE. Unmonitored when ATCT clsd.

COMM/NAV/WEATHER REMARKS: Freq 121.5 not avbl at twr. FBO monitors 122.95 and 123.0.

PORTHILL

ECKHART INTL  (1S1)  0 W UTC–8(–7DT)  N48º59.43´ W116º30.12´
1758  LRA  NOTAM FILE BOI
RWY 15–33: 3650X175 (TURF)
RWY 15: Trees.
RWY 33: Road.
AIRPORT REMARKS: Unattended. Rwy 15 do not use ashp twy ptn for tkof. Recommend land Rwy 33; tkf Rwy 15 when wind condition permits. No winter maintenance. Rwy 15–33 edges and thld marked with white rocks. +25´ hop poles located adjacent to both sides of rwy. Actf parking limited to 2 hrs in customs terminal area.
AIRPORT MANAGER: 208-334-8775
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

PRAIRIE

SMITH PRAIRIE  (2U0)  2 SE UTC–7(–6DT)  N43º29.90´ W115º32.82´
4958  NOTAM FILE BOI
RWY 06–24: 5400X150 (TURF–DIRT)  1.6% up NE
RWY 06: Fence.
RWY 24: Sign.
AIRPORT REMARKS: Unattended. No winter maintenance. Recommend land Rwy 06, tkf Rwy 24, when wind conditions permit. Rwy 06–24 edges and thlds marked with white rocks. No telephone avbl at arpt.
AIRPORT MANAGER: 208-334-8775
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Big Sky Apch at 208-364-5860/5861.
PRESTON  (U10)  2  NW  UTC–7(–6DT)  N42º06.42´  W111º54.75´
4728  B  NOTAM FILE BOI
RWY 04–22: H3558X60 (ASPH)  S–12  MIRL
    RWY 04: REIL, PAPI(P2L)—GA 3.0° TCH 44´.
    RWY 22: PAPI(P2L)—GA 3.0° TCH 44´. Thld dsplcd 384´. Road.
RWY 17–35: 2375X30 (GRVL–DIRT)
    RWY 17: Road.
SERVICE: S2  FUEL  100LL  LGT ACTVT REIL Rwy 04; MIRL Rwy 04–22—CTAF. PAPI Rwy 04 and Rwy 22 opr consly. Rwy 22 VGSI unusbl byd 4.0 NM fm thr and does not prvd obstn cnc.
AIRPORT REMARKS: Attended dalgt hrs. Rwy 17–35 CLOSED winter. Lctd on plateau. Sharp dropoff near thr Rways 04, 17, and 35. Rwy 22 dsplcd thld marked with dsplcd thld bar only. Rwy 17–35 grvl sfc used by crop dusters. 3 windsocks (lgtd) and wind tee.
AIRPORT MANAGER: 208-852-2151
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE MLD.
MALAD CITY (VI) (DH) VOR/DME 117.4  MLD  Chan 121
        N42º11.99´  W112º27.07´  086º 24.7 NM to fld.
7330/17E.
VOR unusable:
009º–018º byd 40 NM
019º–029º byd 40 NM blo 15,000´
019º–029º byd 68 NM
030º–035º byd 40 NM
055º–068º byd 40 NM blo 18,000´
094º–104º byd 40 NM
157º–167º byd 25 NM blo 11,000´
244º–247º byd 40 NM
257º–259º byd 40 NM
301º–305º byd 40 NM
313º–319º byd 40 NM
DME unusable:
005º–025º byd 30 NM blo 14,000´
157º–167º byd 25 NM blo 11,000´

PRIEST LAKE USFS (See NORDMAN on page 70)

GREAT FALLS

PRIEST RIVER MUNI  (1S6)  1  N  UTC–8(–7DT)  N48º11.44´  W116º54.59´
2193  NOTAM FILE BOI
RWY 01–19: H2983X48 (ASPH)  S–12.5  LIRL
    RWY 01: Tree.
    RWY 19: Trees.
SERVICE: LGT ACTIVATE LIRL Rwy 01–19—CTAF.
AIRPORT MANAGER: (208) 255-9179
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
PULLMAN/MOSCOW RGNL (PUW)(KPUW) 3 NE UTC–8(–7DT) N46º44.50´ W117º06.70´
2567 B Class I, ARFF Index B NOTAM FILE PUW
RWY 05–23: H7100X150 (ASPH–GRVD) S–120, D–239, 2D–385
PCN 68 F/C/X/T HIRL
RWY 05: MALSR, PAPI(P4L)—GA 3.0º TCH 49´. RVR–T Fence.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 05: TORA–7100 TODA–7100 ASDA–7100 LDA–7100
RWY 23: TORA–7100 TODA–7100 ASDA–7100 LDA–7100
SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MALSR Rwy 05; REIL Rwy 23; PAPI Rwy 05 and 23; HIRL Rwy 05–23—CTAF.
AIRPORT MANAGER: 509-338-3223
WEATHER DATA SOURCES: ASOS 135.675 (509) 334–3222.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.6 (SEATTLE RADIO)
® SEATTLE CENTER APP/DEP CON 123.95
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Seattle ARTCC at 253-351-3694.
AIRSPACE: CLASS E svc 1400–0600Z‡ Mon–Fri, 1700–0000Z‡ Sat, 1900–0600Z‡ Sun; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE PUW.
(L) (L) VOR/DME 109.0 PUW Chan 27 N46º40.45´ W117º13.41´ 029º 6.1 NM to fld. 2772/20E. DME unmonitored.
ILS/DME 110.35 I–PUW Chan 40(Y) Rwy 05. Class IE.

REED RANCH (See YELLOW PINE on page 84)

REXBURG–MADISON CO (RXE)(KRXE) 1 NW UTC–7(–6DT) N43º50.04´ W111º48.31´
4862 B NOTAM FILE RXE
RWY 17–35: H4204X75 (ASPH) S–30 MIRL
RWY 35: REIL, VASI(V4L)—GA 3.0º TCH 40´. Tree.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 17: TORA–4200 TODA–4200 ASDA–4200 LDA–3900
RWY 35: TORA–4200 TODA–4200 ASDA–3900 LDA–3900
SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 35, VASI Rwy 35, MIRL 17–35–CTAF. VASI Rwy 17 opr continuously.
AIRPORT REMARKS: Attended Mon–Sat 1500–0100Z‡.
AIRPORT MANAGER: 208-356-6600
WEATHER DATA SOURCES: ASOS 135.075 (208) 356–0986.
COMMUNICATIONS: CTAF/UNICOM 122.8
® SALT LAKE CENTER APP/DEP CON 128.35
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE IAP.
IDAHO FALLS (H) (H) VOR/DME 113.85 IDA Chan 85(Y) N43º31.14´ W112º03.84´ 016º 22.0 NM to fld. 4731/15E.

NW, 8 SEP 2022 to 3 NOV 2022
RIGBY (U56) 2 S UTC–7(–6DT) N43º38.56´ W111º55.75´
4845 B NOTAM FILE BOI
Rwy 01–19: H3727X50 (ASPH) MIRL
Rwy 01: Fence.
Rwy 19: Thld dsplcd 225´. Road.
Service: Fuel 100LL  JET ACTIVATE MIRL Rwy 01–19—CTAF 122.9.
Airport Remarks: Unattended.
Airport Manager: (208) 716-3584
Communications: CTAF 122.9
Clearance Delivery Phone: For CD ctc Salt Lake ARTCC at 801-320-2568.
Radio Aids to Navigation: NOTAM FILE BOI.
DUBOIS (H) (H) VORTACW 116.9  DBS  Chan 116  N44º05.33´ W112º12.56´ 140º 29.4 NM to fld. 4920/15E.

ROCKFORD MUNI (2U4) 0 E UTC–7(–6DT) N43º11.37´ W112º31.91´
4465 B NOTAM FILE BOI
Rwy 16–34: H2800X50 (ASPH)
Rwy 16: Railroad.
Rwy 34: Fence.
Airport Remarks: Unattended. Railroad boxcars are often parked on cntrln of Rwy 16.
Airport Manager: (208) 782-3190
Communications: CTAF 122.9
Clearance Delivery Phone: For CD ctc Salt Lake ARTCC at 801-320-2568.

ST ANTHONY
STANFORD FLD (U12) 1 SE UTC–7(–6DT) N43º57.01´ W111º41.08´
4966 B TPA—5766(800) NOTAM FILE BOI
Rwy 04–22: H4500X50 (ASPH) MIRL
Rwy 04: Thld dsplcd 300´. P-line.
Service: Fuel 100LL, JET A  JET ACTIVATE MIRL Rwy 04–22 and rotating bcn—CTAF.
Airport Manager: 208-313-6594
Communications: CTAF 122.9
Clearance Delivery Phone: For CD ctc Salt Lake ARTCC at 801-320-2568.
Radio Aids to Navigation: NOTAM FILE BOI.
DUBOIS (H) (H) VORTACW 116.9  DBS  Chan 116  N44º05.33´ W112º12.56´ 095º 24.2 NM to fld. 4920/15E.
ST MARIES

JACK A BUELL (S72) 1 NW UTC–8(–7DT) 2131 B NOTAM FILE BOI

RWY 10–28: H3554X60 (ASPH) S–12.5 MIRL

Rwy 10: Road. Rgt tfc.

Rwy 28: Trees.

SERVICE: S2 FUEL 100LL LGT ACTIVATE MIRL Rwy 10–28—CTAF.


AIRPORT MANAGER: 208-582-0941

COMMUNICATIONS: CTA GF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

RADIO AIDS TO NAVIGATION: NOTAM FILE MLP.

MULLAN PASS (VH) (DH) VOR/DME 117.8 MLP Chan 125

N47º27.41’ W115º38.76’ 244º 38.7 NM to fld. 6100/15E.

VOR unusable:
003º–006º byd 40 NM
014º–020º byd 40 NM
021º–031º byd 40 NM blo 18,000’
055º–071º byd 40 NM blo 12,000’
055º–071º byd 69 NM
060º–090º byd 20 NM blo 9,500’
115º–123º byd 40 NM
137º–139º byd 40 NM
206º–215º byd 40 NM
220º–247º byd 40 NM
286º–295º byd 40 NM blo 12,000’
296º–349º byd 40 NM

SALMON

LEMHI CO (SMN/KSMN) 4 S UTC–7(–6DT) 4044 B NOTAM FILE SMN

RWY 17–35: H5510X75 (ASPH) S–12.5 MIRL

Rwy 17: REIL. PAPI(P4L)—GA 3.5º TCH 55’.

Rwy 35: REIL.

SERVICE: S4 FUEL 100, JET A LGT ACTIVATE MIRL Rwy 17–35, REIL Rwy 17 and Rwy 35, and PAPI Rwy 17—CTAF.

AIRPORT REMARKS: Attended 1500–0000Z‡. Rwy 17 use rgt tfc pat for ngt ops only. Cold temperature airport. Altitude correction required at or below –13C. Bcn OTS indef.

AIRPORT MANAGER: 208-742-3531

WEATHER DATA SOURCES: AWOS–3PT 135.075 (208) 756–4381.

COMMUNICATIONS: CTA GF/UNICOM 122.8

SALMON RCO 122.55 (BOISE RADIO)

SALT LAKE CENTER APP/DEP CON 132.4

RADIO AIDS TO NAVIGATION: NOTAM FILE SMN.

SALMON (VH) (DH) VOR/DME 113.5 LKT Chan 82 N45º01.28’ W114º05.05’ 042º 10.6 NM to fld. 9260/13E.

VOR unusable:
127º–135º byd 40 NM
136º–146º byd 40 NM blo 14,000’

SANDPOE N48º17.44’ W116º33.79’ NOTAM FILE SZT.

NDB (MHW) 264 SZT at Sandpoint. 2131/14E.

NDB unusable:
170º–200º byd 20 NM
200º–360º
360º–170º byd 15 NM
SANDPOINT (SZT)(KSZT) 2 N UTC–8(–7DT) N48°17.97’ W116°33.61’
2131 B NOTAM FILE SZT
RWY 02–20: H5501X75 (ASPH) S–40 MIRL
 RWY 02: REIL, PAP(P2L)—GA 3.75º TCH 28’. Trees.
 RWY 20: REIL, PAP(P2L)—GA 3.75º TCH 50’. Trees.
SERVICE: S4 FUEL 100LL, JET A
OX 3, 4 LGT ACTIVATE MIRL Rwy 02–20 and REIL Rwy 02 and Rwy 20—CTAF. PAPI Rwy 02 and Rwy 20 opr continuously.
AIRPORT MANAGER: 208-255-9179
WEATHER DATA SOURCES: AWOS–3 135.425 (208) 263–3074.
COMMUNICATIONS: CTAF/UNICOM 122.7
SEATTLE CENTER APP/DEP CON 123.95
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE GEG.
SPOKANE (H) (H) VORTACW 115.5 GEG Chan 102 N47°33.90’ W117º37.61’ 023º 61.6 NM to fld. 2756/21E.
VOR portion unusable:
300º–330º byd 30 NM blo 9,000’
335º–360º byd 18 NM blo 7,000’
335º–360º byd 25 NM
360º–015º byd 26 NM blo 7,000’
SANDPOE NDB (MHW) 264 SZT N48°17.44’ W116º33.79’ at fld. 2131/14E. NOTAM FILE SZT.
NDB unusable:
170º–200º byd 20 NM
200º–360º
360º–170º byd 15 NM
LOC/DME 109.1 I–RPO Chan 28 Rwy 02. LOC unmonitored.

SHOSHONE CO (See KELLOGG on page 59)
SMILEY CREEK (U87)  Q E UTC–7(–6DT)  N43º54.73´ W114º47.76´

7206  NOTAM FILE BOI
RWY 14–32: 4900X150 (TURF)
RWY 14: Fence.
RWY 32: Fence.
AIRPORT MANAGER: 208-334-8775
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

SMITH PRAIRIE (See PRAIRIE on page 73)

SNAKE RIVER SPB  (See LEWISTON on page 61)

SODA SPRINGS

ALLEN H TIGERT (U78)  1 SE UTC–7(–6DT)  N42º38.91´ W111º34.91´

5843  B NOTAM FILE BOI
RWY 16–34: H3500X50 (ASPH)  S–12  LIRL(NSTD)  0.3% up S
RWY 16: TRCV(TRIL)—GA 4.0º TCH 25 ´. Thld dspld 300 ´. Road.
RWY 34: TRCV(TRIL)—GA 3.0º TCH 44 ´.
RWY 13–31: H2500X50 (ASPH)  0.4% up SE
RWY 13: Pole.
RWY 31: P–line.
AIRPORT REMARKS: Unattended. Call 208-547–2600 or 208–221–4494 for svc. Sharply descending terrain near end of Rwy 31 and Rwy 34. Rwy 16 dthr 300 ft at night. Rwy 13–31 is full of cracks, old, and new, untreated, has no markings, and many areas where the top layer of asph is flaking off. Rwy 16–34 is in bad shape due to poor markings, untreated cracks, and flaking of the asphalt. Rwy 16 markings are very dfclt to see—paint is almost gone. Rwy 34 markings are very dfclt to see—paint is almost gone.
AIRPORT MANAGER: 208-547-2600
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE MLD.
MALAD CITY (VH) (DH) VOR/DME 117.4  MLD Chan 121  N42º11.99´ W112º27.07´  038º 47.1 NM to fld.
7330/17E.
VOR unusable:
009º–018º byd 40 NM
019º–029º byd 40 NM blo 15,000 ´
019º–029º byd 68 NM
030º–035º byd 40 NM
055º–068º byd 40 NM blo 18,000 ´
094º–104º byd 40 NM
157º–167º byd 25 NM blo 11,000 ´
244º–247º byd 40 NM
257º–259º byd 40 NM
301º–305º byd 40 NM
313º–319º byd 40 NM
DME unusable:
005º–025º byd 30 NM blo 14,000 ´
157º–167º byd 25 NM blo 11,000 ´
**STANLEY**  

**BRUCE MEADOWS**  

**RWY 05–23:** 5000X110 (TURF–DIRT)  

**RWY 23:** Fence.  

**AIRPORT REMARKS:** Unattended. Big game animals have access to rwy. No winter maint. Recommend land Rwy 05, tkf Rwy 23 when wind conditions permit. Arpt ldct in valley surrounded by high mountainous terrain. Numerous air taxi ops dur the summer months. Rwy 17–35 1600 ft x 30 ft asph on Rwy 17 end, remainder dirt. Rwy 17–35 NSTD markings, rwy edges and thlds marked with white rocks. 20’ wide dirt strip down center of Rwy 05–23. First 1200’ of rwy end 05 is flooded or very soft during spring and thru late summer months.  

**AIRPORT MANAGER:** 208-334-8775  

**COMMUNICATIONS:** CTAF 122.9  

**CLEARANCE DELIVERY PHONE:** For CD ctc Salt Lake ARTCC at 801-320-2568.

**STANLEY**  

**THOMAS CREEK**  

**RWY 03–21:** 2100X75 (TURF–DIRT)  

**RWY 03:** Hill.  

**AIRPORT REMARKS:** Unattended. No winter maint. Recommend ldg Rwy 21, tkf Rwy 03, go arounds extremely difficult. Rwy 03 first 400’ is dog leg with a heading of 360º. Act loading and unloading at the south end of Rwy 21. Considerable air taxi ops mid to late summer. Rwy 03–21 usable width may vary from 75’ to 100’. Arpt is ltd on plateau 100–150’ abv river.  

**AIRPORT MANAGER:** 208-334-8775  

**COMMUNICATIONS:** CTAF 122.9  

**CLEARANCE DELIVERY PHONE:** For CD ctc Salt Lake ARTCC at 801-320-2568.

**STANLEY**  

**STANFORD FLD**  

(See ST ANTHONY on page 76)  

**STANLEY**  

**THOMAS CREEK**  

(See CAVANAUGH BAY on page 40)
THATCHER

W E RANCH (0ID) 3 NW N42°26.89′ W111°46.65′
5075 NOTAM FILE HUF
RWY 17–35: 1350X48 (GRVL)
RWY 17: Rgt tfc.
RWY 35: Lft tfc.
AIRPORT MANAGER: 801 440 6204
COMMUNICATIONS: CTA 122.9

THOMAS CREEK (See STANLEY on page 80)

THREE CREEK

MURPHY HOT SPRINGS (3U0) 9 W UTC–7(–6DT) N42°01.41′ W115°20.13′
5829 NOTAM FILE BOI
RWY 01–19: 5250X120 (TURF) 1.2% up S
RWY 01: Fence.
RWY 19: Fence.
AIRPORT REMARKS: Unattended. No telephone avbl at arpt. No winter maint. No line of sight between rwy ends. Recommend land Rwy 19 and depart Rwy 01 when wind conditions permit. Rwy soft in spring and when wet. Rwy 01–19 edges and thids marked with white rock.
AIRPORT MANAGER: 208-334-8775
COMMUNICATIONS: CTA 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

TREASURE VALLEY EXEC AT CALDWELL (See CALDWELL on page 39)

TWIN BRIDGES (See KETCHUM on page 59)

TWIN FALLS

Joslin Fld/Magic Valley Rgnl (TWF)(KTWF) 4 S UTC–7(–6DT) N42°28.91′ W114°29.26′
4153 B Class I, ARFF Index A NOTAM FILE TWF MON Airport
RWY 08–26: H8704X150 (ASPH–PFC) S–75, D–200, 2S–175, 2D–250
PCN 46 F/D/W/T HIRL
RWY 08: REIL. VASI(V4L)—GA 3.0º TCH 49′.
RWY 26: MALSR. PAPI(P4L)—GA 3.0º TCH 55′.
RWY 12–30: H3224X75 (ASPH) S–19 PCN 8 F/D/Z/T 1.3% up SE
RWY 12: Trees.
LAND AND HOLD–SHORT OPERATIONS

<table>
<thead>
<tr>
<th>LDG Rwy</th>
<th>HOLD–SHORT POINT</th>
<th>AVBL LDG DIST</th>
</tr>
</thead>
<tbody>
<tr>
<td>RWY 08</td>
<td>12–30</td>
<td>4500</td>
</tr>
<tr>
<td>RWY 12</td>
<td>08–26</td>
<td>2750</td>
</tr>
<tr>
<td>RWY 26</td>
<td>12–30</td>
<td>3600</td>
</tr>
</tbody>
</table>

SERVICE: 54 FUEL 100LL, JET A1+ 0X 1, 3 LGT. When twr clsd activate HIRL Rwy 08–26, MALSR Rwy 26, REIL Rwy 08—CTAF.


AIRPORT MANAGER: 208-733-5215
WEATHER DATA SOURCES: ASOS 135.025 (208) 733–1878. SAWRS/WSO/AG.
COMMUNICATIONS: CTA 122.9
TWAIN FALLS RCO 122.25 (BOISE RADIO)
TWAIN FALLS APP/DEP CON 126.7 (1300–0400Z†)
SALT LAKE CENTER APP/DEP CON 118.05 (0400–1300Z†)
TWAIN FALLS TOWER 118.2 (1300–0400Z†) GND CON 121.7 CLNC DEL 123.65
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.

CONTINUED ON NEXT PAGE
AIRSPACE: CLASS D svc 1300–0400Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE TWF.

TWIN FALLS (VL) (H) VORTAC
113.1 TWF Chan 78 N42°28.79’ W114°29.37’ at fld. 4149/18E.

VOR unusable:
000°–010° byd 40 NM blo 7,000’
000°–010° byd 50 NM
011°–015° byd 40 NM
040°–091° byd 40 NM
092°–102° byd 40 NM blo 16,500’
092°–102° byd 77 NM
103°–106° byd 40 NM
107°–117° byd 40 NM blo 14,000’
107°–117° byd 64 NM blo 22,000’
118°–171° byd 40 NM
120°–160° byd 35 NM blo 12,000’
172°–182° byd 40 NM blo 13,000’
172°–182° byd 55 NM
183°–185° byd 40 NM
186°–196° byd 40 NM blo 10,600’
186°–196° byd 57 NM
197°–230° byd 40 NM

TACAN AZIMUTH unusable:
120°–160° byd 35 NM blo 12,000’

DME unusable:
120°–160° byd 35 NM blo 12,000’

STRIK NDB (LOM) 389 TW N42°28.72’ W114°21.26’ 259º 5.9 NM to fld.


COMM/NAV/WEATHER REMARKS: Frequency 121.5 not avbl at twr.

UPPER LOON CREEK USFS (See CHALLIS on page 42)

W E RANCH (See THATCHER on page 81)

WAPSHILLA (See WINCHESTER on page 83)

WARM SPRINGS CREEK (See LOWMAN on page 62)

WARREN (USFS) (3U1) 0 NW UTC–7(–6DT) N45°16.09’ W115°41.02’ GREAT FALLS
5902 NOTAM FILE BOI
RWY 12–30: 2765X50 (DIRT) 1.2% up SE
RWY 12: Trees.
RWY 30: Road.

AIRPORT REMARKS: Unattended. No winter maint. Rwy width varies from 65’ to 85’. Rcmd Ind Rwy 12 and tkof Rwy 30 when wind conds allow. Downdrafts prevalent Rwy 12 summer months. Recommended use early morning and late evening in summer. Not recommended for inexperienced pilots. Do not use adjacent pvt road southwest of rwy for tkf or ldg. Road crosses rwy apx 800’ from Rwy 12 thld. No telephone avbl at arpt. Rwy 12 thld marked with white rock. Rwy 30 thld poorly defined. Rwy 12–30 has some loose rocks to 2” in diameter, isolated spots of embedded flat rocks to 6” in diameter and some spotty weed growth to 12”. Rwy 12 +4 ft dredge tailings 0 ft, 65 ft R; +4 ft dredge tailings 350 ft on cntrln; +70 ft trees at 600 ft on cntrln; +200 ft rdg at 1000 ft on cntrln. Rwy 30 +25 ft bldg at 70 ft, 85 ft L; +10 ft bldg at 130 ft, 70 ft L; +10 ft pvt rd at 130 ft, 35 ft L; +5 ft log fence at 100 ft, 25 ft L.

AIRPORT MANAGER: (208) 634-0975

COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

WEATHERBY USFS (See ATLANTA on page 34)
WEISER MUNI  (S87)  3 S UTC–7(–6DT)  N44°12.28´ W116º57.63´  
2120  B NOTAM FILE BOI  
RWY 12–30: H4000X60 (ASPH)  S–12.5  MIRL  
RWY 12: REIL. Trees.  
RWY 30: REIL. PAPI(P4L)—GA 3.0º TCH 38´. Fence.  
SERVICE: S2  FUEL 100LL  LGT ACTIVATE MIRL Rwy 12–30 and REIL  
Rwy 12 and Rwy 30—CTAF. PAPI Rwy 30 opr continuously.  
AIRPORT MANAGER: (360)-903-6901  
COMMUNICATIONS: CTAF/UNICOM 122.8  
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.  
RADIO AIDS TO NAVIGATION: NOTAM FILE MYL.  
DONELLY (VH) (DH) VOR/DME 116.2  DNJ Chan 109  N44º46.03´ W116º12.38´ 205° 46.8 NM to fld. 7332/19E.  
VOR unusable: 
010°–055° byd 40 NM  
056°–066° byd 40 NM blo 12,000´  
056°–066° byd 51 NM  
145°–175° byd 40 NM  
176°–188° byd 40 NM blo 5,000´  
189°–198° byd 40 NM blo 8,900´  
189°–198° byd 55 NM  
199°–206° byd 40 NM  
207°–216° byd 40 NM blo 11,700´  
217°–226° byd 40 NM blo 9,000´  
217°–226° byd 54 NM blo 12,000´  
217°–226° byd 64 NM  
305°–319° byd 40 NM  
320°–330° byd 40 NM blo 12,000´  
320°–330° byd 56 NM  
331°–359° byd 40 NM  

WILSON BAR USFS (See DIXIE on page 46)  
WINCHESTER  
WAPSHILLA  (I45)  19 SSW UTC–7(–6DT) N45º56.51´ W116º45.82´  
1415  NOTAM FILE BOI  
RWY 15–33: 1026X40 (TURF–DIRT)  
RWY 15: Bldg.  
AIRPORT REMARKS: Very swrt rwy w/ 10 pct slp. Rwy 33 elev 1317 ft and Rwy 15 elev 1415 ft. One way airstrip. Lnd Rwy 33 and tkf Rwy 15. No wint maint. Use at own risk.  
AIRPORT MANAGER: 208-799-5010  
COMMUNICATIONS: CTAF  
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.  

YELLOW PINE  
JOHNSON CREEK  (I42)  3 S UTC–7(–6DT) N44º54.70´ W115º29.13´  
4960  NOTAM FILE BOI  
RWY 17–35: 3400X150 (TURF)  1.6% up N  
RWY 17: Trees.  
RWY 35: Fence.  
AIRPORT REMARKS: Attended Jun–Aug, Thu–Mon 1500–0000Z‡. Big game animals on and invof arpt. No winter maintenance. Recommend land Rwy 17, tkf Rwy 35 when wind cond allow. Numerous +60´ trees adjacent to each side of rwy. Be alert for sprinklers on rwy. Additional 250´ of length avbl for tkf on Rwy 35 end. Rwy 17–35 edges and thlds marked with white rock boundary markers. Special considerations should be given to density altitude, turbulence and mountain flying proficiency. Trrn ctn – 1500 ft rdg at 4000 ft, 400 ft R (N of Rwy 17).  
AIRPORT MANAGER: 208-334-8775  
COMMUNICATIONS: CTAF 122.9  
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
REED RANCH (I92) 12 SW UTC–7(–6DT) N44°53.50’ W115°42.78’
4157 NOTAM FILE BOI
RWY 16–34: 2175X100 (TURF–DIRT)
   RWY 16: Tree.
   RWY 34: Road.
AIRPORT MANAGER: (208) 334-8775
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
## ANACONDA

**BOWMAN FLD**  (3U3)  3 NE  UTC–7(–6DT)  N46°09.20´ W112°52.06´

<table>
<thead>
<tr>
<th>RWY</th>
<th>Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>17–35</td>
<td>H010X75 (ASPH)</td>
</tr>
<tr>
<td>35</td>
<td>PAPI(P2L)—GA 3.0º TCH 40´</td>
</tr>
<tr>
<td>35</td>
<td>PAPI(P2L)—GA 3.0º TCH 40´. Trees. Rgt tfc.</td>
</tr>
<tr>
<td>04–22</td>
<td>H4074X60 (ASPH)</td>
</tr>
<tr>
<td>04</td>
<td>PAPI(P2L)—GA 3.25º TCH 44´</td>
</tr>
<tr>
<td>22</td>
<td>PAPI(P2L)—GA 3.0º TCH 22´</td>
</tr>
</tbody>
</table>

**AIRPORT REMARKS:** Unattended. Cold temperature airport. Altitude correction required at or below −25C. Phone on fld. Unltgd hazardous stack 585’ AGL lctd 3.2 NM southwest of arpt.

**AIRPORT MANAGER:** 406-490-3627

**WEATHER DATA SOURCES:** AWOS–AV 122.8 (406) 563–8275.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**CLEARANCE DELIVERY PHONE:** For CD ctc Salt Lake ARTCC at 801-320-2568.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE BTM.

**COMM/NAV/WEATHER REMARKS:** AWOS avbl–CTAF.

## ASHLAND

**ST LABRE MISSION**  (3U4)  1 NW  UTC–7(–6DT)  N45°36.39´ W106°16.46´

<table>
<thead>
<tr>
<th>RWY</th>
<th>Data</th>
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<tbody>
<tr>
<td>13–31</td>
<td>3830X95 (GRVL–DIRT)</td>
</tr>
<tr>
<td>01–19</td>
<td>1571X40 (TURF)</td>
</tr>
</tbody>
</table>

**AIRPORT REMARKS:** Unattended. Vehicles and horses invof rwy. Rwy 13–31 muddy when wet. Rwy 13–31 1´ to 2´ dirt berm on edge of rwy and thlds.

**AIRPORT MANAGER:** (406) 784-2469

**COMMUNICATIONS:** CTAF

**CLEARANCE DELIVERY PHONE:** For CD ctc Salt Lake ARTCC at 801-320-2568.

## STEVENS RANCH

**STEVENS RANCH**  (1M6)  19 SE  UTC–7(–6DT)  N45°17.28´ W106°08.72´

<table>
<thead>
<tr>
<th>RWY</th>
<th>Data</th>
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<tbody>
<tr>
<td>15–33</td>
<td>2268X40 (TURF)</td>
</tr>
<tr>
<td>01–19</td>
<td>1571X40 (TURF)</td>
</tr>
</tbody>
</table>

**AIRPORT MANAGER:** 406 784 2469

**COMMUNICATIONS:** CTAF

**CLEARANCE DELIVERY PHONE:** For CD ctc Salt Lake ARTCC at 801-320-2568.

## AUGUSTA

**AUGUSTA**  (3U5)  2 SE  UTC–7(–6DT)  N47°27.81´ W112°22.81´

<table>
<thead>
<tr>
<th>RWY</th>
<th>Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>01–19</td>
<td>3650X75 (TURF)</td>
</tr>
</tbody>
</table>

**AIRPORT REMARKS:** Unattended. Wildlife on and invof arpt including rattlesnakes. Unltgd vehicle access to arpt. Rwy 01–19 gopher holes on rwy sfc. Rwy 01–19 NSTD markings, marked with white cones.

**AIRPORT MANAGER:** 406-444-2506

**COMMUNICATIONS:** CTAF

**CLEARANCE DELIVERY PHONE:** For CD ctc Salt Lake ARTCC at 801-320-2568.
GREAT FALLS
H-1D, L-13C

BENCHMARK (3U7) 19 W UTC-7(–6DT) N47º28.92´ W112º52.34´
5434 NOTAM FILE GTF
RWY 12–30: H6000X100 (ASPH) S–45, D–80, 2D–140 2.0% up SE
RWY 12: Trees.
RWY 30: Trees.
Mountains parallel east and west of arpt. Rwy 30 recommended dep rwy cond permitting. Rwy 12 rises uphill 120´ with rising terrain byd. Rwy subj to moderate to severe crosswinds and turbulence. Arpt is lctd within the Lewis and Clark National Forest.
AIRPORT MANAGER: (406) 495-3832
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE GTF.
GREAT FALLS (H) (H) VORTAC W 115.1 GTF Chan 98 N47º27.00´ W111º24.73´ 256º 59.5 NM to fld. 3672/16E.

BAKER MUNI (BHK)(KBHK) 1 SE UTC-7(–6DT) N46º20.80´ W104º15.49´
2981 B NOTAM FILE BHK
RWY 13–31: H5904X75 (ASPH–GRVD) S–20, D–26 MIRL 0.3% up SE
RWY 13: REIL PAPI(P2L)—GA 3.25º TCH 39’.
RWY 31: REIL PAPI(P2L)—GA 3.0º TCH 28’.
SERVICE: FUEL 100LL, JET A+ LGT REIL Rwy 13 and Rwy 31, PAPI Rwy 13 and Rwy 31 MIRL Rwy 13–31 opr dusk–0500Z‡ after 0500Z‡ ACTIVATE—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1500–0000Z‡, Sat 1500–1900Z‡.
AIRPORT MANAGER: 406-778-3508
WEATHER DATA SOURCES: ASOS 135.475 (406) 778–3312.
COMMUNICATIONS: CTAF 122.9
SALT LAKE CENTER APP/DEP CON 126.85
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE DIK.
DICKINSON (VH) (H) VORTAC W 112.9 DIK Chan 76 N46º51.60´ W102º46.41´ 230º 68.7 NM to fld. 2527/14E.
VOR unusable: 010º–020º byd 40 NM blo 18,000’ 180º–230º byd 40 NM 260º–270º.

BENCHMARK (See AUGUSTA on page 86)
BERT MOONEY (See BUTTE on page 91)
BIG HORN CO (See HARDIN on page 106)
BIG SANDY  (3U8)  1 S UTC–7(–6DT)  N48º09.81´ W110º06.86´
2699  B TPA—3499(800) NOTAM FILE GTF
RWY 06–24: H3570X60 (ASPH)  S–12.5 PCN 5 F/D/Z/U MIRL
RWY 06: PAPI(P2L)—GA 3.0° TCH 30´.
RWY 24: PAPI(P2L)—GA 3.0° TCH 30´. Road.
RWY 13–31: 2100X100 (TURF)
RWY 13: P-line.
RWY 31: Road.
SERVICE: FUEL 100LL LGT
ACTIVATE MIRL Rwy 06–24—CTAF.
AIRPORT REMARKS: Attended on call.
AIRPORT MANAGER: 406-378-2361
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE HVR.
HAVRE  (VL) (DH) VORW/DME 114.65  HVR  Chan 93(Y) N48º32.43´ W109º46.20´  195º 26.5 NM to fld.
2583/16E.
VOR unusable:
070°–076° byd 40 NM
077°–087° byd 40 NM blo 6,500´
088°–204° byd 40 NM
205°–215° byd 40 NM blo 6,000´
205°–215° byd 56 NM
216°–250° byd 40 NM
251°–261° byd 40 NM blo 6,800´
251°–261° byd 57 NM
BIG SKY FLD (See CULBERTSON on page 97)

BIG TIMBER AT HOWARD FLD  (6S0)  3 SW UTC–7(–6DT)  N45º48.39´ W109º58.70´
4494  B NOTAM FILE GTF
RWY 06–24: H5285X75 (ASPH)  S–12 MIRL 0.6% up SW
RWY 24: PAPI(P2L)—GA 3.0° TCH 45´.
RWY 18–36: 3475X75 (TURF)  0.7% up S
SERVICE: S4 FUEL 100LL, JET A LGT
PAPI Rwy 24; MIRL Rwy 06–24 opr dusk–midnight, otr times ACTVT—CTAF.
AIRPORT MANAGER: 406-930-1040
WEATHER DATA SOURCES: AWOS–3 132.050 (406) 932–6051.
COMMUNICATIONS: CTAF/UNICOM 122.8
® SALT LAKE CENTER APP/DEP CON 127.75
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE LVM.
LIVINGSTON (L) L VORW/DME 116.1  LVM Chan 108 N45º42.15´ W110º26.55´ 057º 20.5 NM to fld. 4653/15E.
VOR/DME unusable:
100°–190° byd 15 NM
255°–280° byd 20 NM
345°–041° byd 15 NM
BIGFORK

FERNDALE AIRFIELD  (53U)  3 NE UTC–7(–6DT)  N48°03.63’ W114°00.07’  GREAT FALLS

3072  TPA—See Remarks  NOTAM FILE GTF
RWY 15–33:  3500X95 (TURF)  0.7% up SE
RWY 15:  Trees.
RWY 33:  Trees.
SERVICE:  S4

AIRPORT REMARKS:  Unattended. Snow removal may be delayed call for conditions 406–257–5994. Rwy 15–33 white cones mark full rwy length. Red tcf cones mark each rwy thld with 100 foot displaced threshold. Airframe Rprs: Call for rprs: 406–253–5688. Rwy 15 +100 ft trees 1570 ft fm end of Rwy OB; Rwy 33 +80 ft trees 1500 ft fm end of rwy; Rwy 15 + 15 ft road 250 ft fm end of Rwy OB. Rwy 33 + 50 ft tree on cntrl 500 ft fm end of rwy at 10:1. TPA—Dep procedure straight out through TPA of 4072(1000).

AIRPORT MANAGER:  406-257-5994

COMMUNICATIONS:  CTAF 122.9

CLEARANCE DELIVERY PHONE:  For CD ctc Salt Lake ARTCC at 801-320-2568.

BILLINGS LOGAN INTL  (BIL)(KBIL)  2 NW UTC–7(–6DT)  N45º48.47’ W108º32.61’

3662  B  TPA—See Remarks  ARFF Index—See Remarks  NOTAM FILE BIL
RWY 10L:  MALSR. PAPI(P4L)—GA 3.0º TCH 51’. RVR–T 0.8% down.
RWY 28R:  REIL. PAPI(P4R)—GA 3.0º TCH 56’. RVR–R Ground. 1.0% up.

RWY 07–25:  H5501X75 (ASPH–GRVD)  S–12.5 PCN 7 F/B/X/U MIRL 1.9% up SW
RWY 07:  PAPI(P4L)—GA 3.0º TCH 31’. Ground.
RWY 25:  REIL. PAPI(P4R)—GA 3.0º TCH 36’.

RWY 10R–28L:  H3800X75 (ASPH)  S–12.5 PCN 4 F/B/X/U MIRL 1.3% up NW
RWY 10R:  Ground.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 07:  TORA–5501  TODA–5501  ASDA–5501  LDA–5501
RWY 10L:  TORA–10518  TODA–10518  ASDA–10518  LDA–10518
RWY 10R:  TORA–3801  TODA–3801  ASDA–3801  LDA–3801
RWY 28L:  TORA–3801  TODA–3801  ASDA–3801  LDA–3801
RWY 28R:  TORA–10518  TODA–10518  ASDA–10518  LDA–10518


AIRPORT MANAGER:  (406) 657-8484

WEATHER DATA SOURCES:  ASOS 126.3 (406) 255–2790. LLWAS.

COMMUNICATIONS:  ATIS 126.3  UNICOM 122.95
RCO 122.55 (GREAT FALLS RADIO)
® APP/DEP CON 119.2 EAST 120.5 WEST
TOWER 127.2  GND CON 121.9
PRE TAXI CLNC 121.9

AIRSPACE:  CLASS C svc ctc APP CON.

RADIO AIDS TO NAVIGATION:  NOTAM FILE BIL.

BLACK BUTTE NORTH  (See WINIFRED on page 137)
BOULDER (3U9) 2 S UTC–7 (–6DT) N46º12.70’ W112º06.46’
4968 NOTAM FILE GTF
RWY 11–29: 3675X72 (TURF) 1.6% up W
AIRPORT MANAGER: (406) 431-7519
COMMUNICATIONS: CTAF 122.9

BOWMAN FLD (See ANACONDA on page 85)

BOZEMAN YELLOWSTONE INTL (BZN) (KBZN) 7 NW UTC–7 (–6DT) N45º46.63’ W111º09.02’
4473 B TPA—See Remarks AOE Class I, ARFF Index C NOTAM FILE BZN MON Airport
RWY 12–30: H8994X150 (ASPH–GRVD) S–120, D–250, 2D–550, 2D/2D2–1120 PCN 123F/A/X/T HIRL
RWY 11: MALSR. PAPI(P4L)—GA 3.0º TCH 42’. 
RWY 29: PAPI(P4L)—GA 3.0º TCH 47’.
RWY 11–29G: 2802X80 (TURF) 0.3% up E
RWY 03–21: H2650X75 (ASPH–GRVD) S–12.5 PCN 90 F/A/X/T 0.7% up SW
LAND AND HOLD–SHORT OPERATIONS
LDG RWY HOLD–SHORT POINT AVBL LDG DIST
RWY 12 03–21 6841

RUNWAY DECLARED DISTANCE INFORMATION
RWY 03: TORA–2650 TODA–2650 ASDA–2650 LDA–2650
RWY 11: TORA–5050 TODA–5050 ASDA–5050 LDA–5050
RWY 12: TORA–8994 TODA–8994 ASDA–8994 LDA–8994
RWY 29: TORA–5050 TODA–5050 ASDA–5050 LDA–5050
RWY 30: TORA–8994 TODA–8994 ASDA–8994 LDA–8994

SERVICE: S4 FUEL 100, 100LL, JET A OX 1, 2, 3, 4 LGT When ATCT clsd ACTVT MALSR Rwy 12; REIL Rwy 30; PAPI Rwy 12 and 30; HIRL Rwy 12–30; MIRL Rwy 11–29—CTAF.
AIRPORT REMARKS: Attended 1200–0800Z‡. Migratory birds invo of arpt. Glider ops on and invo of arpt. Hvy student trng actvty wi 15 mis of AP. Rwy 12 is normally used for arrivals/departures when the wind speed is less than 10 knots. If aircraft is unable to use Rwy 12, other rwys may be used but delays may occur. Ldg area 11G–29G turf located 240’ south of Rwy 11–29. Avbl when dry with ATC apvl. Marked with white cones. Rwy 21 btn Rwy 12–30 and Twy A avbl for acft greater than 12,500 lbs day/VFR only. Snow removal eqpt monitors CTAF. Tkf Rwy 03 prohibited until after confirming no tfc using Rwy 12. TPA—Single Engine acft 5302(829), Multi Engine/Turbojet acft 5802(1329). Cold temperature airport. Altitude correction required at or below –31C. U.S. Customs avbl 1600–2400Z‡ Thu–Mon. Ldg fee for acft over 12,500 lbs.
AIRPORT MANAGER: 406-388-6632
WEATHER DATA SOURCES: ASOS (406) 388-4882
COMMUNICATIONS: CTAF 118.2 ATIS 135.425 (406–388–4767) UNICOM 122.95
RCO 122.5 (GREAT FALLS RADIO)
® BIG SKY APP/DEP CON 118.975 226.675 (1300–0715Z‡)
® SALT LAKE CENTER APP/DEP CON 118.975 226.675 (0715–1300Z‡)
TOWER 118.2 (1300–0700Z‡) GND CON 121.8
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.
AIRSPACE: CLASS D svc 1200–0800Z‡ other times CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE BZN.
(H) (H) VOR/DME 112.4 BZN Chan 71 N45º47.03’ W111º09.33’ at fld. 4436/18E.
VOR portion unusable: 360º–105º byd 20 NM
DME portion unusable: 350º–105º byd 20 NM
MANNI NDB (MHW/LOM) 266 BZ N45º52.32’ W111º17.14’ 122º 8.0 NM to fld. 4218/13E.
NDB unusable: 340º–110º byd 15 NM
ILS 109.3 I–BZN Rwy 12. Class IB. LOM MANNI NDB.
BRIDGER MUNI  (6S1)  0 W  UTC–7(–6DT)  N45º17.50´ W108º55.54´

3720  B  NOTAM FILE GTF

RWY 16–34: H3400X42 (ASPH)  S–4  LIRL(NSTD)

RWY 16: Thld dsplcd 120´. Tree.
RWY 34: PAPI(P2L)—GA 3.0º. Thld dsplcd 475´. Rgt tfc.

SERVICE: LGT ACTIVATE LIRL Rwy 16–34, PAPI Rwy 34—CTAF.
AIRPORT REMARKS: Unattended. Deer and waterfowl on and invof arpt. Rwy 16 thld relocated 120´ for ngt ops only not marked. Rwy 34 thld mkd by nrs; 2880 ft avbl for night ops. Rwy 16–34 NSTD LIRL. West side 57´ from pavement edge, East side 47´ from pavement edge. Each thld has 4 lghts total.

AIRPORT MANAGER: 406-662-3205
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Billings Apch at 406-255-2798
RADIO AIDS TO NAVIGATION: NOTAM FILE BIL.

BILLINGS (H) (H) VORTACW 114.5  BIL  Chan 92  N45º48.51´ W108º37.48´  33.5 NM to fld. 3811/14E.

MILES CITY (VH) (DH) VORW/DME 112.1  MLS  Chan 58  N46º22.93´ W105º57.21´  58.5 NM to fld. 2666/9E.

NW, 8 SEP 2022 to 3 NOV 2022
BROWNING

STARR–BROWNING AIRSTRIP (8S8) 5 NW UTC–7(–6DT) N48°36.06′ W113°06.92′

4657  B NOTAM FILE GTF

RWY 06–24: H4051X74 (ASPH) MIRL 0.9% up SW

SERVICE: LGT ACTIVATE MIRL Rwy 06–24—CTAF.


AIRPORT MANAGER: 406-444-2506

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

RADIO AIDS TO NAVIGATION: NOTAM FILE CTB.

CUT BANK (VL) (DH) VOR/W/DME 113.35 CTB Chan 80(Y) N48°33.90′ W112º20.60′ 257º 30.8 NM to fld. 3791/17E.

VOR unusable: 049º–053º byd 40 NM 061º–073º byd 40 NM 079º–090º byd 40 NM 125º–130º byd 40 NM 143º–149º byd 40 NM 167º–177º byd 40 NM blo 9,000′ 167º–177º byd 54 NM 178º–190º byd 40 NM 191º–201º byd 40 NM blo 12,000′ 191º–201º byd 53 NM 202º–260º byd 40 NM 271º–282º byd 40 NM

BULLWHACKER (See WINIFRED on page 137)

BUTTE

BERT MOONEY (BTM)/(KBTM) 3 SE UTC–7(–6DT) N45º57.29′ W112º29.85′

5551  B LRA Class I, ARFF Index A NOTAM FILE BTM

RWY 15–33: H9000X150 (ASPH–GRVD) S–60, D–125, 2S–175, 2D–110 PCN 45 F/A/X/T MIRL RWY 15: MALSR. PAPI(P4L)—GA 3.5º TCH 75′. Rgt tfc. 0.5% up.

RWY 33: VASI(V2L)—GA 3.0º TCH 74′. Tower. 0.4% down.

RWY 12–30: H5100X75 (ASPH–GRVD) S–12.5 PCN 23 F/A/X/T MIRL RWY 12: REIL. PAPI(P2L)—GA 4.0º TCH 41′. Road.

RWY 30: REIL. PAPI(P2L)—GA 4.0º TCH 47′. Bldg.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 12: TORA–5100 TODA–5100 ASDA–5100 LDA–5100

RWY 15: TORA–9000 TODA–9000 ASDA–9000 LDA–9000

RWY 30: TORA–5100 TODA–5100 ASDA–5100 LDA–5100

RWY 33: TORA–9000 TODA–9000 ASDA–9000 LDA–9000

SERVICE: 54 FUEL 100, 100LL, JET A GX 1, 2, 3, 4 LGT Rwy 12 PAPI straight–in only. Rwy 33 do not use VASI byd 1.5 miles due to high terrain. PAPI rstd to 2.1 NM from Rwy 30 thld due to high terrain. MIRL Rwy 15–33 preset low ints dusk–dawn, MIRL Rwy 12–30 avbl on req 0500Z to dawn. ACTIVATE MALSR Rwy 15; REIL Rwy 12 and Rwy 30; PAPI Rwy 12 and Rwy 30; VASI Rwy 33; MIRL Rwy 15–33 and Rwy 12–30—CTAF. PAPI Rwy 15 opr continuously.

AIRPORT REMARKS: Attended dawn–dusk. Deer inv of arpt. Snow removal ops in progress dur periods of snow. Cold temperature airport. Altitude correction required at or below –25C. Surface conditions unmonitored between midnight and 5 a.m. TPF for unscheduled air carrier ops with more than 30 pax seats call arpt mgr 406–494–3771. Twp D rstd to acft with wingspan less than 100 ft wo TPF, call apmgr 406–494–3771. Fee for all comm acft and acft over 10,000 lbs. Ldg fee.

AIRPORT MANAGER: 406-494-3771

WEATHER DATA SOURCES: ASOS 135.175 (406) 494–1870.

COMMUNICATIONS: CTAF/UNICOM 123.0

BUTTE RCO 122.2 (GREAT FALLS RADIO)

COPPERTOWN RCO 122.65 (GREAT FALLS RADIO)

® SALT LAKE CENTER APP/DEP CON 132.4

CLEARANCE DELIVERY PHONE: For CD ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.

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AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE BTM.

COPPERTOWN (L) (L) VOR/DME 116.05 CPN Chan 107(Y) N46°01.92’ W112°44.85’ 098° 11.4 NM to fld. 5780/16E.

VOR portion unusable:
157°–275° byd 22 NM blo 16,000’
185°–200° byd 30 NM
218°–225° byd 30 NM
346°–100° byd 20 NM blo 15,000’

DME portion unusable:
157°–275° byd 22 NM blo 17,000’
185°–200° byd 30 NM
218°–225° byd 30 NM
346°–127° byd 22 NM blo 15,000’

WHITEHALL (H) (H) VOR/DME 113.7 HIA Chan 84 N45°51.71’ W112°10.18’ 274° 14.8 NM to fld. 4652/18E.

VOR & DME unusable:
105°–160° byd 25 NM blo 17,000’
210°–230° byd 25 NM blo 17,000’
260°–310° byd 25 NM blo 17,000’
310°–330° byd 20 NM blo 17,000’
355°–050° byd 25 NM blo 15,500’

ILS/DME 110.9 I–BEY Chan 46 Rwy 15. Class IT. DME unusable byd 30° left of course.

RADIO AIDS TO NAVIGATION: NOTAM FILE HVR.

HAVRE (VL) (DH) VOR/DME 114.65 HVR Chan 93(Y) N48°32.43’ W109°46.20’ 252° 48.7 NM to fld. 2583/16E.

VOR unusable:
070°–076° byd 40 NM
077°–087° byd 40 NM blo 6,500’
077°–087° byd 69 NM
088°–204° byd 40 NM
205°–215° byd 40 NM blo 6,000’
205°–215° byd 56 NM
216°–250° byd 40 NM
251°–261° byd 40 NM blo 6,800’
251°–261° byd 57 NM

GREAT FALLS L–13C

CANYON FERRY (See TOWNSEND on page 132)

CHESTER

LIBERTY CO (LTY)(KLTY) 1 W UTC–7(–6DT) N48°30.64’ W110°59.45’ 3185 B TPA—3985(800) NOTAM FILE GTF
RWY 07–25: H4607X75 (ASPH–PFC) S–12.5 MIRL 0.4% up W
RWY 25: PAPI(P2L)—GA 3.0’ TCH 39’.
RWY 16–34: 1710X60 (TURF) 1.1% up N
RWY 16: P–line.
SERVICE: S2 FUEL 100LL LGT ACTIVATE PAPI Rwy 25, MIRL Rwy 07–25—CTAF.
AIRPORT MANAGER: (406) 265-0883
COMMUNICATIONS: CTA/COM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

GREAT FALLS L–13C

RADIO AIDS TO NAVIGATION: NOTAM FILE GFT.

BUTTE N46°01.22’ W112°25.31’ RCO 122.2 (GREAT FALLS RADIO)

GREAT FALLS L–13C

NW, 8 SEP 2022 to 3 NOV 2022
CHINOOK

EDGAR G OBIE (S71) 1 W UTC–7(–6DT) N48°35.53’ W109°15.04’
2416 B TPA—3216(800) NOTAM FILE GTF
RWY 08–26: H4000X75 (ASPH) S–12.5 MIRL
RWY 26: PAPI(P2L)—GA 4.0º TCH 37’.
SERVICE: FUEL 100LL, LGT ACTIVATE PAPI Rwy 26 and MIRL Rwy 08–26 dawn–dusk—CTAF. After dusk MIRL on continuously until dawn.
AIRPORT MANAGER: (406) 799-6516
WEATHER DATA SOURCES: AWOS–AV 118.35 (406) 357–3453.
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE HVR.

GREAT FALLS

CHOTEAU (CII)(KCII) 1 NE UTC–7(–6DT) N47°49.70’ W112°10.10’
3947 B NOTAM FILE GTF
RWY 15–33: H5000X75 (ASPH) S–16 MIRL
RWY 15: PAPI(P2L)—GA 3.0º TCH 24’.
RWY 33: PAPI(P2L)—GA 3.0º TCH 25’.
RWY 05–23: H3699X60 (ASPH) S–12.5 MIRL
RWY 05: PAPI(P2L)—GA 3.0º TCH 25’.
RWY 23: PAPI(P2L)—GA 3.0º TCH 23’ Road.
SERVICE: FUEL 100LL, JET A LGT ACTVT PAPI Rwy 05, 23, 15 and 33; MIRL Rwy 05–23 and Rwy 15–33—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1500–0000Z‡. 100LL 24/7 self svc. Jet A+ full svc call out only aft hrs.
AIRPORT MANAGER: (406) 289-0343
WEATHER DATA SOURCES: AWOS–2 119.275 (406) 466–2259.
COMMUNICATIONS: CTAF/UNICOM 122.8
SALT LAKE CENTER APP/DEP CON 133.4
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE GTF.

GREAT FALLS

NW, 8 SEP 2022 to 3 NOV 2022
CIRCLE TOWN CO (4U6) 1 E UTC–7(–6DT) N47º25.10’ W105º33.65’
2441  B NOTAM FILE GTF
RWY 12–30: H4100X75 (ASPH) S–12.5 MIRL 0.4% up SE
   RWY 12: PAPI(P2L)—GA 3.0° TCH 25’.
   RWY 30: PAPI(P2L)—GA 3.0° TCH 21’.
RWY 03–21: 2280X195 (TURF)
SERVICE: S4 FUEL 100LL LGT ACTIVATE MIRL Rwy 12–30; PAPI Rwy 12 and Rwy 30—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1500–0000Z‡. Rwy 03–21 clsd winter months. Rwy 03–21 unusable in wet wx. Rwy 03–21 thlds marked with red cones. Rwy 03–21 is rough, with long grass, rwy edges are not marked. Wind tee has been removed, use lgtd wind sock.
AIRPORT MANAGER: 406-485-2481

CLINTON

ROCK CREEK (RC8) 3 SE UTC–7(–6DT) N46º43.63’ W113º39.46’
3547  NOTAM FILE GTF
RWY 07–25: 4100X75 (TURF)
   RWY 07: Tree. Rgt tfc.
AIRPORT REMARKS: Unattended. Snow removal irregular. Rwy 07–25 tall weeds and clump grass full len of rwy. White cones full length of rwy. CTN–Fenced area adj to NW end of rwy. Trees and trrn in trsn sfc both sides of rwy. Use tie downs on SW corner of rwy; do not park near houses or hngrs.
AIRPORT MANAGER: 406-444-2506

COLSTRIP (M46) 3 SW UTC–7(–6DT) N45º51.17’ W106º42.56’
3428  B NOTAM FILE GTF
RWY 06–24: H5100X75 (ASPH) S–12.5 MIRL 0.9% up SW
   RWY 06: PAPI(P2L)—GA 3.0° TCH 24’.
   RWY 24: PAPI(P2L)—GA 3.0° TCH 24’.
SERVICE: LGT ACTVT PAPI Rwy 06 and Rwy 24—CTAF; MIRL Rwy 06–24 preset low intst dusk–0800Z‡, aft 0800Z‡ ACTVT—CTAF.
AIRPORT REMARKS: Attended on call. Cold temperature airport. Altitude correction required at or below –34C. Phone avbl on arpt.
AIRPORT MANAGER: 406-351-1261
WEATHER DATA SOURCES: AWOS–AV 122.7 (406) 748–3849. 3 microphone clicks are req to actvt AWOS info on 122.7 mhz.
COMMUNICATIONS: CTAF/UNICOM 122.7
SALT LAKE CENTER APP/DEP CON 126.85
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE MLS.
MILES CITY (VIH) (DH) VOR/W/DME 112.1 MLS Chan 58 N46º22.93’ W105º57.21’ 00S 64.3 NM to fld. 2666/9E.
COLUMBUS

WOLTERMANN MEML (6S3) 0 SE UTC–7(–6DT) N45°37.83′ W109°14.35′ GREAT FALLS L–13D
3578 B NOTAM FILE GTF
RWY 10–28: H3800X75 (ASPH) S–12.5 PCN 5 F/C/Y/T MIRL 0.4% up W
RWY 10: PAPI(P2L)—GA 3.0° TCH 44′.
RWY 28: PAPI(P2L)—GA 3.0° TCH 25′. Brush.
SERVICE: FUEL 100LL LGT ACTVT PAPI Rwy 10 and Rwy 28; MIRL Rwy 10–28—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1500–0000Z‡. Migratory waterfowl on and inv of arpt.
AIRPORT MANAGER: 406-780-0034
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Billings Apch at 406-255-2798
RADIO AIDS TO NAVIGATION: NOTAM FILE BIL.

CONDON USFS (S04) 1 NW UTC–7(–6DT) N47°32.33′ W113°43.22′ GREAT FALLS
3686 B NOTAM FILE GTF
RWY 13–31: 2575X135 (TURF)
RWY 13: Trees.
RWY 31: Trees.
AIRPORT MANAGER: 406-754-2295
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

CONNER

WEST FORK LODGE (4U7) 5 SW UTC–7(–6DT) N45°51.74′ W114°13.07′ GREAT FALLS
4249 NOTAM FILE GTF
RWY 02–20: 2600X65 (TURF–GRVL) 0.7% up S
RWY 02: Tree.
RWY 20: Road.
AIRPORT REMARKS: Unattended. Livestock, birds and wildlife inv of arpt. No sn plowing in winter. Rwy 02–20 ocnl grvl down cntr of rwy–sml dip 600 ft fm Rwy 20 end. Steep terrain surrounding arpt. Trees and structures in transitional sfc full length both sides of ry. Rwy 02 +35 ft trees 600 ft fm rwy end and mt 2700 ft fm thr; Rwy 20 +135 ft tree 80 ft R and 120 ft fm rwy end; +115 ft trees bgn 91 ft R penetrating apch sfc.
AIRPORT MANAGER: (831) 884-3602
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

NW, 8 SEP 2022 to 3 NOV 2022
CONRAD  (S01)  1 W  UTC–7 (–6 DT)  N48º10.10´ W111º58.59´

3548  B  NOTAM FILE GTF
RWY 06–24: H4602X75 (ASPH)  S–12.5  MIRL  0.4% up SW
  RWY 06: P–line.
  RWY 24: REIL; PAP(P2L)—GA 3.0º TCH 27˚.
RWY 15–33: 2800X100 (TURF)  0.4% up SE
SERVICE: FUEL  100LL  LGT ACTVT REIL Rwy 24; PAPI Rwy 24; MIRL
  Rwy 06–24—CTAF.
AIRPORT REMARKS: Unattended. 100LL 24/7 self svc. Twys have reflectors.
AIRPORT MANAGER: (406) 450-1620
COMMUNICATIONS: CTAF/AUNICOM 122.8
CUT BANK RCO 122.2 (GREAT FALLS RADIO)

SALT LAKE CENTER APP/DEP CON 133.4
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE CTB.
CUT BANK (VL) (DH) VOR/DME 113.35  CTB  Chan 80(Y)
N48º33.90´ W112º20.60´  131º 28.0 NM to fld. 3791/17E.
VOR usable:
049º–053º byd 40 NM
061º–073º byd 40 NM
079º–090º byd 40 NM
125º–130º byd 40 NM
143º–149º byd 40 NM
167º–177º byd 40 NM blo 9,000´
167º–177º byd 54 NM
178º–190º byd 40 NM
191º–201º byd 40 NM blo 12,000´
202º–260º byd 40 NM
271º–282º byd 40 NM

COPPERTOWN  N46º01.92´ W112º44.85´  NOTAM FILE BTM.
(L) (L) VOR/DME 116.05  CPN  Chan 107(Y)  309º 8.8 NM to Bowman Fld. 5780/16E.
VOR usable:
157º–275º byd 22 NM blo 16,000´
185º–200º byd 30 NM
218º–225º byd 30 NM
346º–100º byd 20 NM blo 15,000´
DME unusable:
157º–275º byd 22 NM blo 17,000´
185º–200º byd 30 NM
218º–225º byd 30 NM
346º–127º byd 22 NM blo 15,000´
RCO 122.65 (GREAT FALLS RADIO)

COW CREEK  (See WINIFRED on page 137)
CULBERTSON

BIG SKY FLD (S85) 1 NE UTC–7(–6DT) N48°09.21´ W104º30.24´ 1953 B NOTAM FILE GTF

RWY 08–26: H3800X60 (ASPH) S–12.5 MIRL 0.5% up W

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 08–26 and PAPI Rwy 26—CTAF.

AIRPORT REMARKS: Unattended. On call all hrs 406–787–6680/0660. Fuel, self service credit card 24/7. 2,876 ft twrs 3.5 mi NW.

AIRPORT MANAGER: 406-787-5271

WEATHER DATA SOURCES: AWOS–2 120.000 (406) 787–5819.

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.


AIRPORT MANAGER: 406-873-8683


COMMUNICATIONS: CTAF/UNICOM 123.0

RCO 122.2 (GREAT FALLS RADIO)

SALT LAKE CENTER APP/DEP CON 133.4

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE CTB.

(VL) (DH) VOR/DME 113.35 CTB Chan 80(Y) N48º33.90´ W112º20.60´ 316º 2.9 NM to fld. 3791/17E.

VOR unusable: 049º–053º byd 40 NM
061º–073º byd 40 NM
079º–090º byd 40 NM
125º–130º byd 40 NM
143º–149º byd 40 NM
167º–177º byd 40 NM blo 9,000´
167º–177º byd 54 NM
178º–190º byd 40 NM
191º–201º byd 40 NM blo 12,000´
191º–201º byd 53 NM
202º–260º byd 40 NM
271º–282º byd 40 NM

Dawson Community (See GLENDIVE on page 105)
DEER LODGE–CITY–COUNTY (38S)  2 W  UTC–7(–6DT)  N46°23.27’ W112°45.90’
4693  NOTAM FILE GTF
R WY 13–31: H5800X75 (ASPH)  S–50, D–75  MIRL  1.1% up NW
R WY 13: PAPI(P2L)—GA 3.22° TCH 35’.
R WY 31: PAPI(P2L)—GA 2.72° TCH 25’.
SERVICE:  FUEL  100LL, JET A
LGT ACTIVATE MIRL Rwy 13–31 and PAPI Rwy 13 and Rwy 31—CTAF.
AIRPORT REMARKS:  Unattended. Single wheel apron weight bearing capacity
30,000 lbs for southwest apron, 50,000 lbs for northeast apron, twy to
northeast apron 50,000 lbs. Cold temperature airport. Altitude
correction required at or below –23C.
AIRPORT MANAGER:  406-490-3071
COMMUNICATIONS:  CTAF
® SALT LAKE CENTER APP/DEP CON 133.4
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION:  NOTAM FILE BTM.
COPPERTOWN  (L) (L) VOR/DME 116.05  CPN  Chan 107(Y)
N46°01.92’ W112º44.85’  342º  21.4  NM to fld. 5780/16E.
VOR portion unusable:
157º–275º byd 22 NM blo 16,000’
185º–200º byd 30 NM
218º–225º byd 30 NM
346º–100º byd 20 NM blo 15,000’
DME portion unusable:
157º–275º byd 22 NM blo 17,000’
185º–200º byd 30 NM
218º–225º byd 30 NM
346º–127º byd 22 NM blo 15,000’

DELL FLIGHT STRIP (4U9)  1 NW  UTC–7(–6DT)  N44°44.15’ W112°43.18’
6007  NOTAM FILE GTF
R WY 14–32: H7000X70 (ASPH)  MIRL  0.7% up SE
R WY 14: PAPI(P2L)—GA 3.5º TCH 30’.
R WY 32: Road.
SERVICE:  LGT ACTIVATE MIRL Rwy 14–32 and PAPI Rwy 14—CTAF.
AIRPORT REMARKS:  Unattended. Deer on and invof arpt. Rwy 14–32 large
cracks with protruding weeds throughout rwy sfc. Snow removal
irregular. Rwy 14–32 marked with numbers only. Numbers NSTD size
and faded.
AIRPORT MANAGER:  406-444-2506
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION:  NOTAM FILE BOI.
DUBOIS  (H) (H) VORTACW 116.9  DBS  Chan 116  N44°05.33’
W112°12.56’  316º  44.6  NM to fld. 4920/15E.

DENTON (5U0)  0 S  UTC–7(–6DT)  N47°19.25’ W109°56.52’
3594  NOTAM FILE GTF
R WY 09–27: 2550X180 (TURF)  0.3% up W
R WY 09: Fence.
R WY 27: Road.
AIRPORT REMARKS:  Unattended. Waterfowl and migratory bird flocks common around sewage lagoons located immediately
north of Rwy 27 thld.
AIRPORT MANAGER:  406-899-9310
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
MONTANA

DILLON (DLN) 4 NE UTC–7(–6DT) N45°15.32´ W112°33.15´
5245 B NOTAM FILE DLN MON Airport
RWY 17–35: H6501X75 (ASPH) S–58, D–75, 2D–129 PCN 23 F/D/X/U
MIRL 1.4% up S
RWY 17: PAPI(P2L)—GA 3.0º TCH 37´.
RWY 35: PAPI(P2L)—GA 3.0º TCH 24´.
RWY 04–22: H3600X60 (ASPH) S–12.5 PCN 5 F/D/Y/U MIRL
RWY 04: Road.
RWY 22: PAPI(P2L)—GA 3.0º TCH 30´. Road.
SERVICE: S4 FUEL 100LL, JET A LGT ACTVT PAPI Rwy 17, Rwy 22 and Rwy 35; MIRL Rwy 04–22 and Rwy 17–35—CTAF.
AIRPORT REMARKS: Attended 1500–0000Z‡. For arpt attendant after hrs call 406–683–5242 or 406–250–5280. Rwy visibility blocked by hngrs/bldgs on Rwy 17; confirm presence of other acft prior to tkof. All departures prohibited on Rwy 04 due to rwy visibility blocked by hngrs/bldgs. Rwy 17 1000 ft distance markers, Rwy 35 1000 ft distance markers.
AIRPORT MANAGER: 406-683-5242
COMMUNICATIONS: CTAF/UNICOM RCO 122.15 (GREAT FALLS RADIO)
SALT LAKE CENTER APP/DEP CON 132.4
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.
AIRSPACE: CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE DLN.
(H) (H) VORW/DME 113.0 DLN Chan 77 N45°14.91´ W112°32.83´ at fld. 5257/18E.
DME portion unusable:
045º–090º byd 30 NM bll 11,700´
090º–140º byd 30 NM bll 12,600´
140º–180º byd 30 NM bll 11,500´
275º–290º byd 30 NM bll 12,500´

DRUMMOND (M26) 3 SW UTC–7(–6DT) N46°37.25´ W113°12.30´
4245 NOTAM FILE GTF
RWY 07–25: 2400X125 (TURF)
RWY 07: Road.
RWY 25: Bldg.
AIRPORT MANAGER: (406) 370-4178
COMMUNICATIONS: CTAF RCO 122.25 (GREAT FALLS RADIO)

DUTTON (SU1) 1 E UTC–7(–6DT) N47°50.83´ W111°41.90´
3699 B NOTAM FILE GTF
RWY 16–34: H3130X115 (ASPH–TURF) LIRL(NSTD) 1.1% up S
AIRPORT REMARKS: Unattended. Snow removal intermittent. Rwy 16–34 2330 ft x 40 ft asph superimposed on Rwy 34 end cntr portion, remainder turf. Rwy 16–34 NSTD LIRL. Rwy edge lgts dsplcd from Rwy 34 70´ right, 55´ left from rwy centerline. 2750´ of rwy lgtd for ngt ops from dusk til dawn.
AIRPORT MANAGER: (406) 788-5229
COMMUNICATIONS: CTAF RCO 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Great Falls Apch at 406-454-7555.

EDGAR G OBI (See CHINOOK on page 93)
**EKALAKA** (97M) 2 SE UTC–7 L–13E N45°52.59’ W104°32.25’

3505 B NOTAM FILE GTF

**RWY 13–31:** H3798X75 (ASPH) S–12.5 MIRL 0.8% up SE

**RWY 13:** PAPI(P2L)—GA 3.0º TCH 24’.

**RWY 31:** PAPI(P2L)—GA 3.0º TCH 29’.

**SERVICE:** FUEL 100LL GT MIRL Rwy 13–31 and PAPI Rwy 13 and Rwy 31 preset medium ints dusk–0700Z‡, other hrs ACTIVATE—CTAF.

**AIRPORT REMARKS:** Unattended. Fuel avbl self svc credit card 24/7. Bcn is lctd 1 mi NE on hill top.

**AIRPORT MANAGER:** (406) 775-8749

**COMMUNICATIONS:** CTAF 122.9

**TOWER HILL RCO** 122.3 (GREAT FALLS RADIO)

**CLEARANCE DELIVERY** Phone: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE MLS.

**MILES CITY (VH) (DH) VOR/DM** 112.1 MLS Chan 58 N46°22.93’ W105°57.21’ 108° 66.4 NM to fld. 2666/9E.

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**ENNIS BIG SKY** (EKS)(KEKS) 6 SE UTC–7 L–13E N45°16.54’ W111°38.93’

5433 B NOTAM FILE GTF

**RWY 16–34:** H7600X100 (ASPH–GRVD) S–87, D–138, 2D–236

**PCN** F/B/X/U MIRL 1.1% up N

**RWY 16:** PAPI(P4L)—GA 3.0º TCH 38’. Fence. Rgt tfc.

**RWY 34:** PAPI(P4L)—GA 3.0º TCH 40’.

**SERVICE:** FUEL 100LL JET A1+ GT ACTVT MIRL Rwy 16–34—CTAF. PAPI Rwy 16 and Rwy 34 opr consly.

**AIRPORT REMARKS:** Attended 1400–0000Z‡. For svc after hrs call 406–682–7502. After hrs credit card fueling. Afld sfc cond unmonitored 0400–1300Z‡. De-icing type 1 available. Rwy 16–34 1020 ft dist mkrs each end. Cold temperature airport. Altitude correction required at or below –25C.

**AIRPORT MANAGER:** 406-682-7502

**WEATHER DATA SOURCES:** AWOS–3P 119.85 (406) 682–3835.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**® BIG SKY APP/DEP CON** 118.975

**® SALT LAKE CENTER APP/DEP CON** 118.975

**CLEARANCE DELIVERY** Phone: For CD ctc Big Sky Apcch at 208-364-5860/5861, if unable ctc Salt Lake ARTCC at 801-320-2568.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE BZN.

**BOZEMAN (H) (H) VOR/DME** 112.4 BZN Chan 71 N45°47.03’ W111°09.33’ 196° 36.9 NM to fld. 4436/18E.

VOR portion unusable:

360º–105º byd 20 NM

DME portion unusable:

350º–105º byd 20 NM

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**BILLINGS**

L–13E

**GREAT FALLS**

H–1D, L–13C

**IAP**

**NW, 8 SEP 2022 to 3 NOV 2022**
EUREKA  (88M)  5 N  UTC–7(–6DT)  N48º58.11´ W115º04.77´  
2672  B  NOTAM FILE GTF  
RWY 01–19: H4200X75 (ASPH)  S–12.5  0.4% up N  
RWY 01: REIL. PAPI(P2L)—GA 3.0º TCH 40˚.  
RWY 19: REIL. PAPI(P2L)—GA 3.0º TCH 40˚. Trees.  
SERVICE: FUEL  100LL  LGT  ACTIVATE REIL Rwy 01 and Rwy 19, PAPI  
Rwy 01 and Rwy 19—CTAF.  
AIRPORT MANAGER: 406-889-5174  
COMMUNICATIONS: CTAF 122.9  
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.  
RADIO AIDS TO NAVIGATION: NOTAM FILE FCA.  
KALISPELL  (H)  (H) VOR/W/DME 113.2  FCA Chan 79  N48º12.85´ W114º10.55´  
304º 57.8 NM to fld. 2984/18E.  
VOR/DME unusable:  
010º–070º byd 10 NM  
160º–280º byd 30 NM blyo 13,000’  
350º–010º byd 10 NM blyo 23,000’  
VOR unusable:  
070º–088º byd 20 NM blyo 16,000’  
088º–113º byd 22 NM blyo 13,000’  
088º–113º byd 35 NM blyo 16,000’  
DME unusable:  
070º–113º byd 20 NM blyo 16,000’  
070º–113º byd 37 NM  
  
FAIRFIELD  (5U5)  1 N  UTC–7(–6DT)  N47º38.03´ W111º58.87´  
3991  B  NOTAM FILE GTF  
RWY 18–36: H3800X40 (ASPH)  LIRL(NSTD)  
RWY 07–25: 1525X90 (TURF)  0.6% up W  
RWY 07: Fence.  
RWY 25: Fence.  
SERVICE:  LGT Rwy 18–36 LIRL OTS indefinitely. ACTIVATE NSTD LIRL  
Rwy 18–36—CTAF.  
AIRPORT MANAGER: 406-590-2836  
COMMUNICATIONS: CTAF 122.9  
CLEARANCE DELIVERY PHONE: For CD ctc Great Falls Apch at 406-454-7555.  
RADIO AIDS TO NAVIGATION: NOTAM FILE GTF.  
GREAT FALLS  (H)  (H) VORTACW 115.1  GTF Chan 98  N47º27.00´ W111º24.73´  
280º 25.6 NM to fld. 3672/16E.  
  
FAIRVIEW  (5U6)  1 NW  UTC–7(–6DT)  N47º51.75´ W104º04.29´  
2152  B  NOTAM FILE GTF  
RWY 08–26: 3000X95 (TURF)  0.5% up W  
AIRPORT REMARKS: Unattended. For arpt conditions or snow removal ctc arpt manager 406–433–2415. Rwy 08–26 marked with white cones spaced 200´ apart. Thlds marked with white cones. Rwy 08–26 steep drop off both sides in center of rwy and around twy.  
AIRPORT MANAGER: (406) 480-1820  
COMMUNICATIONS: CTAF 122.9  
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.  
  
FERNDALE AIRFIELD (See BIGFORK on page 88)
FORT BENTON  (79S)  1 NE  UTC–7(–6DT)  N47°50.65´ W110°38.21´

2869  B  NOTAM FILE GTF
RWY 05–23: H4300X75 (ASPH)  S–16  MIRL
  RWY 05: PAPI(P2L)—GA 3.0º TCH 40´.
  RWY 23: PAPI(P2L)—GA 3.0º TCH 40´.
RWY 14–32: 1700X75 (DIRT)
SERVICE:  FUEL  100LL
AIRPORT REMARKS:  Unattended.
AIRPORT MANAGER:  (406) 781-9478
WEATHER DATA SOURCES:  AWOS–A
COMMUNICATIONS:  CTAF/UNICOM
SALT LAKE CENTER APP/DEP CON 133.4
CLEARANCE DELIVERY PHONE:  For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION:  NOTAM FILE GTF.
GREAT FALLS  (H)  (H) VORTAC
115.1  GTF  Chan 98  N47°27.00´
W111°24.73´  037º 39.4 NM to fld. 3672/16E.

FORT PECK  (37S)  1 W  UTC–7(–6DT)  N48°00.29´ W106°28.67´

2290  NOTAM FILE GTF
RWY 12–30: 4100X125 (TURF)
  RWY 12: Thld dsplcd 580´. Tree.
RWY 05–23: 2700X100 (TURF)  1.6% up SW
RWY 05: Trees.
SERVICE:  FUEL  100LL
AIRPORT MANAGER:  406-263-1154
COMMUNICATIONS:  CTAF  122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Salt Lake ARTCC at 801-320-2568.

FORT PECK  (37S)  1 W  UTC–7(–6DT)  N48°00.29´ W106°28.67´

2290  NOTAM FILE GTF
RWY 12–30: 4100X125 (TURF)
  RWY 12: Thld dsplcd 580´. Tree.
RWY 05–23: 2700X100 (TURF)  1.6% up SW
RWY 05: Trees.
SERVICE:  FUEL  100LL
AIRPORT MANAGER:  406-263-1154
COMMUNICATIONS:  CTAF  122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Salt Lake ARTCC at 801-320-2568.
MONTANA

FORT SMITH LANDING STRIP (5U7) 1 N UTC–7(–6DT) N45º19.25´ W107º55.87´

3242  NOTAM FILE GTF
RWY 07–25: H3827X50 (ASPH) S–8
RWY 07: P–line.
RWY 25: Thld dsplcd 140´.
AIRPORT MANAGER: (307) 548-5425
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Billings Apch at 406-255-2798
RADIO AIDS TO NAVIGATION: NOTAM FILE BIL.
BILLINGS (H) (H) VORTACW 114.5 BIL Chan 92  N45º48.51´ W108º37.48´ 121º 41.4 NM to fld. 3811/14E.

GARDINER (29S) 2 NW UTC–7(–6DT) N45º03.00´ W110º44.80´

5286  NOTAM FILE GTF
RWY 10–28: H3200X55 (ASPH–AFSC) S–4
RWY 10: Rgt tfc.
RWY 28: Hill.
AIRPORT MANAGER: (406) 848-7200
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE LVM.
LIVINGSTON (L) (L) VOR/DME 116.1 LVM Chan 108  N45º42.15´ W110º26.55´ 183º 41.2 NM to fld. 4653/15E.
VOR/DME unusable: 100º–190º byd 15 NM 255º–280º byd 20 NM 345º–041º byd 15 NM
GLASGOW FLD/GLASGOW–VALLEY CO (GGW)(KGGW) 1 NE UTC–7(–6DT) N48°12.75´ W106°36.89´

2296 B NOTAM FILE GGW MON Airport

RWY 12–30: H5002X100 (ASPH–GRVD) S–75, D–90.9, 2S–89, 2D–99.9 MIRL
RWY 12: REIL. PAPI(P4L)—GA 3.0º TCH 40´.
RWY 30: REIL. PAPI(P4L)—GA 3.0º TCH 40´.

RWY 08–26: H5000X75 (ASPH–GRVD) S–25, D–45, 2D–75 MIRL
RWY 08: REIL. PAPI(P2L)—GA 3.0º TCH 30´.
RWY 26: REIL. PAPI(P2L)—GA 3.0º TCH 32´.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 08: TORA–5000 TODA–5000 ASDA–5000 LDA–5000
RWY 26: TORA–5000 TODA–5000 ASDA–5000 LDA–5000
RWY 30: TORA–5001 TODA–5001 ASDA–5001 LDA–5001

SERVICE: S4 FUEL 100LL, JET A1+ OX 1, 2, 3, 4 LGI PAPI Rwy 8, Rwy 12, Rwy 26 and Rwy 30—CTAF.


AIRPORT MANAGER: (406) 228-2719

WEATHER DATA SOURCES: ASOS 135.175 (406) 228–8294.

COMMUNICATIONS: CTAF/UNICOM 122.8

GLASGOW RCO 122.25 (GREAT FALLS RADIO)

R SAL; LAKE CENTER APP/DEP CON 126.85

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE GGW.

GLASGOW (VH) (DH) VOR/DME 113.9 GGW Chan 86 N48°12.92´ W106°37.53´ at fld. 2283/14E.

VOR unusable:
000º–005º byd 40 NM
010º–025º byd 40 NM
030º–045º byd 40 NM
050º–055º byd 40 NM
060º–080º byd 40 NM
335º–355º byd 40 NM
GLENDIVE  N47°08.00′ W104°48.28′ NOTAM FILE GDV. 
(H) DME 114.35  GDV Chan 90(Y) at Dawson Community. 2457.
RCO 122.55 (GREAT FALLS RADIO)
WEATHER DATA SOURCES: ASOS 126.6 (406) 454–7551.
COMMUNICATIONS: ATIS 126.6 UNICOM 122.95
RCO 122.3 (GREAT FALLS RADIO)
APP/DEP CON 128.6
TOWER 118.7 GND CON 121.7 CLNC DEL 121.7
AIRSPACE: CLASS D
TRSA svc ctc APP CON 128.6
RADIO AIDS TO NAVIGATION: NOTAM FILE GTF.
(H) VORTACW 115.1 GTF Chan 98 N47°27.00’ W111°24.73’ 025º 2.6 NM to fld. 3672/16E.
ILS/DME 111.3 I–SMR Chan 50 Rwy 03. Class IIIe.

HAMILTON

RAVALLI CO (HRF)(KHRF) 1 E UTC–7(–6DT) N46°15.43’ W114°07.43’
3636 B TPA—4436(800) NOTAM FILE GTF
RWY 17–35: H5200X75 (ASPH) S–40, D–53 PCN 15 F/D/Y/U MIRL
RWY 17: PAPI(P2L)—GA 3.0º TCH 35’.
RWY 35: PAPI(P2L)—GA 3.0º TCH 35’.
Sailplane on and inv of arpt during dalg hrs. Lndg Fee: Log fee for actv our 17000 lbs.
AIRPORT MANAGER: 406-375-9149
WEATHER DATA SOURCES: AWOS–3P 119.825 (406) 375–9149. press *3
COMMUNICATIONS: CTAF/UNICOM 122.8
SALT LAKE CENTER APP/DEP CON 132.4
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

ROTORCRAFT Heliport (M62) 2 S UTC–7(–6DT) N46°12.40’ W114°09.18’
3630 NOTAM FILE GTF
HELIPAD H1: H55X50 (CONC)
HELIPORT REMARKS: Attended Mon–Fri 1500–0000Z‡.
AIRPORT MANAGER: 406-381-0419
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

HARDIN

BIG HORN CO (00U) 3 W UTC–7(–6DT) N45°44.66’ W107°39.63’
3025 B NOTAM FILE GTF
RWY 08–26: H4491X75 (ASPH) MIRL 0.5% up W
RWY 08: PAPI(P2L)—GA 3.0º TCH 40’.
RWY 26: PAPI(P2L)—GA 3.0º TCH 40’.
SERVICE: FUEL 100LL LGT ACTVT PAPI Rwy 08 and Rwy 26; MIRL Rwy 08–26—CTAF. Bcn ACTVT—CTAF.
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: 406-679-0541
COMMUNICATIONS: CTAF/UNICOM 122.8
SALT LAKE CENTER APP/DEP CON 132.425
CLEARANCE DELIVERY PHONE: For CD ctc Billings Apch at 406-255-2798

NW, 8 SEP 2022 to 3 NOV 2022
HARLEM (48S)  3 N  UTC–7(–6DT)  N48°33.98’ W108°46.44’
2643  B  NOTAM FILE GTF
RWY 11–29: H4100X75 (ASPH)  S–12.5  MIRL  1.1% up W
RWY 29: PAPI(P2L)—GA 3.0° TCH 32°.
RWY 15–33: 1933X120 (TURF)  0.8% up NW
SERVICE: LGT ACTIVATE MIRL Rwy 11–29 and PAPI Rwy 29—CTAF.
AIRPORT REMARKS: Unattended. Rwy 15–33 has lg gopher holes and tall
grass thrust. Phones avbl in terminal bldg. Key 122.9 3 times to enter
bldg. Rwy 15–33 mkd with white cones spaced 200 ft. Some cones
misg.
AIRPORT MANAGER: (406) 580-7379
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE HVR.
HAVRE (VL) (DH) VOR/DME  114.65  HVR  Chan 93(Y)  N48°32.43’ W109°46.20’
071° 39.7 NM to fld. 2583/16E.
VOR unusable:
070°–076° byd 40 NM
077°–087° byd 40 NM blo, 6,500’
088°–098° byd 69 NM
099°–204° byd 40 NM
205°–215° byd 40 NM blo, 6,000’
205°–215° byd 56 NM
216°–250° byd 40 NM
251°–261° byd 40 NM blo, 6,800’
251°–261° byd 57 NM

HARLOWTON
WHEATLAND CO AT HARLOWTON (HWQ)(KHWQ)  2 NW  UTC–7(–6DT)  N46°26.92’ W109°51.17’
4312  B  NOTAM FILE GTF
RWY 09–27: H4200X60 (ASPH)  S–12.5  MIRL  0.4% up W
RWY 09: Tree.
RWY 27: PAPI(P2L)—GA 3.0° TCH 32°.
SERVICE: LGT ACTIVATE MIRL Rwy 09–27 and PAPI Rwy 27—CTAF.
AIRPORT REMARKS: Unattended. Deer on and invof rwy, especially dur ngt
time hrs.
AIRPORT MANAGER: (406) 632 5662
COMMUNICATIONS: CTAF 122.9
HARLOWTOWN RCO  122.4 (GREAT FALLS RADIO)
® SALT LAKE CENTER APP/DEP CON 127.75
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake
ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE LWT.
LEWISTOWN (VH) (DH) VOR/DME  115.45  LWT  Chan 101(Y)
N47°03.18’ W109°36.37’  181° 37.7 NM to fld.
4188/15E.
DME unusable:
040°–055° byd 30 NM blo, 10,000’
125°–160° byd 30 NM
360°–015° byd 30 NM
VOR unusable:
035°–070° byd 40 NM
090°–094° byd 40 NM blo, 7,700’
090°–094° byd 79 NM
095°–174° byd 40 NM
125°–160° byd 30 NM
175°–185° byd 40 NM blo, 10,000’
175°–185° byd 51 NM
355°–020° byd 40 NM
360°–015° byd 30 NM

HAUSER
N46°34.13’  W111°45.48’  NOTAM FILE HLN.
NDB (MHW) 386  HAU  268° 9.6 NM to Helena Rgnl. 4026/16E. NDB unmonitored when HLN ATCT clsd.
HAVRE CITY–COUNTY (HVR)(KHVR)  3 W UTC–7(–6DT)  N48º32.58´ W109º45.74´

2591  B  NOTAM FILE HVR  MON Airport
RWY 08–26: H5205X100 (ASPH)  S–30, D–40, 2D–50  MIRL
  RWY 08: REIL. VASI(V4L)—GA 3.0º TCH 40´.
  RWY 26: REIL. VASI(V4L)—GA 3.0º TCH 37´.
RWY 03–21: H3699X60 (ASPH)  S–12.5  MIRL
  RWY 21: PAPI(P2R)—GA 3.0º TCH 21´.

RUNWAY DECLARED DISTANCE INFORMATION
  RWY 03: TORA–3699  TODA–3699  ASDA–3699  LDA–3699
  RWY 08: TORA–5205  TODA–5205  ASDA–5205  LDA–5205
  RWY 21: TORA–3699  TODA–3699  ASDA–3699  LDA–3699
  RWY 26: TORA–5205  TODA–5205  ASDA–5205  LDA–5205

SERVICE: S2  FUEL  100LL, JET A+  LGT  ACTVT REIL Rwy 08 and Rwy 26; PAPI Rwy 21; VASI Rwy 08 and Rwy 26; MIRL Rwy 03–21—CTAF.


AIRPORT MANAGER: 406-265-4326
COMMUNICATIONS: CTAF/UNICOM 122.8
  RCO 122.5 (GREAT FALLS RADIO)

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.
AIRSPACE: CLASS E svc 1300–2100Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE HVR.
  (VL) (DH) VOR/DME 114.65  HVR  Chan 93(Y)  N48º32.43´ W109º46.20´ at fld. 2583/16E.
  VOR unusable:
  07º–07º byd 40 NM
  07º–08º byd 40 NM blo 6,500´
  07º–08º byd 69 NM
  08º–204º byd 40 NM
  205º–215º byd 40 NM blo 6,000´
  205º–215º byd 56 NM
  216º–250º byd 40 NM
  251º–261º byd 40 NM blo 6,800´
  251º–261º byd 57 NM

NW, 8 SEP 2022 to 3 NOV 2022
HELENA RGNL (HLN)(KHLN) P (ARNG)  2 NE UTC–7(–6DT) N46°36.40′ W111°59.00′
3877  B LRA Class I, ARFF Index B NOTAM FILE HLN MON Airport
Rwy 09: Rwy 09: PAPI(P4L)—GA 3.3° TCH 55′. Ground. 0.3% down.
Rwy 27: MALS Rwy 27: PAPI(P4L)—GA 3.0° TCH 55′. Rgt tfc.
Rwy 05–23: H4644X75 (ASPH–PFC) 50 F/C/X/U HIRL
Rwy 27: PAPI(P2L)—GA 3.0° TCH 49′. Fence. Rgt tfc.
Rwy 09–27: H2989X75 (ASPH–PFC) PCN 5 F/C/X/U MIRL
1.2% up SW
Rwy 09: Rwy 09: PAPI(P2L)—GA 3.0° TCH 40′. Road.
Rwy 27: PAPI(P2L)—GA 3.0° TCH 49′. Fence. Rgt tfc.
Rwy 05–23: H4644X75 (ASPH–PFC) 50 F/C/X/U HIRL
1.7% up SE
Rwy 17: Rwy 17: PAPI
Rwy 35: Rwy 35: PAPI
Rwy 10–28: 1584X75 (TURF) 0.3% up W
RUNWAY DECLARED DISTANCE INFORMATION
Rwy 05: TORA–4644 TORA–4644 ASDA–4644 LDA–4644
Rwy 09: TORA–9000 TORA–9000 ASDA–9000 LDA–9000
Rwy 17: TORA–2989 TORA–2989 ASDA–2989 LDA–2989
Rwy 23: TORA–4644 TORA–4644 ASDA–4644 LDA–4644
Rwy 27: TORA–9000 TORA–9000 ASDA–9000 LDA–9000
Rwy 35: TORA–2989 TORA–2989 ASDA–2989 LDA–2989

AIRPORT REMARKS: Attended 1200–0800Z‡. ARFF coverage provided for scheduled Part 121 air carriers only exc with prior apvl, call 406–442–2821. Ldg rgt s ms avbl call 406–449–5506. Cold temperature airport. Altitude correction required at or below –17C. Rwy 17–35 and Rwy 05–23 (exc btwn Twy F and Rwy 09–27) not avbl for air carrier use by actc with greater than 30 pax seats. Twy A, Twy B, and Twy C (btwn Twy A and Rwy 35) not avbl for air carrier use by actc with greater than 30 pax seats. Ldg fee for all coml actc and all actc over 10,000 lbs. Flight Notification Service (ADCUS) avbl. NOTE: See SPECIAL NOTICE.
AIRPORT MANAGER: 406–442–2821
WEATHER DATA SOURCES: ASOS 120.4 (406) 443–4317.
COMMUNICATIONS: CTAF 118.3 ATIS 120.4 UNICOM 122.95
RCD 122.55 (GREAT FALLS RADIO)
□ APP/DEP CON 119.5 229.4 (1300–0500Z‡)
□ SALT LAKE CENTER APP/DEP CON 133.4 285.4 (0500–1300Z‡)
TOWER 118.3 257.8 (1300–0500Z‡) GND CON 121.9
ARNG OPS 40.65 126.2 321.45
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.

CONTINUED ON NEXT PAGE
MONTANA
CONTINUED FROM PRECEDING PAGE

AIRSPACE: CLASS D svc 1300–0500Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE HLN.

(H) (H) VORTACW 117.7 HLN Chan 124 N46o36.41’ W111o57.21’ 254º 1.2 NM to fld. 3826/16E.

VOR portion unusable:
- 035º–050º byd 35 NM blo 12,000’
- 105º–165º byd 25 NM blo 17,000’
- 165º–185º byd 25 NM blo 13,500’
- 185º–230º byd 25 NM blo 17,500’
- 203º–213º byd 22 NM blo 13,000’
- 230º–270º byd 25 NM blo 12,500’

TACAN AZIMUTH & DME unusable:
- 035º–070º byd 35 NM blo 13,000’
- 165º–185º byd 25 NM blo 13,500’
- 250º–300º byd 25 NM blo 14,000’
- 320º–035º byd 25 NM blo 13,000’

TACAN DME unusable:
- 035º–070º byd 35 NM blo 13,000’
- 105º–150º byd 25 NM
- 105º–210º byd 15 NM blo 11,100’
- 105º–210º byd 20 NM blo 12,000’
- 150º–165º byd 25 NM blo 17,000’
- 165º–185º byd 25 NM blo 13,500’
- 185º–210º byd 25 NM
- 203º–213º byd 22 NM blo 13,000’
- 210º–250º byd 15 NM blo 12,000’
- 210º–250º byd 25 NM blo 17,500’
- 250º–300º byd 25 NM blo 14,000’
- 320º–035º byd 25 NM blo 13,000’

TACAN AZIMUTH unusable:
- 105º–150º byd 15 NM
- 150º–165º byd 15 NM blo 17,000’
- 185º–210º byd 15 NM
- 210º–250º byd 15 NM blo 17,500’

HAUSER NDB (MHW) 386 HAU N46º34.13’ W111º45.48’ 268º 9.6 NM to fld. 4026/16E. NDB unmonitored when HLN ATCT clsd.

ILS 110.1 I–HLN Rwy 27. Class IE. Unmonitored when ATCT closed. Localizer backcourse unusable byd 22º rgt of course, unusable within 2.7 DME.

HELLER FARM (See WINIFRED on page 137)

HINSDALE (6U5) 0 SE UTC–7(–6DT) N48º23.28’ W107º05.00’

2220 NOTAM FILE GTF
RWY 07–25: 2200X75 (TURF) LIRL(NSTD) 0.7% up W
RWY 07: Road.
RWY 10–28: 2160X200 (TURF) 0.3% up W
RWY 10: Road.
RWY 16–34: 1960X75 (TURF) 1.5% up S
RWY 16: P–line.
RWY 34: Fence.

SERVICE: LGT Rwy 07–25 NSTD LIRL 335˚ spacing between lgts, one thld lgt each end. For rwy lgts phone 406–364–2387.


AIRPORT MANAGER: (406) 672-2448

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

HOGELAND (6U6) 1 NW UTC–7(–6DT) N48º51.61’ W108º39.66’

3139 NOTAM FILE GTF
RWY 07–25: 3140X60 (GRVL–DIRT) 0.6% up W
RWY 16–34: 1230X50 (TURF)
RWY 34: Bldg.


AIRPORT MANAGER: (406) 390-1374

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
<table>
<thead>
<tr>
<th>Location</th>
<th>Code</th>
<th>Direction</th>
<th>Timezone</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Judith Mountain</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>NOTAM FILE GGW. JUDITH MOUNTAIN N47°13.03´ W109°13.31´ RC0 122.2 (GREAT FALLS RADIO)</td>
</tr>
</tbody>
</table>
KALISPELL

GLACIER PARK INTL  (GPI)  6 NE  UTC–7(–6DT)  N48°18.63′ W114°15.36′
2977  B  LRA  Class I, ARFF Index B  NOTAM FILE GPI
RWY 02–20:  H9007X150 (ASPH–GRVD)  S–115, D–198, 2S–175,
2D–321 PCN 56 F/C/X/T  HIRL
   RWY 02:  MALSR. PAPI(P4L)—GA 3.0º TCH 50′.
   RWY 20:  REIL. PAPI(P4L)—GA 3.0º TCH 45′.
RWY 12–30:  H3510X75 (ASPH–GRVD)  S–25, D–40 PCN 9  F/C/X/T
   MIRL
   RWY 30:  PAPI(P2L)—GA 3.5º TCH 26′.

RUNWAY DECLARED DISTANCE INFORMATION
   RWY 02:  TORA–9007  TODA–9007  ASDA–9007  LDA–9007
   RWY 20:  TORA–9007  TODA–9007  ASDA–9007  LDA–9007

SERVICE:  S4  FUEL  100LL, JET A  OX 1, 2  LGT PAPI Rwy 02, Rwy 20
and Rwy 30 opr continuously. ACTIVATE HIRL Rwy02–20, MIRL Rwy
12–30, MALSR Rwy 02, REIL Rwy 20—CTAF.

AIRPORT REMARKS:  Attended continuously. Cld to unscheduled air carrier
ops with more than 30 pax seat exc PPR call arpt mgr
required at or below –15C.

AIRPORT MANAGER:  406-257-5994

WEATHER DATA SOURCES: ASOS 132.625 (406) 756–8879.
COMMUNICATIONS: CTAF 124.55  ATIS 132.625  UNICOM 122.95
LAKESIDE RCO 122.5 (GREAT FALLS RADIO)

RADIO AIDS TO NAVIGATION:  NOTAM FILE FCA.
KALISPELL  (H)  (H) VOR/W/DME 113.2  FCA  Chan 79  N48°12.85′
   W114°10.55′  313º 6.6 NM to fld. 2984/18E.
VOR/DME usable:
   010º–070º byd 10 NM
   160º–280º byd 30 NM bly 13,000′
   350º–010º byd 10 NM bly 23,000′
VOR unusable:
   070º–088º byd 20 NM bly 16,000′
   088º–113º byd 22 NM bly 13,000′
   088º–113º byd 35 NM bly 16,000′
DME unusable:
   070º–113º byd 20 NM bly 16,000′
   070º–113º byd 37 NM

SMITH LAKE NDB  (MHW)  515  SAK  N48°06.50′
   W114°27.67′  019º 14.7 NM to fld. 3157/15E.

ILS 111.5  I–GPI  Rwy 02.  Class IB.  LOC unusable byd 23º right and left of course.
KALISPELL CITY  (S27)  1 S  UTC–7(–6DT)  N48°10.71´  W114°18.22´  GREAT FALLS  L–13C
2932  B  NOTAM FILE GTF
RWY 13–31:  H3600X60 (ASPH)  S–4  LIRL(NSTD)
RWY 13:  Road.
RWY 31:  Thld displaced 155´. Road.
SERVICE:  S4  FUEL  100LL, JET A  LGT
AIRPORT MANAGER:  (406) 755-2376
COMMUNICATIONS:  CTAF/UNICOM 122.8
LAKESIDE  RCO  122.5 (GREAT FALLS RADIO)

LAUREL MUNI   (6S8)  2 N  UTC–7(–6DT)  N45°42.31´  W108°45.65´  BILLINGS  H–1E, L–13D
3543  B  NOTAM FILE GTF
RWY 04–22:  H5199X75 (ASPH)  S–12.5  MIRL  0.6% up SW
RWY 04:  PAPI(P2L)—GA 3.0º TCH 34´.
RWY 22:  PAPI(P2L)—GA 3.0º TCH 41´.
RWY 14–32:  H3002X60 (ASPH)  S–12.5  MIRL  2.0% up NW
RWY 14:  PAPI(P2L)—GA 4.0º TCH 21´.
RWY 32:  PAPI(P2L)—GA 3.0º TCH 21´.
RWY 09–27:  1100X60 (TURF)  0.7% up W
SERVICE:  FUEL  100, JET A  LGT
AIRPORT MANAGER:  (406) 698-6515
WEATHER DATA SOURCES:  AWOS–2 135.05 (406) 628–9867.
COMMUNICATIONS:  CTAF/UNICOM 123.05
CLEARANCE DELIVERY PHONE:  For CD ctc Billings Apch at 406-255-2798
RADIO AIDS TO NAVIGATION:  NOTAM FILE BIL.
BILLINGS (H) (H) VORTACW 114.5  BIL  Chan 92  N45°48.51´  W108°37.48´  209° 8.4 NM to fld. 3811/14E.

LAVINA   (80S)  2 NW  UTC–7(–6DT)  N46°18.44´  W108°57.29´  BILLINGS
3512  B  NOTAM FILE GTF
RWY 07–25:  3460X100 (TURF)  0.7% up W
AIRPORT MANAGER:  (406) 444-2506
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Billings Apch at 406-255-2798

NW, 8 SEP 2022 to 3 NOV 2022
LEFT COULEE (See WINIFRED on page 137)

LEWISTOWN MUNI (LWT)(KLWT) 2 SW UTC–7(–6DT) N47º02.96’ W109º28.00’

4170  B  NOTAM FILE LWT  MON Airport

RWY 08–26: H6100X100 (ASPH) S–40, D–55, 2S–82, 2D–95

PCN 18 F/C/X/T MIRL 0.3% up W

RWY 08: REIL. PAPI(P2L)—GA 3.0º TCH 51’.

RWY 26: REIL. VASI(V4L)—GA 3.0º TCH 50’.


PCN 14 F/C/X/T 0.7% up SW

RWY 21: Bldg.

RWY 13–31: H4102X62 (ASPH) S–12.5 PCN 12 F/C/Y/T MIRL 0.8% up SE

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03: TORA–5600 TODA–5600 ASDA–5600 LDA–5600

RWY 08: TORA–6100 TODA–6100 ASDA–6100 LDA–6100


RWY 26: TORA–6100 TODA–6100 ASDA–6100 LDA–6100

SERVICE: S4  FUEL 100, 100LL, JET A  LGT ACTIVATE REIL Rwys 08 and 26; PAPI Rwy 08; VASI Rwy 26; MIRL Rwys 08–26 and 13–31—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1500–0000Z‡. Rwy 03–21 not mntnd in winter; Rwy 13–31 plowed as needed. Arpt sfc conds not mntnd 0000–1200Z‡. Birds on and invof arpt. Rwy 03–21 day use only. Rwy 03–21 asph spalling. All twys have reflectors except Twy C, E, and half of Twy A, which are lighted.

AIRPORT MANAGER: (406) 535-3264

WEATHER DATA SOURCES: ASOS 118.375 (406) 538–2653.

COMMUNICATIONS: CTAF/UNICOM 123.0

RCO 122.35 (GREAT FALLS RADIO)

SALT LAKE CENTER APP/DEP CON 133.4

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE LWT.

(VH) (DH) VOR/W/DMC 115.45  LWT Channel 101(Y) N47º03.18’ W109º36.37’ 077º 5.7 NM to fld. 4188/15E.

DMC unusable:

040º–055º byd 30 NM blo 10,000’

125º–160º byd 30 NM

360º–015º byd 30 NM

VOR unusable:

035º–070º byd 40 NM

090º–094º byd 40 NM blo 7,700’

090º–094º byd 79 NM

095º–174º byd 40 NM

125º–160º byd 30 NM

175º–185º byd 40 NM blo 10,000’

175º–185º byd 51 NM

355º–020º byd 40 NM

360º–015º byd 30 NM

NW, 8 SEP 2022 to 3 NOV 2022
MONTANA

LIBBY (S59)  7 S  UTC–7(–6DT)  N48°17.03´ W115°29.41´
2605  B  NOTAM FILE GTF
RWY 15–33: H5003X75 (ASPH–PFC)  S–24  MIRL  0.4% up SE
RWY 33: REIL. PAPI(P2L)—GA 3.75º TCH 31´. Trees.
SERVICE: FUEL 100LL, JET A
LGT ACTIVATE MIRL Rwy 15–33, PAPI Rwy 15 and Rwy 33, and REIL Rwy 15 and Rwy 33—CTAF.
AIRPORT REMARKS: Attended continuously.
AIRPORT MANAGER: (406) 334-0969
WEATHER DATA SOURCES: AWOS–A 118.575 (406) 293–4631.
COMMUNICATIONS: CTAF/UNICOM 122.8
SEATTLE CENTER APP/DEP CON 123.95
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE MLP.
MULLAN PASS (WH) (DH) VOR/W/DMC 117.8  MLP  Chan 125
N47°27.41´ W115°38.76´  352º 50.0 NM to fld. 6100/15E.
VOR unusable:
003º–006º byd 40 NM
014º–020º byd 40 NM
021º–031º byd 40 NM bld 18,000´
055º–071º byd 40 NM bld 12,000´
055º–071º byd 69 NM
060º–090º byd 20 NM bld 9,500´
115º–123º byd 40 NM
137º–139º byd 40 NM
206º–215º byd 40 NM
220º–247º byd 40 NM
286º–295º byd 40 NM bld 12,000´
296º–349º byd 40 NM

LIBERTY CO (See CHESTER on page 92)

LINCOLN (S69) 2 E  UTC–7(–6DT)  N46°57.28´ W112º39.01´
4603  B  NOTAM FILE GTF
RWY 04–22: H4240X75 (ASPH–PFC)  S–12.5  MIRL  0.6% up NE
RWY 04: PAPI(P2L)—GA 4.0º TCH 32´. Trees.
RWY 22: Trees.
SERVICE: LGT ACTVT PAPI Rwy 04; MIRL Rwy 04–22—CTAF.
AIRPORT MANAGER: 406-444-2506
COMMUNICATIONS: CTAF 122.9
RADIO AIDS TO NAVIGATION: NOTAM FILE GTF.
GREAT FALLS (H) (H) VORTACW 115.1  GTF  Chan 98  N47°27.00´ W111º24.73´ 224º 58.7 NM to fld. 3672/16E.

LINDEY'S LANDING WEST SPB (See SEELEY LAKE on page 126)
LIVINGSTON

MISSION FLD (LVM)(KLVM) 5 E UTC–7(–6DT) N45º41.97´ W110º26.88´
4659 B NOTAM FILE LVM
RWY 04–22: H5701X75 (ASPH) S–75, D–99.9 PCN 24 F/A/Y/U MIRL
RWY 22: REIL. VASI(V2L)—GA 3.0º TCH 32´.
RWY 08–26: 3762X125 (TURF)
RWY 13–31: 2724X120 (TURF)
0.3% up NW
SERVICE: S2 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 04–22—123.0.
AIRPORT MANAGER: 406-222-6504
WEATHER DATA SOURCES: ASOS 135.275 (406) 222–2338.
COMMUNICATIONS: CTAF/UNICOM 123.0
LIVINGSTON RCO 122.2 (GREAT FALLS RADIO)
® BIG SKY APP/DEP CON 119.550 (Unavailable 0715–1300Z‡, other times ctc)
® SALT LAKE CENTER APP/DEP CON 119.550
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.
AIRSPACE: CLASS E svc 1500–0100Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE LVM.
LIVINGSTON (L) (L) VOR/DME 116.1 LVM Chan 108 N45º42.15´ W110º26.55´ at fld. 4653/15E.
VOR/DME unusable:
100º–190º byd 15 NM
255º–280º byd 20 NM
345º–041º byd 15 NM
LIVINGSTON N45º42.15´ W110º26.55´ NOTAM FILE LVM.
(L) (L) VOR/DME 116.1 LVM Chan 108 at Mission Fld. 4653/15E.
VOR/DME unusable:
100º–190º byd 15 NM
255º–280º byd 20 NM
345º–041º byd 15 NM
RCO 122.2 (GREAT FALLS RADIO)

MALMSTROM AFB HELIPORT (GFA)(KGFA) AF 3 E UTC–7(–6DT) N47º30.28´ W111º11.24´
3472 LRA NOTAM FILE GTF Not insp.
HELPAD H1: H100X100 (ASPH)
HELPAD H2: H100X100 (CONC)
MILITARY REMARKS: Ops 2000–1430Z‡ Mon–Fri; active mil helo traf 2200–1400Z‡ Mon–Fri; ltd svc wknd and hol. Ctc 40th Helicopter Squadron’s Blade Ops for opp hr and parking info. RSTD Csl to all F/W acft. R/W acft on offl bus only. Ctc Blade Ops for PPR & svc. DSN 632–3250 or 341 NW/CP 632–3801. Heliport ltd to helipads, csld rwy between R & Q, and inside orange barriers. CAUTION 57 ft twr lctd 0.5 NM NE; construction pers and eqpt and obst all around Malmstrom AFB.
AIRPORT MANAGER: 406-731-3250
COMMUNICATIONS: CTAF 271.9
® GREAT FALLS APP/DEP CON 128.6 124.15 VFR Advsy.
COMD POST 311.0 323.8 PMSV METRO 239.8 (Wx ctc DSN 632–2710. Full svc avbl Mon–Fri H24. Ho on wknd and hol ctc DSN 228–7338) BLADE OPS 271.9
CLEARANCE DELIVERY PHONE: For Cd ctc Salt Lake ARTCC at 801-320-2568.
MONTANA

MALTA (M75) 1 NW UTC–7(–6DT) N48°22.02′ W107°55.16′
2254 B NOTAM FILE GTF
RWY 08–26: H4500X75 (ASPH) S–12.5 MIRL
RWY 08: PAPI(P2L)—GA 3.0° TCH 28′.
RWY 26: PAPI(P2L)—GA 3.0° TCH 27′.
SERVICE: FUEL 100LL, JET A, A+ LGT ACTIVATE MIRL Rwy 08–26 and PAPI Rwy 08 and Rwy 26 opr dusk–0700Z‡
after 0700Z‡—CTAF. ACTIVATE Rotating beacon—CTAF.
AIRPORT REMARKS: Attended continuously. Jet A fuel is premix only.
AIRPORT MANAGER: 406-654-1143
COMMUNICATIONS: CTAF/AUNICOM 122.8
SALT LAKE CENTER APP/DEP CON 126.85
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE GGW.
GLASGOW (VH) (DH) VOR/DME 113.9 GGW Chan 86 N48°12.92′ W106°37.53′ 266° 52.6 NM to fld.
VOR unusable:
000°–005° byd 40 NM
010°–025° byd 40 NM
030°–045° byd 40 NM
050°–055° byd 40 NM
060°–080° byd 40 NM
335°–355° byd 40 NM
MANNI N45°52.32′ W111°17.14′ NOTAM FILE BZN.
NDB (MHW/LOM) 266 BZ 122º 8.0 NM to Bozeman Yellowstone Intl. 4218/13E.
NDB unusable:
340°–110° byd 15 NM
MEADOW CREEK USFS (0S1) 1 NE UTC–7(–6DT) N47°50.96′ W113°25.05′
3993 NOTAM FILE GTF
RWY 17–35: 2830X100 (TURF) 1.0% up S
RWY 17: Trees.
RWY 35: Trees.
AIRPORT REMARKS: Unattended. Big game animals may be on rwy. Watch for gopher holes. Rwy sfc may consist of tall, wet
grass. Rwy 17 has 900′ overrun avbl for tlk or ldg. Rwy 17 has white cones marking full length of rwy. Rwy 17–35
marked with white cones spaced 200′. Trees and trrn in trsn sfc both sides of rwy full len.
AIRPORT MANAGER: 406-758-5376
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
**MILES CITY**

**FRANK WILEY FLD** (MLS)(KMLS) 2 NW UTC–7 (–6DT) N46º25.61´ W105º53.29´

2634  B  NOTAM FILE MLS  MON Airport

RWY 04–22: H5764X75 (ASPH)  S–24, D–24  MIRL

RWY 04: REIL. PAP(P2L)—GA 3.0º TCH 38´.

RWY 22: REIL. PAP(P2L)—GA 3.0º TCH 41´. Road.


RWY 13: REIL. PAP(P2L)—GA 3.0º TCH 43´.

RWY 31: REIL. PAP(P2L)—GA 3.0º TCH 43´.

**RUNWAY DECLARED DISTANCE INFORMATION**

<table>
<thead>
<tr>
<th>RWY 04</th>
<th>TORA–5764</th>
<th>TODA–5764</th>
<th>ASDA–5764</th>
<th>LDA–5764</th>
</tr>
</thead>
<tbody>
<tr>
<td>RWY 13</td>
<td>TORA–5624</td>
<td>TODA–5624</td>
<td>ASDA–5624</td>
<td>LDA–5624</td>
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<tr>
<td>RWY 22</td>
<td>TORA–5764</td>
<td>TODA–5764</td>
<td>ASDA–5764</td>
<td>LDA–5764</td>
</tr>
<tr>
<td>RWY 31</td>
<td>TORA–5624</td>
<td>TODA–5624</td>
<td>ASDA–5624</td>
<td>LDA–5624</td>
</tr>
</tbody>
</table>

**SERVICE:** FUEL 100LL, JET A

LGT ACTVT REIL Rwy 04, Rwy 13, Rwy 22 and Rwy 31; PAPI Rwy 04, Rwy 13, Rwy 22, and Rwy 31, MIRL

Rwy 04–22 and Rwy 13–31—CTAF.

**AIRPORT REMARKS:** Attended dalgt hrs. For after hrs fuel ctc


Crew car avbl.

**AIRPORT MANAGER:** (406) 951-0955

**WEATHER DATA SOURCES:** ASOS 135.575 (406) 232–1465.

**COMMUNICATIONS:** CTAF/UNICOM 123.0

**MILES CITY RCO 122.2 (GREAT FALLS RADIO)**

**SALT LAKE CENTER APP/DEP CON 126.85**

**CLEARANCE DELIVERY PHONE:** For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.

**AIRSPACE:** CLASS E

**RADIO AIDS TO NAVIGATION:** NOTAM FILE MLS. MILES CITY (VH) (DH) VOR/DME 112.1 MLS  Chan 58  N46º22.93´ W105º57.21´ 036º 3.8 NM to fld. 2666/9E.

**MINERAL CO** (See SUPERIOR on page 130)

**MISSION FLD** (See LIVINGSTON on page 116)
MISSOULA MONTANA (MSO)(KMSO) 4 NW UTC–7(–6DT) N46º54.98´ W114º05.43´ 3206 B Class I, ARFF Index B NOTAM FILE MSO

PCN 83 F/D/W/T HIRL

RWY 12: MALSR, PAPi(P4L)—GA 3.0º TCH 55´. RVR–T
RWY 30: REIL, PAPi(P4L)—GA 3.0º TCH 50´. RVR–R

RWY 08–26: H4612X75 (ASPH–GRVD) S–30, D–50 PCN 40 F/D/W/T MIRL

RUNWAY DECLARED DISTANCE INFORMATION

RWY 08: TORA–4612 TODA–4612 ASDA–4612 LDA–4612
RWY 12: TORA–9501 TODA–9501 ASDA–9501 LDA–9501
RWY 26: TORA–4612 TODA–4612 ASDA–4612 LDA–4612
RWY 30: TORA–9501 TODA–9501 ASDA–9501 LDA–9501

SERVICE: S4 FUEL 100LL, JET A1+ DX 1, 2, 3, 4 LGT When ATCT clsd ACTVT MALSR Rwy 12; PAPI Rwy 30; MIRL Rwy 08–26; HIRL Rwy 12–30—CTAF.

AIRPORT REMARKS: Attended continuously. Parachute Jumping. Cold temperature airport. Altitude correction required at or below –12C. Migratory and small bird activity on and inofi arpt dur months of April–May and Oct–Dec. Hang glider ops 5.5 NM east of AER 30. Ctc arpt mgr to req apvl prior to ultralight ops. Rwy 12–30 180º turns for acft over 12,500 lbs GWT prohibited on all movement areas. Avoid locked turns at all times. Twy G bfn Rwy 08 end to Rwy 12–30 rstd to acft under 12,500 lbs. Apn W ramp bfn trml ramp and minuteman ramp clsd. Avoid locked turns at all times. Ldg fee for all coml acft and all acft over 12,500 lbs.

AIRPORT MANAGER: 406-728-4381

WEATHER DATA SOURCES: AGOS (406) 728-3743
COMMUNICATIONS: CTAF 118.4 ATIS 126.65 (406–549–2989) UNICOM 122.95
SPOKANE APP/DEP CON 124.9 (1400–0620Z‡)
SALT LAKE CENTER APP/DEP CON 133.4 (0620–1400Z‡)
TOWER 118.4 (1300–0500Z‡) GND CON 121.9

AIRSPACE: CLASS D svc 1300–0500Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE MSO.

VOR unusable:
047º–067º byd 30 NM
067º–086º byd 30 NM blo 14,000´
086º–120º byd 27 NM blo 13,000´
086º–120º byd 36 NM blo 14,000´
086º–154º byd 20 NM blo 11,000´
120º–154º byd 35 NM blo 13,000´
172º–227º byd 25 NM
227º–247º byd 20 NM blo 12,000´
227º–247º byd 30 NM
247º–262º byd 30 NM blo 12,000´
262º–277º byd 30 NM blo 10,000´
297º–347º byd 30 NM
347º–047º byd 10 NM

DME unusable:
047º–067º byd 30 NM
067º–086º byd 30 NM blo 14,000´
086º–120º byd 27 NM blo 14,000´
086º–120º byd 39 NM
086º–154º byd 20 NM blo 11,000´
120º–154º byd 35 NM blo 13,000´
172º–227º byd 25 NM
227º–247º byd 20 NM blo 12,000´
227º–247º byd 30 NM
247º–262º byd 30 NM blo 12,000´
262º–277º byd 30 NM blo 10,000´
297º–347º byd 30 NM
347º–047º byd 10 NM

ILS 109.3 I–MSO Rwy 12. Class IA. LOC unusable byd 29º left of course byd 30º right of course.
OPHEIM (S00) 0 W UTC–7(–6DT) N48º52.00’ W106º25.04’
3264 B NOTAM FILE GTF
RWY 16–34: 2675X150 (TURF)
RWY 04–22: 1555X100 (TURF)
  RWY 22: Road.
RWY 10–28: 1200X100 (TURF)
  RWY 28: Road.
AIRPORT MANAGER: (406) 724-7090
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

PHILIPSBURG
RIDDICK FLD (U05) 1 SE UTC–7(–6DT) N46º19.04’ W113º18.31’
5219 B NOTAM FILE GTF
RWY 16–34: H3599X60 (ASPH) S–7 MIRL
  RWY 16: Rgt tfc.
  RWY 34: Hill.
SERVICE: LGT ACTIVATE MIRL Rwy 16–34—CTAF.
AIRPORT MANAGER: 406-533-5488
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE SMN.
  SALMON (VH) (DH) VORW/DME
  113.5 LKT Chan 82 N45º01.28’ W114º05.05’ 010º 84.4 NM to fld. 9260/13E.
  VOR unusable:
    127º–135º byd 40 NM
    136º–146º byd 40 NM blo 14,000’

PLAINS (S34) 1 NW UTC–7(–6DT) N47º28.41’ W114º54.42’
2467 B NOTAM FILE GTF
RWY 13–31: H4650X75 (ASPH) S–12.5, D–18 MIRL 1.0% up NW
  RWY 31: PAPI(P2L)—GA 3.0º TCH 20º.
SERVICE: LGT ACTVT PAPI Rwy 31; MIRL Rwy 13–31—CTAF.
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: 406-826-3605
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE MLP.
  MULLAN PASS (VH) (DH) VORW/DME
  117.8 MLP Chan 125 N47º27.41’ W115º38.76’ 073º 30.1 NM to fld.
  6100/15E.
  VOR unusable:
    003º–006º byd 40 NM
    014º–020º byd 40 NM
    021º–031º byd 40 NM blo 18,000’
    055º–071º byd 40 NM blo 12,000’
    055º–071º byd 69 NM
    060º–090º byd 20 NM blo 9,500’
    115º–123º byd 40 NM
    137º–139º byd 40 NM
    206º–215º byd 40 NM
    220º–247º byd 40 NM
    286º–295º byd 40 NM blo 12,000’
    296º–349º byd 40 NM
COMM/NAV/WEATHER REMARKS: CTAF: Automated UNICOM avbl on 118.1; 3 clicks.

NW, 8 SEP 2022 to 3 NOV 2022
PLENTYWOOD

SHER–WOOD (PWD)(KPWD)  1 NE UTC–7(–6DT) N48º47.43´ W104º31.42´

2264  B  NOTAM FILE GTF
RWY 12–30: H3900X75 (ASPH) S–12.5  MIRL  0.4% up NW
RWY 12: PAPI(P2L)—GA 3.0º TCH 28´.
RWY 30: PAPI(P2L)—GA 3.0º TCH 28´.
RWY 08–26: 2951X60 (TURF)  0.4% up E

SERVICE:  FUEL 100LL  LGT PAPI Rwy 12 and 30; MIRL Rwy 12–30—opr dusk–dawn; aft dawn ACTVT PAPI Rwy 12 and 30; MIRL Rwy 12–30—CTAF.


AIRPORT MANAGER: (406) 765-3403


COMMUNICATIONS: CTAF/UNICOM 122.8

WILLISTON (VL) (DH) VOR/DME 116.3  ISN  Chan 110 N48º15.20´ W103º45.04´ 309º 44.6 NM to fld. 2365/8E.

POLSON (BS1)  1 W UTC–7(–6DT) N47º41.73´ W114º11.12´

2941  B  NOTAM FILE GTF
RWY 18–36: H4194X75 (ASPH) S–17  MIRL
RWY 18: PAPI(P4L)—GA 3.0º TCH 28´. Road.
RWY 36: PAPI(P2L)—GA 4.0º TCH 31´. Tree.

SERVICE:  S4 FUEL 100LL, JET A+  LGT ACTIVATE MIRL Rwy 18–36, PAPI Rwy 18 and Rwy 36—CTAF.

AIRPORT REMARKS: Attended 1500–0000Z‡. 24 hr self service fuel avbl.
When ldg on Rwy 36 be alert to seaplane ldgs on adjacent river.

AIRPORT MANAGER: 406-883-2482

COMMUNICATIONS: CTAF/UNICOM 122.8

WATERWAY 03W–21W: 4000X500 (WATER)

NW, 8 SEP 2022 to 3 NOV 2022
POPLAR MUNI  (P01)  2 NE  UTC–7(–6DT)  N48°08.07′ W105°09.73′
2037  B  NOTAM FILE GTF
RWY 09–27: H4403X75 (ASPH)  S–12.5, D–40, 2D–66  MIRL
    RWY 09: PAPI(P2L)—GA 3.0′ TCH 24′.
    RWY 27: PAPI(P2L)—GA 3.0′ TCH 24′.
RWY 02–20: 3020X80 (TURF)
SERVICE:  FUEL  100LL, JET A+  LGT ACTIVT PAPI Rwy 09 and Rwy 27
    and MIRL Rwy 09–27—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1500–0000Z‡. 100LL self svc avbl
    24/7. JET A avbl on req 406–768–3800. For current arpt sfc conditions
    call 406–768–7400.
AIRPORT MANAGER: (406) 768-7400
COMMUNICATIONS: CTAF/UNICOM 122.8
SALT LAKE CENTER APP/DEP CON 126.85
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE ISN.

PORT OF DEL BONITA

WHETSTONE INTL  (H28)  32 NW  UTC–7(–6DT)  N49°00.00′ W112°47.55′
4336  AOE  NOTAM FILE GTF
RWY 07–25: 4440X65 (TURF)
RWY 07: P–line.
    07–25 cone markers every 200′ both sides of rwy and red cones mark thlds.
AIRPORT MANAGER: 406-444-2506
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

RAVALLI CO (See HAMILTON on page 106)

RED LODGE  (RED(KRED))  1 NW  UTC–7(–6DT)  N45°11.09′ W109°15.46′
5762  B  NOTAM FILE GTF
RWY 16–34: H4000X75 (ASPH)  S–4, D–6  MIRL  1.6% up S
    RWY 16: VASI(V2L)—GA 3.0′ TCH 27′. Tree.
    RWY 34: Road.
SERVICE:  FUEL  100LL  LGT ACTIVATE MIRL Rwy 16–34 and VASI Rwy
    16—CTAF.
AIRPORT REMARKS: Unattended. Wildlife on and invof rwy. Pavement
    cracking and eroding at edges, loose grvl on rwy sfc. Rwy 16 mrkgs
    faded and msg sections. Rwy 34 mrkgs faded.
AIRPORT MANAGER: 406-425-3143
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE BIL.
BILLINGS (H) (H) VORTACW 114.5  BIL  Chan 92  N45°48.51′
    W108°37.48′  202° 46.0 NM to fld. 3811/14E.
RICHAY (7U8) 1 SW UTC–7(–6DT) N47º37.59´ W105º04.78´
2494 NOTAM FILE GTF
RWY 14–32: 2690X75 (TURF–DIRT)
RWY 32: Hill.
AIRPORT REMARKS: Unattended. AER 14 has dip obscured by grass prior to thld. No snow removal.
AIRPORT MANAGER: 406-444-2506
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

RIDDICK FLD (See PHILIPSBURG on page 120)

ROCK CREEK (See CLINTON on page 94)

RONAN (7S0) 3 N UTC–7(–6DT) N47º34.03´ W114º06.07´
3086 B NOTAM FILE GTF
RWY 16–34: H4798X75 (APSH) MIRL
RWY 16: PAPI(P2L)—GA 3.0º TCH 21´.
RWY 34: PAPI(P2L)—GA 3.0º TCH 22´.
SERVICE: FUEL 100LL, JET A+ LTG ACTIVATE MIRL Rwy 16–34; PAPI Rwy 16 and Rwy 34—CTAF. Rwy 16 PAPI not coincident with LPV apch.
AIRPORT REMARKS: Unattended. Fuel avbl 24 hrs via self serve credit card svc. Use 1215 to access pilot’s lounge.
AIRPORT MANAGER: (406) 250-4824
WEATHER DATA SOURCES: AWOS–2 119.925 (406) 676–2967.
COMMUNICATIONS: CTAF/AUCOM 122.8
SALT LAKE CENTER APP/DEP CON 133.4
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE FCA.
KALISPELL (H) (H) VOR/DME 113.2 FCA Chan 79 N48º12.85´ W114º10.55´ 158º 39.0 NM to fld. 2984/18E.
VOR/DME unusable:
010º–070º byd 10 NM
160º–280º byd 30 NM blo 13,000´
350º–010º byd 10 NM blo 23,000´
VOR unusable:
070º–088º byd 20 NM blo 16,000´
088º–113º byd 22 NM blo 13,000´
088º–113º byd 35 NM blo 16,000´
DME unusable:
070º–113º byd 20 NM blo 16,000´
070º–113º byd 37 NM

ROSS INTL (See SWEETGRASS on page 130)

ROTORCRAFT HELIPORT (See HAMILTON on page 106)
ROUNDUP (RPX/KRPX) 2 N UTC–7(–6DT) N46º28.50´ W108º32.61´

3490  B  NOTAM FILE GTF
RWY 07–25: H5099X75 (ASPH) S–12.5  MIRL  0.7% up W
RWY 07: PAPI(P2L)—QA 4.0º TCH 43´. Ground.
RWY 25: PAPI(P2L)—QA 3.0º TCH 42´.
RWY 16–34: 2460X100 (TURF)  0.8% up S
SERVICE: S4  FUEL  100LL, JET A1
LGT ACTIVATE MIRL Rwy 07–25; PAPI Rwy 07 and Rwy 25—122.7.
AIRPORT MANAGER: 406-323-1564
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Billings Apch at 406-255-2798.

GREAT FALLS

RUSSIAN FLAT (M42) 0 N UTC–7(–6DT) N46º43.46´ W110º25.07´

3636  B  NOTAM FILE GTF
RWY 07–25: 3000X65 (TURF)
RWY 07: Trees.
RWY 25: REIL. Trees.
AIRPORT MANAGER: 406-566-2292
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

ST IGNATIUS (52S) 1 NE UTC–7(–6DT) N47º19.50´ W114º04.85´

3006  B  NOTAM FILE GTF
RWY 08–26: H2610X60 (ASPH) LIRL  1.4% up E
RWY 08: Road.
RWY 26: Bldg.
SERVICE: S2  FUEL  100LL
LGT ACTIVATE LIRL Rwy 08–26—122.9.
AIRPORT MANAGER: (406) 544-8004
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Spokane Apch at 509-742-2522, when Apch clsd ctc Salt Lake ARTCC at 801-320-2568.

ST LABRE MISSION (See ASHLAND on page 85)
SAND SPRINGS STRIP  (8U1)  1 NW  UTC–7(–6DT)  N47º06.25´ W107º30.18´  
3180  TPA—3900(720)  NOTAM FILE GTF  
RWY 10–28: 2400X60 (TURF)  0.9% up E  
RWY 10: Road.  
AIRPORT MANAGER: 406-449-8182  
COMMUNICATIONS: CTAF/UNICOM 122.8  
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

SCHAFFER (USFS)  (8U2)  15 SE  UTC–7(–6DT)  N48º04.78´ W113º14.70´  
4856  NOTAM FILE GTF  
RWY 07–25: 3200X60 (TURF) 0.9% up E  
RWY 07: Trees.  
RWY 25: Trees.  
AIRPORT REMARKS: Unattended. Summer phone 406–752–7345. Watch for horses or big game animals on rwy. Low area north side of rwy approximately 1100´ from AER 25, use caution. Trees and terrain in transition sfc both sides of rwy full length. Primary purpose of air station is a trailhead for wilderness areas. Rwy 07 first 800 ft unmarked exc thr. Rwy 25 rwy cone width may vary. First 2400´ marked with white cones 200´ apart. First 400´ of Rwy 25 is uneven, bouncy and rough. Tkf and land Rwy 25 conditions permitting.  
AIRPORT MANAGER: 406-758-5376  
COMMUNICATIONS: CTAF  
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

SCOBEY  (9S2)  1 NW  UTC–7(–6DT)  N48º48.46´ W105º26.37´  
2434  NOTAM FILE GTF  
RWY 12–30: H4020X75 (ASPH) S–11 MIRL 1.1% up SE  
RWY 12: PAPI(P2L)—GA 3.0º TCH 25´.  
RWY 30: PAPI(P2L)—GA 3.0º TCH 22´.  
SERVICE: S4  
FUEL: 100LL, JET A  
LGT MIRL Rwy 12–30, PAPI Rwy 12 and Rwy 30 opr dusk–0600Z‡, after 0600Z‡ ACTIVATE—CTAF.  
AIRPORT REMARKS: Attended Mon–Fri 1500–0000Z‡. Deer on and invof arpt.  
AIRPORT MANAGER: 406-783-7093  
COMMUNICATIONS: CTAF/AUNICOM 122.8  
SALT LAKE CENTER APP/DEP CON 126.85  
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.  
RADIO AIDS TO NAVIGATION: NOTAM FILE GGW.  
GLASGOW (VH) (DH) VOR/DME 113.9  
GGW Chan 86  N48º12.92´ W106º37.53´  
039º 59.2 NM to fld. 2283/14E.  
VOR unusable:  
000º–005º byd 40 NM  
010º–025º byd 40 NM  
030º–045º byd 40 NM  
050º–055º byd 40 NM  
060º–080º byd 40 NM  
335º–355º byd 40 NM  

SCOBEY BORDER STATION/EAST POPULAR INTL  (8U3)  13 N  UTC–7(–6DT)  N48º59.97´ W105º24.02´  
2501  NOTAM FILE GTF  
RWY 07–25: 3300X75 (TURF) 1.7% up E  
RWY 07: Pole.  
AIRPORT MANAGER: 406-444-2506  
COMMUNICATIONS: CTAF/UNICOM 122.8  
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
SEELEY LAKE

LINDEY’S LANDING WEST SPB (M35) 1 NW UTC–8(–7DT) N47°10.46’ W113°28.80’

3993 NOTAM FILE GTF
WATERWAY 12–30: 14000X1000 (WATER)
SERVICE: FUEL MOGAS
SEAPLANE REMARKS: Attended continuously. Mogas fuel avbl by prior req only.
AIRPORT MANAGER: 406-677-4101
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Spokane Apch at 509-742-2522, when Apch clsd ctc Salt Lake ARTCC at 801-320-2568

SEELEY LAKE (23S) 2 E UTC–7(–6DT) N47°10.92’ W113°26.71’
4256 B NOTAM FILE GTF
RWY 16–34: 4575X75 (TURF) 1.7% up NW
RWY 16: Trees.
SERVICE: LGT Non–standard solar Rwy 34 – first 1/2 of rwy – summer months only.
AIRPORT REMARKS: Unattended. Birds and wildlife on and invof arpt. Snow removal intermittent, call arpt mgr for current cond
406–444–2506. Trees in transitional sfc full rwy length both sides. Rwy 16–34 marked full length with w cones with reflective tape, summer months only. Rwy 16 displaced thld 311´ fr rwy end for 20:1 approach slope marked with double w cones. Crew car available.
AIRPORT MANAGER: 406-444-2506
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Spokane Apch at 509-742-2522, when Apch clsd ctc Salt Lake ARTCC at 801-320-2568

SHELBY (SBX)(KSBX) 2 N UTC–7(–6DT) N48°32.44’ W111°52.28’
3443 B NOTAM FILE GTF
RWY 05–23: H5005X75 (ASPH) S–15 PCN 6 F/D/Y/T MIRL 0.5% up NE
RWY 05: PAPI(P2L)—GA 3.0º TCH 29’.
RWY 23: PAPI(P2L)—GA 3.0º TCH 32’.
RWY 11–29: H3701X60 (ASPH) S–15 MIRL
RWY 11: PAPI(P2L)—GA 3.0º TCH 31’.
RWY 29: PAPI(P2L)—GA 3.0º TCH 38’.
SERVICE: FUEL 100LL, JET A+ LGT ACTVT PAPI Rwy 05 and Rwy 23; MIRL Rwy 05–23 and Rwy 11–29—CTAF.
AIRPORT MANAGER: (406) 450-2463
COMMUNICATIONS: CTAF/UNICOM 122.8
CUT BANK RCO 122.2 (GREAT FALLS RADIO)
SALT LAKE CENTER APP/DEP CON 133.4
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIOS AIDS TO NAVIGATION: NOTAM FILE CTB.
CUT BANK (VL) (DH) VOR/DME 113.35 CTB Chan 80(Y)
N48°33.90’ W112°20.60’ 077º 18.9 NM to fdl. 3791/17E.
VOR unusable: 049º–053º byd 40 NM 061º–073º byd 40 NM 079º–090º byd 40 NM 125º–130º byd 40 NM 143º–149º byd 40 NM 167º–177º byd 40 NM blo 9,000’ 167º–177º byd 54 NM 178º–190º byd 40 NM 191º–201º byd 40 NM blo 12,000’ 191º–201º byd 53 NM 202º–260º byd 40 NM 271º–282º byd 40 NM

SHER–WOOD (See PLENTYWOOD on page 121)

NW, 8 SEP 2022 to 3 NOV 2022
MONTANA

SIDNEY–RICHLAND RGNL (SDY)(KSDY) 1 W UTC–7(–6DT) N47°42.41´ W104°11.55´
1985 B Class III, ARFF Index A NOTAM FILE SDY
RWY 01–19: H5705X100 (ASPH–Grvd) S–46.5, D–61, 2D–109
PCN 18 F/D/X/T MIRL
RWY 01: REIL. PAPI(P2L)—GA 3.0º TCH 33´. Tree. Rgt tfc.
RWY 19: REIL. PAPI(P2L)—GA 3.0º TCH 41´. Tree. Rgt tfc.
RWY 11–29: H4024X100 (ASPH–Grvd) S–12, D–18 PCN 18 F/D/X/T MIRL
0.4% up NW
RWY 11: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Road. Rgt tfc.
RWY 29: REIL. PAPI(P2L)—GA 3.0º TCH 22´. Road.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 01: TORA–5705 TODA–5705 ASDA–5705 LDA–5705
RWY 11: TORA–4023 TODA–4023 ASDA–4023 LDA–4023
RWY 19: TORA–5705 TODA–5705 ASDA–5705 LDA–5705
RWY 29: TORA–4023 TODA–4023 ASDA–4023 LDA–4023

SERVICE: S4 FUEL 100LL, JET A OK LGT ACTIVATE MIRL Rwy 01–19 and Rwy 11–29, REIL Rwy 01, Rwy 11, Rwy 19 and Rwy 29 and PAPI Rwy 01, Rwy 11, Rwy 19, and Rwy 29—CTAF.


AIRPORT MANAGER: (406) 480-1820

WEATHER DATA SOURCES: AWOS–3PT 119.275 (406) 482–7323.

COMMUNICATIONS: CTAF/UNICOM 122.8

SALT LAKE CENTER APP/DEP CON 126.85

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.

RADIO AIDS TO NAVIGATION: NOTAM FILE ISN.

WILLISTON (VL) (DH) VOR/W/DME 116.3 ISN Chan 110 N48º15.20´ W103º45.04´ 201º 37.3 NM to fld. 2365/8E.

SMITH LAKE N48°06.50´ W114º27.67´ NOTAM FILE FCA.
NDB (MIW) 515 SAK 019º 14.7 NM to Glacier Park Intl. 3157/15E.

SPOTTED BEAR (USFS) (8U4) 3 NW UTC–7(–6DT) N47°57.70´ W113º33.57´
3672 NOTAM FILE GTF
RWY 14–32: 3800X78 (TURF–GRVL) 0.3% up SE
RWY 14: Trees.
RWY 32: Trees.

AIRPORT REMARKS: Unattended. Mountains and trees in transition area both sides of rwy. Rwy 14–32 up to 4˝ rock on rwy sfc.
Rwy 14–32 N qtr of strip has a slgt dog–leg; dog–leg bgns 1800 ft fm N end. First 1400 ft of Rwy 14 not mkd with cones.
Rwy 32 first 2400˝ marked with cones spaced 200˝ apart. Fone in ranger stn or at ranch 1 mi S of arpt.

AIRPORT MANAGER: 406-758-5376

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

NW, 8 SEP 2022 to 3 NOV 2022
STANFORD/BIGGERSTAFF FLD  (S64)  1 S UTC–7(–6DT)  N47º08.81’ W110º13.80’
4328  B  NOTAM FILE GTF
RWY 12–30:  H4200X75 (ASPH)  S–12  MIRL  0.3% up NW
    RWY 30:  PAPI(P2L)—GA 3.0º TCH 35˚.
RWY 07–25:  1600X100 (TURF)  0.7% up W
SERVICE:  LGT ACTVT PAPI Rwy 30; MIRL Rwy 12–30—CTAF.
AIRPORT REMARKS:  Attended irregularly. Conds not rprtd durg wint months
AIRPORT MANAGER:  (406) 490-7708
COMMUNICATIONS:  CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE:  For CD ctc Salt Lake ARTCC at
    801-320-2568.
RADIO AIDS TO NAVIGATION:  NOTAM FILE LWT.
    LEWISTOWN (VH) (DH) VOR/DME  115.45  LWT Chan 101(Y)
        N47º03.18’ W109º36.37’  268º 26.2 NM to fld.
        4188/15E.
    DME unusable:
        040º–055º byd 30 NM blo 10,000’
        125º–160º byd 30 NM
        360º–015º byd 30 NM
    VOR unusable:
        035º–070º byd 40 NM
        090º–094º byd 40 NM blo 7,700’
        090º–094º byd 79 NM
        095º–174º byd 40 NM
        125º–160º byd 30 NM
        175º–185º byd 40 NM blo 10,000’
        175º–185º byd 51 NM
        355º–020º byd 40 NM
        360º–015º byd 30 NM

STARR–BROWNING AIRSTRIP  (See BROWNING on page 91)

STEVENS RANCH  (See ASHLAND on page 85)
STEVENSVILLE (32S) 2 NE UTC–7(–6DT) N46º31.51’ W114º03.17’
3614  B  NOTAM FILE GTF
RWY 12–30: H3809X75 (ASPH–PFC) S–12.5  MIRL  2.0% up SE
   RWY 12: PAPI(P2L)—GA 3.0º TCH 43’.
RWY 30: Tree.
SERVICE: S4  FUEL 100LL  OK 4  LGT ACTIVATE PAPI Rwy 12, MIRL
   Rwy 12–30—CTAF.
AIRPORT REMARKS: Unattended. Parachute Jumping. Fuel sold 24 hr by
credit card self svc. Sn removal intmt chk with mgr for current conds cell
406–369–5502. Pattern altitude 800 AGL—calm wind; Rwy 12 uphill
for landing, Rwy 30 downhill for takeoff. Crew car available.
AIRPORT MANAGER: (406) 369-5502
WEATHER DATA SOURCES: AWOS–AV 120.925 (406) 777–9884.
COMMUNICATIONS: CTAF/UNICOM 122.8
SPOKANE APP/DEP CON 124.9 (1400–0620Z‡)
SALT LAKE CENTER APP/DEP CON 133.4 (0620–1400Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Spokane Apch at 509-742-2522,
when Apch clsd ctc Salt Lake ARTCC at 801-320-2568
RADIO AIDS TO NAVIGATION: NOTAM FILE MSO.
MISSOULA (L) (L) VOR/DME 112.8  MSO  Chan 75  N46º54.48’
   W114º05.02’  164º 23.0 NM to fld. 3202/13E.
VOR unusable:
   047º–067º byd 30 NM
   067º–086º byd 30 NM blo 14,000’
   086º–120º byd 27 NM blo 13,000’
   086º–120º byd 36 NM blo 14,000’
   086º–154º byd 20 NM blo 11,000’
   120º–154º byd 35 NM blo 13,000’
   172º–227º byd 25 NM
   227º–247º byd 20 NM blo 12,000’
   227º–247º byd 30 NM
   247º–262º byd 30 NM blo 12,000’
   262º–277º byd 30 NM blo 10,000’
   297º–347º byd 30 NM
   347º–047º byd 10 NM
DME unusable:
   047º–067º byd 30 NM
   067º–086º byd 30 NM blo 14,000’
   086º–120º byd 27 NM blo 14,000’
   086º–120º byd 39 NM
   086º–154º byd 20 NM blo 11,000’
   120º–154º byd 35 NM blo 13,000’
   172º–227º byd 25 NM
   227º–247º byd 20 NM blo 12,000’
   227º–247º byd 30 NM
   247º–262º byd 30 NM blo 12,000’
   262º–277º byd 30 NM blo 10,000’
   297º–347º byd 30 NM
   347º–047º byd 10 NM
MONTANA

SUPERIOR

MINERAL CO  (954)  2 SE UTC–7(–6DT)  N47º10.10´ W114º51.22´
2787  NOTAM FILE GTF
RWY 12–30; H350X75 (ASPH)  S–12
RWY 12: Tree.
RWY 30: Tree.
SERVICE: FUEL 100LL
AIRPORT MANAGER: 406-382-0161
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE MSO.

MISSOULA (L) (L) VOR/DME 112.8 MSO Chan 75 N46º54.48´ W114º05.02´ 284º 35.3 NM to fld. 3202/13E.
VOR unusable:
047º–067º byd 30 NM
067º–086º byd 30 NM blo 14,000´
086º–120º byd 27 NM blo 13,000´
086º–120º byd 36 NM blo 14,000´
086º–154º byd 20 NM blo 11,000´
120º–154º byd 35 NM blo 13,000´
172º–227º byd 25 NM
227º–247º byd 20 NM blo 12,000´
227º–247º byd 30 NM
247º–262º byd 30 NM blo 12,000´
262º–277º byd 30 NM blo 10,000´
297º–347º byd 30 NM
347º–047º byd 10 NM
DME unusable:
047º–067º byd 30 NM
067º–086º byd 30 NM blo 14,000´
086º–120º byd 27 NM blo 14,000´
086º–120º byd 39 NM
086º–154º byd 20 NM blo 11,000´
120º–154º byd 35 NM blo 13,000´
172º–227º byd 25 NM
227º–247º byd 20 NM blo 12,000´
227º–247º byd 30 NM
247º–262º byd 30 NM blo 12,000´
262º–277º byd 30 NM blo 10,000´
297º–347º byd 30 NM
347º–047º byd 10 NM

SWEETGRASS

ROSS INTL  (7S8)  1 W UTC–7(–6DT)  N48º59.91´ W111º58.69´
3553 LRA  NOTAM FILE GTF
RWY 07–25: 2900X80 (TURF)  0.5% up E
AIRPORT REMARKS: Unattended. No snow removal. Rwy 07–25 sfc muddy when wet. Gopher holes on rwy sfc. Eastern end and tway have heavy ruts. Rwy 07 red cones mark each thld and white cones spaced 200´ mark rwy edges full length. +18´ blids, +4´ fences and +30´ trees both sides of tway and rwy in transition sfc beginning 405´ west of Rwy 25 east to Rwy 25 thld. Also Rwy 25 +22´ fence 62´ rgt and 515´ from Rwy 25 end penetrates approach sfc. 3´ fiberglass stabs obstructions in tiedown area. Road runs parl to rwy entr len, on U.S. side.
AIRPORT MANAGER: 406-444-2506
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

TARGY

N44º34.53´ W111º11.85´ NOTAM FILE WYS.
NDB (MHW/LOM) 415 LO 013º 7.6 NM to Yellowstone. 7000/14E.
NDB opr May 9 thru Oct 13

GREAT FALLS  L–13B

NW, 8 SEP 2022 to 3 NOV 2022
**TERRY** (8U6)  1 SE  UTC–7(–6DT)  N46°46.63' W105°18.79'
2283  B  NOTAM FILE GTF
RWY 08–26: H4300X75 (ASPH)  S–12.5  MIRL
RWY 08: PAPI(P2L)—GA 4.0º TCH 36'.
RWY 26: PAPI(P2L)—GA 3.0º TCH 25'. Road.
SERVICE:  LGT ACTIVATE MIRL Rwy 08–26—CTAF.
AIRPORT MANAGER: 406-951-2731
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION:  NOTAM FILE MLS.

**THOMPSON FALLS** (THM)(KTHM)  3 SE  UTC–7(–6DT)  N47°34.41' W115°16.84'
2467  B  NOTAM FILE GTF
RWY 08–26: H4200X75 (ASPH)  S–12.5  MIRL
RWY 08: PAPI(P2L)—GA  3.0º TCH 32'.
RWY 26: PAPI(P2L)—GA 3.25º TCH 30'. Trees.
SERVICE:  FUEL  100LL  LGT ACTVT PAPI Rwy 08 and Rwy 26; MIRL Rwy 08–26—CTAF.
AIRPORT MANAGER: 406-827-3519
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION:  NOTAM FILE MLP.
MULLAN PASS (VH) (DH) VORW/DME 117.8  MLP  Chan 125
N47°27.41' W115°38.76'  050º 16.4 NM to fld. 6100/15E.
VOR unusable:
003º–006º byd 40 NM  
014º–020º byd 40 NM  
021º–031º byd 40 NM blo 18,000’
055º–071º byd 40 NM blo 12,000’
055º–071º byd 69 NM  
060º–090º byd 20 NM blo 9,500’
115º–123º byd 40 NM  
137º–139º byd 40 NM  
206º–215º byd 40 NM  
220º–247º byd 40 NM  
286º–295º byd 40 NM blo 12,000’
296º–349º byd 40 NM
COMM/NAV/WEATHER REMARKS: CTAF: Automated UNICOM avbl on 118.1; 3 clicks.

**GREAT FALLS** (GTF)(KGTF)  3 SE  UTC–7(–6DT)  N47°34.41' W115°16.84'
2283  B  NOTAM FILE GTF
RWY 08–26: H4300X75 (ASPH)  S–12.5  MIRL
RWY 08: PAPI(P2L)—GA 4.0º TCH 36'.
RWY 26: PAPI(P2L)—GA 3.0º TCH 25'. Road.
SERVICE:  LGT ACTIVATE MIRL Rwy 08–26—CTAF.
AIRPORT MANAGER: 406-951-2731
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION:  NOTAM FILE MLS.

**MONTANA**

NW, 8 SEP 2022 to 3 NOV 2022
THREE FORKS (9S5) 1 SE UTC–7 (–6DT) N45º52.69´ W111º34.17´
4089  B NOTAM FILE GTF
RWY 03–21: H5099X60 (ASPH) S–12 MIRL
RWY 03: REIL. PAPI(P2L)—GA 3.0º TCH 25´.
RWY 21: REIL. PAPI(P2L)—GA 3.25º TCH 29´.
SERVICE: S4 FUEL 100LL LGT ACTIVATE REILs Rwy 03 and Rwy 21;
PAPI Rwy 03 and Rwy 21; MIRL Rwy 03–21—CTAF.
AIRPORT REMARKS: Attended continuously. Fuel 24 hr credit card svc avbl.
Ultralight activity on and invof arpt. Parachute Jumping. Ocnl aerobatic
maneuvers invof arpt. Upon departure, all acft must reach 500´ alt
prior to making any turns.
AIRPORT MANAGER: 406-570-0803
COMMUNICATIONS: CTAF/AUNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Big Sky Apch at
208-364-5860/5861, if unable ctc Salt Lake ARTCC at
801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE BZN.
BOZEMAN (H) VOR/DME 112.4 BZN Chan 71 N45º47.03´
W111º09.33´ 270º 18.3 NM to fld. 4436/18E.
VOR portion unusable:
360º–105º byd 20 NM
DME portion unusable:
350º–105º byd 20 NM

TIBER DAM (B70) 1 SW UTC–7 (–6DT) N48º18.83´ W111º06.55´
3023  NOTAM FILE GTF
RWY 12–30: 2550X90 (TURF)
RWY 30: Road.
AIRPORT REMARKS: Unattended. No snow removal. Rwy 12–30 marked with white cones full length spaced every 200´. Rwy
12–30 may be rough. Road xng rwy near midpt.
AIRPORT MANAGER: 406-444-2506
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

TILLITT FLD (See FORSYTH on page 102)

TOWNSEND

CANYON FERRY (8U9) 7 NW UTC–7 (–6DT) N46º25.13´ W111º34.63´
3840  NOTAM FILE GTF
RWY 16–34: 3200X75 (GRVL)
RWY 34: Thld dspclcd 597´.
AIRPORT REMARKS: Unattended. Rwy 16–34 loose rock and gravel up to 3 inches. Soft when wet. Rwy 16–34 marked with
white cones spaced 200´ apart. Rwy 34 dspclcd thld marked with red cones.
AIRPORT MANAGER: 406-351-1687
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Helena Apch at 406-449-5756/5761, when Apch clsd ctc Salt Lake ARTCC at
801-320-2568.

NW, 8 SEP 2022 to 3 NOV 2022
**TOWNSEND** (8U8) 2 E  UTC–7(–6DT)  N46°19.87’ W111°28.96’
3897  B  NOTAM FILE GTF
RWY 17–35: H4000X60 (ASPH)  S–5  MIRL  0.4% up S
RWY 17: PAPI(P2L)—GA 3.0º TCH 30’.
RWY 35: PAPI(P2L)—GA 4.0º TCH 44’.
SERVICE: FUEL  100LL  LGT ACTIVATE MIRL Rwy 17–35 and PAPI Rwy 17 and Rwy 35—CTAF.
AIRPORT MANAGER: 406-266-0005
COMMUNICATIONS: CTAF/UNICOM 122.8
RADIO AIDS TO NAVIGATION: NOTAM FILE BZN.
BOZEMAN (H) (H) VOR/DME 112.4  BZN  Chan 71  N45°47.03’
W111°09.33’  320º 35.6 NM to fld. 4436/18E.
VOR portion unusable:
360º–105º byd 20 NM
DME portion unusable:
350º–105º byd 20 NM

**TROY** (57S) 1 NW  UTC–7(–6DT)  N48°28.81’ W115°54.21’
2017  NOTAM FILE GTF
RWY 14–32: H3570X30 (ASPH)
RWY 14: Thld dsplcd 825’. Trees.
AIRPORT MANAGER: (406) 334-7037
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE MLP.
MULLAN PASS (VH) (DH) VOR/DME 117.8  MLP  Chan 125
N47°27.41’ W115°38.76’  336º 62.3 NM to fld. 6100/15E.
VOR unusable:
003º–006º byd 40 NM
014º–020º byd 40 NM
021º–031º byd 40 NM blo 18,000’
055º–071º byd 40 NM blo 12,000’
055º–071º byd 69 NM
060º–090º byd 20 NM blo 9,500’
115º–123º byd 40 NM
137º–139º byd 40 NM
206º–215º byd 40 NM
220º–247º byd 40 NM
286º–295º byd 40 NM blo 12,000’
296º–349º byd 40 NM
MONTANA

TURNER  (9U0)  1 NE  UTC–7(–6DT)  N48º51.02´  W108º24.23´
3051  B  NOTAM FILE GTF
RWY 07–25: H3612X60 (ASPH)  S–12.5  MIRL
RWY 25: PAPI(P2L)—GA 3.0º TCH 38´.
RWY 10–28: 2190X90 (TURF)
SERVICE:  FUEL  100LL  LGT MIRL  Rwy 07–25; PAPI Rwy 25 opr
dusk–0500Z‡; after 0500Z‡ ACTIVATE MIRL  Rwy 07–25; PAPI Rwy
25—CTAF.  Rwy 25 PAPI OTS.
AIRPORT REMARKS:  Attended Mon–Fri, dawn—dusk.  Fuel, self service credit
card 24/7.  Rwy 10–28 marked with white cones full length thlds
marked with red cones.  Rwy 07 markings faded.
AIRPORT MANAGER:  406-379-2584
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION:  NOTAM FILE HVR.
HAVRE (VI) (DH) VOR/DME 114.65  HVR  Chan 93(Y) N48º32.43´
W109º46.20´  055º  57.4  NM to fld. 2583/16E.
VOR unusable:
070º–076º byd 40 NM
077º–087º byd 40 NM blo 6,500´
087º–094º byd 69 NM
098º–104º byd 40 NM
205º–215º byd 40 NM blo 6,000´
205º–215º byd 56 NM
216º–250º byd 40 NM
251º–261º byd 40 NM blo 6,800´
251º–261º byd 57 NM

TWIN BRIDGES

RUBY VALLEY FLD  (RVF)(KRVF)  2 SE  UTC–7(–6DT)  N45º32.13´  W112º18.14´
4789  B  NOTAM FILE GTF
RWY 17–35: H6000X60 (ASPH)  S–60, D–78, 2D–99.9
PCN 24 F/D/Y/U  MIRL  0.5% up N
RWY 17: PAPI(P2L)—GA 3.0º TCH 28´.
RWY 35: PAPI(P2L)—GA 3.0º TCH 38´.
RWY 07–25: 2866X100 (TURF–DIRT)  1.0% up W
SERVICE:  S4  FUEL  100LL, JET A  OX 3, 4  LGT ACTIVATE PAPI Rwy
17 and RWY 35; MIRL Rwy 17–35—122.9.
AIRPORT REMARKS:  Attended Mon–Fri 1500–0000Z‡.  Ultralights on and
invof arpt.  Deer and antelope on and invof arpt.  195´ tall twr 1.4 NM
northeast of Rwy 17 thld.  Afld sfc cond unmonitored.
AIRPORT MANAGER:  (406) 684-5335
COMMUNICATIONS:  CTAF 122.9
SALT LAKE CENTER APP/DEP CON 132.4
CLEARANCE DELIVERY PHONE:  For CD ctc Salt Lake ARTCC at
801-320-2568.
RADIO AIDS TO NAVIGATION:  NOTAM FILE DLN.
DILLON (H) (H) VOR/DME 113.0  DLN  Chan 77 N45º14.91´
W112º32.83´  013º  20.1 NM to fld. 5257/18E.
DME portion unusable:
045º–090º byd 30 NM blo 11,700´
090º–140º byd 30 NM blo 12,600´
140º–180º byd 30 NM blo 11,500´
275º–290º byd 30 NM blo 12,500´
VALIER  (7S7)  1 S  UTC–7(–6DT)  N48°18.01′ W112°15.07′  GREAT FALLS
3826  NOTAM FILE GTF
RWY 07–25: 3075X150 (TURF)
RWY 07:  Trees.
RWY 25:  Road. Rgt tfc.
RWY 04–22: 2280X300 (TURF)
RWY 04:  Fence.
RWY 22:  Road. Rgt tfc.
RWY 10–28: 2140X130 (TURF)
RWY 10:  Bldg.
SERVICE:  FUEL  JET A
AIRPORT MANAGER: (406) 450-1620
COMMUNICATIONS:  CTAF  122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Salt Lake ARTCC at 801-320-2568.

WEST FORK LODGE  (See CONNER on page 95)

WEST YELLOWSTONE

YELLOWSTONE  (WYS)(KWYS)  1 N  UTC–7(–6DT)  N44°41.30′ W111°07.06′
6649  B  ARFF Index—See Remarks  NOTAM FILE WYS
RWY 01–19: H8400X150 (ASPH–GRVD) S–90, D–150, 2S–175, 2D–280 PCN 33 F/A/X/T  HIRL
RWY 01:  MALSR. PAPI(P4L)—GA 3.0º TCH 50 ′.
RWY 19:  REIL. PAPI(P4L)—GA 3.0º TCH 53 ′.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 01:  TORA–8400  TODA–8400  ASDA–8400  LDA–8400
AIRPORT MANAGER: 406-646-7631
WEATHER DATA SOURCES: AWOS–3P 118.1 (406) 646–7727.
COMMUNICATIONS:  CTAF/UNICOM 132.0
© SALT LAKE CENTER APP/DEP CON 132.4
CLEARANCE DELIVERY PHONE:  For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION:  NOTAM FILE BOI.
DUBOIS (H) (H) VORTACW 116.9  DBS Chan 116  N44°05.33′ W112°12.56′  037º 59.2 NM to fld. 4920/15E.
TARGY NDB (MIHW/LOM) 415  LO  N44°34.53′ W111°11.85′  013º 7.6 NM to fld. 7000/14E.  NOTAM FILE WYS. NDB opr May 9 thru Oct 13
ILS 110.7  I–LOW  Rwy 01.  Class IT.  LOM TARGY NDB. ILS opr May 9 thru Oct 13.

YELLOWSTONE SPB  (8M3)  13 NW  UTC–7(–6DT)  N44°49.80′ W111°17.25′  GREAT FALLS
6534  NOTAM FILE
WATERWAY 13W–31W: 12007X3000 (WATER)
SEAPLANE REMARKS:  No docking lctn avbl.
AIRPORT MANAGER: 406-208-3004
COMMUNICATIONS:  CTAF/UNICOM 123.0

GREAT FALLS

GREAT FALLS

GREAT FALLS

GREAT FALLS

GREAT FALLS

GREAT FALLS

NW, 8 SEP 2022 to 3 NOV 2022
WEST YELLOWSTONE (DH) DME 114.85 WYS Chan 95(Y) at Yellowstone, 6648. DME unusable:
029°–055° blo 18,000´
090°–360° blo 18,000´
285°–290° byd 35 NM blo 24,000´

WHEATLAND CO AT HARLOWTON (See HARLOWTON on page 107)

WHITE SULPHUR SPRINGS (7S6) 3 S UTC–7(–6DT) N46º29.75´ W110º54.71´ 5061 B NOTAM FILE GTF
RWY 01–19: H6304X75 (APSH) S–16.5 MIRL
RWY 01: PAPI(P2L)—GA 3.0º TCH 39´.
RWY 19: PAPI(P2L)—GA 3.0º TCH 35´. Thld dsplcd 200´.
RWY 13–31: 3200X90 (TURF) 1.2% up SE
SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 01–19 and PAPI Rwy 01 and Rwy 19—CTAF.
AIRPORT REMARKS: Unattended. Arpt clsd to helicopter ops over 5,000 lbs exc in designated fire fighting area. Antelope and birds freq on and inv of arpt. Irrigation twrs AER 13. Rwy 13–11 no cones marking rwy edge, only cones on rwy ends.
AIRPORT MANAGER: 406-261-4556
WEATHER DATA SOURCES: AWOS–2 118.525 (406) 547–3511.
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE BZB.
BOZEMAN (H) (H) VORW/DME 112.4 BZN Chan 71 N45º47.03´ W111º09.33´ 355º 43.9 NM to fld. 4436/18E.
VOR portion unusable:
360º–105º byd 20 NM
DME portion unusable:
350º–105º byd 20 NM

WHITEFISH (58S) 1 E UTC–7(–6DT) N48º24.48´ W114º17.97´ 3066 NOTAM FILE GTF
RWY 11–29: 2560X75 (TURF)
RWY 11: Thld dsplcd 278´. Trees.
RWY 29: Trees.
AIRPORT MANAGER: 406-444-2506
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

WHITENALL (9U1) 4 NW UTC–7(–6DT) N46º02.97´ W110º41.10´ 5140 NOTAM FILE GTF
RWY 01–19: 3100X78 (TURF) 0.5% up N
AIRPORT REMARKS: Unattended. Wildlife on and inv of arpt. Rwy 01–19 soft when wet; gopher holes on rwy; no snow removal. Rwy 01–19 rwy and thr mkd with white cones full len.
AIRPORT MANAGER: 406-222-6504
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Big Sky Apch at 208-364-5860/5861, if unable ctc Salt Lake ARTCC at 801-320-2568.
<table>
<thead>
<tr>
<th>Location</th>
<th>Category</th>
<th>Address</th>
<th>ICAO</th>
<th>Freq 1</th>
<th>Freq 2</th>
<th>Remarks</th>
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</thead>
<tbody>
<tr>
<td>WINIFRED</td>
<td></td>
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<tr>
<td>HELLER FARM</td>
<td>(L51)</td>
<td>23 WSW</td>
<td>UTC-7(–6DT)</td>
<td>N47°43.58’</td>
<td>W108°52.50’</td>
<td>2304 NOTAM FILE GTF &lt;br&gt; RWY 11–29: 2998X80 (TURF–DIRT) &lt;br&gt; RWY 11: Hill. &lt;br&gt; AIRPORT REMARKS: Attended irregularly. Do not land if wet. Livestock &amp; wildlife possible on runway or in the vicinity. Rwy 11 cones for 2400´ with 300´ avbl for ovrn. Rwy 29 2400´ marked with cones 300´ avbl for ovrn. &lt;br&gt; AIRPORT MANAGER: 406-727-3192 &lt;br&gt; COMMUNICATIONS: CTAF 122.9 &lt;br&gt; CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.</td>
</tr>
</tbody>
</table>
WINIFRED (9S7)  1 S UTC–7(–6DT)  N47º33.32´ W109º23.20´  GREAT FALLS
3354  NOTAM FILE GTF
RWY 08–26:  4400X150 (TURF)  S–4  1.7% up W
SERVICE: FUEL 100LL
AIRPORT REMARKS: Unattended. May be unmowed/unplowed. Emerg ctc 406–462–5487. Fuel avbl 24 hrs with credit card. Rwy sfc slope varies from nearly flat on both ends to 3 percent near the middle. Rwy 08–26 mkd full length with white cones.
AIRPORT MANAGER: 406-462-5487
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

WOODHAWK (WH0)  15 NE UTC–7(–6DT)  N47º46.77´ W109º04.72´  GREAT FALLS
3100  NOTAM FILE GTF
AIRPORT MANAGER: (406) 622-4000
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

WINNETT (7S2)  2 SW UTC–7(–6DT)  N46º58.60´ W108º21.90´  BILLINGS
2989  NOTAM FILE GTF
AIRPORT REMARKS: Unattended. Arpt CLOSED winter months. Rwy 01–19 wedge full length has 8” to 14” berm. Rwy 01–19 multiple gopher and badger holes. Rwy 19 dsplcd thld marked with 4 red cones. Rwy +17´ road crosses ry cl extended and is 66´ left at Ry 19 end. Ry has 4 ft high fence in trans sfc 20 ft fm west side edge of ry.
AIRPORT MANAGER: (406) 689-3299
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

WISE RIVER (02T)  2 SW UTC–7(–6DT)  N45º35.50´ W113º27.55´  GREAT FALLS
5830  NOTAM FILE GTF
RWY 02–20:  4050X60 (TURF–DIRT)  1.3% up S  RWY 02:  Rgt tfc.
AIRPORT REMARKS: Unattended. Arpt not plowed winter months. Rwy 02–20, red cones on each rwy end mark thlds. Rwy 02–20, ruts and grooves fm vehicle tfc alg rwy.
AIRPORT MANAGER: (406) 832-3130
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

WOKAL FLD/GLASGOW–VALLEY CO (See GLASGOW on page 104)
WOLF POINT

LM CLAYTON (OLF)(KOLF) 3 NE UTC—7(–6DT) N48°05.67´ W105°34.50´

1989 B TPA—2789(800) NOTAM FILE OLF


MIRL

RWY 11: REIL. PAPi(P2L)—GA 3.0º TCH 28´. Road.

RWY 29: REIL. PAPi(P2L)—GA 3.0º TCH 29´.

SERVICE: FUEL 100LL LGT ACTIVATE REIL Rwy 11 and Rwy 29, PAPI Rwy 11 and Rwy 29, MIRL Rwy 11–29—CTAF.


AIRPORT MANAGER: (406) 650-8305

WEATHER DATA SOURCES: ASOS 118.325 (406) 653–3865.

COMMUNICATIONS: CTAF/UNICOM 122.8

SALT LAKE CENTER APP/DEP CON 126.85

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.

RADIO AIDS TO NAVIGATION: NOTAM FILE GGW.

GLASGOW (VH) (DH) VOR/DME 113.9 GGW Chan 86 N48°12.92´ W106°37.53´ 085º 42.8 NM to fld. 2283/14E.

VOR unusable:

000º–005º byd 40 NM
010º–025º byd 40 NM
030º–045º byd 40 NM
050º–055º byd 40 NM
060º–080º byd 40 NM
335º–355º byd 40 NM

WOLTERMANN MEML (See COLUMBUS on page 95)

WOODHAWK (See WINIFRED on page 138)

YELLOWSTONE (See WEST YELLOWSTONE on page 135)

YELLOWSTONE SPB (See WEST YELLOWSTONE on page 135)
OREGON

ALBANY MUNI  (S12)  3 E  UTC–8(–7DT)  N44°38.27’ W123°03.57’
227  B  NOTAM FILE MMV
RWY 16: REIL  VASI(V4L)—GA 4.0º TCH 29’. Road.
RWY 34: REIL  VASI(V2L)—GA 4.0º TCH 25’. Trees.
SERVICE: FUEL 100LL, JET A
LGT ACTIVATE MIRL Rwy 16–34, REIL Rwy 16 and Rwy 34 and VASI Rwy 16—CTAF.
AIRPORT REMARKS: Attended 1600–0100Z‡. Twy marked by reflectors.
NSTD color on north and south ends. Rwy 16 has a 497’ ovm. Rwy 34 has a 160’ ovm. Rwy 16 has 80’ unmarked tree at 1530’ on cntrln at 18:1. Rwy 34 has 65’ marked pline at 1575’ on cntrln at 20:1.
AIRPORT MANAGER: 541-917-7605
WEATHER DATA SOURCES: AWOS–3PT 119.925 (541) 967–3508.
COMMUNICATIONS: CTAF/UNICOM 122.725
® CASCADE APP/DEP CON 127.5 (1400–0730Z‡)
® SEATTLE CENTER APP/DEP CON 125.8 (0730–1400Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Cascade Apch at 541-607-4674/4675, when Apch clsd ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE CVO.
CORVALLIS  (H) (H) VOR/DME 115.4  CVO  Chan 101  N44°29.97’
W123°17.62’ 032º 13.0 NM to fld. 242/18E.

ALKALI LAKE STATE  (R03)  8 N  UTC–8(–7DT)  N43°05.24’ W119°58.56’
4312  NOTAM FILE MMV
RWY 18–36: 6100X150 (GRVL)
AIRPORT MANAGER: 503-378-4880
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

ARLINGTON MUNI  (1S8)  1 NE  UTC–8(–7DT)  N45°43.35’ W120°10.62’
890  NOTAM FILE MMV
RWY 06–24: 5000X50 (TURF)
RWY 24: Rgt tlc.
AIRPORT MANAGER: 541-454-2743
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
ASHLAND MUNI/SUMNER PARKER FLD  (S03)  2 E  UTC—B(−7DT)  N42°11.42´ W122°39.64´  KLAMATH FALLS
1889  B  TPA—2904(1015)  NOTAM FILE MMV
RWY 12–30:  H3603X75 (ASPH)  S–15  MIRL  1.1% up SE
RWY 12:  PAPI(P2L)—GA 3.75º TCH 37’. Road.
RWY 30:  REIL. PAPI(P2R)—GA 4.0º TCH 22’. Thld dsplcd 190’. Trees.
SERVICE:  S4  FUEL  100LL, JET A  OK  LGT ACTIVATE MIRL Rwy 12–30, and REIL Rwy 30—CTAF. PAPI Rwy 12 and Rwy 30 opr 24 hrs.
AIRPORT REMARKS: Attended Oct–Apr Mon–Sat 1600–0100Z‡, May–Sep Mon–Sat 1600–0200Z‡, Sun 1700–0100Z‡. Deer and birds on and invof arpt. 24 hr credit card fuel available. Taxilane width in vcnty hangars 36 feet from center. See Special Notices — Advisory for SW to NW VFR Departures Ashland, OR.
AIRPORT MANAGER: 541-482-7675
COMMUNICATIONS:  CTAF/AUNICOM 122.8
CLEARANCE DELIVERY PHONE:  For CD ctc Cascade Apch at 541-607-4674/4675, when Apch clsd ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION:  NOTAM FILE MFR.
ROGUE VALLEY (H) (H) VORTACW 113.6  OED Chan 83 N42°28.77´ W122°54.78´ 128º 20.7 2083/19E.
TACAN AZIMUTH unusable: 245º–350º byd 30 NM blo 10,000’
VOR unusable: 260º–270º byd 35 NM blo 9,000’ 290º–300º byd 35 NM blo 8,500’

ASTORIA RGNL  (AST)(KAST) P (CG)  3 SW  UTC—B(−7DT)  N46°09.48´ W123°52.72´  SEATTLE
14  B  NOTAM FILE AST
RWY 08–26:  H5794X100 (ASPH)  S–60, D–76, 2S–97, 2D–119  MIRL
RWY 08:  REIL. VASI(V4L)—GA 3.0º TCH 38´. Thld dsplcd 300´. Tree.
RWY 26:  MALSR. Thld dsplcd 713´. Fence.
RWY 14–32:  H4467X100 (ASPH)  S–60, D–76, 2D–119  MIRL
RWY 14:  REIL. VASI(V4L)—GA 3.0º TCH 55´. Berm.
RWY 32:  PAPI(P4L)—GA 4.0º TCH 70´.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 08:  TORA–5794 TODA–5794 ASDA–5194 LDA–4894
RWY 14:  TORA–4467 TODA–4467 ASDA–4467 LDA–4467
RWY 26:  TORA–5794 TODA–5794 ASDA–5494 LDA–4780
RWY 32:  TORA–4467 TODA–4467 ASDA–4467 LDA–4467
FLUID SP
AIRPORT MANAGER: 503-298-0909

CONTINUED ON NEXT PAGE
WEATHER DATA SOURCES: ASOS 135.375 (503) 861–1371.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.3 (MC MINNVILLE RADIO)

SEATTLE CENTER APP/DEP CON 124.2

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Seattle ARTCC at 253-351-3694.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE AST.

(L) (L) VOR/W/DME

114.0  AST

Chan 87 N46°09.70΄ W123°52.82΄ at fld. 11/15E.

VOR unusable:
023°–034° byd 35 NM blo 5,500´
034°–049° byd 30 NM blo 5,500´
049°–059° byd 30 NM blo 7,500´
084°–104° byd 34 NM blo 6,000´
124°–154° byd 33 NM blo 7,000´
154°–174° byd 36 NM blo 7,000´
174°–204° byd 15 NM blo 8,000´
184°–214° byd 10 NM blo 3,300´
184°–244° byd 5 NM blo 2,000´
204°–244° byd 20 NM blo 8,000´
214°–244° byd 30 NM blo 6,000´
244°–324° byd 12 NM blo 2,000´
244°–324° byd 25 NM blo 5,000´
324°–334° byd 30 NM blo 5,500´
334°–004° byd 20 NM blo 5,500´

DME unusable:
079°–092° byd 35 NM blo 7,000´
334°–004° byd 28 NM blo 6,300´


AURORA STATE  (UAO)(KUAO)  1 NW UTC–8(–7DT) N45º14.83´ W122º46.20´  SEATTLE

200  B  NOTAM FILE UAO  MON Airport

RHW 17–35: H5003X100 (ASPH–GRVD) S–30, D–45 MIRL

RHW 17: ODALS. VASI(V4R)—GA 3.5º TCH 38´. Trees.

RHW 35: VASI(V4L)—GA 3.25º TCH 51´. Tree.

SERVICE: S4 FUEL 100LL, JET A OX LGT ACTIVATE MIRL Rwy 17–35, VASI Rwy 17 and Rwy 35 and ODALS Rwy 17—CTAF.

NOISE: Noise abatement proc in eft, ctc ops for noise rules

503–931–4298. Noise abatement sensitive area: 2 miles N of Rwy 17; 1 mile SE of Rwy 35; half mile SW of Rwy 35. Avoid low level over–flights of residential areas surrounding arpt whenever possible.

AIRPORT REMARKS: Attended 1500–0400Z‡. Migratory birds on and inv of arpt. Rwy 17 +30´ p–line 2100´ from thld, marked by balls. Rwy 17–35 has 150´ blast pad at south end. Rwy 35 calm wind rwy. Use only paved sfcs. Frequent straight–in instrument apch tfc to Rwy 17. Parallel tway 35´ wide and has medium ints tway lgt. All taxilanes non std wingtip clnc.

AIRPORT MANAGER: 503-378-4880

WEATHER DATA SOURCES: ASOS (503) 678–3011 LAWRS.

COMMUNICATIONS: CTAF 120.35

PORTLAND APP/DEP CON 126.0 269.175 (LOW) 118.1 284.6 (HIGH)

AURORA TOWER 120.35 (1500–0400Z‡) GND CON 119.15

CLNC DEL 119.15 119.95 (when UAO twr clsd)

AIRSPACE: CLASS D svc 1500–0400Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE MMV.

NEWBERG (H) (H) VOR/W/DME 117.4  UBG Chan 121 N45°21.19´ W122°58.69´ 105° 10.9 NM to fld. 1443/21E.

LOC/DME 111.15 I–UAO Chan 48(Y) Rwy 17. Class IA. DME unusable beyond 15.2 NM blo 2,500´.

B & H USFS (See ENTERPRISE on page 151)
OREGON

BAKER CITY MUNI (BKE)(KBKE) 3 N UTC–8(–7DT) N44º50.24´ W117º48.55´

NOTAM FILE BKE MON Airport

RWY 13–31: H5085X100 (ASPH) S–50, D–65, 2S–82 MIRL
RWY 13: REIL, VASI(V4L)—GA 3.0º TCH 55´. Road.
RWY 31: REIL, PAPI(P2L). Road.
RWY 17–35: H4359X75 (ASPH) S–30
RWY 17: Trees.
RWY 35: Thld dsplcd 397´.
RWY 08–26: H3670X140 (ASPH) S–30
RWY 08: Road.
RWY 26: Road.

SERVICE: Service

FUEL: 100LL, JET A

OX: 3, 4

LGT: Activate REIL Rwy 13 and Rwy 31, PAPI Rwy 31, VASI Rwy 13, MIRL Rwy 13–31—CTAF.

AIRPORT REMARKS: Attended Oct–Apr 1500–0000Z‡, May–Sep 1600–0100Z‡. Birds invof arpt. Cold temperature airport. Altitude correction required at or below –23C.

AIRPORT MANAGER: 541-523-5663

WEATHER DATA SOURCES: ASOS 134.275 (541) 523–5412.

COMMUNICATIONS: CTA/UNICOM 123.0

RCO 122.4 (MC MINNVILLE RADIO)

SALT LAKE CENTER APP/DEP CON 128.05

AIRSPACE: CLASS E

RADIO AIDS TO NAVIGATION: NOTAM FILE BKE.

VOR/DME unusable:
005º–050º byd 30 NM bl 12,000´
110º–125º byd 15 NM bl 9,000´
110º–125º byd 30 NM bl 11,000´
125º–180º byd 15 NM
180º–200º byd 15 NM bl 12,000´
200º–230º byd 15 NM
230º–265º byd 15 NM bl 12,000´
230º–265º byd 20 NM
265º–290º byd 15 NM bl 12,000´
265º–290º byd 30 NM

NW, 8 SEP 2022 to 3 NOV 2022
BANDON STATE (S05) 2 SE UTC–8(–7DT) N43º05.19´ W124º24.47´

122 B NOTAM FILE MMV

RWY 16–34: H3601X60 (ASPH) S–12 MIRL 0.5% up S
  RWY 16: REIL, PAPI(P4L)—GA 4.0º TCH 55´. Trees.
  RWY 34: REIL, PAPI(P4L)—GA 4.0º TCH 42´. Trees.

SERVICE: S4 FUEL 100LL LGT ACTIVATE MIRL Rwy 16–34, REIL Rwy 16 and Rwy 34, PAPI Rwy 16 and Rwy 34—CTAF. Rwy 34 VGSI UNUSBL BYD 7 DEGS right of CNTRLN.


AIRPORT MANAGER: 503-378-4880

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

RADIO AIDS TO NAVIGATION: NOTAM FILE OTH.

NORTH BEND (L) (L) VOR/DME 112.1 OTH Chan 58 N43º24.93´ W124º10.11´ 193º 22.4 NM to fld. 707/15E.

VOR unusable:
  020º–043º byd 30 NM blo 5,000´

DME unusable:
  020º–043º byd 30 NM blo 5,000´
  074º–083º byd 30 NM blo 6,000´

BANKS N45º37.82´ W123º02.75´ NOTAM FILE HIO.

NDB (MHW) 356 PND 127º 6.6 NM to Portland–Hillsboro. 211/16E.

BEAVER MARSH (2S2) 1 SW UTC–8(–7DT) N43º07.65´ W121º48.52´

4638 NOTAM FILE MMV

RWY 18–36: 4500X60 (DIRT)
  RWY 18: Trees.
  RWY 36: Trees.


AIRPORT MANAGER: (541) 554-6143

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

NW, 8 SEP 2022 to 3 NOV 2022
OREGON

BEND MUNI (BDN)(KBND) 5 NE UTC B(–7DT) N44°05.67’ W121°12.01’ 145
3459 B TPA—See Remarks NOTAM FILE MMV
RWY 16–34: H5201X75 (ASPH) S–30 MIRL 1.1% up S
RWY 34: REIL. PAPI(P4L)—GA 3.0° TCH 44’. Tree.
SERVICE: S4 FUEL 100LL, JET A OX 1, 3, 4 LGT ACTIVATE REIL
Rwy 16 and Rwy 34; PAPI Rwy 16 and Rwy 34; MIRL Rwy 16–34—CTAF.
NOISE: NS ABTMT procedures in effect, call FBO at 541–388–0019.
AIRPORT REMARKS: Attended Mon–Fri 1530–0200Z‡, Sat–Sun 1600–0100Z‡. Be aware, intense helicopter training continually in progress. Glider opr on and invof arpt. Extv geese act reported on and near arpt year around, deer and other wildlife may be present. Calm wind rwy is Rwy 16. To avoid property damage exercise judgement and courtesy during run–up invof hangars. Apron areas may be heavily congested at times with svc vehicles, pedestrian and automobile tcf. Taxilanes and apron are NSTD, acft may rqr wing walkers, parking guidance and/or tugging at pilot discretion to insure acft clnc from obstacles. Both twys parallel to Rwy 16–34 marked by reflectors. TPA–rgt pat fixed wing to remain west of rwy using rgt pat Rwy 16 and left pat Rwy 34. Rotor wing to remain east of rwy and use rgt pat 34 and left pat 16. Fixed wing acft–no turns before end of rwy. Segmented circle located at northeast end or arpt.
AIRPORT MANAGER: 541-647-0828
WEATHER DATA SOURCES: AWOS–3 134.425 (541) 382–1477.
COMMUNICATIONS: CTAF/UNICOM 123.0
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE RDM.

DESCUTES (H) (H) VORTACW 117.6 DSD Chan 123 N44º15.17’ W121º18.21’ 137º 10.5 NM to fld. 4103/18E.
VORTAC unusable: 220º–240º byd 30 NM

BOARDMAN (M50) 4 SW UTC B(–7DT) N45º48.89’ W119º49.23’
396 B NOTAM FILE MMV
RWY 04–22: H4200X100 (ASPH) S–30 MIRL 0.7% up SW
RWY 22: Rgt tcf.
SERVICE: LGT ACTIVATE MIRL Rwy 04–22—122.9.
AIRPORT MANAGER: 541-481-7678
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE PDT.
PENDLETON (H) (H) VORTACW 114.7 PDT Chan 94 N45º41.91’ W118º56.32’ 267º 37.7 NM to fld. 1575/14E.
BROOKINGS (BOK)(KBOK) 1 NE UTC–B(–7DT) N42º04.44´ W124º17.39´

462 B NOTAM FILE BOK

RWY 12–30: H2901X60 (ASPH) S–11 MIRL 0.9% up NW

RWY 12: PAPI(P2L)—GA 4.0º TCH 40´. Trees. Rgt tflc.

RWY 30: PAPI(P2L)—GA 3.0º TCH 45´. Trees.

SERVICE: FUEL 100LL, JET A


AIRPORT MANAGER: (541) 254-4278

WEATHER DATA SOURCES: AWOS–3PT

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

BURNS MUNI (BNO)(KBNO) 5 E UTC–B(–7DT) N43º35.52´ W118º57.33´

4159 B NOTAM FILE BNO MON Airport

RWY 12–30: H5100X75 (CONC) S–30, D–50, 2D–90 MIRL

RWY 12: REIL. VASI(V2L)—GA 3.0º TCH 45´.

RWY 30: REIL. VASI(V2L)—GA 3.0º TCH 45´. Road.

RWY 03–21: H4600X60 (CONC) S–30 MIRL

RWY 03: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Thld dspldcd 600´. P–line.

RWY 21: REIL. PAPI(P2L)—GA 3.0º TCH 40´.

SERVICE: S4 FUEL 100LL, JET A


AIRPORT MANAGER: (541) 589-2086

WEATHER DATA SOURCES: ASOS 135.575 (541) 573–1382. SAWRS.

COMMUNICATIONS: CTAF/UNICOM 122.8

SAULT LAKE CENTER APP/DEP CON 128.05

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.

AIRSPACE: CLASS E svc 1500–2300Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE BNO.

WILDHORSE (VL)(DH) VOR/DME 114.55 ILR Chan 92(Y) N43º35.59´ W118º57.30´ at fld. 4146/18E.

VOR unusable:

010º–020º byd 40 NM blo 10,000´
010º–020º byd 50 NM
021º–034º byd 40 NM
035º–045º byd 40 NM blo 9,000´
035º–045º byd 45 NM blo 12,000´
035º–045º byd 75 NM
240º–268º byd 40 NM
269º–279º byd 40 NM blo 9,000´
269º–279º byd 60 NM
280º–009º byd 40 NM
345º–360º byd 27 NM blo 12,000´

DME unusable:

325º–360º byd 27 NM blo 12,000´

CAPE BLANCO STATE (See SIXES on page 183)

CASCADE LOCKS STATE (CZK)(KCZK) 1 NE UTC–B(–7DT) N45º40.62´ W121º52.73´

151 NOTAM FILE CZK

RWY 06–24: H1800X30 (ASPH) S–4

RWY 06: Tree.

RWY 24: Road. Rgt tflc.


AIRPORT MANAGER: 503-378-4880

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Portland Apch at 503-493-7545.
CAVE JUNCTION

ILLINOIS VALLEY (3S4) 4 SW UTC–8(–7DT) N42°06.22’ W123°40.95’
1394 B NOTAM FILE MMV
RWY 18–36: H4807X60 (ASPH) S–20, D–30 MIRL 0.9% up S
RWY 18: REIL PAPI(P2L)—GA 4.0º TCH 57’. Thld dispcl 125’. Road.
RWY 36: REIL PAPI(P2L)—GA 4.0º TCH 52’. Trees.

RUNWAY DECLARED DISTANCE INFORMATION

SERVICE: LGT ACTIVATE REIL Rwy 18 and Rwy 36; MIRL Rwy 18–36—CTAF. MIRL set 1’ off rwy edge.

AIRPORT REMARKS: Unattended. Frequent ultra–light activity. Rwy 36 designated calm wind rwy. Rwy has basic markings with side stripes. 4 ft brush in pri sfc area.

AIRPORT MANAGER: 541-955-4535

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

RADIO AIDS TO NAVIGATION:

NOTAM FILE CEC.
CRESCENT CITY (L) (L) VORTACW 109.0 CEC Chan 27 N41°46.77’ W124°14.45’ 038° 31.7 NM to fld. 55/14E.

TACAN AZIMUTH & DME unusable:
195º–235º byd 20 NM

COMM/NAV/WEATHER REMARKS: Automated UNICOM. Adzy also avbl by calling 617–262–3825.

CHEHALEM AIRPARK (See NEWBERG on page 167)

CHILOQUIN STATE (2S7) 1 W UTC–8(–7DT) N42°34.76’ W121°52.74’
4221 B NOTAM FILE MMV
RWY 17–35: H3749X60 (ASPH) S–10 MIRL 0.8% up N
RWY 17: Thld dispcl 420’. Tree.
RWY 35: Tree.

SERVICE: LGT ACTIVATE MIRL Rwy 17–35—CTAF.

AIRPORT REMARKS: Unattended. Surface conditions not reported. Irregular winter maintenance, arpt clsd when covered in snow. Downdraft area north of rwy. West side twy marked with reflectors.

AIRPORT MANAGER: 503-378-4880

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

RADIO AIDS TO NAVIGATION:

NOTAM FILE LMT.

KLAMATH FALLS (H) (H) VORTACW 115.9 LMT Chan 106 N42°09.19’ W121°43.65’ 328° 26.4 NM to fld. 4090/17E.

VOR unusable:
050º–060º byd 30 NM blo 12,000’
060º–120º byd 25 NM blo 12,000’
170º–195º byd 20 NM
210º–245º byd 25 NM blo 12,000’
270º–280º byd 20 NM
320º–050º byd 23 NM blo 12,000’
320º–050º byd 30 NM

TACAN AZIMUTH unusable:
105º–125º byd 7 NM blo 12,000’
153º–195º byd 20 NM blo 11,000’
210º–305º byd 25 NM blo 10,500’
320º–105º byd 13 NM blo 13,000’
320º–125º byd 20 NM

DME unusable:
105º–125º byd 7 NM blo 12,000’
153º–195º byd 20 NM blo 11,000’
210º–305º byd 25 NM blo 10,500’
320º–105º byd 13 NM blo 13,000’
320º–125º byd 20 NM
CHISTMAS VALLEY (62S)  I SE UTC–B(–7DT)  N43º14.18´ W120º39.88´
4320  B  NOTAM FILE MMV
RWY 07–25: H5200X60 (APSH)  S–12  MIRL
RWY 25: PAPI(P2L)—GA 3.0º TCH 39´.
SERVICE: LGT REVOLVE MIRL Rwy 07–25 and PAPI Rwy 25—CTAF.
AIRPORT MANAGER: 541-576-2216
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
AIRPORT REMARKS:
Clearance: LGT, MIRL, PAPI, CTAF.

CLEARWATER
TOKETEE STATE (356)  2 S UTC–B(–7DT)  N43º13.41´ W122º25.27´
3361  NOTAM FILE MMV
RWY 11–29: 5350X60 (TURF)  2.4% up SE
RWY 11: Trees.
RWY 29: Trees.
AIRPORT MANAGER: 503-378-4880
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
AIRPORT REMARKS:

COLUMBIA GORGE RGNL/THE DALLES MUNI (See THE DALLES on page 184)

COLUMBIA (H) TACAN 109.2  CBU Chan 29 at Portland Intl. 22/20E.

TACAN unusable:
020º–030º byd 30 NM blo 9,500´
030º–050º byd 20 NM blo 9,500´
100º–140º byd 65 NM blo 18,000´
120º–130º byd 15 NM blo 8,500´
155º–250º byd 15 NM blo 10,500´
250º–270º byd 20 NM blo 8,500´
DME unusable:
100º–140º byd 65 NM blo 18,000´

KLAMATH FALLS H–1B, L–11A
KLAMATH FALLS  H–1B, L–11A
**CONDON STATE PAULING FLD**  (3S9)  1 NE  UTC–8(–7DT)  N45°14.79’ W120°09.99’

2911 B  NOTAM FILE MMV

Rwy 07–25: H3500X60 (CONC)  S–12  MIRL
Rwy 07: REIL. PAPI(P4L)–GA 3.0º TCH 40’. Road.
Rwy 25: REIL. PAPI(P4L)–GA 3.0º TCH 40’.

**SERVICE:**  LGT ACTIVATE REIL Rwy 07 and Rwy 25; MIRL Rwy 07–25; PAPI Rwy 07 and Rwy 25—CTAF.

**AIRPORT REMARKS:**  Unattended. Surface conditions not reported. Heavy AG ops Feb–Jun.

**AIRPORT MANAGER:**  503-378-4880

**COMMUNICATIONS:**  CTAF 122.9

**CLEARANCE DELIVERY PHONE:**  For CD ctc Seattle ARTCC at 253-351-3694.

**RADIO AIDS TO NAVIGATION:**  NOTAM FILE DLS.

**KLICKITAT (H) (H) VOR/DME**  112.3  LTJ  Chan 70  N45°42.82’  W121°48.4  NM to fld. 3220/21E.

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**CORNELIUS SKYPORT**  (4S4)  3 N  UTC–8(–7DT)  N45°34.96’ W123°03.17’

174  NOTAM FILE MMV

Rwy 16–34: 2000X45 (TURF)


Rwy 34: Thld dspld 200’. Road.

**AIRPORT REMARKS:**  Attended 1400–0400Z‡. Helicopter and ultralight ops prohibited. Rwy 16–34 rwy ends marked with half barrels. Rwy 34 dspld thld marked with L-shaped boards.

**AIRPORT MANAGER:**  503-648-9311

**COMMUNICATIONS:**  CTAF 122.9

**CLEARANCE DELIVERY PHONE:**  For CD ctc Portland Apch at 503-493-7545.

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**CORVALLIS MUNI**  (CVO)(KCVO)  4 SW  UTC–8(–7DT)  N44°29.81’ W123°17.37’

250  B  TPA—1050(800)  NOTAM FILE CVO

Rwy 17–35: H5900X150 (ASPH)  S–35, D–73, 2S–127, 2D–100

MIRL

Rwy 17: MALSR. VASI(V4L)–GA 3.0º TCH 45’.

Rwy 35: REIL. VASI(V4L)–GA 3.0º TCH 51’.

Rwy 10–28: H3100X75 (ASPH)  S–51, D–65, 2D–100  MIRL


**RUNWAY DECLARED DISTANCE INFORMATION**


Rwy 17: TORA–5900  TODA–5900  ASDA–5900  LDA–5900


**SERVICE:**  S4  FUEL  100LL, JET A  OX 1, 2, 3  LGT ACTVT MALSR Rwy 17, REIL Rwy 35; VASI Rwy 17 and Rwy 35; PAPI Rwy 28; MIRL Rwy 17–35 and Rwy 10–28—CTAF.

**AIRPORT REMARKS:**  Attended 1600Z‡–dusk. Migratory waterfowl and other birds on and inof arpt. Rwy 10–28 has white side stripes. Surf cond not reported daily 0100–1600Z‡ and all times Saturdays and Sundays.

**AIRPORT MANAGER:**  (541) 766-6783

**WEATHER DATA SOURCES:**  AWOS–3PT  135.775 (541) 754–0081.

**COMMUNICATIONS:**  CTAF/UNICOM  123.075

**CASCADE APP/DEP CON**  127.5 (1400–0730Z‡)

**SEATTLE CENTER APP/DEP CON**  125.8 (0730–1400Z‡)

**CLEARANCE DELIVERY PHONE:**  For CD ctc Cascade Apch at 541-607-4674/4675, when Apch clsd ctc Seattle ARTCC at 253-351-3694.

**RADIO AIDS TO NAVIGATION:**  NOTAM FILE CVO.

**ILS**  111.9  I–CVO  Rwy 17. Class IT.
### Cottage Grove State Airport (61S)

- **Location:** E, UTC–8 (–7DT)
- **coordinates:** N43°48.24′ W123°01.93′
- **Type:** NOTAM FILE MMV
- **Runways:**
  - RWY 15–33: H3201X60 (ASPH) S–15 MIRL 0.4% up SE
  - RWY 15: PAPI(P4L)—QA 3.0° TCH 45°. Trees.
- **Service:** S2 FUEL 100LL LGT ACTIVATE MIRL Rwy 15–33 PAPI Rwy 15 and Rwy 33—CTAF.
- **Airport Remarks:** Attended Mon–Sat 1800–0300Z‡. If no attendant on duty, phone number is posted on pump. Fuel avbl 24 hr self serve cardlock. High concentration of birds on and inovf arpt. Deer on and inovf arpt all hrs. Twys 25′ wide, marked with blue reflectors.
- **Airport Manager:** 503-378-2523
- **Communications:** CTAF/UNICOM 122.8
- **Clearance Delivery Phone:** For CD ctc Cascade Apch at 541-607-4674/4675, when Apch clsd ctc Seattle ARTCC at 253-351-3694.
- **Radio Aids to Navigation:** NOTAM FILE EUG.
- **Eugene (H) VORTAC** 112.9 EUG Chan 76 N44°07.25′ W123°13.37′ 141° 20.7 NM to fld. 364/15E.
- **TACAN Azimuth** unusable: 035°–055° byd 25 NM blo 9,400′, 055°–075° byd 25 NM blo 9,000′, 225°–230° byd 35 NM blo 5,500′, 255°–295° byd 35 NM blo 7,500′.
- **Comm/Nav/Weather Remarks:** Unicom monitored Mon–Fri 1500–0200Z‡.

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### Country Squire Airpark

(See Sandy on page 181)

### Crater Lake/Klamath Regional Airport (See Klamath Falls on page 160)

- **Crater Lake State Airport (552)**
  - **Location:** NE, UTC–8 (–7DT)
  - **coordinates:** N43°31.97′ W121°57.02′
  - **Type:** NOTAM FILE MMV
  - **Runways:**
    - RWY 13–31: H3608X40 (ASPH) 1.3% up NW
    - RWY 31: Trees.
  - **Airport Remarks:** Unattended. Arpt CLOSED Nov 1–May 1 due to snow. Owner advises ctc with State Department of Aviation 503–378–4880. Grvl occasionally on rwy due to runoff. Sfc conds not rprtd.
  - **Airport Manager:** 503-378-2523
  - **Communications:** CTAF 122.9
  - **Clearance Delivery Phone:** For CD ctc Seattle ARTCC at 253-351-3694.
  - **Radio Aids to Navigation:** NOTAM FILE RDM.
  - **Deschutes (H) VORTAC** 117.6 DSD Chan 123 N44°15.17′ W121°18.21′ 195° 51.5 NM to fld. 4103/18E.
  - **VORTAC Unusable:** 220°–240° byd 30 NM
CRESWELL

**HOBBY FLD** (77S) 1 NE UTC–8(–7DT) N43°55.85´ W123°00.40´  
541 B TPA—1406(865) NOTAM FILE MMV  
**RWY 16–34:** H3102X60 (ASPH) S–12 MIRL  
**RWY 16:** PAPI(P2L)–GA 3.0º.  
**SERVICE:** S4 FUEL 100LL, JET A  
**AIRPORT MANAGER:** 541-895-2913  
**CLEARANCE DELIVERY PHONE:** For CD ctc Cascade Apch at 541-607-4674, when Apch clsd ctc Seattle ARTCC at 253-351-3694.  
**COMMUNICATIONS:** CTAF/UNICOM 122.7  
**COMMUNICATIONS:** CTAF/UNICOM 122.9  
**RADIO AIDS TO NAVIGATION:** NOTAM FILE EUG.  
**TAGAN AZIMUTH unusable:** 035º–055º byd 25 NM blo 9,400´  
055º–075º byd 25 NM blo 9,000´  
225º–230º byd 35 NM blo 5,500´  
255º–295º byd 35 NM blo 7,500´  

CULVER

**LAKE BILLY CHINOOK STATE** (5S5) 6 W UTC–8(–7DT) N44°31.16´ W121°19.24´  
2695 NOTAM FILE MMV  
**RWY 16–34:** H2500X32 (ASPH)  
**RWY 16:** Thld dsplcd 660´. Trees.  
**RWY 34:** Trees.  
**AIRPORT REMARKS:** Unattended. Animals on and in vicinity of arpt. Grass area south of rwy not for acft ops. Rwy 16–34 has restricted rwy sight distance. Rwy 16 NSTD dsplcd thld markings. Rwy 16–34 NSTD rwy markings no numbers or centerline. Loose grvl on sfc at various locations along full len of rwy.  
**AIRPORT MANAGER:** (541) 815-3707  
**COMMUNICATIONS:** CTAF/UNICOM 122.9  
**CLEARANCE DELIVERY PHONE:** For CD ctc Seattle ARTCC at 253-351-3694.  

DAVIS

(See GATES on page 154)

**DESGUTES**  
N44°15.17´ W121°18.21´ NOTAM FILE RDM.  
(H) (H) VORTACW 117.6 DSD Chan 123 071º 6.6 NM to Roberts Fld. 4103/18E.  
**VORTAC unusable:** 220º–240º byd 30 NM  

DUG BAR USFS (See IMNAHA on page 157)

EASTERN OREGON RGNL AT PENDLETON (See PENDLETON on page 171)

**EMIRE**  
N43°23.67´ W124°18.62´ NOTAM FILE OTH.  
**NDB (HW)** 378 OT 049º 3.1 NM to Southwest Oregon Rgnl. 33/15E.  

ENTERPRISE

(See GATES on page 154)

**B & H USFS** (O62) 20 NE UTC–8(–7DT)  
4007 NOTAM FILE MMV Not insp.  
**RWY 04–22:** 1850X30 (TURF)  
**AIRPORT REMARKS:** Sngl eng acft with a wingspan of less than 45 ft.  
**AIRPORT MANAGER:** 541-963-7171  
**COMMUNICATIONS:** CTAF 122.9  

KLAMATH FALLS

L–1A

IAP

KLAMATH FALLS

L–1A

KLAMATH FALLS

H–1B, L–13A

KLAMATH FALLS

L–1A
ENTERPRISE MUNI  (8S4)  0 E  UTC–8(–7DT)  N45º25.49´ W117º15.89´
3957  B  NOTAM FILE MMV
RWY 12–30: H2850X50 (ASPH)  S–7  LIRL  1.5% up SE
SERVICE:  S2  FUEL  100LL  LGT SS–SR.
AIRPORT MANAGER: 541-426-3288
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.5 (MC MINNVILLE RADIO)

ESTACADA
VALLEY VIEW  (5S9)  1 NE  UTC–8(–7DT)  N45º18.49´ W122º19.12´
735  TPA—1685(950)  NOTAM FILE MMV
RWY 16–34: H3780X32 (ASPH)
  RWY 16: Thld dsplcd 490´. Trees.
  RWY 34: Trees.
AIRPORT REMARKS: Attended irregularly. 15–45 ft trees at 20 ft E of rwy full len.
AIRPORT MANAGER: 312-953-9055
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Portland Apch at 503-493-7545.
RADIO AIDS TO NAVIGATION: NOTAM FILE MMV.
NEWBERG  (H)  (H)  VOR/DME 117.4  UBG  Chan 121  N45º21.19´ W122º58.69´  074º 28.0 NM to fld. 1443/21E.
EUGENE

MAHLON SWEET FLD (EUG)(KEUG) 7 NW UTC–8(–7DT) N44º07.48´ W123º12.72´
374 B TPA—1174(800) Class I, ARFF Index B NOTAM FILE EUG

PCN 90 F/C/X/T HIRL CL
RWY 16R: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 50´. RVR–TMR
RWY 34L: ODALS. VASI(V4L)—GA 3.0º TCH 53´. RVR–TMR
RWY 16L–34R: H6000X150 (ASPH–GRVD) S–120, D–211, 2D–342
PCN 60 F/C/X/T HIRL
RWY 16L: MALSR. PAPI(P4L)—GA 3.0º TCH 52´.
RWY 34R: REIL. PAPI(P4L)—GA 3.0º TCH 50´.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 16L: TORA–6000 TODA–6000 ASDA–6000 LDA–6000
RWY 16R: TORA–8009 TODA–8009 ASDA–8009 LDA–8009
RWY 34L: TORA–8009 TODA–8009 ASDA–8009 LDA–8009
RWY 34R: TORA–6000 TODA–6000 ASDA–6000 LDA–6000

SERVICE: 54 FUEL 100LL, JET A OX 1, 2, 3, 4 LGT PAPI Rwy 16R
and Rwy 16L and 34R and VASI Rwy 34L opr 24 hrs. When twr clsd
HIRL Rwy 16L–34R and Rwy 16R–34L preset medium ints. When twr
cld ACTIVATE ALSF2 Rwy 16R, ODALS Rwy 34L MALSR Rwy 16L
and REIL Rwy 34R—CTAF.

AIRPORT REMARKS: Attended continuously. Migratory waterfowl and other
birds on and inv of arpt. PPR for unsckd ACR opns with more than 30
psgr seats call 541–682–5430. ARFF avbl 24 hrs a day, 7 days a week, 365 days a year. No acfs to Rwy 34L byd Twy
A6. Helicopters ldg and dep avoid overflying the airline pax terminal and ramp lctd East of Rwy 16R–34L. Twys H and K
unavbl to acft 21,000 lbs single weight and 40,000 lbs dual gross weight. Terminal apron clsd to acft exc scheduled air
 carriers and flights with prior permission.

AIRPORT MANAGER: 541-682-5430

WEATHER DATA SOURCES: ASOS (541) 461–3114
COMMUNICATIONS: CTA F 118.9 ATIS 125.225 541–607–4699 UNICOM 122.95
EUGENE RCO 122.3 (MC MINNVILLE RADIO)

CASCADe APP/DEP CON 119.6 (340º–159º) 120.25 (160º–339º) (1400–0730Z‡)
SEATTLE CENTER APP/DEP CON 125.8 (0730–1400Z‡)

EUGENE TOWER 118.9 (Rwy 16R–34L) 124.15 (Rwy 16L–34R) (1400–0730Z‡)
GND CON 121.7 CLNC DEL 121.7

AIRSPACE: CLASS D svc 1400–0730Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE EUG.

EUGENE (H) (H) VORTACW 112.9 EUG Chan 76 N44º07.25´ W123º13.7´ at fld. 364/15E.

TACAN AZIMUTH unusable:
035º–055º byd 25 NM b/o 9,400´
055º–075º byd 25 NM b/o 9,000´
225º–230º byd 35 NM b/o 5,500´
255º–295º byd 35 NM b/o 7,500´

ILS/DME 111.75 I–ADE Chan 54(Y) Rwy 16L. Class IE.

ILS/DME 110.1 I–EUG Chan 38 Rwy 16R. Class IIIE. Unmonitored when ATCT clsd.

EUGENE N44º07.25´ W123º13.7´ NOTAM FILE EUG.

(H) (H) VORTACW 112.9 EUG Chan 76 at Mahlon Sweet Fld. 364/15E.

TACAN AZIMUTH unusable:
035º–055º byd 25 NM b/o 9,400´
055º–075º byd 25 NM b/o 9,000´
225º–230º byd 35 NM b/o 5,500´
255º–295º byd 35 NM b/o 7,500´

RCO 122.3 (MC MINNVILLE RADIO)

KLAMATH FALLS

H–1B, L–1B

IAP, AD

KLAMATH FALLS

H–1B, L–1B

NW, 8 SEP 2022 to 3 NOV 2022
OREGON

FLORENCE

FLORENCE MUNI (6S2) 1 N UTC–8(–7DT) N43°58.97’ W124°06.68’ 51’ B NOTAM FILE MMV

RWY 15–33: H3000X60 (ASPH) S–12.5 MIRL 0.4% up NW

RWY 15: REIL. PAPI(P2L)—GA 4.0º TCH 45’. Rgt tfc.

RWY 33: REIL. PAPI(P2L)—GA 4.0º TCH 45’. Trees.

SERVICE: FUEL 100LL, JET A

LGT ACTIVATE RWY 15 and RWY 33, PAPI RWY 15 and RWY 33, MIRL RWY 15–33—CTAF. RWY 33 PAPI unusbl byd 5 degs left of cntrln.

AIRPORT REMARKS: Attended 1630–0030Z‡. Birds, deer and wildlife on and inv of arpt.

AIRPORT MANAGER: 541-997-4016

WEATHER DATA SOURCES: AWOS–3PT 118.225 (541) 997–8664.

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

RADIO AIDS TO NAVIGATION: NOTAM FILE OTH.

NORTH BEND (L) (L) VOR/DME 112.1 OTH Chan 58 N43°24.93’ W124°10.11’ 349º 34.1 NM to fld. 707/15E.

VOR unusable: 020º–043º byd 30 NM blo 5,000’

DME unusable:

020º–043º byd 30 NM blo 5,000’

074º–083º byd 30 NM blo 6,000’

LAKE WOAHINK SPB (100) 4 S UTC–8(–7DT) N43°54.25’ W124°06.88’ 39’ B NOTAM FILE MMV

WATERWAY N–S: 9000X1000 (WATER)

WATERWAY N: Trees.


WATERWAY NW–SE: 3200X1000 (WATER)

WATERWAY NW: Trees.


NOISE: NS ABTMT procedures in effect avoid over flt of homes.

SEAPLANE REMARKS: Unattended. Sealanes not marked.

AIRPORT MANAGER: 541 991 7589

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

COMM/NAV/WEATHER REMARKS: Monitor Florence Muni CTAF/UNICOM 122.8 for conflicting acft.

GATES

DAVIS (6S4) 1 S UTC–8(–7DT) N44°44.75’ W122°25.28’ 1028’ B NOTAM FILE MMV

RWY 07–25: 1940X50 (TURF)

RWY 07: Trees.

RWY 25: Road.


AIRPORT MANAGER: (503) 602-5520

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

GEORGE FELT (See ROSEBURG on page 179)
GLENEDEN BEACH
SILETZ BAY STATE (S45)  1 SE UTC–8(–7DT) N44°52.61’ W124°01.71’  
69  B  NOTAM FILE MMV  
RWY 17–35: H3297X60 (ASPH)  S–11 MIRL  0.3% up S  
RWY 35: Trees.  
SERVICE:  LGT MIRL Rwys 17–35 preset low ints, ACTIVATE higher ints—CTAF.  
AIRPORT REMARKS: Unattended. Wildlife on and inof arpt. Rwy 35 has 4°–6° dip 800’ from south end. Sfc cons not rprtd.  
AIRPORT MANAGER: 503-378-4880  
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.  
COMMUNICATIONS: CTAF/UNICOM 122.7  
NEWPORT (H) (H) VORTAC 117.1  ONP  Chan 118  N44°34.52’ W124°03.64’ 349º 18.1 NM to fld. 147/15E.  
VORTAC unusable:  
011º–051º byd 35 NM blo 6,000’.  
061º–116º byd 35 NM blo 7,000’.  
116º–136º byd 35 NM blo 8,000’.  
136º–166º byd 35 NM blo 5,000’.  
346º–011º byd 35 NM blo 5,000’.  

GOLD BEACH MUNI (4S1)  0 W UTC–8(–7DT) N42°24.92’ W124°25.50’  
21  B  NOTAM FILE MMV  
RWY 16–34: H3200X75 (ASPH)  S–12.5 MIRL  
RWY 16: REIL. PAPI(P2R)—GA 4.0º TCH 48’. Thld dsplcd 90’. Rgt ttc.  
RWY 34: REIL. Road.  
SERVICE:  S2  FUEL 100LL, JET A LGT ACTIVATE REIL Rdwy 16 and Rdwy 34, PAPI Rdwy 16; MIRL Rdwy 16–34—CTAF. Rdwy 16 PAPI unusbl byd 1º left of cntrln.  
AIRPORT REMARKS: Attended 1600–0100Z‡. Be alert: birds on and inof arpt.  
AIRPORT MANAGER: (541) 373-7840  
WEATHER DATA SOURCES: AWOS–3 118.15 (541) 247–2518.  
COMMUNICATIONS: CTAF/UNICOM 122.8  
®SEATTLE CENTER APP/DEP CON 127.55  
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.  
COMM/NAV/WEATHER REMARKS: UNICOM unmonitored.  

GRANT CO RGNL/OGILVIE FLD (See JOHN DAY on page 158)
**Hermiston Muni (HRKHRI) 2 SE UTC–8(–7DT) N45°49.69’ W119°15.55’**

644 B TPA—1444(800) NOTAM FILE HRI

RWY 05–23: H4501X75 (ASPH) S–22 MIRL

RWY 23: REIL.

SERVICE: FUEL 100LL, JETA + LGT ACTIVATE REIL Rwy 23, MIRL Rwy 05–23—CTAF.


AIRPORT MANAGER: 541-567-3694

WEATHER DATA SOURCES: ASOS 135.225 (541) 567–8580.

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Chinook Apch at 509-542-4209, when Apch clsd ctc Seattle ARTCC at 253-351-3694.

RADIO AIDS TO NAVIGATION: NOTAM FILE PDT.

PENDLETON (H) (PDT) VORTACW 114.7 PDT Chan 94 N45°41.91’ W118°56.32’ 286° 15.6 NM to fld. 1575/14E.

**Hillsboro Stark’s Twin Oaks Airpark (7S3) 4 S UTC–8(–7DT) N45°25.71’ W122°56.53’**

170 TPA—1200(1030) NOTAM FILE MMV

RWY 02–20: H2465X48 (ASPH) LIRL 1.6% up W

RWY 02: Thld dsplcd 100’. RWY 02: Trees.


AIRPORT MANAGER: 503-628-2817

COMMUNICATIONS: CTAF/UNICOM 123.05

PORTLAND CLNC DEL 119.95

CLEARANCE DELIVERY PHONE: For CD ctc Portland Apch at 503-493-7545.
HOBBY FLD  (See CRESWELL on page 151)

HOOD RIVER

KEN JERNSTEDT AIRFIELD  (4S2)  2 S  UTC–8(–7DT)  N45°40.37’ W121°32.03’

638  B  TPA—1507(869)  NOTAM FILE MMV
Rwy 07–25: H3040X75 (ASPH)  S–23  MIRL  1.1% up W
Rwy 01: Tree.
Rwy 25: REIL. Tree.
Service: S  Fuel  100LL  LGT  ACTIVATE MIRL Rwy 07–25; REIL Rwy 25—CTAF
Noise: Hood River Arpt is a noise sens area. Pls flw the fly friendly signs
at rwy ends and avoid low fit.
Airport Remarks: Attended Nov–Apr 1600–0100Z‡, May–Oct
1600–0200Z‡. Frequent vehicular tfc AER 07. Rwy 07–25 gliders
and ultralights use rgt tfc. Alt grass ldg area avbl in median, not to
be used simultaneously with paved rwy. Blue exit lgts at 3 turnoffs.
Airport Manager: 541-386-1645
Weather data sources: AWOS–3 134.375 (541) 386–2386.
Communications: CTAF/UNICOM 122.8
Hood River RCO 122.3 (MC MINNVILLE RADIO)
Clearance delivery phone: For CD ctc ARCTC at 253-351-3694.
Radio aids to navigation: NOTAM FILE DLS.
KLICKITAT (H) (H) VOR/DME 112.3 LTJ Ch 70
N45º42.82’ W121º06.05’ 241º 18.4 NM to fld. 3220/21E.

HUBBARD

LENHARDT AIRPARK  (7S9)  3 E  UTC–8(–7DT)  N45°10.82’ W122°44.61’

165  NOTAM FILE MMV
Rwy 02–20: H2956X45 (ASPH)  LIRL
Rwy 02: VASI(NSTD)—GA 7.0º. Road.
Rwy 20: VASI(NSTD)—GA 4.0º. Trees.
Service: S  Fuel  100LL
Airport Remarks: Attended Tues–Sat 1700–0100Z‡. Rwy 02 designated
calm wind rwy. Rwy 02 +6’ fence 50–70’ rgt of thld flanking full
length of rwy. Rwy 02 has p–line at 730’. Rwy 20 80’ trees at 585’.
Rwy 20 has no end safety area. Rwy 20 has a 6’ fence at 52’ left of
centerline flanking full length of rwy. Rwy 02 NSTD VASI one
flashing/steady lgt on rgt side of rwy. Rwy 20 NSTD VASI one
flashing/steady lgt on left side of rwy. Parallel twy west of rwy grass.
Airport Manager: 503-651-2187
Communications: CTAF 122.9
Clearance delivery phone: For CD ctc Portland Apch at 503-493-7545.

ILLINOIS VALLEY  (See CAVE JUNCTION on page 147)

IMNAHA

DUG BAR USFS  (OR8)  16 NE  UTC–8(–7DT)  N45°48.35’ W116°41.32’

1022  NOTAM FILE MMV
Rwy 15–33: 1606X25 (TURF)
Airport Manager: 541-963-7171
Communications: CTAF 122.9

LORD FLAT USFS  (OR9)  11 NE  UTC–8(–7DT)  N45°39.99’ W116°37.10’

5594  NOTAM FILE MMV
Rwy 01–19: 1728X15 (TURF)
Airport Manager: 541-963-7171
Communications: CTAF 122.9

NW, 8 SEP 2022 to 3 NOV 2022
MEMALOOSE USFS (25U)  10 SE  UTC–8 (–7DT) N45°25.67‘ W116°41.63‘
6708  NOTAM FILE MMV
RWY 17–35: 3300X120 (DIRT)
  RWY 35: Tree. Rgt tfc.
AIRPORT MANAGER: 541-963-7171
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

INDEPENDENCE STATE (7S5)  1 NW  UTC–8 (–7DT) N44°52.03‘ W123°11.89‘
180  B  NOTAM FILE MMV
RWY 16–34: H3002X60 (ASPH) S–12.5 MIRL
  RWY 16: PAPI(P4R)—GA 3.0º TCH 40°.
  RWY 34: PAPI(P4L)—GA 3.0º TCH 40°. Road.
SERVICE: FUEL 100LL, JET A LGT ACTVT PAPI Rwy 16 and Rwy 34; MIRL Rwy 16–34—CTAF.
AIRPORT MANAGER: (503) 378-4880
COMMUNICATIONS: CTAF/UNICOM 122.975
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE MMV.
NEWBERG (H) (H) VORW/DME 117.4 UBG Chan 121 N45°21.19‘ W122°58.69‘ 177° 30.6 NM to fld. 1443/21E.

JOHN DAY
GRANT CO RGNL/OGILVIE FLD (GCD)(KGCD)  1 SW  UTC–8 (–7DT) N44°24.18‘ W118°58.06‘
3703  B  NOTAM FILE GCD
RWY 17–35: H5224X60 (ASPH) S–12.5 MIRL 0.5% up S
  RWY 17: REIL. PAPI(P4L)—GA 4.0º TCH 52°.
  RWY 09–27: H4100X60 (ASPH) S–12.5 MIRL 1.0% up E
  RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 45°. Fence.
  RWY 27: Rgt tfc.
SERVICE: FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 09–27; MIRL Rwy 17–35, REIL Rwy 09 and Rwy 17; PAPI Rwy 09 and Rwy 17—CTAF.
AIRPORT MANAGER: 541-575-1151
WEATHER DATA SOURCES: AWOS–3 118.375 (541) 575–1122.
COMMUNICATIONS: CTAF/UNICOM 122.8
SEATTLE CENTER APP/DEP CON 128.15
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE MMV.
KIMBERLY (H) (H) VORW/DME 115.6 IMB Chan 103 N44°38.90‘ W119°42.70‘ 094° 35.2 NM to fld. 5220/20E.

NW, 8 SEP 2022 to 3 NOV 2022
JOSEPH STATE (JSY)(KJSY) 1 W UTC–8(–7DT) N45º21.57´ W117º15.23´
4126 B NOTAM FILE MMV
RWY 15–33: H5202X60 (ASPH) S–12.5 MIRL 1.2% up SE
RWY 15: REIL. PAPI(P2L)—GA 4.0º TCH 43’. Trees.
RWY 33: P-line.
SERVICE: FUEL 100LL LGT ACTIVATE REIL Rwy 15, PAPI Rwy 15, MIRL Rwy 15–33—CTAF.
AIRPORT REMARKS: Unattended. Surface conditions not reported. Dur South tkfs, possible hazardous downdrafts south of arpt under south wind cond. Possible deer on arpt, use caution. P–lines near Rwy 33 AER unmarked. Runway ends not visible from each other.
AIRPORT MANAGER: 503-378-4880
WEATHER DATA SOURCES: AWOS–3P 123.775 (541) 432–0458.
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE MYL.
DONNELLY (VH) (DH) VORW/DME 116.2 DNJ Chan 109
N44º46.03´ W116º12.38´ 290º 57.0 NM to fld.
7332/19E.
VOR unusable:
010º–055º byd 40 NM
056º–066º byd 40 NM blo 12,000´
056º–066º byd 51 NM
145º–175º byd 40 NM
176º–188º byd 40 NM blo 5,000´
189º–198º byd 40 NM blo 8,900´
189º–198º byd 55 NM
199º–206º byd 40 NM
207º–216º byd 40 NM blo 11,700´
217º–226º byd 40 NM blo 9,000´
217º–226º byd 54 NM blo 12,000´
217º–226º byd 64 NM
305º–319º byd 40 NM
320º–330º byd 40 NM blo 12,000´
320º–330º byd 56 NM
331º–359º byd 40 NM

KEN JERNSTEDT AIRFIELD (See HOOD RIVER on page 157)

KIMBERLY (H) (H) VOR/DME 115.6 IMB Chan 103
N44º38.90´ W119º42.70´ NOTAM FILE MMV.
094º 35.2 NM to Grant Co Rgnl/Ogilvie Fld. 5220/20E.
RCD 122.6 (MC MINNVILLE RADIO)
KLAMATH FALLS
CRATER LAKE/KLAMATH RGNL (LMT)(KLMT) P (ANG) 4 SE UTC–8(–7DT) N42°09.37’
W121°43.99’

4095  B  Class IV, ARFF Index A  NOTAM FILE LMT

RWY 14–32: H10302X150 (ASPH–CONC–GRVD)  S–107, D–175,
2S–175, 2D–315 PCN 41 F/A/K/T  HIIRL
RWY 14: MALSF. PAPI(P4L)—GA 3.0º TCH 50’. RVR–R
RWY 32: MALSR. VASI(V4L)—GA 3.0º TCH 55’. RVR–T

RWY 07–25: H5258X100 (ASPH–GRVD)  S–53, D–77 PCN 19 F/B/Y/U  MIRL

RWY 07: Thld dsplcd 306’. Railroad.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 07: TORA–5258 TODA–5258 ASDA–5258 LDA–4952
RWY 14: TORA–10302 TODA–10302 ASDA–10302 LDA–10302
RWY 25: TORA–5258 TODA–5258 ASDA–5258 LDA–4746
RWY 32: TORA–10302 TODA–10302 ASDA–10302 LDA–10302

ARRRESTING GEAR/SYSTEM
RWY 14 TYPE H BAK–12B(1500)

SERVICE: S4  FUEL  100LL, JET A  OX 1, 3  LGT When ATCT clsd ACTVT
MALSF RWy 14, MALSR RWy 32, HIIRL RWy 14–32, MIRL RWy 07–25
and twy lghts—CTAF. Rwy and twy lghts also ACTVT on 257.8. REIL RWy
25; PAPI RWy 25, PAPI RWy 14 and VASI RWy 32 opr consly. RWy 14 PAPI byd 3.5 NM unusbl.

MILITARY —  JASU
1(AM32A–60B) 1(A/M32A–86) 1(MD–3)  FUEL  A++(Mil), A, A+ (1500–0300Z‡, C541–882–4681, $150 fee, 20 min
PN) (NC–100LL).  FLUID  SP LP0X LOX  OIL O–133–148(Mil)

Flocks of large migratory waterfowl invof Nov–May. Twy D btn Twy E and Twy F rstrd MIL OPS only. Twy A west of Twy D rstrd MIL OPS
only. Twy Golf S run up pad clsd exc to MIL OPS. Cond not mntd dly 0630Z‡ to 1430Z‡. Conds not mntd Sat and Sun.
Twy Delta btn Twy F and AER 07 clsd to mil ops. Military BASH Phase II–Feb thru May and Sept thru Nov. BASH Phase
I–all months not designated as Phase II.

MILITARY REMARKS: ANG:
PPR fr ANG base oprs rqr for tran mil apches btn 0400–1500Z‡. Offl bus only, PPR DSN 830–6686.
Base oprs opr 1330–2359Z‡ Mon–Fri exc hol. All hvy acft please taxi to north or south EOR upon ldg. Once in EOR please
shutdown all outboard engines befor taxi to military ramp to eliminate any FOD haz.

CSTMS/AG/IMG Svcs unavbl. KPDX is

AIRPORT MANAGER: (541) 883-5373

WEATHER DATA SOURCES: ASOS (541) 883–8127

COMMUNICATIONS: CTAF 133.975  ATIS 126.5  UNICOM 122.95
Klamath Falls RCO 122.6 (MC MINNVILLE RADIO)

Kingsley App/Dep Con 123.675 (Mon–Fri 1600–0000Z‡ exc weekends and holidays. other times ctc)

Seattle Center App/Dep Con 127.6

Kingsley Tower 133.975 (1500–0400Z‡)  GND CON 121.9

CLEARANCE DELIVERY PHONE: For cd if una to ctc on FSS freq, ctc Seattle ARTCC at 253-351-3694.

AIRSPACE: CLASS D svc 1500–0400Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE LMT.

KLAMATH FALLS (H) (H) VORTACW 115.9  LMT  Chan 106  N42°09.19’ W121°43.65’  at fld. 4090/17E.

VOR unusable:
050º–060º byd 30 NM bld 12,000’
060º–120º byd 25 NM bld 12,000’
170º–195º byd 20 NM
210º–245º byd 25 NM bld 12,000’
270º–280º byd 20 NM
320º–050º byd 23 NM bld 12,000’
320º–050º byd 30 NM

TACAN AZIMUTH unusable:
105º–125º byd 7 NM bld 12,000’
153º–195º byd 20 NM bld 11,000’
210º–305º byd 25 NM bld 10,500’
320º–105º byd 13 NM bld 13,000’
320º–125º byd 20 NM

DME unusable:
105º–125º byd 7 NM bld 12,000’
153º–195º byd 20 NM bld 11,000’
210º–305º byd 25 NM bld 10,500’
320º–105º byd 13 NM bld 13,000’
320º–125º byd 20 NM

ILS 109.5  I–LMT  Rw 32.  Class IE.  LOC unusable byd 25º right of course.

NW, 8 SEP 2022 to 3 NOV 2022
KLAMATH FALLS
N42º09.19’ W121º43.65’ NOTAM FILE LMT.
(H) (H) VOR/TCW 115.9 LMT Chan 106 at Crater Lake/Klamath Rgnl. 4090/17E.
VOR unusable:
050º–060º byd 30 NM blo 12,000’
060º–120º byd 25 NM blo 12,000’
170º–195º byd 20 NM
210º–245º byd 25 NM blo 12,000’
270º–280º byd 20 NM
320º–050º byd 23 NM blo 12,000’
320º–050º byd 30 NM
TACAN AZIMUTH unusable:
105º–125º byd 7 NM blo 12,000’
153º–195º byd 20 NM blo 11,000’
320º–105º byd 13 NM blo 13,000’
320º–125º byd 20 NM
DME unusable:
105º–125º byd 7 NM blo 12,000’
153º–195º byd 20 NM blo 11,000’
210º–305º byd 25 NM blo 10,500’
270º–280º byd 20 NM
320º–050º byd 23 NM blo 12,000’
320º–050º byd 30 NM
RCO 122.6 (MC MINTNIVILLE RADIO)

KLICKITAT
N45º42.82’ W121º06.05’ NOTAM FILE DLS.
(H) (H) VOR/W/DME 112.3 LTJ Chan 70 at 186º 6.3 NM to Columbia Gorge Rgnl/The Dalles Muni. 3220/21E.
RCO 122.65 (SEATTLE RADIO)

LA GRANDE/UNION CO (LGD)(KLGD)
RWY 12–30: H6261X100 (ASPH) S–65, D–90, 2S–114, 2D–130 MIRL
RWY 12: PAPI(P2L)—GA 3.0º TCH 44’. Thld dspclcd 760’. Road.
RWY 30: REIL. PAPI(P2L)—GA 3.0º TCH 44’.
RWY 17–35: H3400X75 (ASPH) S–45, D–60, 2D–100 MIRL
RWY 17: REIL. PAPI(P4L)—GA 3.0º TCH 35’.
RWY 35: REIL.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 12: TORA–6260 TODA–6260
RWY 30: TORA–6260 TODA–6260
SERVICE: S4 FUEL 100LL, JET A LGT ACTVT RWY 17 and 35; PAPI Rwy 17; MIRL Rwy 12–30 and 17–35—CTAF.
AIRPORT REMARKS:
Attended 1600–0100Z‡. CLOSED Thanksgiving, Christmas and New Years. FBO and fueling lctd west of Rwy 17–35. After hrs call out list posted on door. Extv Forest Service opr during summer months. Cold temperature airport. Altitude correction required at or below –17C. Ldg fee for acft over 12,500 lbs.
AIRPORT MANAGER: 541-963-6615
WEATHER DATA SOURCES: AWOS–3PT 135.075 (541) 963–6824.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.5 (MC MINTNIVILLE RADIO)
® SEATTLE CENTER APP/DEP CON 132.6
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE BKE.
BAKER CITY (H) (H) VOR/DME 115.3 BKE Chan 100 N44º50.44´ W117º48.47´ 323º 28.2 NM to fld.
3365/20E.
VOR/DME unusable:
005º–050º byd 30 NM blo 12,000’
110º–125º byd 15 NM blo 9,000’
110º–125º byd 30 NM blo 11,000’
125º–180º byd 15 NM
180º–200º byd 15 NM blo 12,000’
200º–230º byd 15 NM
230º–265º byd 15 NM blo 12,000’
230º–265º byd 20 NM
265º–290º byd 15 NM blo 12,000’
265º–290º byd 30 NM
NDB (MHW) 296 LGD N45º20.55’ W117º57.76’ 196º 3.7 NM to fld. 2689/14E. NOTAM FILE LGD.
LAKE BILLY CHINOOK STATE  (See CULVER on page 151)

LAKE CO  (See LAKEVIEW on page 162)

LAKE WOAHINK SPB  (See FLORENCE on page 154)

LAKESIDE MUNI  (S3)  O NW  UTC–8(–7DT)  N43°34.99’ W124°10.82’

20  NOTAM FILE MMV

RWY 15–33:  2150X100 (TURF)

RWY 15:  Trees.

RWY 33:  Trees.

AIRPORT REMARKS:  Unattended. Wildlife on and inv of arpt. Rw 15–33 rw ends marked with white mats. To deactivate sprinklers key 122.9.

AIRPORT MANAGER:  (541) 947-4222

COMMUNICATIONS:  CTAF/UNICOM 122.8

RADIO AIDS TO NAVIGATION:  NOTAM FILE LKV.

LAKEVIEW  (H) (H) VORTAC

LEBANON STATE  (S3)  O NW  UTC–8(–7DT)  N44°31.87’ W122°55.78’

349  B  NOTAM FILE MMV

RWY 16–34:  H2747X60 (ASPH)  MIRL

RWY 16:  PAPI(2L)—GA 3.5º TCH 40’. Tree.

RWY 34:  PAPI(2L)—GA 3.0º TCH 44’. Thld displcd 260’. Road.

SERVICE:  S4  FUEL  100LL, MOGAS  LGT ACTVT PAPI RWY 16 & 34; MIRL RWY 16–34–CTAF.

AIRPORT REMARKS:  Attended continuously. Acft departing Rw 34 make 10º left turn after tkf as soon as safety permits.

AIRPORT MANAGER:  503-378-4880

COMMUNICATIONS:  CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE:  For CD ctc Cascade Apch at 541-607-4674/4675, when Apch clsd ctc Seattle ARTCC at 253-351-3694.

LEHIGH AIRPARK  (See HUBBARD on page 157)

LEWISBURG  N44°36.82’ W123°16.24’  NOTAM FILE CVO.

NDB (MHW)  225  LGW  172º 7.0 NM to Corvallis Muni. 330/15E.
LEXINGTON (9S9) 1 N UTC–8(–7DT) N45º27.25´ W119º41.42´
1635 B NOTAM FILE MMV
RWY 08–26: H4156X75 (ASPH) S–12.5 MIRL 1.3% up E
RWY 08: REIL, PAPI(P2L)—GA 3.0º TCH 43´. Fence.
RWY 26: REIL, PAPI(P2L)—GA 3.5º TCH 47´.
SERVICE: FUEL 100LL LGT ACTVT REIL Rwy 08 and 26; PAPI Rwy 08 and 26; MIRL Rwy 08–26—CTAF.
AIRPORT MANAGER: 541-989-9500
WEATHER DATA SOURCES: AWOS–3
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION:
PENDLETON (H) (H) VORTACW 114.7 PDT Chan 94 N45º41.91´ W119º56.32´ 231º 34.9 NM to fld. 1575/14E.

MADRAS MUNI (S33) 3 NW UTC–8(–7DT) N44º40.21´ W121º00.31´
2438 B NOTAM FILE MMV
RWY 16–34: H5091X75 (ASPH) S–75, D–120, 2D–180 MIRL
RWY 34: REIL, VASI(V4L)—GA 3.0º TCH 50´.
RWY 04–22: H2701X50 (ASPH) S–16 0.3% up NE
RWY 22: Road.
SERVICE: FUEL 100LL, JET A 10, 12, 16 LDT ACTVT REIL Rwy 34; VASI Rwy 34; MIRL Rwy 16–34—CTAF.
AIRPORT MANAGER: 541-475-6947
WEATHER DATA SOURCES: AWOS–3PT
COMMUNICATIONS: CTAF/UNICOM
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION:
DESCHUTES (H) (H) VORTACW 117.6 DSD Chan 123 N44º15.17´ W121º18.21´ 356º 25.8 NM to fld. 4103/18E.
VORTAC unusable:

MAHON SWEET FL (See EUGENE on page 153)

MALIN (4S7) 1 SE UTC–8(–7DT) N42º00.07´ W121º23.78´
4053 B NOTAM FILE MMV
RWY 14–32: H2800X30 (ASPH)
RWY 32: Road.
SERVICE: FUEL 100LL
AIRPORT MANAGER: 541-891-5718
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

NW, 8 SEP 2022 to 3 NOV 2022
MANZANITA

NEHALEM BAY STATE  (3S7)  2 S  UTC–8(–7DT)  N45°41.89´ W123°55.78´
30  NOTAM FILE MMV
RWY 15–33: H2350X50 (ASPH)
RWY 15: Hill.
AIRPORT MANAGER: 503-378-4880
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

MC DERRMITT STATE  (26U)  0 W  UTC–8(–7DT)  N42°00.62´ W117°43.63´
4478  B  NOTAM FILE MMV
RWY 16–34: H5900X60 (ASPH)  S–12.5 PCN 13 F/C/X/T MIRL
1.0% up N
SERVICE: LGT ACTIVATE MIRL Rwy 16–34—CTAF.
AIRPORT REMARKS: Unattended. Surface conditions not reported. P–lines South and East. 1´–4´ sagebrush growing in primary sfc.
AIRPORT MANAGER: 503-378-4880
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE REO.
ROME (H) (H) VOR/W/DME 112.5  REO Chan 72  N42°35.43´
W117°52.09´  151º 35.4 NM to fld. 4040/19E.
DME unusable:
095º–105º byd 30 NM blo 10,000´
115º–125º byd 30 NM blo 10,000´

MC KENZIE BRIDGE STATE  (00S)  3 E  UTC–8(–7DT)  N44°10.89´ W122°05.13´
1620  NOTAM FILE MMV
RWY 06–24: 2600X90 (TURF)
RWY 06: Trees.
RWY 24: Trees.
AIRPORT MANAGER: 503-378-4880
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

NW, 8 SEP 2022 to 3 NOV 2022
MC MINNVILLE MUNI (MMV) (KMMV) 3 SE UTC–(–7DT) N45°11.67’ W123°08.16’

165 B NOTAM FILE MMV

RWY 04: REIL, PAPI(P4L)—GA 3.0’ TCH 40’. Trees.
RWY 17–35: H4340X75 (ASPH) S–30
RWY 17: Tree.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 04: TORA–5420 TODA–5420 ASDA–5320 LDA–5320

SERVICE: S4 FUEL 100LL, JET A 0X1 LGT ACTVT MALS Rwy 22; REIL Rwy 04; PAPI Rwy 22; HIRL Rwy 04–22—CTAF. PAPI Rwy 22 opr consly; ctl intst using CTAF.

AIRPORT REMARKS: Attended 1600–0100Z‡. 100LL fuel 24 hour credit card svc avbl. High pressure bulk oxygen avbl Mon–Sat. Glider ops Rwy 17–35 and within 8 NM blo 8000’ during dalgt hours Feb–Nov. FBO may be contacted on frequency 123.0. Twys A and D have blue edge reflectors. Twy A btn A–3 and A–4 has no edge lgt or reflectors. Rwy 17 rwy cnrtl very faded. Rwy 35 rwy rrs and cnrtl very faded.
After hrs call out list posted on door.

AIRPORT MANAGER: (503) 376-0190
WEATHER DATA SOURCES: ASOS 135.675 (503) 434–9153.
COMMUNICATIONS: CTAF/UNICOM 123.0
SEATTLE APP/DEP CON 125.8(SOUTH)
NW, 8 SEP 2022 to 3 NOV 2022
ROGUE VALLEY INTL — MEDFORD (MFR) (KMFR) 3 N UTC–8(–7DT) N42°22.50' W122°52.40' 1335 B TPA—See Remarks Class I, ARFF Index B NOTAM FILE MFR MON Airport RWY 14–32: H8800X150 (ASPH–GRVD) S–75, D–200, 2S–175, 2D–400 PCN 72 F/C/X/T HIRL CL RWY 1A: MALSR. TDZL. PAPI(P4L)—GA 3.0° TCH 73'. RVR–T 0.4% up. RWY 32: REIL. PAPI(P4R)—GA 3.0° TCH 50'. RVR–R 0.6% down. RUNWAY DECLARED DISTANCE INFORMATION RWY 14: TORA–8800 TODA–8800 ASDA–8800 LDA–8800 RWY 32: TORA–8800 TODA–8800 ASDA–8800 LDA–8800 SERVICE: S4 FUEL 100LL, JET A, A+ OX 3 LGT ACTVT MALSR Rwy 14; REIL Rwy 32; TDZ Rwy 14; cntrln lgts Rwy 14–32; PAPI Rwy 14 and Rwy 32; HIRL Rwy 14–32; twy lgts—CTAF. AIRPORT REMARKS: Attended 1300–0800Z‡. Afld sfc condition unmonitored between 0800–1200Z‡. For fuel after hrs call 541–842–2254. Bird haz large flocks of migratory waterfowl in vicinity Nov–May. Terminal apron clsd to acft exc scheduled air carrier and fits with prior permission. PPR for unscheduled ops call arpt ops 541–776–7228. Tran tie–downs and hangar avbl thru FBOs only. Cold temperature airport. Altitude correction required at or below –3C. TPA—2304(969) for propeller acft, 2804(1469) for turbo acft. PAPI Rwy 32 does not provide obstruction clnc byd 6.5 NM from thld. Ldg fee. Ldg fee applies to all corporate acft and all other acft with weight exceeding 12,500 lbs. See Special Notices—Intensive Flight Training Ashland, OR. AIRPORT MANAGER: (541) 776-7222 WEATHER DATA SOURCES: ASOS 127.25 (541) 776–1238. LAWRS. COMMUNICATIONS: CTA 119.4 ATIS 127.25 UNICOM 122.95 MEDFORD RCO 122.65 (MC MINNVILLE RADIO) CASCADE APP/DEP CON 124.3 (1400–0730Z‡) SEATTLE CENTER APP/DEP CON 124.85 (0730–1400Z‡) TOWER 119.4 (1400–0500Z‡) GND CON 121.8 CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Seattle ARTCC at 253-351-3694. AIRSPACE: CLASS D svc 1400–0500Z‡; other times CLASS E. RADIO AIDS TO NAVIGATION: (H) (I) VORTACW 113.6 OED Chan 83 N42°28.77' W122°54.78' 145° 6.5 NM to fld. 2083/19E. TACAN AZIMUTH unusable; 245°–350° byd 30 NM blo 10,000' VOR unusable; 260°–270° byd 35 NM blo 9,000' 290°–300° byd 35 NM blo 8,500' MEDFORD NDB (MWH) 356 MEF N42°23.50' W122°52.73' 150° 1.0 NM to fld. 1287/16E. NDB unusable; 220°–240° byd 15 NM ILS/DME 110.3–111.6 M–F Chan 40 Rwy 14. Class IA. Unmonitored when ATCT closed. Localizer backcourse unusable wi 1.0 NM; byd 20° left of course; byd 11 NM blw 7,000'. MEMALOOSE USFS (See IMNAHA on page 158) MILLER MEML AIRPARK (See VALE on page 185) MONUMENT MUNI 12S 1 NW UTC–8(–7DT) N44°49.89' W119°25.78' 2323 NOTAM FILE MMV RWY 14: H2104X29 (ASPH) RWY 14: Hill. AIRPORT REMARKS: Unattended. Intermittently clsd winters due to snow. Wildlife on and inv of arpt. Rwy ends marked at each corner by a single white fire. AIRPORT MANAGER: 541-934-2025 COMMUNICATIONS: CTA/UNICOM 122.9 CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694. MULINO STATE (See PORTLAND–MULINO on page 176)
### MYRTLE CREEK MUNI (16S)
- **UTC:** 8 (--7DT)
- **Lat:** N42°59.84´
- **Lon:** W123°18.92´
- **Rwy 03–21:** H2600X60 (ASPH) S–12 MIRL
  - Rwy 03: REIL, PAPI(P2L)—GA 4.0º TCH 41´. Brush. Rgt tcf.
  - Rwy 21: Trees.
- **Service:** LGT ACTIVATE MIRL Rwys 03–21, REIL Rwy 03 and PAPI Rwy 03—CTAF.
- **Airport Remarks:** Unattended. Terrain rises to 2200´ MSL within 2 miles on each side of rwy. 198´ lighted tower 1.3 NM N–NW MSL elev 2122 obstructs VFR route.
- **Airport Manager:** 541-863-3171
- **Communications:** CTAF/UNICOM 122.7
- **Clearance Delivery Phone:** For CD ctc Seattle ARTCC at 253-351-3694.

### NEHELEMI BAY STATE
- See MANZANITA on page 164

### NEWBERG

#### CHEHALEM AIRPARK (17S)
- **UTC:** 8 (--7DT)
- **Lat:** N45°19.42´
- **Lon:** W123°03.26´
- **Rwy 07–25:** H2285X40 (ASPH) RWY LGTS(NSTD)
  - Rwy 07: Thld dsplcd 300´. P–line.
  - Rwy 25: Tree.
- **Service:** S4 FUEL 100LL, JET A
- **Noise:** Rwy 25 has NS ABTMT procedures in effect for more information ctc arpt manager 503–537–0108.
- **Airport Remarks:** Attended 1600–0200Z‡. Rwy 07–25 NSTD basic markings, NSTD size, rwy edge stripes. Rwy 07 dsplcd thld NSTD markings, NSTD size. Rwy 07–25 NSTD rwy lgt. Rwy 07–25 NSTD green thld lgt at W end only, no thld lgt on E end; 300´ dsplcd thld unlgtd. NSTD rwy hold position markings at north twy entrance.
- **Airport Manager:** 503-537-0108
- **Communications:** CTAF 122.9
- **Clearance Delivery Phone:** For CD ctc Portland Apch at 503-493-7545.

#### SPORTSMAN AIRPARK (256)
- **UTC:** 8 (--7DT)
- **Lat:** N45°17.74´
- **Lon:** W122°57.32´
- **Rwy 17–35:** H2755X50 (ASPH) S–30 LIRL
  - Rwy 17: Thld dsplcd 369´. Tree.
- **Service:** S4 FUEL 100LL, JET A
- **Airport Remarks:** Attended dawn–dusk. Rwy 17–35 alligator cracks, dips, patch work in poor condition and edge cracks.
- **Airport Manager:** 503-538-2134
- **Communications:** CTAF 122.9
- **CLNC DEL** 126.0
- **Clearance Delivery Phone:** For CD ctc Portland Apch at 503-493-7545.

### NEWBERG
- **Lat:** N45°21.19´
- **Lon:** W122°58.69´
- **Airport Manager:** 503-537-0108
- **Communications:** CTAF/UNICOM 122.7
- **Clearance Delivery Phone:** For CD ctc Portland Apch at 503-493-7545.

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**KLAMATH FALLS**

**SPORTSMAN AIRPARK** (H)
- **UTC:** 8 (--7DT)
- **Lat:** N45°17.74´
- **Lon:** W122°57.32´
- **Rwy 17–35:** H2755X50 (ASPH) S–30 LIRL
  - Rwy 17: Thld dsplcd 369´. Tree.
- **Service:** S4 FUEL 100LL, JET A
- **Airport Remarks:** Attended dawn–dusk. Rwy 17–35 alligator cracks, dips, patch work in poor condition and edge cracks.
- **Airport Manager:** 503-538-2134
- **Communications:** CTAF 122.9
- **CLNC DEL** 126.0
- **Clearance Delivery Phone:** For CD ctc Portland Apch at 503-493-7545.
NEWPORT MUNI (ONP)(KONP) 3 S UTC–B(–7DT) N44°34.82’ W124°03.48’

160  B NOTAM FILE ONP

RWY 16–34: H5398X100 (ASPH) S–75, D–152, 2S–152, 2D–170
PCN 34 F/D/X/T HIRL
RWY 16: MALS R. PAPI(P4L)—GA 3.0º TCH 51’. Rgt ttc.
RWY 34: REIL. PAPI(P4L)—GA 3.0º TCH 47’. Thld dsplcd 300’.

RWY 02–20: H3001X75 (ASPH) S–33, D–50, 2D–84 MIRL
1.0% up NE
RWY 02: Ground.
RWY 20: Rgt ttc.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 02: TORA–3001 TODA–3001 ASDA–3001 LDA–3001
RWY 16: TORA–5398 TODA–5398 ASDA–5398 LDA–5398
RWY 34: TORA–5398 TODA–5398 ASDA–5398 LDA–5098

SERVICE: FUEL 100LL, JET A GTI Rwy 34 PAPI OTS indef. ACTIVATE
MALS Rwy 16, MIRL Rwy 02–20, HIRL Rwy 16–34, PAPIS Rwy 16
& Rwy 34, and REIL Rwy 34—CTAF. Rwy 34 PAPI byd 3º left and 5º
rgt of RCL unusbl.

AIRPORT REMARKS: Attended 1600–0100Z‡. For fuel after hrs call
541–867–7422 or 541–530–1364. Birds, deer and coyotes on and
INVOF ARPT. PPR for air carrier ops with more than 30 pax seats, call
arpt mgr 541–867–7422.

AIRPORT MANAGER: (541) 867-7422

WEATHER DATA SOURCES: AWOS–3 133.9 (541) 867–4175.

COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.5 (MC MINNVILLE RADIO)
SEATTLE CENTER APP/DEP CON 125.8

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Seattle ARTCC at 253-351-3694.

AIRSPACE: CLASS E

RADIO AIDS TO NAVIGATION: NOTAM FILE ONP.
(H) (H) VORTACW 117.1 ONP Chan 118 N44°34.52’ W124°03.64’ at fld. 147/15E.

VORTAC unusable:
011º–051º byd 35 NM blo 6,000’
061º–116º byd 35 NM blo 7,000’
116º–136º byd 35 NM blo 8,000’
136º–166º byd 35 NM blo 9,000’
346º–011º byd 35 NM blo 5,000’

ILS 111.5 I–ONP* Rwy 16.

NW, 8 SEP 2022 to 3 NOV 2022
NORTH BEND

SOUTHWEST OREGON RGNL (OTH)(KOTH) P (CG) 1 NW UTC–8(–7DT) N43°25.02´

W124°14.82´

17  B  Class I, ARFF Index A  NOTAM FILE OTH


RWY 05: MALS R. PAPI(PAR)—GA 3.0º TCH 51´. Boat.


RWY 13–31: H4470X150 (ASPH–GRVD) S–120, D–190, 2S–175, 2D–305, 2D–2D2–735 PCN 55 F/C/W/T  MIRL

RWY 13: REIL. Boat.

RWY 31: REIL. PAPI(P4L)—GA 4.0º TCH 50´. Road. Rgt tfc.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 05:

TORA–5320  TODA–5320  ASDA–5320  LDA–5320

RWY 13:

TORA–4470  TODA–4470  ASDA–4470  LDA–4470

RWY 23:

TORA–5980  TODA–5980  ASDA–5980  LDA–5320

RWY 31:

TORA–4470  TODA–4470  ASDA–4470  LDA–4470

SERVICE:  S4  FUEL  100LL, JET A

LGT PAPI Rwy 31 OTS indef. When ATCT clsd, ACTVT MALSR Rwy 05; REIL Rwys 13, 23, 31; MIRL Rwy 13–31; HIRL 05–23—CTAF. PAPI Rwy 05 opr consly.

MILITARY— JASU 1(MD–3)  FUEL J5(Mil) (NC–100LL, A)  OIL O–156(Mil)

AIRPORT REMARKS: Attended 1300–0500Z‡. Svc avbl 1600–0100Z‡, for svc after hrs call (541)756–1818. All acft subjected to arpt usage fees. Twy A3 clsd to acft over 60,000 lbs indefly. Migratory flocks of waterfowl on and invof arpt. PAEW invof rwys and twys 1530–2330Z‡. Ship chnl Xs Rwy 05 aprx 2/3 mi fm thld; xs Rwy 13 and Rwy 23 aprx 1000 ft to 1700 ft fm thld; mast hgts to 144 ft.

AIRPORT MANAGER: 541-756-8531

WEATHER DATA SOURCES: AWOS–3PT  135.075 (541) 756–0135.

COMMUNICATIONS: CTAF 118.45

NORTH BEND RCO 122.4 (MC MINNVILLE RADIO)

® SEATTLE CENTER APP/DEP CON 127.55

NORTH BEND TOWER 118.45 (1500–0500Z‡)  GND CON 127.1

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Seattle ARTCC at 253-351-3694.

AIRSPACE: CLASS D  svc 1500–0500Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION:  NOTAM FILE OTH.

NORTH BEND (L) (L) VOR/DME 112.1  OTH  Chan 58  N43°24.93´ W124°10.11´  256º 3.4 NM to fld. 707/15/E.

VOR unusable:

020º–043º byd 30 NM bld 5,000´

DME unusable:

020º–043º byd 30 NM bld 5,000´

074º–083º byd 30 NM bld 6,000´

EMIRE NDB (HW) 378  OT  N43°23.67´ W124°18.62´  049º 3.1 NM to fld. 33/15/E.

I LS 108.5  I-OTH  Rwy 05.  Class IE.  LOM EMIRE NDB. NDB unusable 3º–168º byd 10 NM.

NORTH BEND  N43°24.93´ W124°10.11´  NOTAM FILE OTH.

(L) (L) VOR/DME 112.1  OTH  Chan 58  256º 3.4 NM to Southwest Oregon Rgnl. 707/15/E.

VOR unusable:

020º–043º byd 30 NM bld 5,000´

DME unusable:

020º–043º byd 30 NM bld 5,000´

074º–083º byd 30 NM bld 6,000´

RCO 122.4 (MC MINNVILLE RADIO)
OAKRIDGE STATE (550) 1 W UTC–B(–7DT) N43°45.15´ W122°30.27´

1393 NOTAM FILE MMV
Rwy 09–27: H3610X47 (ASPH) 0.7% up W
Rwy 09: Tree.
Rwy 27: Road.
Airport Remarks: Unattended. Surface conditions not reported. Irregular winter maintenance, arpt may be clsd by snow. US Forest Service helicopters active inofr arpt during fire season. Deer and elk on and inof arpt. Numerous areas of unsealed longitudinal and transverse cracking along full length of runway.
Airport Manager: 503-378-4880
Communications: CTAF 122.9
Clearance Delivery Phone: For CD ctc Seattle ARTCC at 253-351-3694.
Radio Aids to Navigation: NOTAM FILE EUG.
EUGENE (H) (H) VORTAC W123°13.37´ 11º 38.2 NM to fld. 364/15E.
TACAN Azimuth unusable:
035º–055º byd 25 NM blo 9,400´
055º–075º byd 25 NM blo 9,000´
225º–230º byd 35 NM blo 5,500´
255º–295º byd 35 NM blo 7,500´

ONTARIO MUNI (ONO)(KONO) 3 W UTC–7(–6DT) N44°01.16´ W117º00.78´

2193 B NOTAM FILE ONO
Rwy 15–33: H5006X100 (ASPH) S–30, D–60 MIRL
Rwy 15: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Road.
Rwy 33: REIL. PAPI(P2L)—GA 3.0º TCH 40´.
Service: 100LL, JET A LGT activate reil Rwy 15 and Rwy 33, MIRL Rwy 15–33—CTAF. PAPI Rwy 15 and Rwy 33 opr continuously.
Airport Manager: 541-709-7651
Weather Data Sources: ASOS 135.275 (541) 889–7388.
Communications: CTAF/UNICOM 122.8
Ontario rco 122.3 (MC MINNVILLE RADIO)
Salt Lake Center APP/DEP CON 128.05
Clearance Delivery Phone: For CD ctc Salt Lake ARTCC at 801-320-2568.
Radio Aids to Navigation: NOTAM FILE BOI.
Boise (H) (H) VORTAC W116°11.53´ 291º 45.3 NM to fld. 2877/17E.
VOR portion unusable:
001º–044º byd 22 NM blo 11,000´
001º–044º byd 32 NM blo 14,500´
045º–071º byd 32 NM blo 12,500´
072º–084º byd 32 NM blo 10,500´
TACAN Azimuth & DME portion unusable:
010º–060º byd 12 NM blo 13,000´
010º–060º byd 27 NM blo 15,500´
113º–155º byd 30 NM blo 7,000´
348º–010º byd 20 NM blo 13,000´
348º–010º byd 27 NM blo 15,500´

OWYHEE RESERVOIR STATE (28U) 25 SW UTC–B(–7DT) N43°25.49´ W117°20.74´

2680 NOTAM FILE MMV
Rwy 13–31: 1840X30 (DIRT)
Airport Manager: 503-378-4880
Communications: CTAF 122.9
Clearance Delivery Phone: For CD ctc Salt Lake ARTCC at 801-320-2568.

NW, 8 SEP 2022 to 3 NOV 2022
### OREGON

**PACIFIC CITY STATE** (PFC) (KPFC) 1 S UTC 8–7 DT N45°11.96’ W123°57.71’

<table>
<thead>
<tr>
<th>RWY 14–32: H1860X30 (ASPH)</th>
<th>S–7</th>
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<tbody>
<tr>
<td>RWY 14: Tree.</td>
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**AIRPORT REMARKS:** Unattended. Owner advises ctc with Department of Aviation 503–378–4880 prior to use. Rwy may be under water during winter high tides. Ocni driftwood on rwy due to flooding. Sfc conds not rprtd. Downwind ldgs not recommended and may not be possible. Many close in obst on both sides of rwy. Pre–tkof engine run–ups to be conducted at the parking ramp only.

**AIRPORT MANAGER:** 503-378-4880

**COMMUNICATIONS:** CTAF 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Seattle ARTCC at 253-351-3694.

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**PAISLEY** (22S) 3 NW UTC 8–7 DT N42°43.08’ W120°33.77’

<table>
<thead>
<tr>
<th>RWY 13–31: H4300X60 (ASPH)</th>
<th>LIRL 0.4% up SE</th>
</tr>
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</table>

**AIRPORT REMARKS:** Unattended. Rwy 13 has aiming points.

**AIRPORT MANAGER:** 541-947-4222

**COMMUNICATIONS:** CTAF 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Seattle ARTCC at 253-351-3694.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE LKV.

**PENDLETON** EASTERN OREGON RGNL AT PENDLETON (PDT) (KPDT) (ARNG) 3 NW UTC 8–7 DT N45°41.69’ W118°50.58’

<table>
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<tr>
<td>PCN 34 F/B/Y/U HIRL</td>
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<tr>
<td>RWY 08: ODALS. VASI(V4R)—GA 3.0º TCH 35’. RVR–R Ground.</td>
<td></td>
</tr>
<tr>
<td>RWY 26: MALSR. PAPI(P4L)—GA 3.0º TCH 48’. RVR–T</td>
<td></td>
</tr>
<tr>
<td>RWY 11–29: H5582X100 (ASPH–GRVD)</td>
<td>S–70, D–120, 2S–152, 2D–122 PCN 18 F/B/Y/U MIRL</td>
</tr>
<tr>
<td>RWY 11: REIL. PAPI(P4L)—GA 3.0º TCH 43’.</td>
<td></td>
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<tr>
<td>RWY 29: REIL. PAPI(P4L)—GA 3.0º TCH 84’. Thld dspld 456’.</td>
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**RUNWAY DECLARED DISTANCE INFORMATION**

| RWY 08: TORA–6301 TODA–6301 ASDA–6301 LDA–6301 |
| RWY 11: TORA–5582 TODA–5582 ASDA–5126 LDA–5126 |
| RWY 26: TORA–6301 TODA–6301 ASDA–6301 LDA–6301 |
| RWY 29: TORA–5582 TODA–5582 ASDA–5582 LDA–5126 |

**SERVICE:** 54 FUEL 100LL, JET A1+, MOGAS LOT When ATCT clsd

**ACTVT MALSR Rwy 26; ODALS Rwy 08; REIL Rwy 11 and Rwy 29; VASI Rwy 08, PAPI Rwy 11 and Rwy 29; HIRL Rwy 08–26; MIRL Rwy 11–29—CTAF. Rwy 11–29 PCL for hi intst 5 clicks only. REIL Rwy 11 OTS. REIL Rwy 29 OTS. MILITARY—— FUEL (NC–100LL, A1+ – Self svc avbl H24.)

**AIRPORT REMARKS:** Attended 1400–0400Z‡. Svcs avbl from FBO btn 0400–1400Z‡ by phone call 541–276–3313 or 541–310–9542. Self fueling cardlocks avbl 24 hrs. Clsd to unscheduled air carrier ops with more than 30 pax seats exc PPR 4 hrs call 541–276–4411. Deer on and invof arpt Apr and Aug especially mornings and evenings. Thld Rwy 29 NSTD marking, portion of rwy to function as twy. Twy B clsd south of Twy A. Int of ramp and Rwy 29 north end of terminal bldg, area obstructed from view of twr by terminal bldg. Rwy 08–26 surface condition unmonitored 1400–0400Z‡. Rwy 11–29 surface condition unmonitored 1400–0400Z‡. Fqt dly UAS actvty (lge and small) inside and invof the CDAS.

**AIRPORT MANAGER:** 541-276-7754

**COMMUNICATIONS:** CTAF 119.7 UNICOM 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Seattle ARTCC at 253-351-3694

**WEATHER DATA SOURCES:** ASOS 118.325 (541) 278–2329.

**COMMUNICATIONS:** CTAF 119.7 UNICOM 122.9

**PENNDLETON RC** 122.2 (MC MINNVILLE RADIO)

**PENNDLETON VORTAC** 133.15 (1400–0600Z‡)

**COMM/NAV/WEATHER REMARKS:** Emerg freq 121.5 not avbl at twr.
PINEHURST STATE

NOTAM FILE MMV

RWY 04–22: H2800X30 (ASPH) 2.0% up SW

RWY 04: Trees.

RWY 22: Trees.

AIRPORT REMARKS: Unattended. Surface conditions not reported. Irregular winter maintenance. Arpt may be clsd by snow. Strong winds from any direction will likely cause low–level turbulence. Rwy 04–22 12 ft trees w/ 25 feet of cntrln full len. Rwy 22 slopes up to the SW, with abrupt 4% rise on SW half of rwy. Owner advises contact Oregon Dept. of Aviation 503–378–4880 prior to use.

AIRPORT MANAGER: 503-378-4880

COMMUNICATIONS: CTA 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

PORTLAND

PORTLAND DOWNTOWN HELIPORT

NOTAM FILE MMV

HELIPAD H1: H80X80 (CONC) S–25 PERIMETER LGTS

SERVICE: LGT For heliport PLASI when approaching flt apch and tkf 020–activate CTA 3 times. When approaching flt apch and tkf 025–activate CTA 5 times. When approaching flt apch and tkf 030–activate CTA 7 times.


AIRPORT MANAGER: 503-823-7527

COMMUNICATIONS: CTA/UNICOM 123.075

CLEARANCE DELIVERY PHONE: For CD ctc Portland Apch at 503-493-7545.

KLAMATH FALLS
PORTLAND INTL (PDX)(KPDX) P (ANG) 4 NE UTC–8(–7DT) N45°35.32′ W122°35.81′

31  B LRA Class I, ARFF Index E NOTAM FILE PDX


RWY 10R: ALSF2. TDZL. PAPI(P4R)—GA 3.0º TCH 71 ′ . RVR–TMR Rgt tcf.

RWY 28L: MALSR. PAPI(P4L)—GA 3.0º TCH 72 ′ . RVR–TMR


RWY 10L: MALSR. PAPI(P4L)—GA 3.0º TCH 51 ′ . RVR–TMR Thld dsplcd 1290 ′ .

RWY 28R: MALSR. PAPI(P4R)—GA 3.0º TCH 70 ′ . RVR–TMR Thld dsplcd 535 ′ . Road. Rgt tcf.

RWY 03–21: H6000X150 (ASPH–GRVD) S–120, D–250, 2S–175, 2D–380 PCN 82 F/D/X/T MIRL

RWY 03: REIL. PAPI(P4L)—GA 3.3º TCH 60 ′ .

RWY 21: REIL. PAPI(P4R)—GA 3.6º TCH 32 ′ . Road.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03: TORA–6000 TODA–6000 ASDA–6000 LDA–6000

RWY 10L: TORA–9825 TODA–9825 ASDA–9825 LDA–8535

RWY 10R: TORA–11000 TODA–11000 ASDA–11000 LDA–11000

RWY 21: TORA–6000 TODA–6000 ASDA–6000 LDA–6000

RWY 28L: TORA–11000 TODA–11000 ASDA–11000 LDA–11000


ARRESTING GEAR/SYSTEM

RWY 10R TYPE–H BAK–12B(B) (1625 ′ ).

SERVICE: S4 FUEL 100LL JET A 01, 2, 3, 4 LGT RWY 03 PAPI unusbl byd 4 deg left and rgt of RCL and byd 5 NM unusbl. MILITARY— JASU 4(AM32A–86) (MC–11) 1(MA–1A) FUEL A (C503–331–4220). J8 (Mil) (NC–100LL, A) FLUID LH0XRB OIL 0–128–133–148 ALRT ALERT No tran svc avbl.

NOISE: NS ABMTM procedures in effect call noise office, 503–460–4100. Rwly 28L arr are noise sensitive, exp apch to Rwly 28R with transition to Rwly 28L.

AIRPORT REMARKS: Attended continuously. Arpt csl to non–pwrd acft exc in emerg. Migratory and wintering flocks of large waterfowl on and inovf arpt. Heavy seagull act Sep–Apr, exp high number of birds yr round, check lcl advisories. ASSC in use. Operate transponders with altitude reporting mode and ADS–B (if equipped) enabled on all airport surfaces. Rwly 28R perimeter road at 200 ′ from rwy thld and 408 ′ rgt from rwy extnd cntrln. Unctl tcf at Pearson Flvh Vancouver WA, 3 NM west of Rwly 10L thld on extnd cntrln. Rwly 21 csl to Height Group IV acft with cockpit to wheel hgt greater than 22 ′ . Rwly 28R 60 ′ levee road lctd aprxly parallel to rwy at 200 ′ fm thr and 507 ′ rt fm rwy extnd cntrln. Rwly C sd to actw with wingspn gt than 118 ft unless under tow. Rwly K btn Twy A5 and Twy V csl to actw wingspn more than 168 flt. Rwly A3 btn Twy A and the GA ramp csl to actw with wingspn rgt than 135 ft unless under tow. At the west end arm/dearm area on Twy C no act of any type may taxpi past the arm/dearm area while it is being used. Actf authorized to utilize the NW ramp will be towed to/from this ramp. Area of Twy T btn M and E3 not vsb fm thr. Rwly T btn exts B5 and B6 csl to actw with wingspn rgt than 118 ft. Twy C3 csl to actw with wingspn equal to or gt than 79 ft. Twy V csl to actw with wingspn greater than 168 ft. Actf with wingspn greater than 118 ft prohibited fm thrd IU to Cake Wntn AoV on Rwly A f Rwly C unvlsr under tow. Actf with wingspn greater than 118 ′ are prohibited from turning eastbound on Rwly C from southwestbound on Rwly F unless under tow. Twy E3 csl to actw with wingspn rgt than 198 ′ . Rwly T btn Twy E3 and B5 csl to actw with wingspn rgt than 198 ft. Twy C btn Twy C6 and Twy C8 csl to actw with wingspn rgt than 200 ′ . Twy K btn Twy V and Twy A4 csl to actw wingspn more than 118 flt. 180º turns by actf weighing in excess of 12,500 lbs prohibited on Rwly 10L–28R, Rwly O3–21 and all twys. PDX has fac constraints that lmt its ability to accommodate divd flts and mntn the arpt safe opn dur ireg ops. Acft oprs shud ctc the arpt duty mg at (503) 460–4236 to coord divd flts exc in the case of a declared in–flt emerg. Ldg fee. Coml acft and oprs of acft with an FAA certified max gross ldg wt that exceeds 10,000 lbs are rqt a pd lgd fee. Possible Rwly 28L glideslope fluctuation prior to addum when weather is greater than 800/2. Flight Notification Service (ADCUS) avbl.


CONTINUED ON NEXT PAGE
AIRPORT MANAGER: 503-415-6195
WEATHER DATA SOURCES: ASOS (503) 493–7687 WSP.
COMMUNICATIONS: D–ATIS 128.35 269.9 (503) 493–7557 UNICOM 122.95
APP/DEP CON 118.1 284.6 (100º–279º HIGH) 124.35 299.2 (280º–099º) 126.9 (APCH FINAL)
TOWER 118.7 257.8 (Rwy 10L–28R) 123.775 251.125 (Rwy 03–21 and Rwy 10R–28L)
GND CON 121.9 348.6 CLNC DEL 120.125 318.1
AFR OPNS 138.45 252.8 ANG COMD POST 288.9 (Stump Town)
ANG OPNS 280.5 PORTLAND GUARD OPS 281.2
CPDLC (LOGON KUSA)
PDC
AIRSPACE: CLASS C svc ctc APP CON.
VOR TEST FACILITY (VOT) 111.0
RADIO AIDS TO NAVIGATION: NOTAM FILE PDX.
BATTLE GROUND (H) (H) VORTACW 116.6 BTG Chan 113 N45º44.87´ W122º35.49´ 160º 9.6 NM to fld.
253/21E.
TACAN AZIMUTH & DME unusable:
035º–085º byd 35 NM blo 10,000´
COLUMBIA (H) TACAN Chan 29 CBU (109.2) N45º35.32´ W122º36.68´ at fld. 22/20E.
TACAN unusable:
020º–030º byd 30 NM blo 9,500´
030º–050º byd 20 NM blo 9,500´
100º–140º byd 65 NM blo 18,000´
120º–130º byd 15 NM blo 8,500´
155º–250º byd 15 NM blo 10,500´
250º–270º byd 20 NM blo 8,500´
DME unusable:
100º–140º byd 15 NM blo 18,000´
ILS/DME 111.3 I–VDG Chan 50 Rwy 10L. Class IT. DME also serves Rwy 28R.
ILS/DME 110.5 I–PDX Chan 42 Rwy 10R. Class III E. DME also serves Rwy 28L.
LOC/DME 108.9 I–GPO Chan 26 Rwy 21.
ILS/DME 110.5 I–MMJ Chan 42 Rwy 28L. Class IT. DME also serves Rwy 10R. Autocoupled apch not applicable blw 880’ MSL (2.4NM from thld).
ILS/DME 111.3 I–PDX Chan 50 Rwy 28R. DME also serves Rwy 10L.
COM/NAV/WEATHER REMARKS: PDX monitors 121.5 for McMinnville (MMV).

NW, 8 SEP 2022 to 3 NOV 2022
PORTLAND–HILLSBORO (HIO) (KHIO) 15 SW UTC–8(–7DT) N45º32.53’ W122º57.04’

208 B TPA—See Remarks LRA NOTAM FILE HIO MON Airport

RWY 13R–31L: H6600X150 (ASPH) S–50, D–70, 2S–89, 2D–110

HRL
RWY 13R: MALS R. PAPI(P4L)—GA 3.0º TCH 49’ RVR–T
RWY 31L: R L. PAPI(P4L)—GA 3.0º TCH 51’. RVR–R T.

RWY 02–20: H3820X75 (ASPH) S–54.5, D–74, 2D–139
PCN 20 F/C/X/T MIRL
RWY 02: PAPI(P4R)—GA 3.0º TCH 39’. Road. Rgt tfc.
RWY 20: PAPI(P4L)—GA 3.0º TCH 38’. T.

RWY 13L–31R: H3600X60 (ASPH) S–28 PCN 10 F/D/Y/T MIRL
RWY 13L: PAPI(P4L)—GA 3.0º TCH 27’.
RWY 31R: PAPI(P4L)—GA 3.0º TCH 26’. Rgt tfc.

LAND AND HOLD–SHORT OPERATIONS

LDG Rwy HOLD–SHORT POINT AVBL LDG DIST
RWY 13R 02–20 4922

SERVICE: S4 FUEL 100LL, JET A 0X 1, 2, 4 LGT When ATCT CLSD
ACTVT MALS R Rwy 13R; PAPI RWY 02 and PAPI RWY 20—CTAF.
RWY 13L PAPI UNUSBL beyond 8 DEG L and R of RWY CNTRLN.
RWY 31R PAPI UNUSBL beyond 8 DEG L and R of RWY CNTRLN.

NOISE: NS ABTMT procedures in effect call 503–460–4100 or
800–938–6647. Noise sensitive areas border arpt west, south and
east. Rwy 31L is preferred rwy for NS ABTMT. Avoid low level overflights of residential areas whenever possible. Nighttime
touch and go are discouraged 0600–1400Z‡.

AIRPORT REMARKS: Attended 1400–0600Z‡. Rwy 13R–31L clsd to touch and go ldgs between 0600–1400Z‡. Be alert for
bird act in vicinity Nov to May. Glider ops 5 NM northwest during dalght hrs Mar–Oct. TPA—1208 (1000), turbine and
large act 1708 (1500). Rwy 13 R run–up area not visible from twr. Rwy 02–20 has 150 ’ x 75’ paved blast pads at both
ends. Rwy 13R–31L has 200’ x 150’ paved blast pads at both ends. Be alert, extv helicopter training operations to Twy
A, Twy B & Twy D. Flight Notification Service (ADCUS) avbl, 2 hr advance ntc rqr Mon–Sat 0100–1400Z‡ and 24 hrs
Sun and hol. Coml acft and oprs of acft with an FAA certified maximum gross ldg weight that exceeds 10,000 lbs are rqr
to pay a ldg fee. Ldg fee. Fee based CSTMS facility $60 single engine, $175 twin engine, $500 turbine. CSTMS avbl
2000–0400Z‡ 503–693–1069, otherwise CSTMS Flt Notification (ADCUS) avbl, advance coordination rqr
503–326–3230.

AIRPORT MANAGER: 503-460-4119
WEATHER DATA SOURCES: ASOS (503) 615–4314
COMMUNICATIONS: CTAF 119.3 ATIS 127.65 UNICOM 122.95
® APP/DEP CON 126.0 269.175 (LOW) 118.1 284.6 (HIGH)
TOWER 119.3 (1400–0600Z‡) GND CON 121.7

CLEARANCE DELIVERY PHONE: For CD when twr clsd ctc Portland Apch at 503-493-7545.
AIRSPACE: CLASS D svc 1400–0600Z‡; other times CLASS E.
VOR TEST FACILITY (VOT) 115.2

RADIO AIDS TO NAVIGATION: NOTAM FILE MMV.
NEWBERG (H) (H) VOR/DME 117.4 UBG Chan 121 N45º21.19’ W122º58.99’ 345º 11.4 NM to fld. 1443/21E.
BANKS NDB (MMW) 356 PND N45º37.82’ W123º02.75’ 127º 6.6 NM to fld. 211/16E. NOTAM FILE HIO.

ILS 110.7 I–HIO Rwy 13R. Class IE. Unmonitored when ATCT clsd. Localizer unusable beyond 27º each side of
course.

COMM/NAV/WEATHER REMARKS: Emerg freq 121.5 not avbl at twr.

NW, 8 SEP 2022 to 3 NOV 2022
PORTLAND–TROUTDALE (TTD)(KTTD) 10 E UTC–8(–7DT) N45°32.96’ W122°24.08’ 

39 B NOTAM FILE TTD

RWY 07–25: H5399X150 (ASPH) MIRL

RWY 07: REIL. VASI(V4L)—GA 3.0º TCH 50’. Road.


SERVICE: S4 FUEL 100LL, JET A OK LTG Wry 07 VASI and PAPI Rwy 25 opr continuously. ACTIVATE MIRL Rwy 07–25—CTAF.

NOISE: NS ABTMT procedures in effect, call 503–460–4100 or 800–938–6647. Noise sensitive areas border the arpt west and south. Avoid low level over flts of residential areas.

AIRPORT REMARKS: Attended 1500–0600Z‡. Migratory flocks of waterfowl on and involv arpt. Portland Intl arpt (PDX) Rwy 10L–28R extended centerline crosses arpt, twr may issue restrictions due to PDX tfc. Multiple const cranes 110’ AGL or blo located 2700’ SW of Rwy 25 thld. Extensive helicopter ops on and adjacent to west ends of parallel twys, no early turnouts. Recommend between SS and SR Rwy 07 left tfc and Rwy 25 rft tfc due to bluff 500’ south of arpt. Rwy 25 PAPI is baffled 08º left and rgt of centerline. Commercial acft and oprs of acft with an FAA certified maximum gross ldg weight that exceeds 10,000 lbs are rqr to pay a ldg fee. Ldg fee.

AIRPORT MANAGER: 503-415-6119

WEATHER DATA SOURCES: ASOS 135.625 (503) 492–2887.

COMMUNICATIONS: CTAF 120.9 ATIS 135.625 503 –492–7634 UNICOM 122.95

RADIO AIDS TO NAVIGATION:

BATTLE GROUND (H) (H) VORTAC 116.6 BTG Chan 113 N45º44.87’ W122º24.08’ 125º 14.4 NM to fld. 253/21E.

TACAN AZIMUTH & DME unusable: 035º–085º byd 35 NM blo 10,000’

COMM/NAV/WEATHER REMARKS: Frequency 121.5 not avbl at twr.

PORTLAND–MULINO

MULINO STATE (4S9) 20 S UTC–8(–7DT) N45°12.99’ W122°35.41’ 

260 B NOTAM FILE MMV

RWY 14–32: H3425X100 (ASPH) MIRL 0.4% up SE

RWY 14: PAPI(P2L)—GA 3.0º TCH 43’. Tree. Rgt tfc.

RWY 32: PAPI(P2L)—GA 3.0º TCH 33’. Trees.

SERVICE: S4 FUEL 100LL LGT Rwy 32 PAPI ots indef. PAPI Rwy 14 and Rwy 32 opr 24 hrs. ACTIVATE MIRL Rwy 14–32, twn lgts, and windcone—CTAF.


AIRPORT MANAGER: 503-378-4880

COMMUNICATIONS: CTAF/UNICOM 123.05

RADIO AIDS TO NAVIGATION:

NEWBERG (H) (H) VOR/DME 117.4 UBG Chan 121 N45º21.19’ W122º58.69’ 095º 18.4 NM to fld. 1443/21E.

COMMUNICATIONS: CTAF/UNICOM 123.05
POWERS  (6S6)  1 SE  UTC–8(–7DT)  N42°52.16´ W124°03.54´  
326  NOTAM FILE MMV  
RWY 13–31: 2500X60 (TURF)  
RWY 13: Trees.  
RWY 31: Trees.  
AIRPORT REMARKS: Unattended. Arpt in valley surrounded by high terrain. Livestock and wildlife on and invof arpt. Rwy 31 NSTD markings, thld marked with white tires. Rwy 13 rwy end not marked. Rwy 31 has 25 ft trees wi 35 ft of cntrln alg edge to 1700 ft fm thr.  
AIRPORT MANAGER: (541) 572-2737  
COMMUNICATIONS: CTAF 122.9  
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.  

PRINEVILLE  (S39)  3 SW  UTC–8(–7DT)  N44°17.27´ W120°54.33´  
3251  B  NOTAM FILE MMV  
RWY 11–29: H5405X75 (ASPH) S–30 MIRL  
RWY 29: PAPI(P4L)—GA 3.0º TCH 42º.  
RWY 15–33: H4053X40 (ASPH) S–5 LIRL 0.3% up SE  
SERVICE: S4 FUEL 100LL, JET A LGT ACTVT MIRL Rwy 11–29; PAPI Rwy 29 and LIRL Rwy 15–33—CTAF.  
AIRPORT REMARKS: Attended Mon–Fri 1600–0030Z‡, Sat–Sun 1700–2200Z‡. 24 hr card lock self–svc fuel avbl. Deer on and invof arpt. Rwy 15–33 limited by arpt opr to 5000 lbs max weight. Rwy 15–33, numerous areas of unsealed longitudinal and transverse cracking throughout full length.  
AIRPORT MANAGER: 541-416-0805  
WEATHER DATA SOURCES: AWOS–3PT 118.325 (541) 447–4060.  
COMMUNICATIONS: CTAF/UNICOM 122.7  
SEATTLE CENTER APP/DEP CON 126.15  
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.  
RADIO AIDS TO NAVIGATION: NOTAM FILE RDM.  
DESCHUTES (H) (H) VORTACW 117.6  DSD Chan 123  N44º15.17´ W121º18.21´ 065º 17.3 NM to fld. 4103/18E.  
VORTAC unusable: 220º–240º byd 30 NM  

PROSPECT STATE  (64S)  1 S  UTC–8(–7DT)  N42º44.56´ W122º29.34´  
2578  B  NOTAM FILE MMV  
RWY 02–20: H4000X50 (ASPH) LIRL 1.3% up N  
RWY 02: Trees.  
RWY 20: Trees.  
SERVICE: LGT LIRL OTS indef. Trees obscure view of rotating bcn from southeast–southwest quadrants of arpt.  
AIRPORT REMARKS: Unattended. Arpt clsd SS–SR. Surface conditions not reported. Irregular winter maintenance, arpt may be clsd by snow. 80´–100´ trees within 200´ of rwy centerline both sides of rwy. Rwy 02–20 numerous areas of unsealed longitudinal and transverse cracking throughout full length of rwy. Gaps 1/2 to 3 inch wide. Depth to 2 inch. Turf tie down area rough. Segmented circle: NSTD circle markings; tires painted white and orange.  
AIRPORT MANAGER: 503-378-4880  
COMMUNICATIONS: CTAF/UNICOM 122.8  
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.  
RADIO AIDS TO NAVIGATION: NOTAM FILE MFR.  
ROGUE VALLEY (H) (H) VORTACW 113.6  OED Chan 83  N42º28.77´ W122º54.78´ 031º 24.5 NM to fld. 2083/19E.  
TACAN AZIMUTH unusable: 245º–350º byd 30 NM blo 10,000´  
VOR unusable: 260º–270º byd 35 NM blo 9,000´ 290º–300º byd 35 NM blo 8,500´
ROBERTS FLD (RDM)(KRDM) 1 SE UTC–8(–7DT) N44º15.24´ W121º09.00´

RWY 05–23: H7038X150 (ASPH–GRVD) S–120, D–216, 2S–140, 2D–399 PCN 52 F/A/XT HIRL 0.3% up SW.
RWY 05: REIL VASI(V4L)—GA 3.0º TCH 50´.
RWY 23: MALS. PAPI(P4L)—GA 3.0º TCH 51´.
RWY 11–29: H7006X100 (ASPH–GRVD) S–109, D–178 PCN 42 F/A/XT MIRL 0.5% up SE.
RWY 11: REIL PAPI(P4L)—GA 3.0º TCH 50´.
RWY 29: REIL PAPI(P4L)—GA 3.0º TCH 50´.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 05: TORA–7038 TODA–7038 ASDA–7038 LDA–7038
RWY 11: TORA–7006 TODA–7006 ASDA–7006 LDA–7006
RWY 29: TORA–7006 TODA–7006 ASDA–7006 LDA–7006

SERVICE: S4 FUEL 100LL, JET A OX 1, 2 LGT When twr clsd
ACTIVATE HIRL Rwy 05–23; MIRL Rwy 11–29; MALS Rwy 23; REIL Rwy 05, Rwy 11 and Rwy 29; two lghts—CTAF. PAPI Rwy 29 unusbl byd 5 NM from thld, does not provide obstn clnc.


AIRPORT MANAGER: (541) 504-3085
WEATHER DATA SOURCES: ASOS 119.025 (541) 504–8743.
COMMUNICATIONS: CTAF 124.5 ATIS 119.025 541–548–1742 UNICOM 122.95

SEATTLE CENTER APP/DEP CON 126.15
REDMOND TOWER 124.5 (1400–0600Z‡) GND CON 121.8
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Seattle ARTCC at 253-351-3694.
AIRSPACE: CLASS D svc 1400–0600Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION:

DESHUTES (H) VORTAC 117.6 DSD Chan 123 N44º15.17´ W121º21.21´ 071º 6.6 NM to fid. 4103/18E. 220º–240º byd 30 NM
ILS/DME 109.1 I–RDM Chan 28 Rwy 23. Class IE.
ASR (1400–0600Z‡)

COMM/NAV/WEATHER REMARKS: ATC radar svc provided within 40 NM radius by Seattle Ctr to transponder equipped acft only. RDM ATCT does not provide ATC radar svc.

HELIPAD H1: H48X48 (CONC)

ROBERTS FLD (See REDMOND on page 178)

ROGUE VALLEY INTL – MEDFORD (See MEDFORD on page 166)
ROME STATE (REO) (KREO) 20 SW UTC–8(–7DT) N42°34.66′ W117°53.13′

4053 NOTAM FILE REO

RWY 03–21: 6000X150 (GRVL)


AIRPORT MANAGER: 503-378-4880

COMMUNICATIONS: CTAF 122.9

RCO 122.65 (BOISE RADIO)

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.

ROSEBURG

GEORGE FELT (5S1) 3 W UTC–8(–7DT) N43°12.93′ W123°24.26′

428 NOTAM FILE MMV

RWY 10–28: 2300X100 (TURF) 0.4% up E

RWY 10: Tree.

RWY 28: Brush. Rgt tlc.

NOISE: For NS ABTMT fly to river before turning.


AIRPORT MANAGER: 541-673-7709

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

ROSEBURG RGNL (RBG) (KRBG) 1 NW UTC–8(–7DT) N43°14.36′ W123°21.35′

533 B NOTAM FILE RBG

RWY 16–34: H5003X100 (ASPH) S–42, D–54, 2D–88 MIRL

0.7% up N

RWY 16: REIL. Thld dsplcd 1100’. Hill.

RWY 34: REIL. PAPI(P4R)—GA 4.0º TCH 53’. Thld dsplcd 372’. Road.

SERVICE: S4 FUEL 100LL, JET A OK

LGT ACTIVATE REIL Rwy 16 and Rwy 34, MIRL Rwy 16–34—CTAF. Rwy 34 PAPI opr continuously.

AIRPORT REMARKS: Attended 1600–0100Z‡. Waterfowl on and invof arpt. Rwy 16 has a 150’ blast pad marked with yellow chevrons. Segmented circle NSTD, marked with white tires.

AIRPORT MANAGER: 541-672-7701

WEATHER DATA SOURCES: ASOS 135.475 (541) 673–1483.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.55 (MC MINNVILLE RADIO)

SEATTLE CENTER APP/DEP CON 127.55

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Seattle ARTCC at 253-351-3694.

RADIO AIDS TO NAVIGATION: NOTAM FILE MMV.

(L) (LV) VOR/DME 108.2 RBG Chan 19 N43°10.94′

W123°21.13′ 337º 3.4 NM to fld. 1309/20E.

DME unusable:

070º–130º byd 20 NM blo 8,000’
130º–190º byd 30 NM blo 7,000’
240º–320º byd 25 NM blo 5,000’

VOR unusable:

070º–130º byd 20 NM blo 8,000’
130º–150º byd 20 NM blo 7,000’
240º–290º byd 25 NM blo 5,000’

KLAMATH FALLS

NW, 8 SEP 2022 to 3 NOV 2022
SALEM

OREGON

MCNARY FLD (SLE)(KSLE) P (ARNG) 2 SE UTC–8(–7DT) N44º54.57´ W123º00.15´

P 213 B Class IV, ARFF Index A NOTAM FILE SLE MON Airport


PCN 41 F/C/X/T HIRL 0.3% up SE

RWY 13: ODALS. REIL. VASI(V4L)—GA 3.0º TCH 50´. RVR–R Road.

RWY 31: MALS. RVR–T Tree.

RWY 16–34: H5146X100 (ASPH–GRVD) S–39.5, D–52

PCN 15 F/D/X/T MIRL 0.3% up S

RWY 16: REIL. PAPI(P4L)—GA 3.0º TCH 38´. Road.

RWY 34: REIL. PAPI(P4L)—GA 4.0º TCH 42´. Tree.

LAND AND HOLD–SHORT OPERATIONS

LDG RWY HOLD–SHORT POINT AVBL LDG DIST

RWY 31 16–34 3150

RWY 34 13–31 3050

RUNWAY DECLARED DISTANCE INFORMATION


RWY 16: TORA–5145 TODA–5145 ASDA–5145 LDA–5145

RWY 31: TORA–5811 TODA–5811 ASDA–5811 LDA–5811

RWY 34: TORA–5145 TODA–5145 ASDA–5145 LDA–5145

SERVICE: S4 FUEL 100LL, JET A OX 1, 3 LGT Rwy 16 and Rwy 34 PAPI OTS indef. When twr clsd ACTIVATE MALSR Rwy 31; ODALS Rwy 13; REILS Rwy 13, Rwy 16 and Rwy 34; HIRL Rwy 13–31, MIRL Rwy 16–34—CTAF.


NOISE: Ns abtmt procs in efct. Awd ovr flt of srng resl areas when poss.


AIRPORT MANAGER: (503) 588-2057


COMMUNICATIONS: CTAF 119.1 ATIS 124.55 UNICOM 122.95

SALEM RCO 122.6 (MC MINNVILLE RADIO)

SEATTLE CENTER APP/DEP CON 125.8

SALEM TOWER 119.1 (1500–0500Z‡) GND CON 121.9

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Seattle ARTCC at 253-351-3694.

AIRSPACE: CLASS D svc 1500–0500Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE MMV.

NEWBERG (H) (H) VOR/DME 117.4 UBG Chan 121 N45º21.19´ W122º58.69´ 161º 26.6 NM to fld. 1443/21E.

TURNO NDB (LON) 266 SL N44º50.85´ W122º57.06´ 312º 4.3 NM to fld.

ILS/DME 110.3 I–SLE Chan 40 Rwy 31. Class IT. LOM TURNO NDB.

HELIPAD H1: H37X37 (CONC)

SALEM N44º55.14´ W123º00.54´

RCO 122.6 (MC MINNVILLE RADIO)

SEATTLE L–1B

NW, 8 SEP 2022 to 3 NOV 2022
SANDY

COUNTRY SQUIRE AIRPARK (S48)  3 S  UTC–B(–7DT)  N45°21.27’ W122°16.08’  SEATTLE
1175  NOTAM FILE MMV
RWY 07–25: H3095X32 (ASPH)  S–7
RWY 25: Tree.
AIRPORT MANAGER: 503-668-6808
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Portland Apch at 503-493-7545.
RADIO AIDS TO NAVIGATION: NOTAM FILE PDX.
BATTLE GROUND (H) (H) VORTACW 116.6  BTG  Chan 113  N45°44.87’ W122°35.49’  129º 27.3 NM to fld. 253/21E.
TACAN AZIMUTH & DME unusable: 035º–085º byd 35 NM blo 10,000’

SANDY RIVER (Ø3S)  1 NE  UTC–B(–7DT)  N45°24.10’ W122°13.72’  SEATTLE
704  TPA—See Remarks  NOTAM FILE MMV
RWY 08–26: 2115X100 (TURF)  RWY LGTS(NSTD)
RWY 08: Trees.
RWY 26: Road.
SERVICE: S3  LOT PPR for LT ACTIVATE code. Must have fam with AP.
AIRPORT REMARKS: Attended SR–SS. Extv ultralight activity on and invof arpt. Ultralight ops use rgt tfc and TPA—1304(600), do not land on turf adjacent to rwy. Rwy 08–26 not marked. Rwy 08–26 lights delineate only 70’ of rwy width. Large trees in vicinity. Rwy 26 has a 6 ft fence 36 ft right of cntrln alg edge frm thr to 300 ft. E side of rwy safety area has a 5 ft gentle rise in mid of section.
AIRPORT MANAGER: (503) 516-6662
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Portland Apch at 503-493-7545.

SANTIAM JUNCTION STATE (8S3)  0 S  UTC–B(–7DT)  N44°26.07’ W121°56.54’  KLAMATH FALLS
3780  NOTAM FILE MMV
RWY 06–24: 2800X150 (GRVL)
RWY 06: Trees.
RWY 24: Trees.
AIRPORT REMARKS: Unattended. Arpt CLOSED Nov 1–May 1 or when covered by snow. Owner advises ctc with Department of Aviation 503–378–4880 prior to use. Land to east tfc to west. Arpt surrounded by trees and high terrain. Rwy 06–24 marked with white tires at corners. Rwy thlds marked with white tires at corners. Sfc conds not rprtd. State Highway Maintenance Station nearby.
AIRPORT MANAGER: (503) 378-2523
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
OREGON

SCAPPOOSE (SPB)(KSPB) 1 NE UTC–B(–7DT) N45°46.26′ W122°51.71′

58  B  NOTAM FILE SPB

RWY 15–33: H5100X100 (ASPH) S–30, D–50, 2D–90 MIRL 0.6% up NW
RWY 15: REIL. PAPI(P4L)—GA 3.73º TCH 41′. Tree.
RWY 33: PAPI(P4L)—GA 3.0º TCH 40′. Rgt tfo.

SERVICE: S4 FUEL 100LL, JET A

RWY 15 and Rwy 33, MIRL Rwy 15–33—CTAF. 7 clicks to ACTIVATE REIL.

AIRPORT REMARKS: Attended 1600Z–dusk. Extv ultralight activity on west side parallel twy. Rwy 33 has basic markings plus aiming points. Blue lgt and cntrln reflectors at east side twy exits fm rwy. Twy B has med intensity twy lights. Rwy 15 is calm wnd rwy.

AIRPORT MANAGER: 503-397-2888

WEATHER DATA SOURCES: ASOS 135.875 (503) 543–6401.

COMMUNICATIONS: CTAF/UNICOM 122.8

PORTLAND APP CON 124.35

PORTLAND DEP CON 133.0

CLEARANCE DELIVERY PHONE: For CD ctc Portland approach at 503-493-7545.

RADIO AIDS TO NAVIGATION: NOTAM FILE PDX.

BATTLE GROUND (H) (H) VORTACW 116.6 BTG Chan 113 N45°44.87′ W122°35.49′ 256º 11.4 NM to fld.

TACAN AZIMUTH & DME unusable: 035º–085º byd 35 NM blo 10,000′.

LOC/DME 111.1 l–FKO Chan 48 Rwy 15. LOC unusable byd 20º w of course.

SEASIDE MUNI (56S) 1 NE UTC–B(–7DT) N46°00.90′ W123°54.46′

12  B  NOTAM FILE MMV

RWY 16–34: H2211X50 (ASPH) S–12 MIRL
RWY 16: Thld dsplcd 155′. Brush.
RWY 34: Road.

SERVICE: LGT ACTIVATE MIRL Rwy 16–34—CTAF.

AIRPORT REMARKS: Unattended. Birds and elk on and invof rwy.

AIRPORT MANAGER: 503-717-2896

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

SEXTON SUMMIT SXT N42°36.00′ W123°21.97′/3838

ASOS 118.375 (541) 471–1460

KLAMATH FALLS L–2J

SILETZ BAY STATE (See GLENEDEEN BEACH on page 155)

SILVER LAKE F S STRIP (45S) 3 SW UTC–B(–7DT) N43°06.66′ W121°05.65′

4492  NOTAM FILE MMV

RWY 03–21: 3000X55 (TURF–DIRT)
RWY 03: Fence.
RWY 21: Fence.


AIRPORT MANAGER: 541-219-1439

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
SISTERS EAGLE AIR  (6K5)  1 N  UTC–8(–7DT)  N44º18.27´ W121º32.35´
3168  NOTAM FILE MMV
RWY 02–20: H3560X60 (ASPH)  S–4
RWY 02: Thld dlspcd 340’. Tree.
RWY 20: Trees.
SERVICE: FUEL 100LL
AIRPORT REMARKS: Unattended. Deer on and inov arpt. Rising terrain off departure end of Rwy 02. Check density alt/acft performance prior to tkf. Avoid overflights of homes to northeast. Pilots may consider a departure climb over meadow approximately 45º to the left of the departure end of Rwy 02. Rwy has w and yellow sidestrips and markings.
AIRPORT MANAGER: (541) 719-0602
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE RDM.
DESCUTES  (H)  (H) VORTACW  117.6  DSD  Chan 123  N44º15.17´ W121º18.21´  269º  10.6 NM to fld. 4103/18E.
VORTAC unusable: 220º–240º byd 30 NM

SIXES
CAPE BLANCO STATE  (556)  4 NW  UTC–8(–7DT)  N42º51.48´ W124º31.07´
214  NOTAM FILE MMV
RWY 14: Trees.
RWY 32: Brush.
AIRPORT REMARKS: Unattended. Sfc conds not rprtd.
AIRPORT MANAGER: 503-378-4880
COMMUNICATIONS: CTAF 122.9
RCD 122.4 (MC MINNVILLE RADIO)
RADIO AIDS TO NAVIGATION: NOTAM FILE CEC.
CRESCENT CITY  (L)  (L) VORTACW  109.0  CEC  Chan 27  N41º46.77´ W124º14.45´  335º  65.8 NM to fld. 55/14E.
TACAN AZIMUTH & DME unusable: 195º–235º byd 20 NM

SKYPORT  (See CORNELIUS on page 149)

SOUTHWEST OREGON RGNL  (See NORTH BEND on page 169)

SPORTSMAN AIRPARK  (See NEWBERG on page 167)

STARK'S TWIN OAKS AIRPARK  (See HILLSBORO on page 156)
SUNRIVER (S21) 1 W UTC–8(–7DT) N43º52.58´ W121º27.18´
4164 B NOTAM FILE MMV
RWY 18–36: H5460X75 (ASPH) S–30 LIRL
 RWY 18: PAPI(P4L)—GA 3.5º TCH 45´. Thld dsplcd 156´. Treer. Rgt tfc.
 RWY 36: PAPI(P4L)—GA 3.0º TCH 40´. Trees.
SERVICE: FUEL 100LL, JET A, A+ LGT ACTVT LIRL Rwy 18–36 and
 PAPI Rwy 18 and Rwy 36—CTAF. Arpt bcn pilot controlled—CTAF.
NOISE: For NS ABTMT departing acft are urged to climb west of arpt prior
to turning on course.
May 1600–0200Z‡. Flocks of waterfowl invof arpt. Threshold lights
located 148´ north of actual runway end. Segmented circle made of
white tires.
AIRPORT MANAGER: 541-593-4603
WEATHER DATA SOURCES: AWOS–3PT
128.325 (541) 593–4623.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.3 (MC MNIINVILLE RADIO)
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Seattle
ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE RDM.

THE DALLES
COLUMBIA GORGE RGNL/TH E DALLES MUNI (DLS)(KDLS) 2 NE UTC–8(–7DT) N45º37.16´
W121º10.10
247 B NOTAM FILE DLS
RWY 13–31: H5097X100 (ASPH) S–30, D–30 PCN 32 F/C/X/T
 MIRL  0.5% up SE
 RWY 31: REIL
 RWY 07–25: H4647X100 (ASPH) S–30, D–30 MIRL 0.7% up E
 RWY 07: Thld dsplcd 440´. Trees.
 RWY 25: Thld dsplcd 196´.
SERVICE: F4 FUEL 100LL, JET A1 LGT ACTIVATE MIRL Rwy 13–31,
 Rwy 07–25 and REIL Rwy 31—CTAF. REIL opr on 7 clicks only.
AIRPORT REMARKS: Attended 1600–0200Z‡. Waterfowl on and invof arpt.
PPR for overweight ldgs. Mountains byd 5000´ apch Rwy 31.
AIRPORT MANAGER: 509-767-2272
WEATHER DATA SOURCES: ASOS 135.175 (509) 767–1726.
COMMUNICATIONS: CTAF/UNICOM 123.0
SEATTLE CENTER APP/DEP CON 119.65
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE DLS.
KLICKITAT (H) (H) VOR/W/DME 112.3 LTJ Chan 70 N45º42.82´
W121º06.05´ 186º 6.3 NM to fld. 3220/21E.

KLAMATH FALLS
H–1B, L–1A, 11A IAP
NW, 8 SEP 2022 to 3 NOV 2022
TILLAMOOK (TMK) (KTMK) 3 S UTC–8(–7DT) N45º25.10’ W123º48.86’
39 B NOTAM FILE TMK
RWY 13–31: H5001X75 (ASPH) S–60, D–75, 2D–125 MIRL
0.4% up SE
RWY 13: REIL. PAPI(P2L)—GA 3.0º TCH 42’. Trees.
RWY 31: PAPI(P2L)—GA 3.5º TCH 40’. Tree.
RWY 01–19: H2911X75 (ASPH) S–40, D–46, 2D–67 MIRL
RWY 01: PAPI(P2L)—GA 4.0º TCH 45’.
RWY 19: PAPI(P2L)—GA 3.0º TCH 40’. Rgt tfc.
SERVICE: FUEL 100LL, JET A
LGT ACTVT REIL Rwy 13; MIRL Rwy 13–31 and Rwy 01–19—CTAF. PAPI Rwys 13 and 31 and Rwys 01 and 19 oper cont.
AIRPORT MANAGER: 503-842-2413
WEATHER DATA SOURCES: AWOS–3 120.0 (503) 842–8792.
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE MMV.

TOKETEE STATE (See CLEARWATER on page 148)

TOLEDO STATE (SS4) 1 SW UTC–8(–7DT) N44º36.06’ W123º56.38’
12 NOTAM FILE MMV
RWY 13–31: H1750X40 (ASPH)
RWY 13: Trees.
RWY 31: Trees.
AIRPORT REMARKS: Unattended. Numerous deer and waterfowl invof arpt. Owner advises ctc with Department of Aviation 503–378–4880 prior to use. Trees in transition area. Curve apch path from over water to avoid obst in transitional areas. Unpaved ramp and twy. Rwy may be under water during high tides. Ocnl driftwood may be on rwy following flooding. +20’ trees in transitional sfc at 50´–75´ from rwy edge. Sfc conds not rprtd.
AIRPORT MANAGER: 503-378-4880
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

VALE

MILLER MEML AIRPARK (S49) 1 SW UTC–7(–6DT) N43º57.83’ W117º15.56’
2249 B NOTAM FILE MMV
RWY 18–36: H3872X65 (ASPH) LIRL
RWY 18: Thld dsplcd 880’. Road.
RWY 36: Thld dsplcd 125’. Tree.
RWY 10–28: 2100X40 (GRVL–DIRT)
RWY 10: Berm.
RWY 28: Tree.
SERVICE: LGT ACTIVATE LIRL Rwy 18–36—CTAF.
AIRPORT REMARKS: Unattended. Rwy 18 has a 660’ grvl ovrn. Rwy 36 has very rough grvl extn. Rwy lgtg obscured by vegetation.
AIRPORT MANAGER: 208-514-8647
COMMUNICATIONS: CTAF/UNICOM 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

VALLEY VIEW (See ESTACADA on page 152)

VANCOUVER N45º41.92’ W122º55.52’
RC0 122.35 (SEATTLE RADIO)
<table>
<thead>
<tr>
<th>Airport</th>
<th>Location</th>
<th>UTC</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>WAKONDA BEACH STATE</td>
<td>(R33)</td>
<td>S</td>
<td>N44º23.07´</td>
<td>W124º05.11´</td>
<td>RWY 16–34: 2000X30 (TURF) RWY 16: Trees. RWY 34: Trees. AIRPORT REMARKS: Unattended. Owner advises ctc Oregon Dept of Aviation 503–378–4880 prior to use. Ldg to the south and tfk to the north not recommended. Rwy sfc may be soft after extv winter rains. Many 10–35´ trees at 30–250´ from rwy end both sides of centerline in apch area. Numerous other 2–6´ trees within 50´ of rwy end both sides of centerline. Rwy 34 curve apch from southwest to avoid high terrain and trees rgt at 800´. Rwy 34 has rising terrain and ditch 7´ wide and 2´ deep at 10´ from thld. Rwy 16 has a road, +30´ trees, and a p–line across the apch path within 50´ of rwy end. 15´ trees at 175´ from Rwy 34 on cntrln. +30´ trees at 70–90´ from rwy along both sides. Rwy 16–34 white tires mark rwy ends. Sfc conds not rptrd. AIRPORT MANAGER: 503-378-4880 COMMUNICATIONS: CTAF 122.9 CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.</td>
</tr>
</tbody>
</table>
WASCO STATE  (35S)  1 E  UTC–8(–7DT)  N45°35.35′ W120°40.44′
1503  B  NOTAM FILE MMV
RWY 07–25: H3450X60 (ASPH)  S–12.5  MIRL  1.5% up E
SERVICE:  LGT ACTIVATE MIRL Rwy 07–25—CTAF.
AIRPORT REMARKS: Unattended. Surface conditions not reported. Extv AG sprayer ops, dur spring and summer.
AIRPORT MANAGER: 503-378-4880
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE DLS.
KLICKITAT (H) (H) VOR/DME 112.3  LTJ  Chan 70  N45°42.82′
W121°06.05′  091° 19.5 NM to fld. 3220/21E.

WILDHORSE  N43°35.59′ W118°57.30′  NOTAM FILE BNO.
(VL) (DH) VOR/DME 114.55  ILR  Chan 92(Y)  at Burns Muni. 4146/18E.
VOR unusable:
  010°–020° byd 40 NM blo 10,000′
  010°–020° byd 50 NM
  021°–034° byd 40 NM
  035°–045° byd 40 NM blo 9,000′
  035°–045° byd 45 NM blo 12,000′
  035°–045° byd 75 NM
  240°–268° byd 40 NM
  269°–279° byd 40 NM blo 9,000′
  269°–279° byd 60 NM
  280°–009° byd 40 NM
  345°–360° byd 27 NM blo 12,000′
DME unusable:
  325°–360° byd 27 NM blo 12,000′

KLAMATH FALLS  L–11A

NW, 8 SEP 2022 to 3 NOV 2022
ABBOTSFORD  BC  (CYXX)  2 SW  UTC–8(–7DT)  N49°01.52´ W122°21.60´  SEATTLE  H–1B, L–1E

Rwy 07–25: H9597X200 (ASPH)  HIRL
Rwy 07: SSLR. REIL. Rgt tfc.
Rwy 25: ODALS. REIL. PAPI(P4L)—GA 3.0º. Thld dispd 295´.
Rwy 01–19: H5328X200 (ASPH)  MIRL
Rwy 01: REIL. PAPI(P4L)—GA 3.0º. Rgt tfc.
Rwy 19: REIL. PAPI(P4L)—GA 3.0º.

Runway Declared Distance Information

Rwy 01:
TORA–5328  TODA–6178  ASDA–5328  LDA–5328
Rwy 07:
TORA–9597  TODA–10101  ASDA–9597  LDA–9597
Rwy 19:
TORA–5328  TODA–5854  ASDA–5328  LDA–5328
Rwy 25:
TORA–9597  TODA–10581  ASDA–9597  LDA–9302

Service:
FUEL  100LL, JET A

Airport Remarks:
Attended continuously. Fuel self-serve with credit card, 604-856-6260. ARFF svc avbl. Turbo–jet, turbo–fan, and turbo–prop not permitted from 0600–1500Z‡. All other rgt trng as authorized by arpt mgr. Parish area apx 5 NM NE of arpt. Prior ntc rqr for cstms (1600–0800Z‡) call 888–226–7277. IFR trng flls PPR ctc 604–775–9674. Helicopter trng on infl. Numerous obst in helicopter trng areas. Helicopter areas day use only. Ops ltd winter maintenance exc scheduled ops, alternate or emerg, CRFI, PLR/PCN. Turf rwy clsd exc with prior permission and agreement plan with arpt mgr. Tall vehicles on road south of thld Rwy 01. Ltd parking and deicing dur winter ops, all wide body acft 24 hr prior ntc ctc ops 604–864–5544. Transit parking rstd to Apron 1. All other parking PPR ctc ops. Apron 1 north of Twy B, including Twy A, ltd to acft with wingspans of 118´ or less. PPR for larger acft. Twy D unctl east of blast fence. Turns from Twy A onto Twy C unctd to C–130 smaller (blast issue). Twy G uncontrolled. Rwy 01–19, Twy B, C, C1, and C4 not avbl for acft taxing when visibility below ½ SM. Night ops must use PAPI. Pilots should refer to Canadian Airport Charts (CAC) to obtain details on established hot spots, prior to operating on maneuvering areas. CAC are available for free on the NAV CANADA website.

Communications:

ATIS 119.8 (1500–0700Z‡) 877–517–2847
ABBOTSFORD RADIO (CYXX) on arpt 122.5
VICTORIA TERMINAL APP/DEP CON 132.7
TOWER 119.4 (inner) 121.0 (outer) (1500–0700Z‡) Mandatory freq 119.4 (0700–1500Z‡ below 4500´ MSL)
GND CON 121.8 (1500–0700Z‡)

Radio Aids to Navigation:

VORTACWhatcom  HUH  Chan 77  N48°56.72´  W122°34.76´  041º 9.9 NM to fld. 83/20E.

TACAN AZM unusable:
155º–165º byd 15 NM blo 6,000´

NDB (HW) 344  XX  N49°00.93 W122°29.27  068º 4.3 NM to fld. /19E.

WHITEROCK NDB (MHW) 332  WC  N49°00.20 W122°45.02  067º 14.7 NM to fld. /19E.

ILS 109.7 I–IXX  Rwy 07  LOC reliable only within 10º either side of centerline.

Comm/nav/weather Remarks:

AJ EISENBERG  (See OAK HARBOR on page 217)

AMERICAN LAKE SPB  (See LAKEWOOD on page 211)
ANACORTES

ANACORTES (74S) 2 W UTC–8(–7DT) N48º29.91′ W122º39.75′
246 B LRA NOTAM FILE SEA
RWY 18–36: H3018X60 (ASPH–GRVD) S–12.5 MIRL 0.3% up S
RWY 18: REIL. PAPI(P4R)—GA 3.0º TCH 40′. Tree. Rgt tfc.
RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 43′. Trees.
SERVICE: FUEL 100, JET A LGT ACTIVATE MIRL and REIL Rwy 18 and
Rwy 36–CTAF.
NOISE: NS ABMTT procedures in effect, ctc arpt mgr 360–293–3134.
AIRPORT REMARKS: Unattended. Mil arr corridor north and west of arpt. No
touch and go ldgs. Rwy 36 preferred calm wind rwy. Deer and coyote
near mov areas.
AIRPORT MANAGER: 360-293-3134
COMMUNICATIONS: CTAF 128.25
CLEARANCE DELIVERY PHONE: For CD ctc Whidbey Apch at 360-257-3310.
RADIO AIDS TO NAVIGATION: NOTAM FILE BLI.
WHATCOM (H) VORTACW 113.0 HUH Chan 77 N48º56.72′
W122º34.76′ 167º 27.0 NM to fld. 82/20E.
TACAN AZIMUTH unusable:
155º–165º byd 15 NM blo 6,000′
COMM/NAV/WEATHER REMARKS: CTAF: Automated UNICOM; 122.9. Adzy
also avbl at 617–262–3825.

SKYLINE SPB (21H) 3 W UTC–8(–7DT) N48º28.99′ W122º41.08′
00 NOTAM FILE SEA
WATERWAY NW–SE: 5000X2500 (WATER)
WATERWAY NW: Hill.
WATERWAY SE: Hill.
SEAPLANE REMARKS: Attended Jun–Sep 1600–0100Z‡. Unattended Oct–May. Land to southeast. Mil arrival corridor north and
west of arpt. Coord with mgr prior to arr.
AIRPORT MANAGER: (360) 293-5134
COMMUNICATIONS: CTAF 128.25
CLEARANCE DELIVERY PHONE: For CD ctc Whidbey Apch at 360-257-3310.

ANATONE

ROGERSBURG (D69) 8 SE UTC–8(–7DT) N46º04.45′ W116º57.89′
869 NOTAM FILE SEA
RWY 09–27: 1471X50 (TURF)
AIRPORT REMARKS: Unattended. Ctc WA State Aviation Division 360–709–8015 or 1–800–552–0666 WA area for facility info
prior to use. For acft accidents/incidents ctc WA state emergency operations center 800–258–5990. Arpt clsd 15 Nov–1
Mar exc emerg public safety/law enforcement helicopter ops. No mil ops during clsd periods exc emerg. Report all ldgs
during clsd periods immediately. Rolling terrain on both sides of airport. Pedestrians, vehicles, or animals on or inv of rwy.
No camping, fires, or parking for more than five acft at any time. Park acft within arpt limits only. Spill kit avbl. Rwy marked
with reflectors during dates arpt is open.
AIRPORT MANAGER: (360) 618-2477
COMMUNICATIONS: CTAF 122.9

ANDERSON FLD (See BREWSTER on page 194)

APEX AIRPARK (See SILVERDALE on page 236)

WASHINGTON 189
NW, 8 SEP 2022 to 3 NOV 2022
**ARLINGTON MUNI (AWO) (KAWO)**

3 SW UTC–8(–7DT) N48°09.65′ W122°09.54′

142 B TPA—See Remarks NOTAM FILE AWO

**RWY 16–34:** H5332X100 (ASPH) S–114, D–150, 2S–175, 2D–270

MIRL

**RWY 16:** REIL. PAPI(P2L)—GA 3.0º TCH 40’. Rgt. Rgt tfc.

**RWY 34:** MALS. PAPI(P2L)—GA 3.0º TCH 36’.

**RWY 11–29:** H3498X75 (ASPH) S–32, D–34, 2D–59

**RWY 11:** REIL. PAPI(P2L)—GA 3.5º TCH 42’. Rgt tfc.

**RWY 29:** REIL. PAPI(P2L)—GA 4.0º TCH 40’. Tree.

**SERVICE:** S4 FUEL 100LL, JET A LGT REIL Rwy 11 and 29 opr SS–SR; PAPI Rwy 11, 16, 29 and 34 opr consly. ACTVT MALS Rwy 34; REILS Rwy 16; Rwy 16–34 edge lights; twy lgts—CTAF.


**AIRPORT MANAGER:** 360-403-3474

**WEATHER DATA SOURCES:** AWOS–3PT 135.625 (360) 435–8045.

**COMMUNICATIONS:** CTAF 122.725

NW, 8 SEP 2022 to 3 NOV 2022
**WASHINGTON**

**AUBURN MUNI** (558) 1 N UTC–8(–7DT) N47°19.66′ W122°13.60′

63  B  NOTAM FILE SEA

**RWY 16–34:** H3842X75 (ASPH) S–12.5 MIRL

**RWY 16:** REIL. VASI(V4R)—QA 4.5º TCH 60′. Thld dsplcd 200′. Bldg. Rgt ttc.

**RWY 34:** REIL. VASI(V4L)—QA 4.0º TCH 53′. Thld dsplcd 241′. Parking lot lights.

**SERVICE:** S4  FUEL 100LL, JET A

**LGT ACTVT REIL Rwys 16 and 34 7 clicks; MIRL Rwy 16–34—CTAF. VASI Rwy 16 and Rwy 34 opr consly.

**NOISE:** Plan apchs and departures to avoid extremely noise sensitive residential area east of the arpt.

**AIRPORT REMARKS:** Attended Mon–Fri 1600–0100Z‡. 100LL avbl 24 hrs–credit card self svc. Jet A avbl Mon–Fri 0700–1600 (local) for svc call (206)–767–5290. Ultralights prohibited. Be alert, wildlife on and invof arpt, birds present dawn and dusk, winter wx ops and report Mon–Fri 1600–0100Z‡. Rwy 34 calm wind rwy. No loitering on rwy when 2 or more acft are prsnt in the tfc pat. Pilots bring own tiedowns.

**AIRPORT MANAGER:** (253) 333-6821

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**SEATTLE APP/DEP CON 123.85**

**CLEARANCE DELIVERY PHONE:** For CD ctc Seattle Apch at 206-214-4723.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE SEA.

**SEATTLE (H) (H) VORTACW 116.8** SEA Chan 115 N47°26.12′ W122°19.58′ 133º 7.3 NM to fld. 348/19E.

**VOR unusable:**
- 008º–023º byd 20 NM blo 3,500′
- 008º–023º byd 30 NM blo 4,100′
- 233º–273º byd 20 NM blo 8,000′
- 233º–273º byd 30 NM blo 10,000′
- 233º–273º byd 35 NM blo 11,000′
- 233º–273º byd 8 NM blo 5,500′
- 303º–333º byd 20 NM blo 2,900′
- 303º–333º byd 30 NM blo 4,000′
- 333º–353º byd 15 NM blo 3,500′
- 353º–008º byd 20 NM blo 2,900′

**DME unusable:**
- 008º–028º byd 20 NM blo 4,500′
- 008º–028º byd 30 NM blo 7,000′
- 203º–219º byd 27 NM
- 220º–225º byd 20 NM
- 226º–239º byd 27 NM
- 240º–253º byd 15 NM
- 303º–008º byd 30 NM blo 3,500′

**TACAN AZIMUTH unusable:**
- 008º–163º
- 303º–008º byd 30 NM blo 3,500′

**AULT FLD** (See WHIDBEY ISLAND NAS (AULT FLD) on page 248)

**AVEY FLD** (See LAURIER on page 212)

**BADGER MOUNTAIN** N47°35.29′ W120°08.60′

**RCO 122.3 (SEATTLE RADIO)**

**BANDERA STATE** (4W0) 0 W UTC–8(–7DT) N47°23.72′ W121°32.19′

1636  NOTAM FILE SEA

**RWY 08–26:** 2344X100 (TURF)

**RWY 08:** Trees.

**RWY 26:** Trees.

**AIRPORT REMARKS:** Unattended. Arpt CLOSED 1 Oct–1 June exc for apvd mil and public safety/law enforcement helicopter ops. Rwy 08–26 west end extremely rough, rwy soft when wet. Vehicles, pedestrians and animals on and invof rwy. Ctc WA State Aviation Division 360–709–8015 or 1–800–552–0666 WA area for facility info prior to use. For acft accidents/incidents ctc WA state emergency operations center 800–258–5990. Rwy marked with reflectors dur dates arpt is open.

**AIRPORT MANAGER:** (360) 618-2477

**COMMUNICATIONS:** CTAF 122.9

**CLEARANCE DELIVERY PHONE:** For CD when ATCT is clsd ctc Seattle Apch at 206-214-4722.
**BATTLE GROUND**  
CEDARS NORTH (W58)  
1 NW UTC–8(–7DT) N45°45.87’ W122°30.91’

- 275 NOTAM FILE SEA
- RWY 08–26: 1960X50 (TURF)
- RWY 08: Trees.
- RWY 26: Trees.

AIRPORT REMARKS: Unattended. Birds on and involf arpt. Rwy edges marked with white cones. Rwy 08 5’ fence posts, 84’ from thld. Rwy and twy soft in winter.

AIRPORT MANAGER: 360-687-8234

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Portland Apch at 503-493-7545.

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**GOHEEN** (W52)  
3 NW UTC–8(–7DT) N45°49.61’ W122°34.61’

- 292 NOTAM FILE SEA
- RWY 15–33: 2565X50 (TURF) LIRL
- RWY 33: P–line.
- RWY 07–25: 1500X48 (TURF) RWY 07: Tree.
- RWY 25: Tree.

SERVICE: S4 LGT Rwy 15 NSTD VASI, NSTD single lgt VASI both sides of rwy. ACTIVATE LIRL Rwy 15–33—CTAF.


AIRPORT MANAGER: 360-687-3038

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Portland Apch at 503-493-7545.

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**BATTLE GROUND**  
N45°44.87’ W122°35.49’ NOTAM FILE PDX.

(H) (H) VORTACW 116.6 BTG Chan 113 179º 8.1 NM to Pearson Fld. 253/21E.

TACAN AZIMUTH & DME unusable: 035º–085º byd 35 NM blo 10,000’

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**BELLINGHAM**

**BELLINGHAM INTL** (KBLI) 3 NW UTC–8(–7DT) N48°47.56’ W122°32.25’

- 171 B TPA—See Remarks AOE LRA Class I, ARFF Index B NOTAM FILE BLI
- PCN 57 F/A/W/T HIRL
- RWY 34: REIL. PAPI(P4L)—GA 3.0º TCH 50’. RVR–R

RUNWAY DECLARED DISTANCE INFORMATION

- RWY 16: TORA–6700 TODA–6700 ASDA–6700 LDA–6700
- RWY 34: TORA–6700 TODA–6700 ASDA–6700 LDA–6700

SERVICE: S7 FUEL 100LL, JET A LGT When twr clsd ACTIVATE HIRL Rwy 16–34, MALS Rwy 16 and REIL Rwy 34—CTAF.

NOISE: NS ABTMT procedures in effect ctc ops at 360–739–1944 or at www.flybli.com/noise.

AIRPORT REMARKS: Attended continuously. Birds and coyotes on and involf arpt movement areas. PPR for unscheduled air carrier ops with more than 30 pax seats ctc ops at 360–739–1944. Twa A b/t Twa E and Twa F clsd to actwi winspan more than 118’. Portions of Twa A at Twa G and Twa J not vsbl from twr. Air carrier ops use Twa A, Twa B, Twa C, Twa D West of Twa E, Twa E, Twa F West of Twa A, Twa G, and Twa H. Coml ramp clsd to prv actwi. TPA—1200 (1030) fixed wing, 700(530) helicopter, 2000(1830) turbo. User fee arpt. Ldg fee over 7,500 lbs. Flight Notification Service (ADCUS) avbl.

AIRPORT MANAGER: (360) 676-2500

WEATHER DATA SOURCES: ASOS (360) 671–8688

COMMUNICATIONS: CTAF 124.9 ATIS 134.45 360–647–5939 UNICOM 122.95

RCO 122.15 (SEATTLE RADIO)

© VICTORIA TERMINAL APP/DEP CON 132.7
- TOWER 124.9 (1500–0630Z‡) GND CON 127.4

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Victoria trml on 133.95 or at 604-586-4561.

CONTINUED ON NEXT PAGE
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AIRSPACE: CLASS D svc 1500–0630Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE BLI.

WHATCOM (H) (H) VORTACW 113.0 HUH Chan 77 N48°56.72’ W122°34.76’ 150º 9.3 NM to fld. 82/20E.

TACAN AZIMUTH unusable:
155º–165º byd 15 NM blo 6,000’.

ILS/DME 108.5 I–BLI Chan 22 Rwy 16. Class IA. ILS DME unusable beyond 30º left of course.

FLOATHAVEN SPB (BW7) 6 SE UTC–8(–7DT) N48º44.14’ W122º20.40’

SEATTLE 307 NOTAM FILE SEA

WATERWAY 12W–30W: 10000X4000 (WATER)

SERVICE: S4

NOISE: Avoid flying over noise sensitive area during tkf and ldg.

SEAPLANE REMARKS: Attended dalgt hrs. Canoe, sailboat, drone and hang glider activity invof arpt. For airframe repairs call 206-909–7299 prior to arrival to arrange svs. Land and tkf in the center of the lake.

AIRPORT MANAGER: 206-909–7299

COMMUNICATIONS: CTAF

BOEING FLD/KING CO INTL (See SEATTLE on page 232)

BOWERMAN (See HOQUIAM on page 208)

BOWERS FLD (See ELLENSBURG on page 202)

BREMERTON NTL (PWT)(KPWT) 7 SW UTC–8(–7DT) N47º29.42’ W122º45.89’

444 B NOTAM FILE PWT


RWY 02: REIL. PAPI(P4L)—GA 3.0º TCH 43’. Rgt tcf.

RWY 20: MALSR. PAPI(P4L)—GA 2.83º TCH 50’. Fence.

SERVICE: S4 FUEL 100LL, JET A LGT ACTVT MALSR Rwy 20; REIL Rwy 02; PAPI Rwy 02; HIRL 02–20; twy lgts—CTAF. PAPI Rwy 20 opr consly.

AIRPORT REMARKS: Attended Mon–Fri 1600–0030Z‡. 24 hr fuel trml 300 ft WSW of Twy A4, only for 100LL. Fence crosses north end of abandoned rwy. Winter weather ops and reporting Mon–Fri 1600–0030Z‡. Pilots must prvd tiedowns.

AIRPORT MANAGER: (360) 813-0828

WEATHER DATA SOURCES: AWOS–3PT 121.2 (360) 674–2811.

COMMUNICATIONS: CTAF/UNICOM

® SEATTLE APP/DEP CON 127.1

CLEARANCE DELIVERY PHONE: For CD ctc Seattle Apch at 206-214-4723.

AIRSPACE: CLASS E svc continuous.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLM.

OLYMPIA (H) (H) VORTACW 113.4 OLM Chan 81 N46º58.30’ W122º54.11’ 351º 31.6 NM to fld. 200/19E.

TACAN AZIMUTH & DME unusable:
223º–258º byd 20 NM blo 4,100’
258º–283º byd 30 NM blo 4,100’
358º–043º byd 10 NM blo 6,000’
358º–043º byd 20 NM blo 7,000’

ILS 111.1 I–PWT Rwy 20. Class IA. Unmonitored.
BREWSTER

ANDERSON FLD S97 3 E UTC–8(–7DT) SEATTLE L–13A
920 B NOTAM FILE SEA
RWY 07–25 H4000X60 (ASPH) S–15 MIRL
RWY 07 Trees.
SERVICE LGT ACTIVATE MIRL Rwy 07—25—CTAF. Twy lghts on center bwy only.
AIRPORT REMARKS: Unattended. Wind indicator lit in non–daylight hrs. Pilots provide tie down ropes.
AIRPORT MANAGER: (509) 689-3464

BUCKHORN MTN

N46º32.49´ W123º01.28´ SEATTLE L–1C
RCD 122.2 (SEATTLE RADIO)

BUCKHORN/_MOUNT VERNON

SKagit RGNL KBVS 3 W UTC–8(–7DT) SEATTLE H–1B, L–1E
145 B TPA—See Remarks NOTAM FILE BVS
RWY 11–29 H5480X100 (ASPH) S–60, D–75, 2D–125 MIRL
0.8% up W
RWY 11: REIL. PAPI(P4L)—GA 3.0º TCH 43.’
RWY 29: REIL. PAPI(P4L)—GA 3.0º TCH 42.’
RWY 04–22 H3000X60 (ASPH) S–12.5 LIRL 0.3% up NE
RWY 04: PAPI(P2L)—GA 4.0º TCH 43.’
RWY 22: PAPI(P2L)—GA 3.0º TCH 44.’
SERVICE: S4 FUEL 100LL, JET A OX 3, 4 LGT ACTIVATE MIRL Rwy 11–29 and LIRL Rwy 04–22, PAPI Rwy 11 and Rwy 29 and REIL Rwy 11 and Rwy 29—CTAF. PAPI Rwy 04 and Rwy 22 opr continuously.

BUCKHORN/ MOUNT VERNON


AIRPORT MANAGER: 360-757-0011
WEATHER DATA SOURCES: AWOS–3 121.125 (360) 757–7767.
COMMUNICATIONS: CTAF/UNICOM 123.075
\textregistered WHIDBEY APP/OEP CON 120.7
CLEARANCE DELIVERY PHONE: For CD ctc Whidbey Apch at 360-257-3310.

BUCKHORN/ MOUNT VERNON

RADIO AIDS TO NAVIGATION: NOTAM FILE SEA.

TATOOSH H (H) VORTACW 112.2 TOU Chan 59 N48º17.99´ W124º37.62´ 061º 88.8 NM to fld. 1650/22E.
SKagit/Bay View NDB (MHW) 240 BVS N48º28.12´ W122º25.10´ at fld. 98/16E. NOTAM FILE BVS.

CAMANO ISLAND AIRFIELD (See STANWOOD on page 240)
WASHINGTON

CAMAS

GROVE FLD (1W1) 3 N UTC–8(–7DT) N45º37.67´ W122º24.26´
429  B TPA—1229(800) NOTAM FILE SEA
RWY 07–25: H2710X40 (ASPH) MIRL(NSTD)
RWY 07: Thld dspcld 493´. Trees.
RWY 25: Thld dspcld 413´. Trees.
SERVICE: FUEL 100 LTG Rwy 07–25 NSTD MIRL Rwy 07 and Rwy 25 dspcld thlds unlighted. ACTIVATE rotating bcn and MIRL Rwy 07–25—CTAF.
NOISE: Noise abatement procedures in effect, ctc Port of Camas–Washougal at 360–835–2196.
AIRPORT REMARKS: Unattended. For fuel after hrs credit card lock. Rwy 07–25 has buildings, telephone poles and trees encroaching in safety areas.
AIRPORT MANAGER: 360-835-2196
COMMUNICATIONS: CTA 122.9
PORTLAND CLNC DEL 121.65
CLEARANCE DELIVERY PHONE: For CD ctc Portland Apch at 503-493-7545.

CASHMERE–DRYDEN (8S2) 2 SW UTC–8(–7DT) N47º30.89´ W120º29.08´
858  B NOTAM FILE SEA
RWY 07–25: H1800X50 (ASPH) S–8 MIRL 1.4% up W
RWY 07: Trees.
RWY 25: Thld dspcld 144´. Trees.
SERVICE: LTG ACTIVATE MIRL Rwy 07–25; bcn—121.7.
AIRPORT MANAGER: (509) 782-3321
COMMUNICATIONS: CTA 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

CEDARS NORTH (See BATTLE GROUND on page 192)

CHEHALIS–CENTRALIA (CLS)(KCLS) 1 W UTC–8(–7DT) N46º40.62´ W122º58.97´
177  B NOTAM FILE SEA
RWY 16–34: H5000X140 (CONC) S–30, D–30, 2D–85 MIRL
RWY 16: REIL. PAPI(P4L)—GA 3.0º TCH 35´. Rgt tfc.
RWY 34: REIL. VASI(V2L)—GA 3.5º TCH 41´.
SERVICE: S4 FUEL 100LL, JET A OK LTG ACTVT REIL Rwy 16 and Rwy 34; PAPI Rwy 16; MIRL Rwy 16–34—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1500–0100Z‡. Fuel avbl 24 hrs by credit card only. No debit cards. Possible wildlife on rwys. Weekend glider activity in spring, summer and early fall.
AIRPORT MANAGER: 360-748-1230
WEATHER DATA SOURCES: AWOS–3 118.025 (360) 740–5164.
COMMUNICATIONS: CTA/UNICOM 122.8
SEATTLE APP CON 121.1
SEATTLE CENTER DEP CON 124.2
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE OLM.
OLYMPIA (H) (H) VORTACW 113.4 OLM Chan B1 N46º58.30´ W122º54.11´ 172ª 18.0 NM to ffd. 200/19E.
TAGAN AZIMUTH & DME usable:
223°–258° byd 20 NM bly 4,100´
258°–283° byd 30 NM bly 4,100´
358°–43° byd 10 NM bly 6,000´
358°–43° byd 20 NM bly 7,000´
CHELAN

LAKE CHELAN (S10) 3 NE UTC–8(–7DT) N47º51.96´ W119º56.56´
1263 B NOTAM FILE SEA
RWY 02–20: H3506X60 (ASPH) S–12 MIRL 0.3% up N
RWY 02: Thld dsplcd 448´. Road. Rgt tfc.
RWY 20: PAPI(P2L). Thld dsplcd 199´.
SERVICE: S2 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 02–20 CTAF.
AIRPORT REMARKS: Attended Mon—Fri 1500–2300Z‡. Self-svc fuel avbl 24 hrs. Rwy 20 is preferred apch rwy. May through October parachute jumping activities on airfield.
AIRPORT MANAGER: 509-679-5551
COMMUNICATIONS: CTAF 122.9 AUINCOM 122.95
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE EPH.
EPHRATA (H) (H) VORTACW 112.6 EPH Chan 73 N47º22.68´ W119º25.44´ 303º 36.1 NM to fld. 1250/21E.
VOR unusable:
310º–350º byd 25 NM bd 6,500´
TACAN AZIMUTH & DME portion unusable:
280º–295º byd 25 NM bd 7,000´
310º–350º byd 25 NM bd 6,500´

CHEWELAH MUNI (1S9) NW UTC–8(–7DT) N48º18.84´ W117º44.61´
2084 B NOTAM FILE SEA
RWY 17–35: H3537X48 (ASPH) MIRL
RWY 17: PAPI(P2R)—GA 4.0º TCH 63´. Tree. Rgt tfc.
RWY 35: PAPI(P2L)—GA 3.0º. Thld dsplcd 87´.
SERVICE: S2 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 17–35—CTAF. PAPI Rwy 17 and Rwy 35 opr continuously.
AIRPORT MANAGER: (509) 936-0234
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE GEG.
SPOKANE (H) (H) VORTACW 115.5 GEG Chan 102 N47º33.90´ W117º37.61´ 333º 45.2 NM to fld. 2756/21E.
VOR portion unusable:
300º–330º byd 30 NM bd 9,000´
335º–360º byd 18 NM bd 7,000´
335º–360º byd 25 NM
360º–015º byd 26 NM bd 7,000´

CLAYTON
CROSS WINDS (C72) 2 SE UTC–8(–7DT) N47º58.86´ W117º31.73´
2150 TPA—See Remarks NOTAM FILE SEA
RWY 13L–31R: 3800X125 (DIRT)
RWY 13L: P–line.
RWY 13R–31L: 2065X50 (DIRT)
RWY 13R: Fence. Rgt tfc.
RWY 31L: Road.
AIRPORT MANAGER: (509) 671-3824
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Spokane Apch at 509-742-2522
### CLE LUM

**CLE LUM MUNI** (S93) 1 E UTC–8(–7DT) N47°11.65’ W120°53.04’

- **1945** B NOTAM FILE SEA
- **RWY 07–25:** H2379X60 (ASPH) MIRL 0.3% up W
- **RWY 07:** REIL PAPI (P2L)—GA 4.0º TCH 20’. Rgt tfc.
- **RWY 25:** REIL PAPI (P2L)—GA 4.0º TCH 20’. SERVICE: LOT PAPI Rwy 07 and Rwy 25 opr continuously. ACTIVATE rotating bcn, MIRL Rwy 07–25 and REIL Rwy 07 and Rwy 25–CTAF.
- **AIRPORT REMARKS:** Unattended. Wildlife on and inv of rwy. Gliders use CTAF freq 122.3.
- **COMMUNICATIONS:** CTAF 122.9
- **CLEARANCE DELIVERY PHONE:** For CD ctc Seattle ARTCC at 253-351-3694.

### DE VERE FL.D

**DE VERE FL.D** (2W1) 3 E UTC–8(–7DT) N47°10.65’ W120°51.16’

- **1800** NOTAM FILE SEA
- **RWY 08–26:** H2055X30 (ASPH) Trees. Rgt tfc.
- **RWY 08:** Trees.
- **RWY 26:** Trees. **AIRPORT REMARKS:** Attended dalgt hrs. Fld occasionally CLOSED in winter. Wildlife on and inv of rwy. Rw 08–26 has 2 inch dropoff along entr rwy both sides. Rw 08–26 srv unsealed cracks and joints. Rw 08–26 NSTD mrkgs no nrs, small and square aiming points painted on rwy ends. All patterns to the south. Rw 08–26 mrkgs faded.
- **COMMUNICATIONS:** 122.9
- **CLEARANCE DELIVERY PHONE:** For CD ctc Seattle ARTCC at 253-351-3694.

### COLFAX

**LOWER GRANITE STATE** (00W) 12 S UTC–8(–7DT) N46°40.37’ W117°26.50’

- **719** NOTAM FILE SEA
- **RWY 14–32:** 3400X50 (GRVL) 0.9% up SE
- **RWY 14:** Trees.
- **RWY 32:** Hill. **AIRPORT REMARKS:** Unattended. Do not land if snow present on rwy. No winter snow removal ops. Ctc WA State Aviation Division 360–709–8015 or 1–800–552–0666 WA area for facility info prior to use. For acft accidents/incidents ctc WA state emergency operations center 800–258–5990. Pedestrians, vehicles and animals on and inv of rwy. Gravel portions of rwy sfc rough and soft. Rw marked with reflectors dur dates arpt is open. Steep drop off on both sides of runway.
- **COMMUNICATIONS:** 122.9
- **CLEARANCE DELIVERY PHONE:** For CD ctc Seattle ARTCC at 253-351-3694.

### PORT OF WHITMAN BUSINESS AIR CENTER

**PORT OF WHITMAN BUSINESS AIR CENTER** (S94) 3 SW UTC–8(–7DT) N46°51.52’ W117°24.84’

- **2181** B TPA—3010(829) NOTAM FILE SEA
- **RWY 08–26:** H3209X60 (ASPH) S–17 MIRL 1.0% up E
- **RWY 08:** Thld dsplcd 492’. Road.
- **RWY 26:** Thld dsplcd 450’. Hill. **RUNWAY DECLARED DISTANCE INFORMATION**
  - Rwy 08: TORA–3209 TODA–3209 ASDA–3209 LDA–2718
  - Rwy 26: TORA–3209 ASDA–3209 LDA–2890 **SERVICE:** LOT ACTIVATE MIRL Rwy 08–26—CTAF.
- **AIRPORT REMARKS:** Attended May–Sept dawn–dusk, Oct–Apr, Mon–Fri dawn–dusk. Deer inv of rwy. Watch for birds inv of creek south of rwy. Rwy 08–26 farm machinery may be opr in flds on both sides of rwy and off both rwy ends. 30˚ bldg 250’ south AER 26. Dense agricultural ops Feb–Oct.
- **COMMUNICATIONS:** 122.9
- **CLEARANCE DELIVERY PHONE:** For CD ctc Seattle ARTCC at 253-351-3694.
- **RADIO AIDS TO NAVIGATION:** NOTAM FILE PUV.
- **PULLMAN (L) (L) VOR/DME** 109.0 PUW Chan 27 N46º40.45’ W117º13.41’ 305º 13.6 NM to fld. 2772/20E. DME unmonitored.
COLLEGE PLACE

MARTIN FLD (S95)  1 W  UTC–8(–7DT)  N46°02.82′ W118°25.03′  SEATTLE
750  NOTAM FILE SEA
RWY 05–23: H3819X60 (ASPH)  S–12  LIRL(NSTD)
RWY 05: VASI(V2L).
RWY 23: VASI(V2R). Road.
SERVICE:  FUEL  100LL  LGT Rwy 05–23 NSTD LIRL southwest 1240′ medium ints. Arpt lgtg opr from dusk until
1000Z‡. ACTIVATE NSTD LIRL Rwy 05–23 and VASI Rwy 05 and Rwy 23—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1600–0100Z‡. Call in advn 509–386–0000. 24 hr self svc credit card fueling facility.
Gliders and other acft perform ops on turf bfn Rwy 05–23 and twy. Overnight parking fee of $3.00. Pvt road crosses 700′
from southwest end of rwy. 2/3 of the rwy has wdspr, opn, unsealed cracks and joints, hi lvl of raveling and alligator
cracking. Ldg fee.
AIRPORT MANAGER: 509-386-0000
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Chinook Apch at 509-542-4209, when Apch clsd ctc Seattle ARTCC at
253-351-3694.

RADIO AIDS TO NAVIGATION: NOTAM FILE ALW.
WALLA WALLA (VL) (DH) VOR/DME 116.4  ALW Chan 111  N46°05.22′ W118º17.55´  231º 5.7 NM to fld.
1150/14E.
VOR unusable:
010º–065º byd 31 NM blo 12,500′
026º–036º byd 40 NM blo 12,500′
026º–036º byd 62 NM
037º–163º byd 40 NM
065º–095º byd 20 NM blo 14,500′
095º–140º byd 20 NM blo 13,500′
250º–279º byd 40 NM
280º–290º byd 40 NM blo 4,000′
280º–290º byd 50 NM
291º–302º byd 40 NM
303º–313º byd 40 NM blo 4,000′
303º–313º byd 85 NM
314º–025º byd 40 NM
DME unusable:
010º–065º byd 31 NM blo 12,500′
065º–095º byd 20 NM blo 14,500′
095º–140º byd 20 NM blo 13,500′
140º–145º byd 20 NM blo 11,500′

COLVILLE MUNI (63S)  1 E  UTC–8(–7DT)  N48°32.65′ W117°53.01′  SEATTLE
1888  B  NOTAM FILE SEA
RWY 01–19: H2695X40 (ASPH)  S–11  MIRL
RWY 19: Tree.
SERVICE:  FUEL  100LL  LGT Dusk–dawn. ACTIVATE MIRL Rwy 01–19—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1600–0100Z‡. Watch for deer on and invof arpt. Rwy 19 dthr 255 ft. When ldg Rwy
19, bright lgts around high school stadium, aprx 3/4 miles south of arpt. Ocnl vehicular trf across end of Rwy 01–19 and
twy. Grass ldg area avbl across Rwy 01–19 1500′. Hazards are 50′ obst on both ends, trees/poles. Apron and
tiedown grvl; 3 asph paved transient tiedowns westside. Eastside tiedowns gravel. 2 car avbl.
AIRPORT MANAGER: 509-685-9056
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

CONCRETE

MEARLS FLD (3W5)  1 S  UTC–8(–7DT)  N48°31.79′ W121°45.49′  SEATTLE
267  NOTAM FILE SEA
RWY 07–25: H2609X60 (ASPH)  S–12
RWY 07: Trees. Rgt tfc.
RWY 25: Trees.
SERVICE:  FUEL  100LL
AIRPORT REMARKS: Unattended. Elk and deer freq both rwy ends and mid–fld. All patterns south of arpt.
AIRPORT MANAGER: 425-322-8582
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

HELIPAD H1: H40X40 (CONC)
HELIPORT REMARKS: Helipad for emerg use only.
COPALIS STATE (S16) 2 NW UTC–8(–7DT) N47°08.69’ W124°11.36’
1 NOTAM FILE SEA
RWY 14–32: 3560X150 (SAND)
RWY 14: Rgt tfc.
AIRPORT MANAGER: (360) 618-2477
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

CROSS WINDS (See CLAYTON on page 196)

DARRINGTON MUNI (1S2) 0 N UTC–8(–7DT) N48°15.52’ W121°36.61’
553 B NOTAM FILE SEA
RWY 10–28: H2491X40 (ASPH) MIRL
RWY 10: Trees.
RWY 28: Road.
SERVICE: LGT ACTVT MIRL Rwy 10–28—CTAF. Arpt bcn OTS.
AIRPORT REMARKS: Unattended. CLOSED when snow on rwy. Turbulence on hot days idg west in trns east apch. Twys marked with blue reflectors.
AIRPORT MANAGER: 360-631-1928
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

DAVENPORT (68S) 1 W UTC–8(–7DT) N47°39.12’ W118°10.43’
2427 B NOTAM FILE SEA
RWY 06–24: H3260X60 (ASPH) MIRL 0.3% up NE
RWY 24: Tree. Rgt tfc.
SERVICE: FUEL 100LL
AIRPORT REMARKS: Attended on call. Mon–Fri 8:00 am to 5:00 pm, call office number, 509–725–4352. After hours call 509–721–0069. Fuel 24 hr credit card svc avbl. Rwy 06–24 markings are faded. Pilots bring own ropes.
AIRPORT MANAGER: 509-725-4352
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Spokane Apch at 509-742-2522

RADIO AIDS TO NAVIGATION: NOTAM FILE GEG.

DE VERE FLD (See CLE ELUM on page 197)
DEER PARK  (DEW)(KDEW)  3 NE  UTC–8(–7DT)  N47°58.02’ W117°25.72’

2211  B  TPA—See Remarks  NOTAM FILE DEW

RWY 16–34: H6101X75 (ASPH)  S–30, D–50  MIRL  0.4% up NW
  Rwy 16: REIL. PAP(P4L)—GA 3.5º TCH 38’. Trees.
  Rwy 34: REIL. PAP(P4L)—GA 3.0º TCH 40’.

RWY 05–23: H3200X60 (ASPH)  S–12.5 PCN 17 F/C/W/T

SERVICE: S4  FUEL  100LL, JET A  LGT ACTIVATE REIL Rwy 16 and Rwy 34; MIRL Rwy 16–34—CTAF. PAPI Rwy 16 and 34 opr continuously.


AIRPORT MANAGER: 509-276-3379

WEATHER DATA SOURCES: ASOS 135.175 (509) 276–2303.

COMMUNICATIONS: CTAF/UNICOM 123.0

CLEARANCE DELIVERY PHONE: For CD ctc Spokane Apch at 509-742-2522

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE GEG.

SPOKANE  (H) (H) VORTAC  115.5  GEG  Chan 102  N47°33.90’ W117°37.61’  357º 25.4 NM to fld. 2756/21E.

VOR portion unusable:
  300º–330º byd 30 NM bly 9,000’
  335º–360º byd 18 NM bly 7,000’
  335º–360º byd 25 NM
  360º–015º byd 26 NM bly 7,000’

NDB (MHW) 365  DPY  N47°58.06’ W117°25.58’ at fld. 2194/16E.  NOTAM FILE DEW. NDB unmonitored.

DESERT AIRE RGNL  (See MATTAWA on page 213)

DOROTHY SCOTT INTL  (See OROVILLE on page 220)

EASTON STATE  (ESW)(KESW)  2 N  UTC–8(–7DT)  N47°15.25’ W121°11.13’

2226  NOTAM FILE SEA

RWY 09–27: 2640X100 (TURF)  LIRL  0.5% up W
  Rwy 09: Trees.
  Rwy 27: Trees.


AIRPORT MANAGER: (360) 618-2477

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
EASTSOUND

ORCAS ISLAND (ORS/KORS)  1 N UTC–8(–7DT)  N48°42.50´ W122°54.64´  

35  B  TPA—1035(1000) NOTAM FILE ORS

RWY 16–34: H2901X60 (ASPH–AFSC) S–12.5  MIRL  0.8% up S

RWY 16: REIL. PAPI(P4R)—GA 3.48º TCH 35´. Road.


SERVICE:  FUEL  100LL  LGT ACTVT REIL Rwy 16 and Rwy 34; PAPI Rwy 16; MIRL Rwy 16–34; tvy lgts—CTAF. REIL Rwy 16 and Rwy 34 on photocell and not avbl durg dalgts. Rwy 34 PAPI unsubl byd 2 degs left of cntrln.

NOISE:  NS ABTMT procedures in effect, ctc arpt manager 360–376–5285.


COMMUNICATIONS:  CTA 128.25


AIRPORT MANAGER:  360-376-5285

WASHINGTON

EATONVILLE

SWANSON (2W3)  1 NE UTC–8(–7DT)  N46°52.30´ W122°15.43´  

843  TPA—1643(800) NOTAM FILE SEA

RWY 16–34: H2990X36 (ASPH)  MIRL


RWY 34: Ground.

SERVICE:  LGT Arpt lgts opr dusk–0800Z†. After 0800Z†, ACTIVATE MIRL Rwy 16–34—CTAF.


COMMUNICATIONS:  CTA 122.9

CLEARANCE DELIVERY PHONE:  For CD ctc Seattle Apch at 206-214-4723.

ED CARLSON MEML FLD – SOUTH LEWIS CO (See TOLEDO on page 243)

EDIZ HOOK N48°08.39´ W123°24.20´ NOTAM FILE SEA.

NDB (MHW) 338 NOW at Port Angeles Cgs. 6/17E.

NDB unusable:

120º–190º byd 10 NM

190º–260º byd 15 NM
WASHINGTON

ELECTRIC CITY

GRAND COULEE DAM (3W7)  2 SW  UTC–8(−7DT)  N47°55.32’ W119°04.98’

1593  B  NOTAM FILE SEA

RWY 04–22: H203X7S (ASPH)  S–26  MIRL
RWY 04: Hill.

SERVICE: LGT ACTIVATE MIRL. Rw 04–22—CTAF.
AIRPORT REMARKS: Unattended. Geese and other wildlife inv of runway.
AIRPORT MANAGER: 509-631-4797
COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

RADIO AIDS TO NAVIGATION: NOTAM FILE EPH.

EPHRATA (H) (H) VORTACW
112.6  EPH  Chan 73  N47°22.68’ W119°25.44’ 002º 35.5 NM to fld. 1250/21E.

VOR unusable:
310º–350º byd 25 NM blo 6,500’
TACAN AZIMUTH & DME portion unusable:
280º–295º byd 25 NM blo 7,000’
310º–350º byd 25 NM blo 6,500’

ELLENSBURG

BOWERS FLD (ELN)(KELN)  2 N  UTC–8(−7DT)  N47°02.09’ W120°31.73’

1763  B  TPA—2597(834)  NOTAM FILE ELN

RWY 11–29: H300X150 (CONC)  S–35, D–57, 2D–100  MIRL
0.4% up NW
RWY 29: PAPI(P4R)—GA 3.0º TCH 40˚.

SERVICE: S4  FUEL  100LL, JET A  LGT ACTIVATE MIRL Rwy 11–29—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1500–0000Z‡. 100LL and Jet A self svc fuel avbl with credit card. FS Jet A avbl upon req. Dist to go mks N side of Rwy 11–29. Rwy 11–29 has 1,460’ stopway NW end. Twys Alpha, Charlie, Echo clsd. Extv flt trng at or blo 7,500’ within 10 NM of ELN (mnt 123.0).
AIRPORT MANAGER: 509-607-6134

WEATHER DATA SOURCES: ASOS 118.375 (509) 925–2040.
COMMUNICATIONS: CTAF/UNICOM 123.0

ELLENSBURG RCO 122.2 (SEATTLE RADIO)

SEATTLE CENTER APP/DEP CON 132.6

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Seattle ARTCC at 253-351-3694.

RADIO AIDS TO NAVIGATION: NOTAM FILE ELN.

ELLENSBURG (H) (H) VORW/DME 117.9  ELN  Chan 126
N47°01.46’ W120°27.50’ 261º 3.0 NM to fld. 1771/21E.

VOR portion unusable:
025º–040º byd 25 NM
040º–065º byd 34 NM
065º–075º byd 34 NM blo 18,000’
075º–080º byd 34 NM
090º–158º byd 10 NM
158º–163º byd 27 NM
163º–248º byd 33 NM
248º–268º byd 33 NM blo 10,000’
300º–350º byd 25 NM
350º–025º byd 25 NM blo 18,000’

DME portion unusable:
025º–070º byd 21.0NM
070º–090º byd 34.0NM
090º–158º byd 10.0NM
158º–163º byd 27.0NM
163º–268º byd 33.0NM
300º–350º byd 21.0NM
350º–025º byd 15.0NM

NW, 8 SEP 2022 to 3 NOV 2022
EVERETT

SNOHOMISH CO (PAINE FLD) (PAE) (KPAE) P (AR) 6 SW UTC–8l–7DT) N47º54.44’ W122º16.93’

primary: B LRA ARFF Index—See Remarks NOTAM FILE PAE

RWY 16R–34L: H9010X150 (ASPH—CONC–GRVD) S–100, D–200, 2S–175, 2D–350, 2D/2D2–830 PCN 83 F/A/Y/T HIRL CL

RWY 16R: MALSR. TDZL. PAPI(P4R)—GA 3.0’ TCH 74’. RVR–TR Rgt tfc.

RWY 34L: MALSF. PAPI(P4L)—GA 3.0’ TCH 72’. Pole. Rgt tcf.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 16L:
TORA–3004
TODA–3004
ASDA–3004
LDA–3004

RWY 16R:
TORA–9010
TODA–9010
ASDA–9010
LDA–9010

RWY 34L:
TORA–9010
TODA–9010
ASDA–9010
LDA–9010

RWY 34R:
TORA–3004
TODA–3004
ASDA–3004
LDA–3004

SERVICE: S4 FUEL 100LL, JET A OX

AIRPORT REMARKS:

Airfield conds not mntd btn 0800–1430Z‡. Flocks of lrg and sml birds inv of arpt.


AIRPORT MANAGER:

(425) 388-5100

WEATHER DATA SOURCES: ASOS (425) 355–6192 LAWRS.

COMMUNICATIONS: CTAF 132.95 ATIS 128.65 425–355–35–9797 UNICOM 122.95

PAINE RCO 122.55 (SEATTLE RADIO)

SEATTLE APP/DEP CON 128.5

PAINE TOWER 132.95 (Rwy 16R–34L) 120.2 (Rwy 16L–34R) (1500–0500Z‡) GND CON 121.8 CLNC DEL 127.175

CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ttc Seattle Apch at 206-214-4722.

AIRSPACE: CLASS D svc 1500–0500Z‡; other times CLASS E.

COMM/NAV/WEATHER REMARKS: Emerg freq 121.5 not mnt at twr. Seattle APP CON–TRACON mnt 121.5 for Everett (PAE).
FAIRCHILD AFB (SKA) (KSKA) AF (ANG) 10 SW UTC–B(–7DT) N47°36.90´ W117°39.35´

2462 B TPA—See Remarks AOE NOTAM FILE SKA Not insp.

RWY 05–23: H13899X150 (CONC–GRVD) PCN 88 R/B/W/T HIRL CL
RWY 05: ALSF2. PAPI(P4L)—GA 3.0º TCH 58´. RVR–T
RWY 23: ALSF1. PAPI(P4L)—GA 3.0º TCH 56´. RVR–T Rgt tfc.

SERVICE: S4 OX 2 MILITARY—JASU (MA–1A) (AM32A–86) (MC–1A) FUEL A++ FLUID SP PRESAIR; De–ice–Not avbl for C5, C17, LOX OIL O–148–156 JOAP

MILITARY REMARKS: RSTD PPR includes scheduled AMC msn. 24 hr prior coord rqr. All inbd pax/cargo acft must ctc cmd post no later than 30 min prior to ldg. AMC acft opr rstd during Bird Watch Cond Moderate (tkt or ldg permission only when departing/arr rte avoid identified bird act, no Icl IFR/VFR tfc pat act) and Severe (tkt and ldg prohibited without Operation Group Commander apvl) ctc PTD or Command Post for current Bird Watch condition. Pad 5 DZ, 5000´ S of Rwy EFF 1630–2130Z‡ Mon–Fri. CAUTION Unctl vehicle on twys and ramps. Helicopter ops infq Fairchild AFB. Land rocket firing and demolition of explosives training Wed 1530–1630Z‡ and 2000–2100Z‡, lctd 5,000´ south of Rwy 05–23 abeam Twy F, max alt 1,300´. Do not mistake Spokane Intl 4.5 NM east for Fairchild AFB. Exp increased bird act (aprx) Apr–May and Nov–Dec; review or ck NOTAM for current BASH phase. CSTMS/AG/IMG

WASHINGTON ANG OPR 293.7 (Call Expo Ops)

AIRSPACE: CLASS C svc ctc APP CON.

COMMUNICATIONS: SFA Acft rqr SFA notify Seattle Center or Spokane App Con 20 min out on any published frequency.

RADIO AIDS TO NAVIGATION:

TOWER 120.35 233.7 GND CON 123.6 275.8

**WASHINGTON**

**FRIDAY HARBOR**

**NOTAM FILE FHR**

**RWY 16–34:**
- H3402X75 (ASPH–GRVD) S–12.5 MIRL
  - 0.8% up N
- RWY 16: REIL, PAPI(P2R)—GA 4.0° TCH 43’. Bldg. Rgt tfc.
- RWY 34: REIL, PAPI(P4R)—GA 3.5° TCH 42’. Trees. Rgt tfc.

**SERVICE:**
- S4 FUEL
- LGT ACTVT REIL RWY 16 and 34; PAPI RWY 16 and 34; MIRL RWY 16–34—CTAF. Rwy 16 PAPI UNUSBL BYD 3 DEGS right of CNTRLN.

**NOISE:**

**AIRPORT REMARKS:**
- Attended Mon–Fri 1600–0100Z‡. No attendance during holidays. Bird activity on and invof arpt. Preferred Rwy 16 in calm wind conds. Due to high concentration of tfc invof arpt recommend ldg lgts or forward visibility lgts turned on while utilizing arpt. Acft with wingspan greater than 55’, 24 hr PPR, ctc arpt mgr 360–378 4724 or cell 360–317–8674. Customs apron located on east side of terminal ramp. Soft ground bbn tiedowns NE parking area. Acft in excess of 7,500 lbs charged fee based on wt ctc arpt mgr for info.

**AIRPORT MANAGER:** (360) 378-4724

**COMMUNICATIONS:**
- CTAF
- CLEARANCE DELIVERY PHONE: For CD ctc Whidbey Apch at 360-257-3310.

**RADIO AIDS TO NAVIGATION:**
- NOTAM FILE FHR.
- WHATCOM (H) (H) VORTACW 113.0 HUH Chan 77 N48º56.72´ W122º34.76´ 195º 31.0 NM to fld. 82/20E.
- TACAN AZIMUTH unusable:
  - 155º–165º byd 15 NM blo 6,000’
- NDB (MHW) 284 FHR N48º30.73´ W123º01.43´ at fld. 41/17E. NOTAM FILE FHR.

**SEAPLANE REMARKS:**
- Unattended. All tkfs should be performed N of Browns Island. US customs user fee arpt. Flight Notification Service (ADCUS) available. General aviation overnight ldg fee.

**AIRPORT MANAGER:** (360) 378-4724

**CLEARANCE DELIVERY PHONE:** For CD ctc Whidbey Apch at 360-257-3310.

**GOHEEN** (See BATTLE GROUND on page 192)
GOLDENDALE  (S20)  1 NW UTC–8(–7DT)  N45°49.92′ W120°50.72′  SEATTLE  L–13A
1678  B  NOTAM FILE SEA
Rwy 07–25: H3491X40 (ASPH) S–4 MIRL
Rwy 07: Ground.
SERVICE: LGT ACTIVATE MIRL Rwy 07–25—CTAF.
AIRPORT MANAGER: (509) 261-9442
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE DLS.
KLICKITAT  (H) (H) VOR/DME
KLICKITAT  (H) (H) VOR/DME
GRAY AAF  (JOINT BASE LEWIS–MCCHORD)  (GRF)(KGRF)  A (AR ARNG)  1 E UTC–8(–7DT)  SEATTLE  H–1B, L–10
GRAY AAF  (JOINT BASE LEWIS–MCCHORD)  (GRF)(KGRF)  A (AR ARNG)  1 E UTC–8(–7DT)  SEATTLE  H–1B, L–10
301  B  TPA—See Remarks  NOTAM FILE GRF  Not insp.
Rwy 15–33: H6124X150 (ASPH) PCN 55 F/A/W/T HIRL
Rwy 33: SSALR. RVR–R
SERVICE: FUEL JET A++  MILITARY— FUEL A++ (Mil) Ltd supply. Ltd tran alert. NATO F24 avbl.
MILITARY REMARKS: Base ops, PAR, twr, wx opr 24 hrs clsd hol. No incoming Space A passengers without prior approval.
RSTD 48 hr PPR tran acft, ctc Base Ops DSN 357–6628/5998, C253–967–6628/5998. CAUTION Extv NVD trng and PJE.
High volume of night vision trg on afld, portions of afld lgng may be dim or off. Numerous small arms 0.8 NM east of afld. TFC PAT TPA—E/W tfc, fixed wing 1800(1494), rotary wing 800(494). MISCELLANEOUS VFR day F/W 700–1, R/W 300–1/2. Ngt F/W not auth, R/W 500–1. Actc conducting tactical opr on JBLM mil reservation ctc ops prior to opr. Ctc Gray tF on CTAF when twr clsd. Class D airspace eff cont when twr open, OT Class E. No hgr for trans acft. Base ops, PAR, twr, and wx opr cont. Clsd hol. Rwy cond reading will be reported Mon–Fri, 1500–2300Z‡ via NOTAM and ATIS dur inclement winter wx. Wx obsn visibility ltd to 2 SM in some directions. Wx obsn visibility ltd to 2 SM in some directions.
WX obsn augmented/backup Mon–Fri 0800–0800Z‡ and 1700–0100Z‡ Sat and Sun or end of lcl flying daily and dur inclement wx, as rqrd. Wx obsn visibility ltd to 2 SM in some directions. Wx obsn augmented/backup Mon–Fri 0800–0800Z‡ and 1700–0100Z‡ Sat and Sun or end of lcl flying daily and dur inclement wx, as rqrd. Clsd hol. Pilots of mil rotary–wing acft shall inform Gray Twr on initial ctc if they are unaided. ASR Usar Ctc OPS DSN 357–3036, C253–967–3036. ARNG Opr 1430–0100Z‡ Tue–Fri exc hol. Tran alert svc not avbl.
AIRPORT MANAGER: 253 967 6628
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc Seattle Apch at 206-214-4723. 120.1/290.9.
AIRSPACE: CLASS D svc 24 hours, clsd hol; other times CLASS E.
AIRPORT NOTES TO NAVIGATION: NOTAM FILE OLM.
OLYMPIA  (H) (H) VOR/TACW 113.4  OLM  Chan 81  N46°58.30′ W122°54.11′  045º 14.7 NM to fld. 200/19E.
OLYMPIA  (H) (H) VOR/TACW 113.4  OLM  Chan 81  N46°58.30′ W122°54.11′  045º 14.7 NM to fld. 200/19E.
Seattle/Tacoma  (H) (H) L–13A
TOWER 119.325  256.8  (24 hrs clsd hol.) GND CON 121.9  290.2 CLNC DEL 121.9  290.2
WASHINGTON 207
NW, 8 SEP 2022 to 3 NOV 2022
GREENWATER
RANGER CREEK (21W)  10 SE  UTC–8(–7DT)  N47°00.79´ W121°32.02´
2650  NOTAM FILE SEA
RWY 15–33: H2875X30 (ASPH)   0.9% up SE
RWY 15: Trees.
RWY 33: Trees.
AIRPORT MANAGER: (360) 618-2477
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

GROVE FLD (See CAMAS on page 195)

HARVEY FLD (See SNOHOMISH on page 237)

HOQUIAM
BOWERMAN (HQM)(KHMQ)  2 W  UTC–8(–7DT)  N46°58.27´ W123°56.19´
18 B LRA  NOTAM FILE HQM
RWY 06–24: H5000X150 (ASPH) S–30, D–40, 2D–80 HIRL
RWY 06: RELI. PAPI(P4R)—GA 3.0º TCH 40´. Rgt tfc.
RWY 24: MALS R. PAPI(P4L)—GA 3.5º TCH 55´.
SERVICE: FUEL 100LL, JET A
LGT ACTIVATE HIRL Rwy 06–24, PAPI Rwy 06–24, MALS Rwy 24 and REL Rwy 06—CTAF.
AIRPORT REMARKS: Unattended. 100LL avbl 24 hrs a day with major credit card. For Jet A call 360–593–1895 24 hrs a day. Flocks of waterfowl on and invof arpt. 103´ crane 0.2 NM southwest of AER 24. Svc road south of rwy in primary sfc. Ultralights prohibited without written permission from arpt mgr.
AIRPORT MANAGER: 360-533-9544
WEATHER DATA SOURCES: ASOS 135.775 (360) 538–7021.
COMMUNICATIONS: CTAF/UNICOM 122.7
SEATTLE CENTER APP/DEP CON 128.3
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Seattle ARTCC at 253-351-3694.
AIRSPACE: CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE HQM.
HOQUIAM (H) (H) VORTACW 117.7  HQM Chan 124 N46°56.82´ W124°08.96´ 062º 8.9 NM to fld. 10/19E.
ILS/DME 108.7  I–HQM Chan 24 Rwy 24. Class IT.

HOQUIAM
(See page 195)

HOSKINS FLD (See OLYMPIA on page 218)

ILWACO
PORT OF ILWACO (7W1)  2 E  UTC–8(–7DT)  N46°18.89´ W124°00.23´
13 B NOTAM FILE SEA
RWY 10–28: H2080X50 (ASPH) S–5
RWY 10: Trees.
RWY 28: PAPI(P2L)—GA 4.0º. Thld dpcld 300´. Trees.
SERVICE: LGT Arpt bcn pilot activated.
AIRPORT MANAGER: 360-642-3143
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
IONS MUNI (S23) 2 S UTC–8(–7DT) N48°42.51’ W117°24.79’

2110 B NOTAM FILE SEA

RWY 15–33: H3643X45 (ASPH) MIRL
RWY 15: Thld dspcls 222’. Fence.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 15: TORA–3421 TODA–3421 ASDA–3421 LDA–3421
RWY 33: TORA–3644 TODA–3644 ASDA–3644 LDA–3421

AIRPORT REMARKS: Unattended. Wildlife invof rwy. Arpt used for seasonal wildland fire support. Rwy 15–33 markings are faded.

AIRPORT MANAGER: 509-421-0254
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

RADIO AIDS TO NAVIGATION:

NOTAM FILE GEG.
SPOKANE (H) (H) VORTAC W 115.5 GEG Chan 102 N47°33.90’ W117°37.61’ 346º 69.2 NM to fld. 2756/21E.

VOR portion unusable:
300º–330º byd 30 NM blo 9,000’
335º–360º byd 18 NM blo 7,000’
335º–360º byd 25 NM
360º–015º byd 26 NM blo 7,000’

NDB (MHW) 379 ION N48°42.61’ W117°24.81’ at fld. 2107/21E.

NOTAM FILE SEA. VFR only.

HELIPAD H1: H60X60 (CONC) MIRL
HELIPORT REMARKS: H1 markings are faded.

JEFFERSON CO INTL (See PORT TOWNSEND on page 223)

JOINT BASE LEWIS–MCCHORD (See MCCHORD FLD (JOINT BASE LEWIS–MCCHORD) on page 214)

JUMP-OFF-JOE N46°6.15’ W119°07.55’
RCO 122.4 (SEATTLE RADIO)

KAHLOTUS

LOWER MONUMENTAL STATE (W09) 5 S UTC–8(–7DT) N46°32.98’ W118°32.20’

813 NOTAM FILE SEA

RWY 01–19: 3300X50 (GRVL) 0.4% up S
RWY 01: Tower.
RWY 19: P–line.


AIRPORT MANAGER: (360) 618-2477
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chinook Apch at 509-542-4209, when Apch clsd ctc Seattle ARTCC at 253-351-3694.
SOUTHWEST WASHINGTON RGNL (KLS)(KKLS)  2 SE  UTC–8(–7DT)  N46º07.08´ W122º53.90´

20  B  LRA  NOTAM FILE KLS
RWY 12–30: H4391X100 (ASPH)  S–38, D–46, 2D–74  MIRL(NSTD)
RWY 12: REIL. PAP(P4R)—GA 4.0º TCH 65´. Trees. Rgt tlc.
RWY 30: REIL. PAP(P4L)—GA 4.0º TCH 62´. Trees.
SERVICE: S4  FUEL  100LL, JET A  LGT Rwys 12–30 MIRL NSTD spacing.
ACTIVATE REIL Rwy 12 and 30; PAPI Rwy 12; MIRL Rwy 12–30—CTAF.
AIRPORT MANAGER: (360) 577–1964.
COMMUNICATIONS: CTA/UNICOM 122.8
RCO 122.25 (SEATTLE RADIO)
SEATTLE CENTER APP/DEP CON 124.2
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE PDX.
BATTLE GROUND (H) (H) VORTACW 116.6  BTG Chan 113
N45º44.87´ W122º35.49´ 39º 25.7 NM to fld. 253/21E.
TACAN AZIMUTH & DME unusable: 035º–085º byd 35 NM blo 10,000´

KENMORE AIR HARBOR INC SPB (S60)  1 S  UTC–7(–7DT)  N47º45.29´ W122º15.56´

AIRPORT MANAGER: 425-486-1257
COMMUNICATIONS: CTA/UNICOM 122.7
CLEARANCE DELIVERY PHONE: For CD ctc Seattle Apch at 206-214-4722.
WASHINGTON 211

KENT

NORMAN GRIER FLD (S36) 5 SE UTC–8(–7DT) N47°20.23’ W122°06.21’

472 B NOTAM FILE SEA

RWY 15–33: H3288X40 (ASPH) S–12 LIRL

RWY 15: Trees.

RWY 33: Thld dsplcd 281’. Trees.

SERVICE: 54 FUEL 100LL


AIRPORT MANAGER: 253-631-7100

COMMUNICATIONS: CTAF/UNICOM 123.0

CLEARANCE DELIVERY PHONE: For CD ctc Seattle Apch at 206-214-4723.

RADIO AIDS TO NAVIGATION:

SEATTLE (H) (H) VORTAC W
116.8 SEA Chan 115 N47°26.12’ W122°18.58’ 105º 10.3 NM to fld. 348/19E.

VOR unusable:

008º–023º byd 20 NM blo 3,500’
008º–023º byd 30 NM blo 4,100’
233º–273º byd 20 NM blo 8,000’
233º–273º byd 30 NM blo 10,000’
233º–273º byd 35 NM blo 11,000’
233º–273º byd 8 NM blo 5,500’
303º–333º byd 20 NM blo 2,900’
303º–333º byd 30 NM blo 4,000’
333º–353º byd 15 NM blo 3,500’
353º–008º byd 20 NM blo 2,900’

DME unusable:

008º–028º byd 20 NM blo 4,500’
008º–028º byd 30 NM blo 7,000’
203º–219º byd 27 NM
220º–225º byd 20 NM
226º–239º byd 27 NM
240º–253º byd 15 NM
303º–008º byd 30 NM blo 3,500’

TACAN AZIMUTH unusable:

008º–163º
303º–008º byd 30 NM blo 3,500’

KLICKITAT N45°42.82’ W121°06.05’ NOTAM FILE DLS.

(H) (H) VOR/DME 112.3 LTJ Chan 70 186º 6.3 NM to Columbia Gorge Rgnl/The Dalles Muni. 3220/21E.

LAKE CHELAN (See CHELAN on page 196)

LAKE WENATCHEE STATE (See LEAVENWORTH on page 212)

LAKEWOOD

AMERICAN LAKE SPB (W37) 3 SW UTC–8(–7DT) N47°08.49’ W122°33.66’

235 TPA—935(700) NOTAM FILE SEA

WATERWAY 02W–20W: 5500X500 (WATER)


AIRPORT MANAGER: 253-589-2489

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle Apch at 206-214-4723.

LANGLEY

WHIDBEY AIR PARK (W18) 2 SW UTC–8(–7DT) N48°01.05’ W122°26.26’

271 NOTAM FILE SEA

RWY 16–34: H2470X25 (ASPH)

RWY 16: Trees.

RWY 34: Tree.


AIRPORT MANAGER: (360) 321-0510

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle Apch at 206-214-4722.
LAURIER

AVEY FLG (69S) 2 SW UTC–8(–7DT) N48°59.90’ W118°13.36’
1655 NOTAM FILE SEA
RWY 17–35: 1975X40 (GRVL)
RWY 17: Trees.
RWY 35: Trees.
AIRPORT MANAGER: 509-684-2240
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

LEAVENWORTH

LAKE WENATCHEE STATE (27W) 14 NW UTC–8(–7DT) N47°49.16’ W120°43.19’
1939 NOTAM FILE SEA
RWY 09–27: 2473X100 (TURF) 0.4% up W
RWY 09: Road.
RWY 27: Road.
AIRPORT REMARKS: Unattended. CLOSED 1 Oct–1 Jun. Pedestrians, vehicles and animals on and invof rwy. Two windsocks, one at each rwy end. Ctc WA State Aviation Division 360–709–8015 or 1–800–552–0666 WA area for facility info prior to use. For acft accidents/incidents ctc WA state emergency operations center 800–258–5990. Rwy marked with reflectors dur dates arpt is open.
AIRPORT MANAGER: (360) 618-2477
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

LIND (0S0) 2 NE UTC–8(–7DT) N46°58.61’ W118°35.23’
1507 B NOTAM FILE SEA
RWY 05–23: H3197X50 (ASPH) HIRL
RWY 23: Hill.
SERVICE: LGT ACTIVATE HIRL Rwy 05–23–CTAF.
AIRPORT REMARKS: Unattended. East end of rwy has 800’ by 50’ dirt graded safety area. Rwy 05–23 markings faded.
AIRPORT MANAGER: 509-677-3241
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Grant County Apch at 509-762-2842, when Apch clsd ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE MWH.
MOSES LAKE (H) (H) VOR/W/DME 115.0 MWH Chan 97 N47°12.65’ W119°19.01’ 097º 33.0 NM to fld. 1193/18E.

LITTLE GOOSE LOCK AND DAM

(See STARBUCK on page 241)

LOPEZ

FISHERMANS BAY SPB (81W) 1 N UTC–8(–7DT) N48°30.99’ W122°55.08’
00 NOTAM FILE SEA
WATERWAY OSW–23W: 3000X150 (WATER)
WATERWAY OSW: Rgt tfc.
AIRPORT MANAGER: 360-468-4116
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Whidbey Apch at 360-257-3310.

LOPEZ ISLAND (S31) 3 N UTC–8(–7DT) N48°29.04’ W122°56.26’
209 B NOTAM FILE SEA
RWY 16–34: H2905X61 (ASPH–GRVD) S–12.5 MIRL 1.6% up N
RWY 16: REIL. PAP(P2L)—GA 4.0º TCH 43’. Trees. Rgt tfc.
RWY 34: REIL. PAP(P2L)—GA 4.0º TCH 33’. Trees.
AIRPORT MANAGER: 360-468-4116
COMMUNICATIONS: CTAF 128.25
CLEARANCE DELIVERY PHONE: For CD ctc Whidbey Apch at 360-257-3310.
WASHINGTON 213

LOST RIVER (See MAZAMA on page 214)

LOWER GRANITE STATE (See COLFAX on page 197)

LOWER MONUMENTAL STATE (See KAHLOTUS on page 209)

LYNDE MUNI/IANSEN FLD (38W)  \(\text{UTC} – 8(–7\text{DT})\) \(N48º57.35´ \ W122º27.49´\) SEATTLE
106 B NOTAM FILE SEA
RWY 08–26: H2425X40 (ASPH) S–12 RWY LGTS(NSTD)
RWY 08: PAPI(P2L)—GA 3.0º TCH 15´. Thld dispdct 262´. Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 08: LDA–2163
RWY 26: TORA–2425 LDA–2003

SERVICE: FUEL 100LL LGT
Use 3 clicks to ACTVT MIRL Rwy 08–26 and rotating bcn—CTAF.

AIRPORT REMARKS: Unattended. Automated credit card system for fuel. Exposed ditch Rwy 08–26. Avoid night ldgs to Rwy 26—night ldgs should be performed on Rwy 08—winds permitting. 1850 ft bnt thr lgts; Rwy 08 thr lgts located 134 ft prior to dispdct thr. Rwy 08 thr relctd 155 ft for ngt opns; Rwy 26 thr relctd 434 ft for ngt opns; 1871 ft lgtd at night. No white/red lgts past dispdct thld. Run–ups not permitted on Rwy 26 turn around taxiway. Fly PAPI on all approaches to Rwy 08. WSDOT kiosk lctd at fuel stn. Bicycles avbl in pilot’s lounge.

AIRPORT MANAGER: 360-354-3446
COMMUNICATIONS: CTAF 122.9

VICTORIA TERMINAL APP/DEP CON 132.7  290.8  604–586–4560
COMM/NAV/WEATHER REMARKS: Automated UNICOM; 3 clicks.

MANSFIELD (8W3)  0 E UTC–8(–7DT) \(N47º48.56´ \ W119º38.22´\) SEATTLE
2272 B NOTAM FILE SEA
RWY 03–21: H2575X46 (ASPH) LIRL
RWY 03: Road.
RWY 21: Road.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 03: TORA–2400
RWY 21: TORA–2400

SERVICE: LGT Rwy 03–21 no rwy lgts northside of Rwy 21 end to midfield. Bcn tempo OTS.


AIRPORT MANAGER: 509-884-4700
COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

MARTIN FLD (See COLLEGE PLACE on page 198)

MATTAWA

DESSERT AIRE RGNL (M94)  3 SW UTC–8(–7DT) \(N46º41.24´ \ W119º55.18´\) SEATTLE
586 B NOTAM FILE SEA
RWY 10–28: H3665X60 (ASPH) MIRL
RWY 10: Bldg.
RWY 28: PAPI(P2L)—GA 4.0º TCH 45°.

SERVICE: LGT ACTVT MIRL Rwy 10–28—CTAF 5 mic clicks. ACTVT rotg bcn—CTAF 7 mic clicks.

AIRPORT REMARKS: Unattended. No touch and go ldgs prior to 1600Z‡. Long final and extd base apchs to Rwy 28 not advised due to close proximity of low flying fast mil jets. Tran parking lctd on southeast and southwest end of arpt. EMS helicopter parking area on southwest end of arpt. Tvy marked with retro–reflective devices. Pavement rated for 18,000 lbs aircraft.

AIRPORT MANAGER: 509-596-2298
COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Chinook Apch at 509-542-4209, when Apch clsd ctc Seattle ARTCC at 253-351-3694.

RADIO AIDS TO NAVIGATION: NOTAM FILE MWH.

MOSES LAKE (H) (H) VOR/DME 115.0 MWH Chan 97 \(N47º12.65´ \ W119º19.01´\) \(200º \ 40.0 \ \text{NM}\) to fld. 1193/18E.

COMM/NAV/WEATHER REMARKS: Lcl wx adzy avbl—CTAF 3 mic clicks.

NW, 8 SEP 2022 to 3 NOV 2022
MAZAMA

LOST RIVER (W12)  5 NW  UTC–8(–7DT)  N48º38.98´ W120º30.12´
2415 NOTAM FILE SEA
RWY 11–29: 3150X85 (TURF–GRVL)
RWY 11: Road. Rgt tgc.
RWY 29: Road.

AIRPORT REMARKS: Unattended. Arpt CLOSED 1 Nov thru 1 Apr. Watch for vehicles and pedestrians on rwy. Access roads both side of rwy in primary surface, vehicles cross rwy at various locations, primarily at rwy ends.

AIRPORT MANAGER: (206) 321-2447

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

MCCHORD FLD (JOINT BASE LEWIS–MCCHORD) (TCM) (KTCM) AF  3 S  UTC–8(–7DT)  N47º08.26´ W122º28.59´

322 B TPA—See Remarks AOE NOTAM FILE TCM Not insp.

RWY 16–34: H10108X150 (ASPH–CONC–GRVD) PCN 60 F/A/W/T HIRL CL

RWY 16: ALSF1. PAPI(P4L)—GA 3.0º TCH 68´. RVR–T 0.4%

RWY 34: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 59´. RVR–T Rgt tgc.

AIRPORT MANAGER: 253-982-5611

WEATHER DATA SOURCES: ASOS (253) 982–3434
COMMUNICATIONS: D–ATIS 135.825  270.1 PTD 372.2

RADIO AIDS TO NAVIGATION: NOTAM FILE TCM.
(T) TACAN Chan 33 TCM (109.6) N47º08.86´ W122º28.50´ at fld. 283/15E.

AIRSPACE: CLASS D.

WASHINGTON

NW, 8 SEP 2022 to 3 NOV 2022
### MEAD FLYING SERVICE  
**Location:**  
1905 TPA—2505(600) NOTAM FILE SEA  
**RWY 16–34:** H2481X30 (ASPH)  
**RWY 16:** Trees.  
**RWY 34:** Trees.  
**AIRPORT REMARKS:** Unattended. No winter maintenance.  
**AIRPORT MANAGER:** 253-880-7805  
**COMMUNICATIONS:** CTAF 122.9  
**CLEARANCE DELIVERY PHONE:** For CD ctc Spokane Apch at 509-742-2522

### METALINE FALLS  
**SULLIVAN LAKE STATE**  
**Location:**  
2614 NOTAM FILE SEA  
**RWY 16–34:** 1765X100 (TURF)  
**RWY 16:** Trees.  
**RWY 34:** Sign.  
**AIRPORT MANAGER:** (360) 618-2477  
**COMMUNICATIONS:** CTAF 122.9  
**CLEARANCE DELIVERY PHONE:** For CD ctc Seattle ARTCC at 253-351-3694.

### METHOW VALLEY STATE  
**MONROE**  
**Location:**  
50 NOTAM FILE SEA  
**RWY 07–25:** H2087X34 (ASPH)  
**RWY 07:** P–line. Rgt tfc.  
**RWY 25:** Thld dsplcd 500 ′. Trees.  
**SERVICE:** LGT SS–SR. Solar powered lighting.  
**AIRPORT REMARKS:** Attended Oct–Mar 1700Z‡–dark, Apr–Sept 1700–0300Z‡. Parachute Jumping. Tran tie downs have no ropes, pilots must supply own. Additional tran parking avbl SE corner of rwy. Rwy 25 acft parked in primary sfc. Rwy 07 numbers 200 ′ E of dsplcd thr; numbers only; no cntrln. Word "MONROE" painted midfield on rwy. Rwy 07–25 markings are faded.  
**AIRPORT MANAGER:** 425-239-8791  
**COMMUNICATIONS:** CTAF 122.9  
**CLEARANCE DELIVERY PHONE:** For CD ctc Seattle Apch at 206-214-4722.

### MORTON  
**STROM FLD**  
**Location:**  
941 NOTAM FILE SEA  
**RWY 07–25:** H1810X40 (ASPH)  
**RWY 07:** Thld dsplcd 200 ′. P–line.  
**RWY 25:** Trees.  
**SERVICE:** LGT ACTIVATE MIRL Rwy 07–25 and rotating bcn—CTAF.  
**AIRPORT MANAGER:** (360) 496-5210  
**COMMUNICATIONS:** CTAF 122.9  
**CLEARANCE DELIVERY PHONE:** For CD ctc Seattle ARTCC at 253-351-3694.
MOSES LAKE

GRANT CO INTL (MWH)(KMWH)  5 NW  UTC–8–(7DT)  N47º12.52´ W119º19.15´  

1189  B  ARFF Index—See Remarks  NOTAM FILE MWH

RWY 14L–32R: H13503X200 (CONC–GRVD)  S–85, D–155, 2S–175,  
2D–320, 2D/2D–600 PCN 103R/B/W/T  HIRL(NSTD)

RWY 14L: REIL. PAPI(P4L)—GA 3.0º TCH 75’. Bldg.
RWY 32R: MALSR. PAPI(P4L)—GA 3.0º TCH 76’. Rgt tcf.

RWY 04–22: H10000X100 (CONC–GRVD)  S–100, D–170, 2S–225,  
2D–370, 2D/2D2–600 PCN 108R/B/W/T  HIRL(NSTD)

RWY 14R–32L: H2936X75 (CONC)  S–100, D–200, 2S–225, 2D–400,  
2D/2D2–600 PCN 107R/B/W/T  HIRL(NSTD)

LAND AND HOLD–SHORT OPERATIONS

LDG Rwy  HOLD–SHORT POINT  AVBL LDG DIST
RWY 04  14L–32R  4700
RWY 14L  04–22  7550
RWY 32L  04–22  5050

RWY DECLARED DISTANCE INFORMATION

RWY 04: TORA–10000  TODA–10000  ASDA–10000  LDA–10000
RWY 09: TORA–3500  TODA–3500  ASDA–3500  LDA–3500
RWY 14R: TORA–2936  TODA–2936  ASDA–2936  LDA–2936
RWY 27: TORA–3500  TODA–3500  ASDA–3500  LDA–3500
RWY 32L: TORA–2936  TODA–2936  ASDA–2936  LDA–2936
RWY 32R: TORA–13503  TODA–13503  ASDA–13492  LDA–13492

SERVICE:  S4  FUEL  100LL, JET A, A1+  OX
LGT ACTVT MALSR Rwy 32R; REIL Rwy 04; PAPI Rwy 14L—CTAF. Rwy
14L–32R NSTD HIRL lctd 50´ from rwy edge markings. Rwy 09–27 NSTD, mil ldg zone lgts only.


AIRPORT MANAGER: 509-762-5363  

WEATHER DATA SOURCES:  ASOS  119.05 (509) 762–5082. LAWRS.

COMMUNICATIONS: CTAF 118.25  ATIS 119.05  UNICOM 122.95

MOSES LAKE RCO 122.4 (SEATTLE RADIO)

SEATTLE CENTER APP/DEP CON 126.1 (0600–1400Z)

AIRSPACE: CLASS D svc 1400–0600Z; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE MWH.

MOSES LAKE (H) (K) VOR/DME 115.0  MWH  Chan 97  N47º12.65´ W119º19.01´  at fld. 1193/18E.
PELLY NDB (MWH/LOM) 408  MW  N47º06.94´ W119º16.47´  324º 5.9 NM to fld. 1136/18E.

NW, 8 SEP 2022 to 3 NOV 2022
MOSES LAKE MUNI  (W20)  2 NE UTC–8(–7DT)  N47°08.52´ W119°14.27´  SEATTLE

1203 B NOTAM FILE SEA
RWY 16–34: H2513X50 (ASPH) S–8 MIRL
RWY 16: PAPI(P2L)—GA 3.0º. Thld displaced 466’. Tree,
SERVICE: S4
AIRPORT MANAGER: (509) 764-3777
COMMUNICATIONS: CTAF/UNICOM 123.0
CLEARANCE DELIVERY PHONE: For CD ctc Grant County Apch at 509-762-2842, when Apch clsd ctc Seattle ARTCC at 253-351-3694.

MOSES LAKE  N47º12.65´ W119º19.01´  NOTAM FILE MWH.  H–1C, L–13A
(RC) (H) VORW/DME 115.0  MWH  Chan 97 at Grant Co Intl. 1193/18E.
RCO 122.4 (SEATTLE RADIO)

MOUNT CONSTITUTION  N48º40.79´ W122º50.48´  SEATTLE
RCO 122.3 (SEATTLE RADIO)

NORMAN GRIER FL D (See KENT on page 211)

OAK HARBOR
AJ EISENBERG  (OKH)(KOKH)  3 SW UTC–8(–7DT)  N48º15.09´ W122º40.42´  IAP

193 B NOTAM FILE OKH
RWY 07–25: H3265X25 (ASPH) S–5 LIRL(NSTD) 1.6% up E
RWY 25: Tree.
SERVICE: FUEL 100LL  LGT Rwy 07–25 NSTD LIRL only West 2620´
rwy lgtd. ACTIVATE NSTD LIRL Rwy 07 and 25—CTAF.
AIRPORT REMARKS: Unattended. PPR for ultralights and gliders ctc arpt mgr phone 360–672–5695. Deer near all movement areas. Rwy 07–25 has srv weathering, rutting, and raveling over 20% of the sfc. Rwy 07 markings are faded.
AIRPORT MANAGER: (360) 672-5695
WEATHER DATA SOURCES: AWOS–3 132.775 (360) 675–8431.
COMMUNICATIONS: CTAF/UNICOM 122.8 ATIS 134.15 (Thru Whidbey Island NAS(Ault Fld))
® WHIDBEY APP/DEP CON 118.2
CLEARANCE DELIVERY PHONE: For CD ctc Whidbey Apc at 360-257-3310.
RADIO AIDS TO NAVIGATION: NOTAM FILE SEA.
PENN COVE (VL) (DH) VORW/DME 117.2 CVW Chan 119 N48º14.68´ W122º43.47´
060º 2.1 NM to fld. 200/19E.
DME unusable:
126º–160º byd 30 NM blo 2,200´
250º–360º byd 30 NM blo 3,400´
330º–360º byd 30 NM blo 2,200´
VOR unusable:
001º–360º byd 40 NM ASR

OCEAN SHORES MUNI  (W04)  2 NE UTC–8(–7DT)  N46º59.95´ W124º08.54´  SEATTLE

15 B NOTAM FILE SEA
RWY 15–33: H3100X50 (ASPH) S–12.5 MIRL
RWY 15: PAPI(P2L)—GA 3.0º TCH 40´.
SERVICE: LGT ACTIVATE MIRL Rwy 15–33 and PAPI Rwy 15 and Rwy 33—CTAF.
AIRPORT REMARKS: Unattended. Deer and birds on and invof arpt. Seabirds in safety and taxi areas and adjacent wetland. Rwy 15–33 has asph 50´ wide with 12.5´ grvl shoulders.
AIRPORT MANAGER: (360) 940-7487
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE HQM.
HOQUIAM (H) (H) VORTACW 117.7 HQM Chan 124 N46º56.82´ W124º08.96´ 346º 3.1 NM to fld. 10/19E.
ODESSA MUNI (43D) 1 N UTC–B(–7DT) N47°20.86´ W118°40.63´

1738  B NOTAM FILE SEA

RWY 02–20: H3124X58 (ASPH) S–5 MIRL 0.6% up N

RWY 02: PAPI(P2L)—QA 3.5º TCH 17´.

RWY 20: PAPI(P2L)—QA 3.0º TCH 14´.


AIRPORT MANAGER: 509-660-3024

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Grant County Apch at 509-762-2842, when Apch clsd ctc Seattle ARTCC at 253-351-3694.

RADIO AIDS TO NAVIGATION: NOTAM FILE EPH.

EPHRATA (H) (H) VORTACW

112.6 EPH Chan 73 N47°22.68´ W119°25.44´ 072º 30.5 NM to fld. 1250/21E.

VOR unusable:

310º–350º byd 25 NM blo 6,500´

TACAN AZIMUTH & DME portion unusable:

280º–295º byd 25 NM blo 7,000´

310º–350º byd 25 NM blo 6,500´

OKANOGAN LEGION (S35) 1 E UTC–B(–7DT) N48°21.72´ W119°34.05´

1042  B NOTAM FILE SEA

RWY 04–22: H2533X36 (ASPH) S–6 MIRL

RWY 22: Hill, Rgt tfc.

SERVICE: S2 FUEL 100LL LGT ACTIVATE MIRL Rwy 04–22 CTAF.


AIRPORT MANAGER: (509) 422-3600

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

OLYMPIA

HOSKINS FLD (44T) 5 SE UTC–B(–7DT) N46°59.54´ W122°49.67´

213  NOTAM FILE SEA

RWY 07–25: 2015X116 (TURF) 0.5% up E

RWY 07: Trees.

RWY 25: Trees.

NOISE: NS ABTMT procedures in effect, call arpt mgr 360–491–6723.


AIRPORT MANAGER: 360-870-9645

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle Apch at 206-214-4723.
OLYMPIA RGNL  (OLM)(KOLM)  4S  UTC–8(–7DT)  N46°58.16’ W122°54.15’

208 B LRA  NOTAM FILE OLM


RWY 17: MALSR. PAPI(P4L)—GA 3.0º TCH 54’.

RWY 35: REIL. PAPI(P4L)—GA 3.0º TCH 50’. Rgt tfc.

RWY 08–26: H4157X150 (ASPH)  S–30

RWY 08: Trees. Rgt tfc.

RWY 26: Tree.

SERVICE: 54  FUEL  100LL, JET A  LGT PAPI Rwy 17 and Rwy 35 opr continuously. When twr clsd ACTIVATE HIRL Rwy 17–35, MALSR Rwy 17, REIL Rwy 35, twn lghts and directional signage—CTAF.

AIRPORT REMARKS: Attended 1600–0200Z‡. Airport field conditions unmonitored 0100–1500Z‡. Twn lghts on Twn A, Twn B, Twn L and Twn W.

AIRPORT MANAGER: 360-528-8074

WEATHER DATA SOURCES: ASOS 135.725 (360) 754–0781. SAWRS.

COMMUNICATIONS: CTA 124.4  ATIS 135.725  UNICOM 122.95

SEATTLE APP/DEP CON 121.1

Tower 124.4 (1600–0002Z)  GND CON 121.6

CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc Seattle Apch at 206-214-4723.

AIRSPACE: CLASS D svc 1600–0400Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLM.

(H) (H) VORTAC 113.4  OLM  Chan 81  N46º58.30’  W122º54.11’  at fld. 200/19E.

TACAN AZIMUTH & DME unusable:

223º–258º byd 20 NM blo 4,100’

258º–283º byd 30 NM blo 4,100’

358º–403º byd 10 NM blo 6,000’

358º–403º byd 20 NM blo 7,000’

ILS 111.9  I–OLM  Rwy 17. Class IB. Unmonitored when ATCT closed. LOC unusable byd 25º rgt of course.

COMM/NAV/WEATHER REMARKS: Emerg freq 121.5 not avbl at twr.

OMAK  (OMK)(KOMK)  3 N  UTC–8(–7DT)  N48°27.86’ W119º31.08’

1305 B  NOTAM FILE OMK

RWY 17–35: H4667X75 (ASPH–GRVD)  S–75, D–200, 2D–400  MIRL

RWY 17: REIL. PAPI(P2L)—GA 3.0º TCH 40’.

RWY 35: REIL. PAPI(P2L)—GA 3.0º TCH 40’.

SERVICE:  FUEL 100LL, JET A   LGT ACTIVATE REIL Rwy 17 and Rwy 35; MIRL Rwy 17–35; CTA. PAPI Rwy 17 and Rwy 35 opr continuously. Rwy 17 VGSI unusbl byd 2.5 NM, does not provide obstn clnc byd 2.5 NM from thld.

AIRPORT REMARKS: Unattended. Fuel avbl 24 hrs–credit card, no govt credit cards. Cold temperature airport. Altitude correction required at or below 15C.

AIRPORT MANAGER: 509-826-1170

WEATHER DATA SOURCES: ASOS 118.325 (509) 826–2655.

COMMUNICATIONS: CTA/UNICOM 122.8

RCO 122.2 (SEATTLE RADIO)

SEATTLE CENTER APP/DEP CON 126.1

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Seattle ARTCC at 253-351-3694.

RADIO AIDS TO NAVIGATION: NOTAM FILE Eph.

EPHRAHAT  (H) (H) VORTAC 112.6  EPH  Chan 73  N47º22.68’ W119º23.44’  335º 65.3 NM to fld. 1250/21E.

VOR unusable:

310º–350º byd 25 NM blo 6,500’

326º–296º byd 25 NM blo 7,000’

310º–350º byd 25 NM blo 6,500’

ORCAS ISLAND (See EASTSOUND on page 201)
WASHINGTON

OROVILLE

DOROTHY SCOTT INTL (Q57)  2 NE  UTC–8(–7DT)  N48°57.54’ W119°24.72’
1069  B  AOE  LRA  NOTAM FILE SEA
RWY 15–33: H4017X50 (ASPH)  S–5  MIRL
RWY 15: Bldg. Rgt tfc.
RWY 33: Trees.
SERVICE:  S4  FUEL  100LL  LGT  ACTIVATE MIRL Rwy 15–33—CTAF.
AIRPORT MANAGER: (509) 560-0292
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE MWH.

OTHELLO MUNI (S70)  4 SE  UTC–8(–7DT)  N46°47.65’ W119°04.81’
1149  B  NOTAM FILE SEA
RWY 07–25: H4000X75 (ASPH)  S–16  MIRL  0.3% up E
RWY 07: REIL. Road.
RWY 25: REIL. PAPI(P2L)—GA 3.0º TCH 32’, Road.
SERVICE:  FUEL  100LL  LGT  ACTIVATE REIL Rwy 07 and Rwy 25; PAPI Rwy 25; MIRL Rwy 07–25—CTAF.
AIRPORT MANAGER: (509) 761-1004
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Grant County Apch at 509-762-2842, when Apch clsd ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE PSC.
PASCO (L) (L) VORW/DME 113.75  PSC  Chan 84(Y)  N46°16.22’  W119°07.04’  348º  31.5 NM to fld. 406/15E.
DME unusable:
160º–172º byd 30 NM
201º–215º byd 35 NM
237º–245º byd 35 NM

PACKWOOD (S5S)  0 W  UTC–8(–7DT)  N46°36.25’ W121°40.67’
1057  B  NOTAM FILE SEA
RWY 01–19: H2356X38 (ASPH)  MIRL
RWY 01: Trees.
RWY 19: Trees.
SERVICE:  LGT  ACTIVATE Rwy 01–19 MIRL—CTAF.
AIRPORT REMARKS: Unattended. Rwy 01–19 soft shoulders both sides; use rwy for back taxi to N end.
AIRPORT MANAGER: 360-239-9516
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

PANGBORN MEML (See WENATCHEE on page 247)

NW, 8 SEP 2022 to 3 NOV 2022
WASHINGTON

PASCO

TRI-CITIES (PSC)(KPSC) 2 NW UTC–8(–7DT) N46º15.88´ W119º07.14´ 410 B Class I, ARFF Index B NOTAM FILE PSC

RWY 03L–21R: H7707X150 (ASPH–GRVD) S–150, D–200, 2S–175, 2D–400 PCN 47 F/B/X/MIT HIRL

RWY 03L: REIL PAP(4L)—GA 3.0º TCH 49´. RVR–R Tree.


RWY 12–30: H7704X150 (ASPH–GRVD) S–150, D–200, 2S–175, 2D–400 PCN 53 F/B/X/MIT MIRL

RWY 12: REIL VASI(4L)—GA 3.0º TCH 56´.


RWY 03R: Rgt tdc.

RWY 21L: Tower.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03L: TORA–7707 TODA–7707 ASDA–7707 LDA–7707

RWY 03R: TORA–4423 TODA–4423 ASDA–4423 LDA–4423

RWY 12: TORA–7704 TODA–7704 ASDA–7504 LDA–7504

RWY 21L: TORA–4423 TODA–4423 ASDA–4423 LDA–4423

RWY 21R: TORA–7707 TODA–7707 ASDA–7707 LDA–7110

RWY 30: TORA–7704 TODA–7704 ASDA–7504 LDA–7504

SERVICE: S4 FUEL 100LL, JET A1+ OK 2 LGT When twr clsd HIRL Rwy 03L–21R and MIRL Rwy 12–30 preset on low intensity to increase intensity and ACTIVATE MALSR Rwy 21R and ODALS Rwy 30–CTAF.

AIRPORT REMARKS: Attended 1600–0400Z‡. After hrs fuel call 509–547–6271 or 509–545–5524. Call out fee. Fuel 24 hour credit card svc avbl. Rwy 03R–21L sfc cracking. Waterfowl on and in vicinity of arpt spring and fall. PPR to unscheduled air carrier ops with more than 30 passenger seat call arpt manager 509–547–6352. Rwy 21L and Rwy 03R not avbl as movement area for air carrier acft with more than 9 passenger seats or greater for ldg and tkf. Rwy 03R–21L is avbl for air carrier acft for taxiing during dalgt and VFR conditions only.

AIRPORT MANAGER: 509-547-6352

WEATHER DATA SOURCES: ASOS (509) 547–7379 LAWRS SAWRS.

COMMUNICATIONS: CTAF 135.3 ATIS 125.65 UNICOM 122.95

JUMP–OFF–JOE RCO 122.4 (SEATTLE RADIO)

SEATTLE CENTER APP/DEP CON 132.6 (0600–1400Z‡)

TOWER 135.3 (1400–0600Z‡) GND CON 121.8 CLNC DEL 120.0

AIRSPACE: CLASS D svc 1400–0600Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE PSC.

PASCO (L) (L) VOR/DME 113.75 PSC Chan 84(Y) N46º16.22´ W119º07.04´ at fld. 406/15E.

DME unusable:
160º–172º byd 30 NM
201º–215º byd 35 NM
237º–245º byd 35 NM

ILS/DME 108.7 I–PSC Chan 24 Rwy 21R. Class IE. Unmonitored when ATCT closed.

PEARSON FLD (See VANCOUVER on page 244)

PELLY N47º06.94´ W119º16.47´ NOTAM FILE MWH.

NDB (MHW/LOM) 408 MW 324º 5.9 NM to Grant Co Intl. 1136/18E.

PENN COVE N48º14.68´ W122º43.47´ NOTAM FILE SEA.

(DH) (DH) VOR/DME 117.2 CVW Chan 119 060º 2.1 NM to Aj Eisenberg, 200/19E.

DME unusable:
126º–160º byd 30 NM bly 2,200´
250º–260º byd 30 NM bly 3,400´
330º–360º byd 30 NM bly 2,200´

VOR unusable:
001º–360º byd 40 NM

PIERCE CO – THUN FLD (See PUYALLUP on page 225)
### POINT ROBERTS AIRPARK

<table>
<thead>
<tr>
<th>NOTAM FILE</th>
<th>SW</th>
<th>UTC–8 (–7DT)</th>
<th>N48°58.63´ W123°04.75´</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rwy 16–34:</td>
<td>2265X125 (TURF)</td>
<td>LIRL</td>
<td></td>
</tr>
<tr>
<td>Service:</td>
<td>LIRL</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rwy 34:</td>
<td>Trees.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Noise:</td>
<td>NS ABTMT procedures in effect, ctc arpt mgr for details at 778–846–4311. Tfk to the south, 15 degrees right turn for NS ABTMT. Tfk to the north, turn 30 degrees west as soon as possible.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Airport Remarks:</td>
<td>Attended Mon–Fri 1700–0100Z‡. When able land to the north and depart to the south. Tfc pat west of fld over water. Parking avbl on grass area. No tie downs provided. $5 per ngt fee.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Airport Manager:</td>
<td>(778) 846-4311</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### PORT ANGELES

<table>
<thead>
<tr>
<th>NOTAM FILE</th>
<th>SEATTLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Waterway 11W–29W:</td>
<td>N48°07.00´ W123º24.79´</td>
</tr>
<tr>
<td>Seaplane Remarks:</td>
<td>Prkg options incl beach adj hotel or seaplane docks in marina.</td>
</tr>
<tr>
<td>Airport Manager:</td>
<td>360 417 3376</td>
</tr>
</tbody>
</table>

### WILLIAM R FAIRCHILD INTL

<table>
<thead>
<tr>
<th>NOTAM FILE</th>
<th>CLM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rwy 08:</td>
<td>MALSRS. VASI(V4L)—GA 3.0º TCH 50´. Trees.</td>
</tr>
<tr>
<td>Rwy 13–31:</td>
<td>H3255X50 (ASPH) S–30 1.4% up SE</td>
</tr>
<tr>
<td>Rwy 13:</td>
<td>Trees.</td>
</tr>
<tr>
<td>Service:</td>
<td>S4 FUEL 100LL, JET A LIRL Rwy 26 PAPI UNSUSB BYD 8 DEGS L of CNTRLN. ACTVT MALSRS Rwy 08; MIRL Rwy 08–26—CTAF.</td>
</tr>
<tr>
<td>Airport Manager:</td>
<td>(360) 417-3376</td>
</tr>
<tr>
<td>Weather Data Sources:</td>
<td>ASOS 135.175 (360) 457–1070.</td>
</tr>
<tr>
<td>Communications:</td>
<td>CTAF/UNICOM 122.975</td>
</tr>
<tr>
<td>Clearance Delivery Phone:</td>
<td>For CD if una to ctc on FSS freq, ctc Whidbey Apch at 360-257-3310.</td>
</tr>
<tr>
<td>airspace:</td>
<td>CLASS E.</td>
</tr>
<tr>
<td>Radio AIDS to Navigation:</td>
<td>NOTAM FILE SEA.</td>
</tr>
<tr>
<td>Iap:</td>
<td>H–1B, L–1E</td>
</tr>
</tbody>
</table>

### PORT ANGELES H–1B, L–1E

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<td>MALSRS. VASI(V4L)—GA 3.0º TCH 50´. Trees.</td>
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<tr>
<td>Rwy 13–31:</td>
<td>H3255X50 (ASPH) S–30 1.4% up SE</td>
</tr>
<tr>
<td>Rwy 13:</td>
<td>Trees.</td>
</tr>
<tr>
<td>Service:</td>
<td>S4 FUEL 100LL, JET A LIRL Rwy 26 PAPI UNSUSB BYD 8 DEGS L of CNTRLN. ACTVT MALSRS Rwy 08; MIRL Rwy 08–26—CTAF.</td>
</tr>
<tr>
<td>Airport Manager:</td>
<td>(360) 417-3376</td>
</tr>
<tr>
<td>Weather Data Sources:</td>
<td>ASOS 135.175 (360) 457–1070.</td>
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<tr>
<td>Communications:</td>
<td>CTAF/UNICOM 122.975</td>
</tr>
<tr>
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<td>For CD if una to ctc on FSS freq, ctc Whidbey Apch at 360-257-3310.</td>
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<tr>
<td>airspace:</td>
<td>CLASS E.</td>
</tr>
<tr>
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<td>NOTAM FILE SEA.</td>
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<tr>
<td>Iap:</td>
<td>H–1B, L–1E</td>
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</table>

### PORT ANGELES

<table>
<thead>
<tr>
<th>SEATTLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>N48°06.99´ W123°29.13´</td>
</tr>
<tr>
<td>RCO 122.6 (SEATTLE RADIO)</td>
</tr>
</tbody>
</table>

NW, 8 SEP 2022 to 3 NOV 2022
PORT ANGELES CGAS  (NOW)(KNOW) CG   2 N UTC–8(–7DT)   N48°08.48´ W123°24.84´
13  B NOTAM FILE SEA   Not insp.
RWY 08–26: H4500X150 (ASPH)  PCN 15 F/B/W/T  MIRL
SERVICE:  MILITARY— JASU 1(MD–3) FUEL  J8 – Avbl to SAR and CG msn only.  TRAN ALERT  Tran acft arr btn
1500–0000Z only.  Ctc Port Angeles Air on 345.0 or 127.7 15 min prior to ldg.  Tran qtrs not avbl.
MILITARY REMARKS:  Birds on rwy all yr.  Bldgs as close as 126´ from rwy cntrln.
AIRPORT MANAGER:  360-417-5840
WEATHER DATA SOURCES:  AWOS–3P 118.325 (360) 457–7529.
COMMUNICATIONS:  CTAF/UNICOM  122.975
PORT ANGELES AIR  127.7  345.0
CLEARANCE DELIVERY PHONE:  For CD ctc Whidbey Apch at 360-257-3310.
PORT OF ILWACO  (See ILWACO on page 208)
PORT OF POULSBO MARINA MOORAGE SPB  (See POULSBO on page 223)
PORT OF WHITMAN BUSINESS AIR CENTER  (See COLFAX on page 197)
PORT TOWNSEND  JEFFERSON CO INTL  (8S9)  6 SW UTC–8(–7DT)  N48°03.23´ W122°48.64´
110  B TPA—1000(890) AOE  LRA  NOTAM FILE SEA
RWY 09–27: H3000X75 (ASPH)  S–12.5  MIRL
RWY 09: REIL  PAPI(P2L)—GA 4.25º TCH 43´.  Trees. Rgt tlf.
RWY 27: REIL  PAPI(P2R)—GA 4.25º TCH 42´.  Tree.
SERVICE:  S4 FUEL  100LL  LGT ACTVT REIL Rwy 09; PAPI Rwy 09 and 27; MIRL Rwy 09–27—CTAF.  PAPI Rwy 09 are baffled byd 6.5º left of rwy cntrln due to terrain.  PAPI Rwy 27 are baffled byd 6.5º rgt of rwy cntrln due to terrain.
AIRPORT MANAGER:  360-385-0656
COMMUNICATIONS:  CTAF/CON  118.2
CLEARANCE DELIVERY PHONE:  For CD ctc Seattle Apch at 206-214-4722.
POULSBO  PORT OF POULSBO MARINA MOORAGE SPB  (83Q)  0 N UTC–8(–7DT)  N47°43.26´ W122°38.53´
00  NOTAM FILE SEA
WATERWAY 13W–31W: 12000X4000 (WATER)
SEAPLANE REMARKS:  Attended 1600–0000Z.  No attendance Thanksgiving and Christmas.  Dock closed 3rd weekend in May and July 3rd.  Dock not accessible during –2´ or greater low tides.  Orange buoy 100´ SW of tran dock marks low tide rocks.
AIRPORT MANAGER:  360-779-9905
COMMUNICATIONS:  CTAF  122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Seattle Apch at 206-214-4722.

NW, 8 SEP 2022 to 3 NOV 2022
PROSSER  (S48)  1 NW UTC–8(–7DT)  N46°12.80´ W119°47.73´
706  B  TPA—1506(800)  NOTAM FILE SEA
RWY 08–26:  H3452X61 (ASPH)  S–16  MIRL  0.6% up W
RWY 08:  REIL.  Trees.
RWY 26:  REIL.  Rgt tfc.
SERVICE:  FUEL  100LL  LGT ACTVT REIL Rwy 08 and Rwy 26; MIRL
             Rwy 08–26—CTAF.
AIRPORT REMARKS:  Unatndd.  Twys marked for ngt ops with retro–reflective
devices.  Pilots bring own ropes.
AIRPORT MANAGER:  509-578-6159
WEATHER DATA SOURCES:  AWOS–1  121.125 (509) 786–8889.
COMMUNICATIONS:  CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE:  For CD ctc Chinook Apch at 509-542-4209,
when Apch clsd ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION:  NOTAM FILE PSC.
                  PASCO  (L) (L) VORW/DME  113.75  PSC  Chan 84(Y)  N46°16.22´
                  W119º07.04´  248º  28.5  NM to fld.  406/15E.
                  DME unusable:
                      160º–172º byd 30 NM
                      201º–215º byd 35 NM
                      237º–245º byd 35 NM
COMM/NAV/WEATHER REMARKS:  UNICOM 122.8:  1700–0100Z‡ only.

PRU FLD  (See RITZVILLE on page 230)

PULLMAN/MOSCOW RGNL  (PWU)(KPUW)  3 NE  UTC–8(–7DT)  N46°44.50´ W117°06.70´
2567  B  Class I, ARFF Index B  NOTAM FILE PWU
RWY 05–23:  H7100X150 (ASPH–GRVD)  S–120, D–239, 2D–385
             PCN 68 F/C/X/T HIRL
             RWY 05:  MALSR.  PAPI(P4L)—GA 3.0º TCH 49´.  RVR–T Fence.
RUNWAY DECLARED DISTANCE INFORMATION
             RWY 05:  TORA–7100  TODA–7100  ASDA–7100  LDA–7100
             RWY 23:  TORA–7100  TODA–7100  ASDA–7100  LDA–7100
SERVICE:  S4  FUEL  100LL, JET A
             LGT ACTIVATE MALSR Rwy 05; REIL
             Rwy 23; PAPI Rwy 05 and 23; HIRL Rwy 05–23—CTAF.
AIRPORT REMARKS:  Attended 1600–0200Z‡.  CLOSED to unscheduled air
carrier ops with more than 30 pax seats exc PPR call arpt mgr
parking between rwy and twy and within 30´ of twy to the northwest.
No non–paved acft ops auth.  Ldg fee for all coml acft and all itinerant
acft over 7,000 lbs.  Fuel:  Mogas on fld—509–332–6569.
AIRPORT MANAGER:  509-338-3223
WEATHER DATA SOURCES:  ASOS  135.675 (509) 334–3222.
COMMUNICATIONS:  CTAF/UNICOM 122.8  RCO 122.6 (SEATTLE RADIO)
           ®SEATTLE CENTER APP/DEP CON 123.95
CLEARANCE DELIVERY PHONE:  For CD if una to ctc on FSS freq, ctc Seattle ARTCC at 253-351-3694.
AIRSPACE:  CLASS E svc 1400–0600Z‡ Mon–Fri, 1700–0000Z‡ Sat, 1900–0600Z‡ Sun; other times CLASS G.
RADIO AIDS TO NAVIGATION:  NOTAM FILE PWU.
(L) (L) VOR/DME  109.0  PWU  Chan 27  N46°40.45´ W117°13.41´  029º 6.1 NM to fld.  2772/20E.  DME
unmonitored.
ILS/DME  110.35  I–PWU  Chan 40(Y)  Rwy 05.  Class IE.
PUYALLUP

PUYALLUP (PLU)((KPLU)) 5 S UTC–8(–7DT) N47°06.24´ W122°17.23´

538  B NOTAM FILE PLU

RWY 17–35: H3651X60 (ASPH) MIRL

RWY 17: REIL, PAPI(P4L)—GA 4.0° TCH 53°. Trees.

RWY 35: REIL, PAPI(P4R)—GA 4.0° TCH 53°. Road.

SERVICE: S4 FUEL 100LL OK 4 LGT ACTVT REIL Rwys 17 and 35;
PAPI Rwys 17 and 35 and MIRL Rwy 17–35—CTAF.

NOISE: Noise sensitive all quadrants.

AIRPORT REMARKS: Attended 1600–0000Z‡. Fuel avbl 24 hrs with credit card. Ultralights prohibited.

AIRPORT MANAGER: 253-798-3779


COMMUNICATIONS: CTAF/UNICOM 122.7

SEATTLE L–1D

RADIO AIDS TO NAVIGATION: NOTAM FILE TCM.

MCCHORD (T) TACAN Chan 33 TCM (109.6) N47°08.86´ W122°28.50´ 094° 8.1 NM to fld. 283/15E.

No NOTAM MP 0800–1700Z‡ and 2100–2300Z‡ Wed

QUILLAYUTE

QUILLAYUTE (UIL)((KUIL)) 7 E UTC–8(–7DT) N47°56.19´ W124°33.76´

194 NOTAM FILE UIL

RWY 04–22: H4211X100 (CONC) S–30, D–50 0.4% up NE

RWY 04: Trees.

AIRPORT REMARKS: Unattended. Pedestrians, veh and animals on and inv of rwy.

AIRPORT MANAGER: 360-374-5412

WEATHER DATA SOURCES: ASOS 135.225 (360) 374–9731.

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

RADIO AIDS TO NAVIGATION: NOTAM FILE SEA.

TATOOSH (H) (H) VORTACW 112.2 TOU Chan 59 N48°17.99´ W124°37.62´ 151° 22.0 NM to fld. 1650/22E.
QUINCY MUNI  (8GT)  2 SE UTC–8(–7DT)  N47º12.70´ W119º50.39´
1271  B  NOTAM FILE SEA
RWY 09–27: H3660X50 (ASPH–AFSC)  MIRL  0.3% up W
RWY 09: Road.
RWY 27: Thld dispcld 200´. Tree.
RUNWAY DECLARED DISTANCE INFORMATION
   RWY 09: TORA–3460  TODA–3460  ASDA–3660  LDA–3660
AIRPORT MANAGER: 509-787-3715
COMMUNICATIONS: CTAF 122.9
© GRANT COUNTY APP/DEP CON 126.4 (1400–0600Z‡)
© SEATTLE CENTER APP/DEP CON 126.1 (0600–1400Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE EAT.
   WENATCHEE (L) (L) VOR/W/DME 111.0  EAT  Chan 47  N47º23.98´ W120º12.65´  112º 18.9 NM to fld. 1222/15E.
   VOR unusable:
      077º–122º byd 25 NM blo 5,500´
      122º–157º byd 15 NM blo 14,500´
      157º–247º byd 15 NM
      247º–267º byd 35 NM blo 12,000´
      294º–307º byd 14 NM blo 7,900´
      307º–077º byd 20 NM
   DME unusable:
      077º–122º byd 25 NM blo 5,500´
      122º–157º byd 15 NM blo 14,500´
      157º–247º byd 15 NM
      247º–267º byd 35 NM blo 12,000´
      294º–307º byd 14 NM blo 7,900´
      307º–077º byd 20 NM

R & K SKYRANCH  (See ROCHESTER on page 230)
RANGER CREEK  (See GREENWATER on page 208)
RENTON MUNI (RNT)(KRNT) 0 NW UTC–8(–7DT) N47º29.59´ W122º12.95´

RUNWAY DECLARED DISTANCE INFORMATION
RWY 16: TORA–5382 TODA–5382 ASDA–5042 LDA–4742
RWY 34: TORA–5382 TODA–5382 ASDA–5082 LDA–4742

SERVICE: FUEL 100LL, JET A, A+ OX 1, 2, 3, 4 LGT ACTIVATE

COMMUNICATIONS: CTAF 124.7 ATIS 126.95 UNICOM 122.95

CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc Seattle Apch at 206-214-4722.

COMM/NAV/WEATHER REMARKS: Emerg freq 121.5 not avbl at twr.
WILL ROGERS WILEY POST MEML SPB (W36)  1 N UTC–8(–7DT)  N47º29.99´ W122º13.16´ SEATTLE

14 LRA NOTAM FILE RNT
WATERWAY 12W–30W: 5000X200 (WATER)
WATERWAY 12W: Rgt tfc.
SERVICE:  S4  FUEL  100LL, JET A, A+  OX 1, 2, 3, 4
SEAPLANE REMARKS: Attended 1500Z–Dusk. Ctc Renton twr when opr, for tfc data. When twr not opr announce intentions on 124.7. During RNT twr hrs of opr and VMC wx, RNT twr has control of the W channel, over the water, at and blo 800´ AGL. If opr in the W channel above 800´ AGL or outside of RNT twr opr hrs, ctc Boeing twr, 118.3, prior to opr in the W channel. Flocks of waterfowl in vcnty, be alert ldgs and tkfs. Water depths vary at docks and seaplane launch ramp. Use caution for localized shoaling. Extv boating and personal watercraft in vcnty. Flight Notification Service (ADCUS) avbl.
AIRPORT MANAGER: (425) 430-7471
COMMUNICATIONS: CTAF 124.7  UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD when Renton muni ATCT is clsd ctc Seattle Apch at 206-214-4722

REPUBLIC FERRY CO (R49)  6 NE UTC–8(–7DT)  N48º43.09´ W118º39.39´ SEATTLE

2522  B TPA—3322(800) NOTAM FILE SEA
RWY 17–35: H3498X60 (ASPH) MIRL
RWY 35: VASI(V2L)—GA 4.0º TCH 23´. Trees.
SERVICE:  LGT ACTIVATE VASI Rwy 35; MIRL Rwy 17–35—122.8.
AIRPORT MANAGER: 616 822-0483
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE EPH.
EPHRATA (H) (H) VORTACW 112.6 EPH Chan 73 N47º22.68´ W119º25.44´ 360º 86.2 NM to fld. 1250/21E.
VOR unusable:
310º–350º byd 25 NM blo 6,500´
TAGAN AZIMUTH & DME portion unusable:
280º–295º byd 25 NM blo 7,000´
310º–350º byd 25 NM blo 6,500´

HELIPAD H1: H20X20 (CONC)
HELIPAD H2: H20X20 (CONC)
RICHLAND  (RLD)(KRLD)  2 NW  UTC–B(–7DT)  N46º18.34´ W119º18.25´
394  B  TPA—1194(800)  NOTAM FILE SEA  MON Airport
RWY 01–19:  H4009X75 (ASPH)  S–30, D–45, 2D–70  MIRL
RWY 01:  REIL. PAPI(P2L)—GA 3.0º TCH 30´. Antenna.
RWY 08–26:  H4001X100 (ASPH)  S–30, D–45, 2D–70  MIRL
RWY 08:  PAPI(P2L)—GA 3.0º TCH 40´.
RWY 26:  VASI(V4L)—GA 3.0º TCH 52´. Railroad. Rgt tfc.
SERVICE:  S4  FUEL  100LL, JET A
OX 1  LGT ACTVT MALS Rwy 19;
REIL Rwy 01 and 19; MIRL Rwy 01–19—CTAF. VASI Rwy 26; PAPI Rwy 01, 08 and 19 opr 24 hrs.
AIRPORT REMARKS:  Attended 1600–0200Z‡. Fuel by major credit card –
24 hr avbl. Rwy 01–19 preferred in calm wind conditions. Road 550´
west of AER 08. Retro–reflective devices along twys. Pilots bring own
ropes.
AIRPORT MANAGER:  509-578-6159
WEATHER DATA SOURCES:  AWOS–3PT
                132.675 (509) 375–4247.
COMMUNICATIONS:  CTAF/UNICOM 122.7
® CHINOOK APP/DEP CON 128.75 (1400–0600Z‡)
® SEATTLE CENTER APP/DEP CON 132.6 (0600–1400Z‡)
SEATTLE CLNC DEL 122.4
RADIO AIDS TO NAVIGATION:  NOTAM FILE PSC.
PASCO  (L) (L) VOR/W/DME 113.75  PSC  Chan 84(Y)  N46º16.22´ W119º07.04´  270º 8.1 NM to fld. 406/15E.
LOC/DME unusable:
160º–172º byd 30 NM
201º–215º byd 35 NM
237º–245º byd 35 NM
LOC/DME 110.5  L–RLD  Chan 42  Rwy 19.  LOC and LOM unmonitored when pasco ATCT clsd.

RIMROCK  (4SE)  2 S  UTC–B(–7DT)  N46º38.25´ W121º07.44´
2964  NOTAM FILE SEA
RWY 02–20:  2509X100 (TURF)
RWY 02:  Trees.
RWY 20:  Trees.
AIRPORT REMARKS:  Unattended. Clsd 1 Oct–1 June exc for approved mil and public safety/law enforcement helicopter ops. Be
alert, arpt winter recreation activities during arpt clsd periods. Mil, low apch only during clsd periods. Mountainous terrain
surrounds arpt. Rwy 02 obstructed by mountains at 1000´. Rwy 20 obstructed by mountains at 1000´. Vehicles,
pedestrians, and animals on and invof arpt. Rwy 02–20 sfc grass and small grvl. Ctc WA State Aviation Division
360–709–8015 or 1–800–552–0666 WA area for facility info prior to use. For acft accidents/incidents ctc WA state
emergency operations center 800–258–5990. Rwy marked with reflectors during dates arpt is open.
AIRPORT MANAGER:  (360) 618-2477
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Seattle ARTCC at 253-351-3694.
WASHINGTON

RITZVILLE

PRU FLD  (33S)  1 W  UTC–8(–7DT)  N47°07.41´ W118º23.36´
1801  B  NOTAM FILE SEA
RWY 01–19: H3433X40 (ASPH)  S–12.5  MIRL
    RWY 01: PAPI(P2L)—GA 4.0º TCH 40´. P-line.
    RWY 19: PAPI(P2R)—GA 3.5º TCH 45´. Thld dsplcd 820´. Tree.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 01: TORA–2614  TODA–2614  ASDA–3433  LDA–3433
RWY 19: TORA–3433  TODA–3433  ASDA–3433  LDA–2614

SERVICE: LGT ACTIVATE MIRL Rwy 01–19; PAPI Rwy 01 and Rwy 19—CTAF.


AIRPORT MANAGER: 509-659-1930

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Grant County Apch at 509-762-2842, when Apch clsd ctc Seattle ARTCC at 253-351-3694.

RADIO AIDS TO NAVIGATION: NOTAM FILE GEG. SPOKANE (H) (H) VORTACW 115.5  GEG  Chan 102  N47º33.90´ W117º37.61´ 209º 40.9 NM to fld. 2756/21E.

VOR portion unusable:
300º–330º byd 30 NM blo 9,000´
335º–360º blo 7,000´
335º–360º byd 25 NM
360º–015º byd 26 NM blo 7,000´

ROCHE HARBOR SPB  (W39)  0 SW  UTC–8(–7DT)  N48º36.49´ W123º09.58´
00  NOTAM FILE SEA
WATERWAY NE–SW: 5000X1000 (WATER)
WATERWAY NW–SE: 2500X500 (WATER)


AIRPORT MANAGER: (360) 317-6167

COMMUNICATIONS: CTAF 128.25

VICTORIA TERMINAL APP/DEP CON 132.7  290.8  604–586–4560

ROCHESTER

R & K SKYRANCH  (8W9)  1 N  UTC–8(–7DT)  N46º49.96´ W123º05.49´
149  TPA—999(850)  NOTAM FILE SEA
RWY 16–34: 2480X35 (TURF)
    RWY 16: Thld dsplcd 700´. Trees.
    RWY 34: Thld dsplcd 327´. Trees.

AIRPORT REMARKS: Unattended. No touch and go landings. Rwy 16 first 1100´ has shrubs and 70´+ trees approximately 15´ from rwy edges. Deer infl of rwy.

AIRPORT MANAGER: (253) 405-0133

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle Apch at 206-214-4723.
ROGERSBURG (See ANATONE on page 189)

ROSA S MUNI (72S) 2 W UTC–8(–7DT) N47º14.19´ W117º25.28´
2170 B NOTAM FILE SEA
RWY 02–20: H2807X45 (ASPH) S–15.5 MIRL
RWY 02: Thld dsplcd 165´. Tree.
RWY 20: Thld dsplcd 137´. Road. Rgt tfc.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 02: TORA–2807 TODA–2807 ASDA–2670 LDA–2505
RWY 20: TORA–2807 TODA–2807 ASDA–2642 LDA–2505

AIRPORT MANAGER: 509-220-6062
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Spokane Apch at 509-742-2522

ROSARIO SPB (W49) 0 S UTC–8(–7DT) N48º38.74´ W122º52.08´
00 NOTAM FILE SEA
WATERWAY W16W–34W: 10000X1000 (WATER)
WATERWAY 16W: Hill.
WATERWAY 07W–25W: 2500X1000 (WATER)
WATERWAY 07W: Hill.
WATERWAY 25W: Hill.

AIRPORT MANAGER: 360-376-2222
COMMUNICATIONS: CTAF 128.25
CLEARANCE DELIVERY PHONE: For CD ctc Whidbey Apch at 360-257-3310.

SANDERSON FLD (See SHELTON on page 236)
BOEING FLD/KING CO INTL (BFI)(KBFI) 4 S UTC–8(–7DT) N47°31.80′ W122°18.12′

SEATTLE

RWY 14R–32L H10007X200 (ASPH–GRVD) S–100, D–200, 2D–500, 2D/2D–800 PCN 90 F/B/W/T HIRL


RWY 32L: REIL. PAPI(P4L)—GA 3.1° TCH 66′. RVR–R Thld dspcl 887′. Railroad.

RWY 14L–32R: H3709X100 (ASPH–GRVD) S–120, D–250, 2D–550, 2D/2D–1109 PCN 71 F/A/X/T MIRL

RWY 14L: REIL. PAPI(P2L)—GA 3.0° TCH 39′. Thld dspcl 250′.

RWY 32R: REIL. PAPI(P2L)—GA 3.0° TCH 39′. Thld dspcl 375′. Tree. Rgt tcf.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 14R: TORA–10000 TODA–10000 ASDA–9120 LDA–9120

RWY 32L: TORA–10000 TODA–10000 ASDA–10000 LDA–9120

SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 3, 4 LGT HIRL Rwy 14R–32L open dusk–dawn. MIRL Rwy 14L–32R not opr 0600–1500Z‡.

NOISE: For NS ABTMT procedures, ctc noise office at 206–296–7334.


AIRPORT MANAGER: (206) 296-7334

WEATHER DATA SOURCES: ASOS (206) 658–6435

COMMUNICATIONS: ATIS 127.75 206–767–4113 UNICOM 122.95

SEATTLE RCO 122.5 (SEATTLE RADIO)


BOEING TOWER 118.3 (312°–127°) (Deps Rwy 14L–32R) 120.6 (128°–311°) (Deps Rwy 14R–32L and all jets; heavy acft and IFR arrs)

GND CON 121.9 CLNC DEL 132.4

CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc Seattle Apch at 206-214-4722.

AIRSPACE: CLASS D.

CONTINUED ON NEXT PAGE
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VOR TEST FACILITY (VOT) 108.6

RADIO AIDS TO NAVIGATION: NOTAM FILE SEA.

SEATTLE (H) (H) VORTACW 116.8 SEA Chn 115 N47°26.12’ W122°18.58’ 344° 5.7 NM to fld. 348/19E.

VOR unusable:
008°–023° byd 20 NM blo 3,500’
008°–023° byd 30 NM blo 4,100’
233°–273° byd 20 NM blo 8,000’
233°–273° byd 30 NM blo 10,000’
233°–273° byd 8 NM blo 5,500’
303°–333° byd 20 NM blo 2,900’
303°–333° byd 30 NM blo 4,000’
333°–353° byd 15 NM blo 3,500’
353°–008° byd 20 NM blo 2,900’

DME unusable:
008°–028° byd 20 NM blo 4,500’
008°–028° byd 30 NM blo 7,000’
203°–219° byd 27 NM
220°–225° byd 20 NM
226°–239° byd 27 NM
240°–253° byd 15 NM
303°–008° byd 30 NM blo 3,500’

ILS/DME

I–BFI

Chan 46

Rwy 14R.

Class IA.

LOC unusable byd 20º left of course; backcourse unusable byd 10º left and right of course; backcourse unusable byd 13 NM blw 3,500’.

ILS/DME

I–CHJ

Chan 46

Rwy 32L.

Class IA.

LOC unusable byd 15º rgt of course. ILS/DME unusable byd 10º rgt of course. Gp unusable byd 7NM from thr.

COMM/NAV/WEATHER REMARKS:
Emerg freq 121.5 not avbl at twr.

KENMORE AIR HARBOR SPB (W55) 1 N UTC–8(–7DT) N47°37.74´ W122º20.32´ SEATTLE

14 AOE NOTAM FILE SEA

WATERWAY 16W–34W: 5000X500 (WATER)

NOISE: Special NS ABTMT rules in effect ctc opr for pat info. Do not taxi closer than 200´ from shoreline exc in close proximity to Kenmore Air Harbor.


Kite flying in public park at north end of arpt and UAVS operating at the N and S ends. When consistent with safety, avoid ‘on the step’ ops South and West of red buoy. Five tempo buoys have been placed along the North–South cntrln of Lake Union, each separated by approximately 750’, and mark the aprx location of the preferred seaplane opr area. The buoys have a yellow flashing light that can be ACTIVATED by five clicks on 122.9, to alert boaters of an impending seaplane tkof or landing. Run time on the lights is 60 seconds. The buoy/light system is advisory only, and boaters are not required to clear the area. The buoys will be removed within five days following Labor Day, or earlier. Incr boating ops on lake Apr 15 thru Oct 15. All tkf and ldg in ctr of lake. Call 425–486–1257 X2010 for apvl at least 3 hrs prior to arr. Docking fee. Lake Union dock freq 130.30. $150 transit docking fee. Flight Notification Service (ADCUS) avbl.

AIRPORT MANAGER: 425-486-1257

COMMUNICATIONS: CTA 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle Apch at 206-214-4722.

SEATTLE SEAPLANES SPB (0W0) 1 N UTC–8(–7DT) N47°37.74´ W122º20.32´ SEATTLE

14 NOTAM FILE SEA

WATERWAY 18W–36W: 9500X300 (WATER)

SERVICE: S2

SEAPLANE REMARKS: Attended 1600Z‡–dusk. Small watercraft act on lake.

AIRPORT MANAGER: 206-329-9638

COMMUNICATIONS: CTA 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle Apch at 206-214-4722.
WASHINGTON

SEATTLE–TACOMA INTL (SEA)(KSEA) 10 S UTC–8(–7DT) N47°26.99’ W122°18.71’

432  B  LRA  Class I, ARFF Index E  NOTAM FILE SEA

RWY 16L–34R: H11901X150 (CONC–GRVD) S–100, D–230, 2D–600, 2D/2D–1400 PCN 110R/B/W/T HIRL CL

RWY 16L: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 76’. RVR–TMR 0.6% down.

RWY 34R: MALS R. TDZL. PAPI(P4L)—GA 2.75º TCH 81’. RVR–TMR 0.8% up.

RWY 16C–34C: H9426X150 (CONC–GRVD) S–120, D–216, 2D/2D–1157 PCN 96 R/B/W/T HIRL CL

RWY 16C: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 71’. RVR–TMR 0.6% down.

RWY 34C: MALS R. PAPI(P4L)—GA 3.0º TCH 73’. RVR–TMR Tree. 0.8% up.

RWY 16R–34L: H8500X150 (CONC–GRVD) S–100, D–216, 2D/2D–1157 PCN 89 R/B/W/T HIRL CL

RWY 16R: ALSF2. TDZL. PAPI(P4R)—GA 3.0º TCH 69’. RVR–TMR 0.6% down.

RWY 34L: MALSR. PAPI(P4L)—GA 3.0º TCH 75’. RVR–TMR

RUNWAY DECLARED DISTANCE INFORMATION

RWY 16C: TORA–9426 TODA–9426 ASDA–9426 LDA–9426

RWY 16L: TORA–11901 TODA–11901 ASDA–11901 LDA–11901

RWY 16R: TORA–8500 TODA–8500 ASDA–8500 LDA–8500

RWY 34C: TORA–9426 TODA–9426 ASDA–9426 LDA–9426

RWY 34L: TORA–8500 TODA–8500 ASDA–8500 LDA–8500

RWY 34R: TORA–11901 TODA–11901 ASDA–11901 LDA–11901

SERVICE: FUEL JET A, A1

NOISE: NS ABTMT procedures in effect btn 0600–1400Z‡. Air cargo 5 ramp dual eng tax only. For further info ctc SEA NS ABTMT office at 206–787–7496.

AIRPORT REMARKS: Attended continuously. Bird flocks within arpt vcnty, check lcl advisories. 100LL fuel not avbl. Helicopters ldg and dep avoid overflying fuel farm lctd at the southeast corner of the arpt. ASDE–X in use. Opr transponders with altitude reporting mode and ADS–B (if equipped) enabled on all arpt surfaces. Opr transponders with altitude reporting mode and ADS–B (if equipped) enabled on all arpt surfaces. Do not mistake Twy T for ldg sfc. Twy A south of Twy G rstd to acft with wingspan 225 ft or less. Taxilane on N side of N stlt rstd to acft with wingspan 118 ft or less. Tri–taxilanes at N stlt: Cntr (Green) taxilane rstd to acft with wingspan of 135 ft or less. When an acft is on the cntr (Green) or ctr (Orange/Blue) taxilanes, no otr acft can simul use the adj taxilane(s). Orange and Blue taxilanes are rstd to acft with wingspan 118 ft or less. Two acft can simul use the outer taxilanes. Taxilane W rstd to acft with wingspan of 135 ft or less on N of Twy N and 167 ft or less south to Twy N. Seattle ramp twr provides adzy ctl only. Aces to air cargo 4 prkg and cargo areas rstd to acft with wingspan 170 ft or less. Twy for corporate hngr ramp rstd to acft with wingspan 62 ft or less for taxi ops. GA cust prkg is very ltd. Acft with wingspans of 171 ft or more parked at PAX gates or cargo 7 must provide 30 min PPR prior to pushback to Seattle ramp twr when vsby less than 2400 RVR. Twys J and H E of Twy T rstd to acft with wingspan 167 ft or less. Rwy 16L–34R rstd to acft with wingspan 260˚ or less. Twy H E of Rwy 16L–34R rstd to acft with wingspan 118 ft or less when exiting Rwy 16L–34R. Twy B S of Twy Q rstd to acft with wingspan 118 ft or less. Twy B south of air cargo 7 ramp rstd to acft with wingspan 260 ft or less. PRP for all GA prkg and svcs, ctc 206–433–5481. Op hrs 1330–0500Z‡, with a call out avbl upon req. 6 hr PPR for AVGAS fueling, ctc 206–433–5481. Btn the hrs of 0600–1500Z‡, the use of extdd reverse thrust is discouraged byd what is necessary for opr or safety reasons. Rwy status lgts are in operation. Ldg fee. General aviation ldg fees payable by major credit cards only. Flight Notification Service (ADCUS) avbl. NOTE: See Special Notices—Seattle–Tacoma Intl Gatehold Procedures, Oceanic Departures.

AIRPORT MANAGER: (206) 787-5229

WEATHER DATA SOURCES: ASOS (206) 214–2592 WSP.

COMMUNICATIONS: D–ATIS 118.0 206–241–6025 UNICOM 122.95

SEATTLE APP CON 120.1 (199º–300º) 120.4 (301º–340º Rwy 34) 125.6 (West) 125.9 (301º–340º Rwy 16) (076º–160º Rwy 34) 126.5 (161º–198º) 133.65 (FINAL Rwy 16–34) 269.125 (SOUTH 16L/C/R)

SEATTLE TOWER 119.9 (Rwy 16L–34R, Rwy 16C–34C) (LOGON KUSA)

GND CON 121.7 CLNC DEL 128.0

SEATTLE DEP CON 119.2 (NORTH Rwys 34R/34C/34L) 120.1 (199º–300º) 120.4 (301º–340º Rwy 34) (SOUTH 16L/16C/16R) 125.6 (West) 125.9 (301º–340º Rwy 16) (076º–160º Rwy 34) 126.5 (161º–198º)

RAMP CTL 126.25 (Gate Hold) 126.875 (North Ramp) 122.275 (South Ramp)

PDC (LOGON KUSA)

CPDLC


CONTINUED ON NEXT PAGE

NW, 8 SEP 2022 to 3 NOV 2022
WASHINGTON

CONTINUED FROM PRECEDING PAGE

VOR TEST FACILITY (VOT) 117.5

RADIO AIDS TO NAVIGATION: NOTAM FILE SEA.

(H) (H) VORTACW 116.8  SEA  Chan 115  N47°26.12´ W122°18.58´ at fld. 348/19E.

VOR unusable:
- 008°–023° byd 20 NM blos 3,500´
- 008°–023° byd 30 NM blos 4,100´
- 233°–273° byd 20 NM blos 8,000´
- 233°–273° byd 30 NM blos 10,000´
- 233°–273° byd 35 NM blos 11,000´
- 303°–333° byd 20 NM blos 2,900´
- 303°–333° byd 30 NM blos 4,000´
- 333°–353° byd 15 NM blos 3,500´
- 353°–008° byd 20 NM blos 2,900´

DME unusable:
- 008°–028° byd 20 NM blos 4,500´
- 008°–028° byd 30 NM blos 7,000´
- 203°–219° byd 27 NM
- 220°–225° byd 20 NM
- 226°–239° byd 27 NM
- 240°–253° byd 15 NM
- 303°–008° byd 30 NM blos 3,500´

TACAN AZIMUTH unusable:
- 008°–163°
- 303°–008° byd 30 NM blos 3,500´

ILS/DME 110.3 I–SZI Chan 54 Rwy 16C. Class III E. DME also serves Rwy 34C. Possible Rwy 16L glideslope fluctuation on final when weather is 800/2 or better. Possible Rwy 16L glideslope fluctuation prior to DGLAS when weather is less than 800/2. Localizer unusable byd 15º left of course.

ILS/DME 110.75 I–CJL Chan 44(Y) Rwy 16R. Class III E. DME also serves ILS Rwy 34L.

ILS/DME 111.7 I–TUC Chan 54 Rwy 34C. Class III E. DME also serves ILS Rwy 16C.

ILS/DME 110.75 I–BEJ Chan 44(Y) Rwy 34L. Class III E.

ILS/DME 110.3 I–SEA Chan 40 Rwy 34R. Class II D. DME also serves ILS Rwy 16L. Possible Rwy 34R glideslope fluct on fa when wx is 800/2 or btr. Possible Rwy 34R glideslope fluct prior to BUCKK when wx is less than 800/2.

COMM/NAV/WEATHER REMARKS:
Freq sectors float depending on rwy in use and sectors generally apply to Seattle TCA.

SEKIU (11S) 0 NW UTC–B(–7DT) N48°15.97´ W124°18.84´

355 B NOTAM FILE SEA

RWY 08–26: H2997X50 (ASPH) LIRL

RWY 08: Thld displcd 900´. Trees.

RWY 26: VASI(NSTD)—GA 4.0° TCH 35’. Tree.

SERVICE: LGT SS–SR.


AIRPORT MANAGER: (360) 417-3376

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
SEQUIM VALLEY (W28) 4 NW UTC–8(–7DT) N48°05.88’ W123°11.28’
151 B NOTAM FILE SEA
RWY 09–27: H3508X40 (ASPH) LIRL
RWY 09: Trees. Rgt tfc.
RWY 27: Trees.
SERVICE: FUEL 100LL LGT Beacon OTS indefly.
AIRPORT MANAGER: 360-670-3083
COMMUNICATIONS: CTAF/UNICOM 122.7
CLEARANCE DELIVERY PHONE: For CD ctc Whidbey Apch at 360-257-3310.
RADIO AIDS TO NAVIGATION: NOTAM FILE SEA.
TATOOSH (H) (H) VORTACW
112.2 TOU Chan 59 N48º17.99’ W124º37.62’ 079º 59.0 NM to fld. 1650/22E.

SHADY ACRES (See SPANAWAY on page 238)

SHELTON
SANDERSON FLD (SHN)(KSHN) 3 NW UTC–8(–7DT) N47º14.01’ W123º08.85’
273 B NOTAM FILE SHN
RWY 05–23: H5005X100 (ASPH) S–55, D–72, 2D–130
PCN 17 F/AY/T MIRL 0.3% up NE
RWY 05: Trees. Rgt tfc.
SERVICE: S4 FUEL 100LL, JET A LGT ACTVT REIL Rwy 23; PAPI Rwy 23; MIRL Rwy 05–23—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1600–0030Z‡. Parachute Jumping. Parachute operations on the field avoid crossing midfield to enter traffic pattern. 24 hr credit card fuel facility. Bcn on water twr north of rwy.
AIRPORT MANAGER: 360-426-1151
WEATHER DATA SOURCES: ASOS 119.275 (360) 426–6332.
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Seattle Apch at 206-214-4723.
RADIO AIDS TO NAVIGATION: NOTAM FILE OLM.
OLYMPIA (H) (H) VORTACW
113.4 OLM Chan 81 N46º58.30’ W122º54.11’ 308º 18.7 NM to fld. 200/19E.
TACAN AZIMUTH & DME unusable:
223º–258º byd 20 NM bly 4,100’
258º–283º byd 30 NM bly 4,100’
358º–043º byd 10 NM bly 6,000’
358º–043º byd 20 NM bly 7,000’

SILVERDALE
APEX AIRPARK (8W5) 2 NW UTC–8(–7DT) N47º39.38’ W122º43.99’
525 B NOTAM FILE SEA
RWY 17–35: H2500X28 (ASPH) LIRL 0.8% up N
RWY 17: Trees.
SERVICE: S4
AIRPORT MANAGER: 206-390-4131
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Seattle Apch at 206-214-4722.

SKAGIT RGNL (See BURLINGTON/MOUNT VERNON on page 194)
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<thead>
<tr>
<th>Airport</th>
<th>City</th>
<th>Latitude/Longitude</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>SKAGIT/BAY VIEW</td>
<td>SEATTLE</td>
<td>N48°28.12´ W122°25.10´</td>
<td>NOTAM FILE BVS.</td>
</tr>
<tr>
<td>NDB (MHW)</td>
<td></td>
<td>240 BVS at Skagit Rgnl. 98/16E.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>NDB unusable: 350°-030° byd 20 NM</td>
<td></td>
</tr>
<tr>
<td>SKYKOMISH STATE</td>
<td>SEATTLE</td>
<td>N47°42.66´ W121°20.34´</td>
<td>NOTAM FILE SEA</td>
</tr>
<tr>
<td>Rwy 06–24</td>
<td></td>
<td>2050X100 (TURF)</td>
<td></td>
</tr>
<tr>
<td>Rwy 06</td>
<td></td>
<td>Trees.</td>
<td></td>
</tr>
<tr>
<td>Rwy 24</td>
<td></td>
<td>Trees.</td>
<td></td>
</tr>
<tr>
<td>SKYLINE SPB</td>
<td></td>
<td>(See ANACORTES on page 189)</td>
<td></td>
</tr>
<tr>
<td>SNOHOMISH</td>
<td></td>
<td>N47°54.29´ W122°06.16´</td>
<td>NOTAM FILE SEA</td>
</tr>
<tr>
<td>Harvey Fld</td>
<td></td>
<td>23 TPA—1007(984)</td>
<td></td>
</tr>
<tr>
<td>Rwy 15L–33R</td>
<td></td>
<td>H2672X36 (ASPH) S–10 LIRL(NSTD) 0.3% up SE</td>
<td></td>
</tr>
<tr>
<td>Rwy 33R</td>
<td></td>
<td>Thld dspclid 242´. Trees.</td>
<td></td>
</tr>
<tr>
<td>Rwy 15R–33L</td>
<td></td>
<td>2430X100 (TURF) 0.3% up SE</td>
<td></td>
</tr>
<tr>
<td>Rwy 15R</td>
<td></td>
<td>Trees. Rgt tfc.</td>
<td></td>
</tr>
<tr>
<td>Rwy 33L</td>
<td></td>
<td>Trees.</td>
<td></td>
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<tr>
<td>Noise</td>
<td></td>
<td>NS ABTMT procedures in effect, ctc arpt mgr 360–568–1541.</td>
<td></td>
</tr>
<tr>
<td>Airport Manager</td>
<td></td>
<td>360-568-1541</td>
<td></td>
</tr>
<tr>
<td>Communications</td>
<td></td>
<td>CTAF/UNICOM 123.0</td>
<td></td>
</tr>
<tr>
<td>Clearance Phone</td>
<td></td>
<td>For CD ctc Seattle Apch at 206-214-4722.</td>
<td></td>
</tr>
<tr>
<td>Radio to NAV</td>
<td></td>
<td>NOTAM FILE PAE.</td>
<td></td>
</tr>
<tr>
<td>SNOHOMISH CO (Paine Fld)</td>
<td></td>
<td>N47°55.19´ W122°16.67´ 077° 7.1 NM to fld. 669/20E.</td>
<td></td>
</tr>
</tbody>
</table>
SOUTH BEND (RAYMOND)

WILLAPA HARBOR (2S9)  2 NW  UTC–8(–7DT)  N46º41.86´ W123º49.40´

13  B  NOTAM FILE SEA

RWY 11–29: H3005X52 (ASPH)  S–12  MIRL (NSTD)

RWY 11: Trees.

RWY 29: Trees.


AIRPORT MANAGER: 360-942-3422

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

RADIO AIDS TO NAVIGATION: NOTAM FILE HQM.

HOQUIAM (H) (H) VORTACW 117.7  HQM Chan 124  N46º56.82´ W124º08.96´  119º 20.1 NM to fld. 10/19E.

SOUTHWEST WASHINGTON RGNL (See KELSO on page 210)

SPANAWAY

SHADY ACRES (3B8)  3 SE  UTC–8(–7DT)  N47º04.22´ W122º22.27´

445  NOTAM FILE SEA

RWY 16–34: H1800X20 (ASPH)  LIRL

RWY 16: Trees.


AIRPORT REMARKS: Unattended. Arpt clsd to mil helicopters. Civ hels fly in fixed wing tfc pats due to ltd vis. Twrs lctd: 2100 ft NE, 160 ft AGL red/w. Lgtd at rgt; 2700 ft E 150 ft AGL, lgtd at lft. Power plants with emissions that may not be visible 0.5 and 1 statute mile northeast of arpt. Dsplcd thld marked with NSTD chevrons. Rwy 16 ID is NSTD distance from rwy end. Trees and bldgs in trsn sfcs.

AIRPORT MANAGER: 253-720-4546

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle Apch at 206-214-4723.
WASHINGTON

SPOKANE

FELTS FLD  (SFF)(KSFF)  4 NE  UTC–8(–7DT)  N47°40.98’ W117°19.35’

1957  B  LRA  NOTAM FILE SFF

RWY 04L–22R: H4499X140 (CONC)  S–30  MIRL

RWY 04L: REIL. VASI(V2L)—GA 3.0° TCH 50’.

RWY 22R: MALSR. VASI(V2P)—GA 3.5° TCH 44’ . Tree. Rgt tfc.

RWY 04R–22L: H2650X75 (ASPH)  S–30

RWY 04R: Rgt tfc.

RWY 22L: PAPI(P4L)—GA 3.8° TCH 39’. Tree.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 04L: TORA–4499  TODA–4499  ASDA–4499  LDA–4499

RWY 04R: TORA–2650  TODA–2650  ASDA–2650  LDA–2650

RWY 22L: TORA–2650  TODA–2650  ASDA–2650  LDA–2650

RWY 22R: TORA–4499  TODA–4499  ASDA–4499  LDA–4499

SERVICE:  S4  FUEL  100LL, JET A1+  OX 3, 4  LGT

When twr clsd

ACTIVATE MIRL Rwy 04L–22R, MALSR Rwy 22R and REIL 04L–CTAF.

VASI Rwy 04L and VASI Rwy 22R opr continuously. PAPI Rwy 22L opr SR–SS. Rwy 22L PAPI unusable byd 5º right side of cntrln.

Portions of Rwy B not visible from twr. TWR unable to provide ATC svc on perimeter twy due to movement of unctl gnd tfc. Portions of Twy B not visible from twr.

AIRPORT REMARKS: Attended 1400–0400Z‡. Waterfowl and birds on and

involv apt. Lgd crane 1953’ MSL (200’ AGL) 1.25 NM east indef. Acft

with tail heights over 20’ must ctc twr prior to taxi. TWR unable to

provide ATC svc on perimeter twy due to movement of unctl gnd tfc. Portions of Rwy B not visible from twr.

AIRPORT MANAGER:  509-455-6419

WEATHER DATA SOURCES: ASOS 120.55 (509) 535–3290.

COMMUNICATIONS: CTAI 132.5  ATIS 120.55  UNICOM 122.95

SPOKANE RCO 122.55 (SEATTLE RADIO)

® SPOKANE APP/DEP CON 133.35

TOWER 132.5 (1400–0400Z1)  GND CON 121.7  CLNC DEL 121.7

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Seattle ARTCC at 253-351-3694.

VOR TEST FACILITY (VOT) 114.0

COMM/NAV/WEATHER REMARKS:

Emerg frequency 121.5 not avbl at twr.

WATERWAY 03W–21W: 6000X100 (WATER)

WATERWAY 21W: Rgt tfc.

SEAPLANE REMARKS: Extv boating in area of water rwy. Water lvl on river may be lwrd by corps of engr. Water area adj to arpt not ctd or mntnd by arpt. Waterway elev 1910 estd. Waterway 03W–21W water rwy advsy svc only area not visible from
twr. Ctc Felts twr 132.5 for tfc data.
WASHINGTON

SPOKANE INTL (GEG/KGEG) P (ARNG) 5 SW UTC–(7–D7) N47°37.14’ W117°32.11’
2385 B AOE Class I, ARFF Index C NOTAM FILE GEG MON Airport

RWY 03–21: H11002X150 (ASPH–CONC–GRVD) S–200, D–200,
25–175, 2D–400 PCN 88 R/B/W/T HIRL CL
RWY 03: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 69’. RVR–TMR Rgt tfc. 0.5% down.
RWY 21: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 73’. RVR–TMR
Ground. 0.6% up.

RWY 08–26: H8199X150 (ASPH–GRVD) S–200, D–200,
2S–175, 2D–400 PCN 88 R/B/W/T HIRL CL

RWY 08: REIL. PAP(P4R)—GA 3.0º TCH 45’. Rgt tfc.
RWY 26: REIL. PAP(P4L)—GA 3.0º TCH 48’.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 03: TORA–11002 TODA–11002 ASDA–11002 LDA–11002
RWY 08: TORA–8199 TODA–8199 ASDA–8199 LDA–8199
RWY 26: TORA–8199 TODA–8199 ASDA–8199 LDA–8199

SERVICE: S4 FUEL 100, 100LL, JET A OX 1, 2, 3, 4
MILITARY— FUEL A, A+ (C509–455–5204, avbl 1400–0600Z‡, hol 1600–0000Z‡,
OT 2 hr PN, $90 per hr fee) (NC–100, 100LL).

AIRPORT REMARKS: Attended continuously. Waterfowl and birds on and
invol arpt. Twy K unlgtd on ramp side along maintenance ramp and is
unavbl blo 1200’ RVR unless under escort by “follow me.” Portions of Twy K not visible from twr. Rwy 21 ALSF2 may be
opr as SSALR during favorable wx conditions. Be alert to turbulence over smoke stacks 1 mile east of arpt. U.S. Customs
user fee arpt. Flight Notification Service (ADCUS) avbl.

AIRPORT MANAGER: (509) 455-6418
WEATHER DATA SOURCES: ASOS (509) 742–2544 WSP.
COMMUNICATIONS: ATIS 124.325 509–838–0895 UNICOM 122.95
RCO 122.2 (SEATTLE RADIO)
APP/DEP CON 123.75 205º–025º 133.35 26º–204º
TOWER 118.3 GND CON 121.9 CLNC DEL 127.55
AIRSPACE: CLASS C svc ctc APP CON.

STAMPEDE PASS SMP N47°15.98’ W121°22.07’/3964
ASOS 135.275 (360) 886–2758

STANWOOD

CAMANO ISLAND AIRFIELD (13W) 3 NW UTC–(7–D7) N48°15.42’ W122°26.17’

Parallel driveway adjacent to Rwy 16–34: 50 ft trees, 60 ft E of cntrln in pri sfc.

AIRPORT MANAGER: 360-629-4812
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Whidbey Apch at 360-257-3310.
STARBUCK

LITTLE GOOSE LOCK AND DAM (16W)  7 NE  UTC–8(–7DT)  N46°35.04′ W118°00.22′  SEATTLE
681  NOTAM FILE SEA  RWY 07–25: 3400X50 (GRVL)
RWY 07:  Road.
RWY 25:  Hill.
AIRPORT MANAGER: (360) 618-2477
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Seattle ARTCC at 253-351-3694.

STEHENKIN STATE (6S9)  3 NW  UTC–8(–7DT)  N48°20.75′ W120°43.25′  SEATTLE
1230  NOTAM FILE SEA  RWY 13–31: 2630X100 (TURF)  1.5% up NW
RWY 13:  Trees.
RWY 31:  Road.
AIRPORT MANAGER: (360) 618-2477
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Seattle ARTCC at 253-351-3694.

STROM FLD (See MORTON on page 215)

SULLIVAN LAKE STATE (See METALINE FALLS on page 215)

SUNNYSIDE MUNI (1S5)  2 E  UTC–8(–7DT)  N46°19.62′ W119°58.22′  SEATTLE
768  B  NOTAM FILE 1S5  RWY 07–25:  H3425X60 (ASPH)  S–12.5  LIRL 0.6% up E
RWY 07:  Road.
RWY 25:  Pole.
SERVICE:  FUEL  100LL
AIRPORT REMARKS:  Unattended.
AIRPORT MANAGER:  509-837-5206
WEATHER DATA SOURCES:  AWOS–3PT 123.675 (509) 836–2384.
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Chinook Apch at 509-542-4209, when Apch clsd ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION:  NOTAM FILE PSC.
PASCO  (L) (L) VOR/W/DME 113.75  PSC Chan 84(Y)  N46°16.22′ W119°07.04′  261° 35.7 NM to fld.  406/15E.
DME unusable:
160°–172° byd 30 NM
201°–215° byd 35 NM
237°–245° byd 35 NM

SWANSON (See EATONVILLE on page 201)
TACOMA NARROWS  (TIW)(KTIW)  4 W  UTC–8(–7DT)  N47°16.08 ´ W122°34.69 ´  
295  B  TPA—1295(1000)  LRA  NOTAM FILE TIW  MON Airport  
RWY 17–35: H5002X100 (ASPH—GRVD)  S—50, D—80, 2S—102, 2D—80,  
2D/2D—150  MIRL  
RWY 17: MALSR, PAPI(P4R)—GA 3.0º TCH 52 ´.  
RWY 35: REIL. PAPI(P4L)—GA 3.0º TCH 45 ´. Rgt tfc.  
SERVICE: S4  FUEL  100LL, JET A  OX  LGT  When ATCT clsd, ACTVT  
MALSR Rwy 17; REIL Rwy 35; PAPI Rwy 17 and 35; MIRL Rwy 17– 35—CTAF. Rwy 35 PAPI unusbl byd 5.0 degrees left of cntrln.  
NOISE: Noise sensitive arpt; for NS ABTMT and tfc procedures call arpt  
office 253–798–8550.  
AIRPORT REMARKS: Attended 1500–0000Z‡. Deer on and invof arpt. For  
customs call 253–593–6338 ext #2.  
AIRPORT MANAGER: 253-798-8550  
WEATHER DATA SOURCES: ASOS  (253) 858–6507 LAWRS.  
COMMUNICATIONS: CTA F 118.5  ATIS 124.05  UNICOM 122.95  
SEATTLE APP/DEP CON 120.1  
TOWER 118.5  (1600–0400Z‡)  GND CON 121.8  
CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc Seattle Apch at  
206-214-4723.  
AIRSPACE: CLASS D  svc 1600–0400Z‡; other times CLASS E.  
RADIO AIDS TO NAVIGATION: NOTAM FILE TCM.  
MCCHORD (T) TACAN  Chan 33  TCM (109.6)  N47º08.86 ´ W122º28.50 ´  
315 ´ 8.4 NM to fld. 283/15E.  
No NOTAM MP 0800–1700Z‡ and 2100–2300Z‡ Wed  
ILS 109.1  I–TIW  Rwy 17.  Class IA.  Unmonitored when ATCT clsd.  
COMM/NAV/WEATHER REMARKS: Emerg freq 121.5 not avbl at twr.  

TATOOSH  N48º17.99 ´ W124º37.62 ´ NOTAM FILE SEA.  
(i) (ii) VORTACW 112.2  TOU  Chan 59  151º 22.0 NM to Quillayute. 1650/22E.  
RCO 122.25 (SEATTLE RADIO)  

TEKOA  WILLARD FLD  (73S)  2 NE  UTC–8(–7DT)  N47º14.13 ´ W117º02.62 ´  
2520  B  NOTAM FILE SEA  
RWY 04–22: H2261X40 (ASPH)  MIRL  
RWY 04: Thld dsplcd 190 ´. Trees.  
RWY 22: Thld dsplcd 240 ´.  
SERVICE: S4  FUEL  100LL  LGT ACTIVATE MIRL Rwy 04–22—122.8.  
AIRPORT MANAGER: 509-284-6145  
COMMUNICATIONS: CTA F 122.9  
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.  

TIETON STATE  (See RIMROCK on page 229)
TOLEDO

ED CARLSON MEML FLD – SOUTH LEWIS CO (TDO/KTDO)  3 N  UTC–8(–7DT)  N46º28.63´

SEATTLE

L–1G

IAP

W122º48.39´

374  B  TPA—1174(800)  NOTAM FILE TDO

RWY 06–24: H4479X150 (ASPH)  S–25  MIRL  0.4% up NE

RWY 06: REIL. PAPI(P2L)—GA 3.0º TCH 43´. Trees.

RWY 24: REIL. PAPI(P2L)—GA 3.0º TCH 44´.

SERVICE:  S2  FUEL  100LL  LGT

ACTVT REIL Rwy 06 and 24; MIRL Rwy 06–24—CTAF. PAPI Rwy 06 and Rwy 24 opr consly.


AIRPORT MANAGER:  360-864 4966

COMMUNICATIONS: CTAF 122.9

SEATTLE CENTER  APP/DEP CON

124.2

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

RADIO AIDS TO NAVIGATION:

OLYMPIA (H) (H) VORTACW 113.4  OLM  Chan 81  N46º58.30´

W122º54.11´  153º 29.9 NM to fld. 200/19E.

TACAN AZIMUTH & DME unusable:

223º–258º byd 20 NM blo 4,100´

258º–283º byd 30 NM blo 4,100´

358º–043º byd 10 NM blo 6,000´

358º–043º byd 20 NM blo 7,000´

TONASKET MUNI (W01)  2 NW  UTC–8(–7DT)  N48º43.49´ W119º27.94´

SEATTLE

L–13A

1311  B  NOTAM FILE SEA

RWY 15–33: H3053X50 (ASPH)  MIRL

RWY 15: PAPI(P2L)—GA 5.0º TCH 37´. Road. Rgt tfc.

RWY 33: PAPI(P2L)—GA 4.5º TCH 31´. Road.

SERVICE: LGT ACTIVATE MIRL Rwy 15–33—CTAF.

AIRPORT REMARKS: Unattended. Mountains surround arpt. For night ops and wind permitting land Rwy 33 and depart Rwy 15. Distance to go markers S side arpt.

AIRPORT MANAGER: (509) 322-7432

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

RADIO AIDS TO NAVIGATION:

EPHRATA (H) (H) VORTACW 112.6  EPH  Chan 73  N47º22.68´

W119º25.44´  338º 80.9 NM to fld. 1250/21E.

VOR unusable:

310º–350º byd 25 NM blo 6,500´

TACAN AZIMUTH & DME portion unusable:

280º–295º byd 25 NM blo 7,000´

310º–350º byd 25 NM blo 6,500´

TRI–CITIES (See PASCO on page 221)

TRINA

N46º10.53´ W118º11.78´  NOTAM FILE ALW.

NDD (LOMN) 353  AL  202º 6.2 NM to Walla Walla Rgnl. 1443/14E.

TWISP MUNI (2S8)  1 SE  UTC–8(–7DT)  N48º21.04´ W120º05.64´

SEATTLE

1602  B  NOTAM FILE SEA

RWY 10–28: H2701X60 (ASPH–CONC)  MIRL

RWY 10: Trees.


SERVICE: LGT ACTIVATE rotating bcn and MIRL Rwy 10–28 and PAPI Rwy 28—CTAF.

AIRPORT REMARKS: Unattended. Mountainous terrain surrounds arpt. Deer and pedestrians on and in vicinity of arpt. Rwy 28 dsplcd thld marked by lgt fixture. Airport CTAF freq 122.9; another airport, Methow Valley State (S52) within 8 NM CTAF freq 122.8.

AIRPORT MANAGER: (509) 997-1311

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
WASHINGTON

WASHINGTON

FLY FOR FUN (W56) 4 NE UTC–8(–7DT) N45°41.24’ W122°31.31’

WASHINGTON

NOTAM FILE SEA

WASHINGTON

RWY 07–25: 2434X50 (TURF)

WASHINGTON

RWY 07: P-line.

WASHINGTON

AIRPORT REMARKS: Unattended. Arpt CLOSED Christmas and Easter. Taxi on rwy and mowed grass areas only. Rwy 07–25 edge marked with yellow reflector cones.

WASHINGTON

AIRPORT MANAGER: 360-253-4850

WASHINGTON

COMMUNICATIONS: CTAF 122.9

WASHINGTON

CLEARANCE DELIVERY PHONE: For CD ctc Portland Apch at 503-493-7545.

WASHINGTON

PEARSON FLD (VUO)(KVUO) 2 SW UTC–8(–7DT) N45°37.23’ W122°39.39’

WASHINGTON

TPA—1029(1000)

WASHINGTON

NOTAM FILE VUO

WASHINGTON

RWY 08–26: H3275X60 (ASPH) MIRL

WASHINGTON

RWY 08: VASI(V4R)—GA 3.75º TCH 31’. Bridge.

WASHINGTON

RWY 08: REIL. PAPI(P2R)—GA 4.0º TCH 32’, Thld dsplcd 762’. Tree.

WASHINGTON


WASHINGTON

AIRPORT MANAGER: 360-487-8619

WASHINGTON

WEATHER DATA SOURCES: ASOS 135.125 (360) 696–1280.

WASHINGTON

COMMUNICATIONS: CTAF 119.0

WASHINGTON

PORTLAND CON 118.1 284.6 (100º–279º HIGH) 360.8 (280º–099º) 124.35

WASHINGTON

CLNC DEL 119.0

WASHINGTON

VFR ADVSY SVC 119.0

WASHINGTON

PORTLAND DEP CON 124.35 360.8

WASHINGTON

AIRSPACE: CLASS E

WASHINGTON

RADIO AIDS TO NAVIGATION: NOTAM FILE PDX.

WASHINGTON

BATTLE GROUND (H) (H) VORTACW 116.6 BTG Chan 113 N45°44.87’ W122°35.49’ 179º 8.1 NM to fld. 253/211E.

WASHINGTON

TACAN AZIMUTH & DME unusable: 035º–085º byd 35 NM blo 10,000’

WASHINGTON

COMM/NAV/WEATHER REMARKS: Arrivals ctc Pearson Advisory on 119.0 prior to entering Special Flight Rules Area for tcf and wake turbulence advisories. Departures ctc Pearson Advisory on 119.0 prior to departure.
VASHON MUNI (2S1) 1 NW UTC–8(–7DT) N47°27.52′ W122°28.62′

316 TPA—1299(983) NOTAM FILE SEA
RWY 17–35: 2001X60 (TURF) LIRL(NSTD) 0.4% up N
RWY 35: Trees.


AIRPORT MANAGER: 206-463-3142

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For Cd ctc Seattle Apch at 206-214-4723.

HELIPAD H1: 98X98 (TURF) RWY LGTS(NSTD)

HELIPORT REMARKS: Helipad H1 yellow perimeter lgts. Helipad H1 for medivac emerg svcs only. Helipad H1 NANDT rwy lgts.

WALLA WALLA RGNL (ALW)(KALW) 3 NE UTC–8(–7DT) N46°05.55′ W118°17.04′

1194 B Class I, ARFF Index A NOTAM FILE ALW
RWY 02–20: H6527X150 (CONC–GRVD) S–60, D–80, 2D–130 PCN 33 F/C/X/T HIRL 0.6% up NE
RWY 02: REIL. PAPI(P4L)—GA 3.0º TCH 45′. RVR–R
RWY 20: MALSR. PAPI(P4L)—GA 3.0º TCH 50′. RVR–T

RUNWAY DECLARED DISTANCE INFORMATION
RWY 02: TORA–6527 TODA–6527 ASDA–6527 LDA–6527

SERVICE: S4 FUEL 100LL, JET A 0X2 LGT
When twr clsd ACTIVATE MALSR Rwy 20, REIL Rwy 02 and HIRL Rwy 02–20—CTAF.


AIRPORT MANAGER: 509-525-3100

WEATHER DATA SOURCES: ASOS 135.875 (509) 525–3014.

COMMUNICATIONS: CTAF 118.5 UNICOM 122.95
RCO 122.3 (SEATTLE RADIO)

® CHINOOK APP/DEP CON 133.15 (1400–0600Z‡)
® SEATTLE CENTER APP/DEP CON 132.6 (0600–1400Z‡)
TOWER 118.5 (1400–0230Z‡) GND CON 121.6

CLEARANCE DELIVERY PHONE: When Apch clsd, for CD ctc Seattle ARTCC at 253-351-3694

AIRSPACE: CLASS D svc 1400–0230Z‡; other times CLASS E.

CONTINUED ON NEXT PAGE
Radio aids to navigation: Notam file ALW.

RADIO AIDS TO NAVIGATION: Notam file ALW.
(VL) (DH) VOR/DME 116.4 ALW Chan 111 N46°05.22' W118°17.56' at fld. 1150/14E.

VOR unusable:
- 010°–065° byd 31 NM blo 12,500’
- 026°–036° byd 40 NM blo 12,500’
- 026°–036° byd 62 NM
- 037°–163° byd 40 NM
- 065°–095° byd 20 NM blo 14,500’
- 095°–140° byd 20 NM blo 13,500’
- 250°–279° byd 40 NM
- 280°–290° byd 40 NM blo 4,000’
- 280°–290° byd 50 NM
- 291°–302° byd 40 NM
- 303°–313° byd 40 NM blo 4,000’
- 303°–313° byd 85 NM
- 314°–025° byd 40 NM

DME unusable:
- 010°–065° byd 31 NM blo 12,500’
- 065°–095° byd 20 NM blo 14,500’
- 095°–140° byd 20 NM blo 13,500’
- 140°–145° byd 20 NM blo 11,500’

TRINA NDB (LOMW) 353 AL N46°10.53’ W118°11.78’ 202° 6.2 NM to fld. 1443/14E.
ILS 111.7 I–ALW Rwy 20. Class IE. LOM TRINA NDB.

COMM/NAV/WEATHER REMARKS: Emerg frequency 121.5 not avbl at twr.

WARDEN (2S4) 1 W UTC–(–7DT) N46°57.95’ W119°03.98’
1276 B NOTAM FILE SEA
RWY 17–35: H2811X60 (ASPH) MIRL
RWY 17: SAVASI(S2R). Thld dspclcd 560’.

SERVICE: LGT SS–SR.
AIRPORT MANAGER: 509-750-4634
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Grant County Apch at 509-762-2842, when Apch clsd ctc Seattle ARTCC at 253-351-3694.

WATERVILLE (2S5) 1 NE UTC–(–7DT) N47°39.36’ W120°03.39’
2645 B NOTAM FILE SEA
RWY 07–25: H2978X50 (ASPH) S–5 LIRL
RWY 07: Thld dspclcd 270’. Road.

RUNWAY DECLARED DISTANCE INFORMATION
- RWY 07: TORA–2800 TODA–2800 LDA–2500
- RWY 25: TORA–2500 TODA–2500 LDA–2500

AIRPORT MANAGER: 509-884-4700
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
WASHINGTON

WATON  N48°04.57´ W122°09.23´ NOTAM FILE AWO.
NDB (LOMW) 382 AW 342° 5.1 NM to Arlington Muni. 65/16E.

WENATCHEEE

PANGBORN MEML  (EAT)(KEAT)  4 E  UTC–(L–7DT)  N47°23.93´ W120°12.41´
1249  B  Class I, ARFF Index A  NOTAM FILE EAT
RWY 12–30:  H7000X150 (ASPH)  S–116, D–192 PCN 46 F/A/X/T  HIRL
RWY 12:  REIL. PAPI(P4L)—GA 3.6º TCH 60´. Road. Rgt tfc.
RWY 30:  REIL. PAPI(P2L)—GA 4.3º TCH 46´.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 30:  TOA–7000  TODA–7000  ASDA–7000  LDA–7000
SERVICE:  S4  FUEL 100LL, JET A
OX 1, 2  LGT ACTIVATE REIL Rwy 12 and Rwy 30, HIRL Rwy 12–30—CTAF. PAPI Rwy 12 and Rwy 30 opr continuously.
AIRPORT REMARKS:  Attended 1600–0200Z‡. Cold temperature restricted airport. Altitude correction required at or below –7ºC. 24 hr PPR for unscheduled air carrier ops with more than 30 pax seats call arpt ops, 509–860–1852. Bird hazard. Glider activity from Mar–Nov. UAS activity 1.56 NM E of the EAT VOR, 400 ft and below dur dalgt hrs. Ldg fee.
AIRPORT MANAGER:  509-884-2494
WEATHER DATA SOURCES:  ASOS 119.925 (509) 886–4226.
COMMUNICATIONS:  CTAF/UNICOM 123.0

WESTPORT  (14S)  I N  UTC–(L–7DT)  N47°53.82´ W122°06.04´
14 B  NOTAM FILE SEA
RWY 12–30:  H2318X50 (ASPH)  MIRL
RWY 30:  PAPI(P2L). Rgt tfc.
AIRPORT MANAGER:  360-268-0131
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Seattle ARTCC at 253-351-3694.
AIRSPACE:  CLASS E

WHATCOM  N48°56.72´ W122°34.76´ NOTAM FILE BLI.
(H) (H) VORTACW 113.0 HUH Chan 77 150° 9.3 NM to Bellingham Intl. 82/20E.
TACAN AZIMUTH unusable:  155°–165° byd 15 NM blo 6,000´

WHIDBEY AIR PARK  (See LANGLEY on page 211)
WHIDBEY ISLAND NAS (AULT FLD)

(NUW)(KNUW) N 3 N UTC–8(–7DT) N48°21.11´ W122°39.36´ SEATTLE
H–18, L–1E
NW, 8 SEP 2022 to 3 NOV 2022

RWY 14–32: H8001X200 (CONC) PCN 59 R/B/W/T HIRL CL
RWY 14: ALSF2. TDZL.
RWY 32: ALSF2.
RWY 07–25: H8000X200 (CONC) PCN 35 R/C/W/T HIRL
RWY 25: ALSF1.

SERVICE:
FUEL 100LL, J5 J8
LGT OLS lenses avbl to all rwy. HIRL and SFL unavbl to Rwy 07. RCLL avbl to Rwy 14–32 only.

MILITARY—JASU 1 (NC–10C), 1 (GTC–85/GTE–85), 1(MSU–200NAV/ A/U47A–5. FUEL J5, J8 FLUID SP PRESAIR De–ice (2 hr PN req) LHOX LOX TRAN ALERT Tran crew must provide technical direct/assistance in svc/maint to include direct supervision of fueling. Ltd svc/maint avbl 1500–2300Z‡ Mon–Fri. No maint Sat, Sun and hol. Air Terminal opr 1400–0200Z‡, as rqr OT. MILITARY REMARKS:

AIRPORT MANAGER: 360 257 2681

WEATHER DATA SOURCES: ASOS (360) 257–8813
COMMUNICATIONS: ATIS 134.15 281.5 PTD 350.1 OAK HARBOR RCO 122.4 (SEATTLE RADIO)
APP/DEP CON 120.7 270.8 (EAST) 118.2 285.65 (WEST) TOWER 127.9 340.2 GND CON 121.75 336.4 CLNC DEL 135.1 379.9 PRE TAXI CLNC 135.1 124.15 380.0 TOWER 127.9 340.2

AIRSPACE: CLASS C svc ctc APP CON svc continuous.

RADIO AIDS TO NAVIGATION:
(T) TACAN Chan 85 NUW (113.8) N48°21.30´ W122°39.31´ at fld. 60/18E. TACAN AZIMUTH unusable: 130º–163º byd 30 NM blo 6000´ TACAN operates 1530–0800Z‡ ILS/DME 110.1 I–NUW Chan 38 Rwy 14. Glideslope unusable byd 3º west of course and 5º east of course due to lack of defined GLIDE path and clnc abv path.

ASR/PAR COMM/NAV/WEATHER REMARKS:
VFR advisory svc ctc APP CON. Radar see Terminal FLIP for Radar Minima.

WILBUR

(2SB) 2 SW UTC–8(–7DT) N47°45.20´ W118°44.64´ 2183 B NOTAM FILE SEA
RWY 02–20: H3851X60 (ASPH) S–15.5 MIRL 0.5% up N
RWY 02: REIL.
RWY 28: PAPI(P2L)—GA 3.0º TCH 44º.
SERVICE: FUEL 100LL, JET A
LGT ACTIVATE MIRL Rwy 02–20—CTAF. PAPI Rwy 20 opr continuously.

AIRPORT REMARKS:


AIRPORT MANAGER: 509-641-2079
WEATHER DATA SOURCES: AWOS–2 124.175 (509) 647–0337.
COMMUNICATIONS: CTAF 126.4 (1400–0600Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

RADIO AIDS TO NAVIGATION:
NOTAM FILE EPH.
(E) VORTACW 112.6 EPH Chan 73 N47°22.68´ W119°25.44´ 030º 35.7 NM to fld. 1250/21E.

FOR RENTON on page 228
WASHINGTON

WILLAPA HARBOR  (See SOUTH BEND(RAYMOND) on page 238)

WILLARD FLD  (See TEKOA on page 242)

WILLIAM R FAIRCHILD INTL  (See PORT ANGELES on page 222)

WILSON CREEK  (5W1)  1E  UTC–8(–7DT)  N47°25.11′ W119°06.55′

1430  NOTAM FILE SEA
RWY 10–28: H2500X50 (ASPH)
RWY 10: Bldg.
AIRPORT MANAGER:  (509) 345-2531
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Grant County Apch at 509-762-2842, when Apch clsd ctc Seattle ARTCC at 253-351-3694.

WINTHROP

METHOW VALLEY STATE  (S52)  3SE  UTC–8(–7DT)  N48°25.50′ W120°08.75′

1706  B  NOTAM FILE SEA
RWY 13–31: H5049X75 (ASPH)  S–30  MIRL
RWY 13: PAPI(P2L)—GA 3.5° TCH 43′. Thld dsplcd 129′.
RWY 31: Thld dsplcd 231′. Trees.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 31: TORA–5049  TODA–5049  ASDA–4919  LDA–4619
SERVICE: FUEL 100LL, JET A  LGT ACTIVATE MIRL Rwy 13–31 and rotating bcn—CTAF.
AIRPORT REMARKS: Unattended. 100LL and Jet A avbl 24 hrs. Lctd 100 yds N of smoke jumper base. No GA tfc shud oper on the smoke jumper base ramp. No fixed wing acft ldgs or tktfs on grass and sod sfq. Heavily loaded acft may be making straight out departures and long final apch all dlt hrs to include forest fire helibase ops May–Sep. Smoke jumper base prcht ops common durg spring and summer months. Pedestrians, vehicles, and animals on and invof arpt. Ctc WA State Aviation Division 360–709–8015 or 1–800–552–0666 WA area for facility info prior to use. For acft accidents/incidents ctc WA state emergency operations center 800–258–5990. Mountainous terrain surrounds arpt.
AIRPORT MANAGER:  (360) 618-2477
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE EPH
EPHRATA (H) (H) VORTACW  112.6  EPH  Chan 73  N47°22.68′ W119°25.44′  314° 69.3 NM to fld. 1250/21E.
VOR unusable:
310°–350° byd 25 NM blo 6,500′
TACAN AZIMUTH & DME portion unusable:
280°–295° byd 25 NM blo 7,000′
310°–350° byd 25 NM blo 6,500′
COMM/NAV/WEATHER REMARKS: USDA Forest Svce smoke jump base UNICOM. Ltd advisories related to base ops mostly during summer fire season.

NW, 8 SEP 2022 to 3 NOV 2022
WOODLAND STATE (W27) 1 SE UTC–8(–7DT) N45°53.93′ W122°44.24′

29 NOTAM FILE SEA
Rwy 14–32: H1953X25 (ASPH) LIRL
Rwy 32: Trees.


AIRPORT MANAGER: (360) 618-2477

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Portland Apch at 503-493-7545.

YAKIMA AIR TRML/MCALLISTER FLD (YKM)(KYKM) 3 S UTC–8(–7DT) N46°34.09′ W120°32.64′

1099 B Class I, ARFF Index A NOTAM FILE YKM
Rwy 09–27: H7604X150 (ASPH–GRVD) S–95, D–160, 2S–175, 2D–220, 2D/2D–250 PCN 33 F/C/X/T HIRL 0.7% up W
Rwy 09: REIL. VASI(V4L)—GA 3.0º TCH 50′. RVR–R
Rwy 27: MALS R. PAPI(P4L)—GA 3.0º TCH 57′. RVR–R
Rwy 04–22: H3835X150 (ASPH–PFC) S–70, D–80, 2S–102, 2D–120 PCN 28 F/C/X/T MIRL 0.5% up SW
Rwy 04: REIL. PAPI(P4L)—GA 3.0º TCH 57′.
Rwy 22: REIL. PAPI(P4L)—GA 3.0º TCH 45′.

RUNWAY DECLARED DISTANCE INFORMATION
Rwy 04: TORA–3835 TODA–3835 ASDA–3835 LDA–3835
Rwy 09: TORA–7604 TODA–7604 ASDA–7604 LDA–7604

SERVICE: S4 FUEL 100LL, JET A OX 1, 3 LGT MIRL Rwy 04–22, REIL Rwy 04 and Rwy 22, PAPI Rwy 04 and Rwy 22 OTS when twr clsd. Twy B1 and Twy B2 twy lgts OTS when twr clsd. Twy B lgts south of Rwy 09–27 OTS when twr clsd. When twr clsd ACTIVATE HIRL Rwy 09–27 and MALS Rwy 27—CTAF.

AIRPORT REMARKS: Attended 1400–0400Z‡. Surf CONDS UNMON 0800–1300Z‡. Be alert, birds invo r Yakima River 5 NM east of apch to Rwy 27. Reflectors on Twy C only. Rwy 04–22 some spalling and raveling. PPR for unscheduled air carrier ops with more than 30 pax seats, call arpt mgr 509–575–6149/6150. Twy B from AER 22 to Twy A rstd to acft with wingspans 79′ or less. Main terminal ramp restricted to air carrier act only. Restricted area outlined with red markings.

AIRPORT MANAGER: 509-575-6149

WEATHER DATA SOURCES: ASOS (509) 248–1502
COMMUNICATIONS: CTAF 133.25 ATIS 125.25 UNICOM 122.95 RCO 122.5 (SEATTLE RADIO)
® CHINOOK APP/DEP CON 123.8 (1400–0600Z‡)
® SEATTLE CENTER APP/DEP CON 132.6 (0600–1400Z‡)
TOWER 133.25 (1400–0600Z‡) GND CON 121.9 CLNC DEL 121.9

CONTINUED ON NEXT PAGE
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Seattle ARTCC at 253-351-3694.

AIRSPACE: CLASS D svc 1400–0600Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE YKM.

(H) (H) VORTAC\n
116.0 YKM Chan 107 N46º34.21’ W120º26.68’ 247º 4.1 NM to fld. 984/21E.

TACAN AZIMUTH & DME unusable:
095º–115º byd 26 NM blo 8,000’
095º–115º byd 35 NM
115º–207º byd 20 NM blo 8,500’
115º–207º byd 36 NM blo 10,000’
207º–230º byd 20 NM blo 10,000’
290º–315º byd 20 NM blo 11,000’
315º–080º byd 12 NM blo 15,000’

VOR portion unusable:
025º–035º byd 5 NM blo 6,000’
080º–105º byd 35 NM blo 6,000’
105º–107º byd 25 NM blo 6,000’
109º–135º byd 25 NM blo 6,000’
135º–180º byd 30 NM blo 7,500’
195º–225º byd 30 NM blo 8,500’
305º–335º byd 30 NM blo 9,000’
350º–080º byd 25 NM blo 9,000’

ILS/DME 110.1 I–YKM Chan 38 Rwy 27. Class IE. Unmonitored when ATCT closed. Localizer backcourse unusable byd 13nm

COMM/NAV/WEATHER REMARKS: During hrs twr is clsd all ops invof arpt rstd to acft with VHF radio capability, unless an emerg exist necessitating UHF equipped acft to land.
AFTON MUNI (AFO/KAFO)  1 SW  UTC–7(–6DT)  N42º42.53´ W110º56.53´

6221  B  NOTAM FILE CPR

RWY 16–34: H7025X75 (ASPH)  S–24  MIRL  0.5% up S

RWY 16: REIL. PAP(P4L)—GA 3.5º TCH 52´. Pole. Rgt tfc.

RWY 34: REIL. PAP(P4L)—GA 3.5º TCH 52´. Tree.

SERVICE: S4  FUEL  100LL, JET A  OX

RWY 16: REIL. ACTVT Rwy 16 and Rwy 34; MIRL 16–34—CTAF. PAPI Rwy 16 and Rwy 34 opr consly. PAPI Rwy 34 does not prvd obst cinc byd 5.0 NM fm thr, unusbl byd 5.0 NM.

AIRPORT REMARKS: Attended Mon–Sat 1500–0000Z‡. Fuel 24 hr credit card svc, full svc Jet avbl. Snowbanks 4´ to 7´ along rwys and twys edges from Oct–May with slick spots all sfcs. Cold temperature restricted airport. Altitude correction required at or below –22C. Pilot supplied ropes required.

AIRPORT MANAGER: 307-885-3245


COMMUNICATIONS: CTAF/UNICOM 122.8

SALT LAKE CENTER APP/DEP CON 128.35

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

RADIO AIDS TO NAVIGATION: NOTAM FILE BPI.

BIG PINEY RCO 122.3 (CASPER RADIO)

BIG PINEY (VH) (DH) VOR/DME 116.5  BPI Chan 112  N42º34.77´ W110º06.55´ 266º 37.7 NM to fld. 6952/16E.

VOR unusble:
035º–045º byd 40 NM blo 18,000´
046º–058º byd 40 NM
191º–198º byd 40 NM
199º–209º byd 40 NM blo 26,000´
210º–220º byd 40 NM
221º–231º byd 40 NM blo 16,000´
221º–231º byd 62 NM
232º–247º byd 40 NM blo 18,000´
248º–293º byd 40 NM
294º–304º byd 40 NM blo 15,000´
294º–304º byd 60 NM
305º–315º byd 40 NM
316º–326º byd 40 NM blo 13,500´
316º–326º byd 53 NM
327º–344º byd 40 NM
352º–034º byd 40 NM
ALPINE  (46U)  1 NW  UTC–7(–6DT)  N43°10.91’ W111°02.31’

5637  NOTAM FILE CPR
RWY 13–31: H5827X70 (ASPH)  S–50  MIRL
RWY 13: PAPI(P2L)—GA 3.0º TCH 22’. Rgt tfc.
RWY 31: Thld dspcl 466’. Road.
SERVICE: FUEL  100LL, JET A  LGT
ACTIVATE PAPI Rwy 13, MIRL Rwy 13–31—CTAF.
NOISE: Noise sens airport wx pmtg lnd Rwy 13 tkof Rwy 31 for noise abatement; due to the proximity of the town of Alpine and arpt housing; touch and goes are prohibited. Avoid low level flt over city or east of rwy.
AIRPORT REMARKS: Unattended. Arpt CLOSED ngts. 100LL and Jet A; 24 hr self svc fuel avbl with credit card; full svc Jet A and AvGas also avbl arng in advn – 307–645–4646. For rwy cond in winter ctc arpt mgr. Vrb rwy cond and BA winter mos. Snbnk alg rwy and twy edges poss fall, wint, spring mos. Treacherous mtn terr in close proximity all quads of rwy. Wx permitting land Rwy 13, tkf Rwy 31. Voluntary curfew dusk to dawn. Ngt ldgs ltd to airpark residents only. Ngt time ldgs and tkfs not advs to pilots unfamiliar with terrain. Wildlife on and invof arpt. Bird/waterfowl hazard. Rwy 13–31 fences, bldgs and trees within 150’ north and south of cntrln. Arpt rwy 70,000 lb max GWT acft limit, FBO ramp 80,000 lb max single wheel limit, Refuge twy 50,000 lb max GWT. Residential twys estab their own wt limits and require prior to use. Tsnt tfc must ctc the amgr for info on unique lcl flying opns bfr using the arpt. Landing fee: Fees imposed for ldg ovngt or extdd stay prkg. Ramp and prkg space very ltd spcly in the winter.
AIRPORT MANAGER: 307-654-4646
COMMUNICATIONS: CTA 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE PIH.
POCATELLO (H) (H) VOR/DME 112.6  PIH  Chan 73  N42º52.22’ W112º39.13’  058º 73.4 NM to fld. 4433/17E.
VOR unusable:
107º–120º byd 25 NM bly 17,000’
DME unusable:
060º–125º byd 25 NM bly 17,000’
165º–175º byd 35 NM bly 13,000’

NW, 8 SEP 2022 to 3 NOV 2022
BIG PINNEY

MILEY MEML FLD  (BPI)(KBPI)  3 N  UTC–7(–6DT)  N42°34.93´ W110°06.53´

6994  B  NOTAM FILE BPI

RWY 13–31: H6803X75 (ASPH)  S–45, D–60  PCN 31 F/A/X/T  MIRL
0.7% up NW

RWY 13: REIL  PAP(P2L)—GA 3.0º TCH 34´.

RWY 31: REIL  PAP(P2L)—GA 3.0º TCH 33´.

RWY 08–26: 3301X60 (TURF–DIRT)

RWY 08: Pole.

SERVICE: FUEL  100LL, JET A  LGT Actvt REIL Rwys 13 and 31; PAPI Rwys 13 and 31; MIRL Rwy 13–31—122.7.


AIRPORT MANAGER: (307) 231-5516


COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.3 (CASPER RADIO)

SALT LAKE CENTER APP/DEP CON 128.35

RADIO AIDS TO NAVIGATION: NOTAM FILE BPI.

BIG PINNEY (VH) (DH) VORW/DME 116.5  BPI Chan 112 N42°34.77´ W110°06.55´ at fld. 6952/16E.

VOR unusable:
035º–045º byd 40 NM blo 18,000´
046º–058º byd 40 NM
191º–198º byd 40 NM
199º–209º byd 40 NM blo 26,000´
210º–220º byd 40 NM
221º–231º byd 40 NM blo 16,000´
221º–231º byd 62 NM
232º–247º byd 40 NM blo 18,000´
248º–293º byd 40 NM
294º–304º byd 40 NM blo 15,000´
294º–304º byd 60 NM
305º–315º byd 40 NM
316º–326º byd 40 NM blo 13,500´
316º–326º byd 53 NM
327º–344º byd 40 NM
352º–354º byd 40 NM

BOYSEN RESERVOIR  TBX  N43°27.88´ W108°14.31´/7298

AWOS–3PT 119.150 (307) 709-4487

BOYSEN RESERVOIR  N43°27.79´ W108°17.98´ NOTAM FILE CPR.

CHEYENNE

RCO 122.3 (CASPER RADIO)

NW, 8 SEP 2022 to 3 NOV 2022
BUFFALO

JOHNSON CO (BYG)(KBYG) 3 NW UTC–7(–6DT) N44°22.87′ W106°43.31′
4970 B NOTAM FILE BYG
RWY 13–31, H6143X75 (ASPH) S–12.5 PCN 24 F/D/X/T MIRL
1.1% up NW
RWY 13: PAPI(P4L)—GA 3.0° TCH 51′.
RWY 31: REIL. PAPI(P4L)—GA 3.0° TCH 42′.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 13–31, PAPI Rwys 13 and Rwy 31 and REIL Rwy 31—122.8.


AIRPORT MANAGER: 307-684-9672

WEATHER DATA SOURCES: ASOS
135.425 (307) 684–2558.

COMMUNICATIONS: CTAF/UNICOM
122.8

CRAZY WOMAN RCO 122.2 (CASPER RADIO) ® SALT LAKE CENTER APP/DEP CON 127.75

CRAZY WOMAN (H) (H) VORW/DME 117.3 CZI Chan 120
N43°59.98′ W106º26.14′ 319º 26.0 NM to fld. 4800/13E.

CASPER

CASPER/NATRONA CO INTL (CPR)(KCPR) 7 NW UTC–7(–6DT) N42°54.35′ W106º27.82′
5344 B LRA Class I, ARFF Index B NOTAM FILE CPR
RWY 03–21: H10165X150 (ASPH–GRVD) S–130, D–170, 2D–270 PCN 46 F/B/X/T HIRL
RWY 03: MALS R. PAPI(P4R)—GA 3.0° TCH 50′. RVR–T
RWY 21: REIL. VASI(V4L)—GA 3.0° TCH 56′. RVR–R
RWY 08–26: H8679X150 (ASPH–GRVD) S–85, D–140, 2D–260 PCN 44 F/B/X/T HIRL
RWY 08: MALS R. VASI(V4R)—GA 3.0° TCH 103′. RVR–T
RWY 26: REIL. PAPI(P4R)—GA 3.0° TCH 50′. RVR–R 0.4% up.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 03: TORA–10165 TODA–10165 ASDA–10165 LDA–10165
RWY 08: TORA–8679 TODA–8679 ASDA–8679 LDA–8679
RWY 26: TORA–8679 TODA–8679 ASDA–8679 LDA–8679

SERVICE: S4 FUEL 100LL, JET A LGT ATC–CTL. When ATCT clda ACTVT MALSR Rwy 03 and 08; REIL Rwy 21; PAPI Rwy 03 and 26; HIRL Rwy 03–21 and Rwy 08–26; twy lgts—CTAF.

AIRPORT REMARKS: Attended continuously. Emerg pwr avbl Rwy 08–26 and Rwy 03–21. Rwy 08–26 and Rwy 03–21 have lgtd distance remaining signs. Rwys clda to FSL, TGL, and PLF aircraft more than 250,000 lbs except for 4 hrs PPR 307–995–3949. 225 ft crane 1 NM northeast of arpt. Flight Notification Service (ADCUS) available.

AIRPORT MANAGER: 307-472-6688

WEATHER DATA SOURCES: ASOS (307) 472–8960 LAWRS 1200–0400Z‡.

COMMUNICATIONS: CTAF 118.3 ATIS 126.15 UNICOM 122.95

RCO 122.6 (CASPER RADIO) ® APP/DEP CON 120.65 (1200–0400Z‡)®
DENVER CENTER APP/DEP CON 135.6 (0400–1200Z‡)
TOWER 118.3 (1200–0400Z‡) GND CON 121.9 CLNC DEL 121.9

CLEARANCE DELIVERY PHONE: For CD ctc Casper Apch at 307-472-8940, when Apch clsd ctc Denver ARTCC at 303-651-4257.

AIRSPACE: CLASS D svc 1200–0400Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION:
NOTAM FILE CPR.

MUDDY MOUNTAIN (H) (H) VORW/DME 116.2 DDY Chan 109 N43°05.45′ W106°16.62′ 205º 13.8 NM to fld. 5863/12E.

ILS 111.3 I–SYD Rwy 03. Class IB. Syd LOC is unmonitored from 0400–1200Z‡ daily.

COMM/NAV/WEATHER REMARKS: Emerg freq 121.5 not avbl at twr.
HARFORD FLD (HAD/KHAD) 5 N UTC–7(–6DT) N42°55.46′ W106°18.57′

WYOMING

5370 NOTAM FILE CPR
RWY 07–25: 3810X30 (DIRT)
RWY 07: Bldg.


AIRPORT MANAGER: 307-262-0606

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Casper Apch at 307-472-8940, when Apch clsd ctc Denver ARTCC at 303-651-4257.

CASPER N42°54.47′ W106°26.75′

RCO (CASPER RADIO)

CENTRAL WYOMING RGNL (See RIVERTON on page 273)

CHEROKEE N41°45.34′ W107°34.92′ NOTAM FILE CPR.

(H) (H) VOR/DME 115.0 CKW Chn 97 065º 17.4 NM to Rawlins Muni/Harvey Fld. 7050/15E.

RCO 122.4 (CASPER RADIO)

CHEYENNE RGNL/JERRY OLSON FLD (CYS/ KCYS) P (AF ANG ARNG) 1 N UTC–7(–6DT)

CHEYENNE

H–3F, 5A, L–12F

IAP, AD

WEATHER DATA SOURCES: ASOS (307) 632–7680 SAWRS.

COMMUNICATIONS: CTAF 118.7 ATIS 134.425 UNICOM 122.95
RCO 122.3 (CASPER RADIO)

CONTINUED ON NEXT PAGE

NW, 8 SEP 2022 to 3 NOV 2022
WYOMING

CONTINUED FROM PRECEDING PAGE

CLEARANCE DELIVERY PHONE: For CD ctc Cheyenne Apch at 307-772-6032, when Apch clsd ctc Denver ARTCC at 303-651-4257.

AIRSPACE: CLASS D svc 1300–0500Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE CYS.

(H) (H) VORTAC W 113.1 CYS Chan 78 N41º12.66´ W104º46.37´ 194º 3.7 NM to fld. 6211/13E.

ILS/DME 110.1 I–CYS Chan 38 Rwy 27. Class IB. Unmonitored when ATCT closed.

ASR/PAR (Mon–Thu 1500–2000Z‡), except federal holidays

YELLOWS TONE RGNL  (COD) (KCOD)  2 SE  UTC—7(—6DT)  N44º31.21´ W109º01.43´ 5102  B  Class I, ARFF Index A  NOTAM FILE COD


RWY 04: REIL. PAPI(P4L)—GA 3.5º TCH 63´. Tld dsplcd 690´. Pole. 0.7% down.


RUNWAY DECLARED DISTANCE INFORMATION

RWY 04: TORA–8268 TODA–8268 ASDA–7868 LDA–7178


SERVICE: S4  FUEL 100, 100LL, JET A, A+  OX1  LGT ACTIVATE HIRL and REIL Rwy 04–22—CTAF. Rwy 04 PAPI unusbl byd 4.0 NM due to rapidly rising terrain N of final to Rwy 04.

AIRPORT REMARKS: Attended 1200–0600Z‡. Call out after hrs svc is 307–587–9262. Airfield sfc cond is not mntd btwn the hrs of 0600–1200Z‡. Gsd to unscheduled air carrier ops with more than 30 pax seats exc PPR call artg ops 307–899–5096. Low level waterfowl on lake 1/4 mile SE of Rwy 04 thld. Cold temperature airport. Altitude correction required at or below –10C. Ldg fee for acft over 9,000 lbs.

AIRPORT MANAGER: 307-587-5096

WEATHER DATA SOURCES: AWOS–3PT 135.075 (307) 527–5197.

COMMUNICATIONS: CTAF/UNICOM 122.8  CODY RCO 122.3 (CASPER RADIO)  © SALT LAKE CENTER APP/DEP CON 127.75

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.

AIRSPACE: CLASS E svc continuous.

RADIO AIDS TO NAVIGATION: NOTAM FILE COD.

GREAT FALLS  H–1E, L–13D

H–1E, L–13D

IAP

NW, 8 SEP 2022 to 3 NOV 2022
COKEVILLE MUNI (U06)  3 S UTC–7(–6DT)  N42°02.75´ W110°57.96´
6270  B  NOTAM FILE CPR
RWY 15–33: 3400X60 (GRVL–DIRT)  S–10
SERVICE:  LGT Beacon OTS INDEFLY.
AIRPORT REMARKS:  Unattended.  120’ high electrical transmission lines running east–west 2 miles north of arpt.  +2’ ground 70´ west of cntrln full length.  Ucntl vehicle access to arpt.  Rwy 15–33 elev highest near midfld.  No line of sight between rwy ends.  Rwy 15–33 CMPCTD rock and dirt with emulsified sealer sprayed on SFC.  Variable rwy cons and braking action during winter months due to thawing and freezing precipitation.  Panels chipped and dented with paint peeling.  Grass has overgrown and segmented circle is difficult to see.
AIRPORT MANAGER:  (307) 270-8266
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION:  NOTAM FILE CPR.
FORT BRIDGER (VL) (DH) VOR/DME 114.45  FBR  Chan 91(Y)
        N41°22.71´ W110°25.44´  315º 46.8 NM to fld.
7058/14E.
VOR unusable:
129º–207º byd 40 NM
208º–218º byd 40 NM blo 14,000´
208º–218º byd 69 NM
219º–226º byd 40 NM
227º–237º byd 40 NM blo 12,000´
227º–237º byd 65 NM
245º–257º byd 40 NM blo 12,000´
245º–257º byd 56 NM

CONVERSE CO
(See DOUGLAS on page 260)

COWLEY/LOVELL/BYRON
NORTH BIG HORN CO (U68)  2 N UTC–7(–6DT)  N44°54.70´ W108º26.73´
4094  B  NOTAM FILE CPR
RWY 09–27:  H5200X75 (ASPH)  S–12.5  MIRL
RWY 09:  REIL.  PAPI(P2L)—GA 3.0º TCH 40´. Hill.
RWY 21:  REIL.  PAPI(P2L)—GA 3.0º TCH 40´. Hill.
RWY 16–34:  1866X65 (DIRT)
SERVICE:  FUEL 100LL  LGT ACTIVATE MIRL Rwy 09–27 and PAPI Rwy 09 and Rwy 27—122.8.
AIRPORT MANAGER:  307-337-8159
COMMUNICATIONS:  CTAF/UNICOM 122.8
©SALT LAKE CENTER APP/DEP CON 133.25
CONTINUED ON NEXT PAGE
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

RADIO AIDS TO NAVIGATION:  NOTAM FILE COD.
CODY (VL) (DH) VOR/DME 111.8  COD  Chan 55  N44°37.23’ W108°57.90’  038° 28.3 NM to fld. 4800/14E.

VOR unusable:
- 014°–024° byd 40 NM
- 040°–112° byd 40 NM
- 043°–113° byd 10 NM blo 9,500’
- 113°–123° byd 40 NM blo 16,000’
- 113°–123° byd 64 NM
- 124°–178° byd 40 NM
- 181°–249° byd 40 NM
- 250°–260° byd 40 NM blo 24,000’
- 261°–332° byd 40 NM
- 336°–341° byd 40 NM

DME unusable:
- 043°–113° byd 10 NM blo 9,500’
- 080°–155° byd 90 NM
- 113°–138° byd 22 NM blo 10,000’
- 138°–183° byd 32 NM blo 11,000’
- 183°–343° byd 30 NM blo 17,000’

COWLEY NDB (MHW) 257  HCY  N44°54.84’ W108°26.59’  at fld. 4085/11E.  NOTAM FILE CPR.

Unusable:
Byd 20 NM

CRAZY WOMAN  N43°59.98’ W106°26.14’  NOTAM FILE CPR.
(H) (H) VOR/DME 117.3  CZI  Chan 120  319° 26.0 NM to Johnson Co. 4800/13E.
RCD 122.2 (CASPER RADIO)

DERYK  N44°16.25’ W105°31.33’  NOTAM FILE GCC.
NDB (MHW/LOM) 380  GC  342° 4.7 NM to Northeast Wyoming Rgnl. 4674/9E.  NDB unmonitored
0500–1300Z‡.

DIXON (DWX/KDWX) 2 E  UTC–7(–6DT)  N41°02.25’ W107°29.55’
6549  B  NOTAM FILE DWX
RWY 06–24: H7000X75 (ASPH)  S–24.5  MIRL  1.1% up NE
RWY 06: REIL. PAPI(P2L)—QA 3.0º TCH 30’.
RWY 24: REIL. Fence.

SERVICE:  FUEL  100LL  LGT ACTVT REILS Rwy 06 and 24; PAPI Rwy 06, MIRL Rwy 06–24—CTAF. MIRLS and REILS only avbl fr SS to SR.
AIRCRAFT REMARKS: Unattended. Fuel 24 hr credit card svc avbl. Wildlife on and in vicinity of aprt. 6’ wildlife fence all around aprt with gated cattle guard entrances. Plus 500’ terrain 9,700’ from AER 24. Snow banks +4’ along entire rwy winter months.

AIRPORT MANAGER: 307-380-8057
COMMUNICATIONS: CTAF 122.9
DENVER CENTER APP/DEP CON 120.475
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.
RADIO AIDS TO NAVIGATION:  NOTAM FILE DEN.

HAYDEN (H) (H) VOR/DME 111.6  CHE  Chan 103  N40°31.20’ W107°18.29’  331° 32.2 NM to fld. 7271/14E.
DOUGLAS

CONVERSE CO (DGW)(KDGW) 3 N UTC–7(–6DT) N42º47.83´ W105º23.15´

RWY 11–29: H6534X100 (ASPH) MIRL 0.4% up SE
RWY 11: PAP(P2L)—GA 3.0º TCH 33´.
RWY 29: PAP(P2L)—GA 3.0º TCH 45´.
RWY 05–23: 4760X75 (GRVL–DIRT) S–12.5 MIRL 0.3% up NE
RWY 23: PAP(P2L)—GA 3.0º TCH 45´. Hill.


AIRPORT REMARKS: Attended Mon–Fri 1330–0000Z‡, Sat–Sun 1500–0000Z‡. Fuel after hrs see phone numbers posted in trml lobby. Call out fee will apply. Wildlife on and invof arpt. Retro–reflective markers along all twys.

AIRPORT MANAGER: 307-358-4924


COMMUNICATIONS: CTAF/UNICOM 122.8

DOUGLAS RCO 122.4 (CASPER RADIO)

DENVER CENTER APP/DEP CON 135.6

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE DGW.

HIPSHIER (VL) (DH) VORW/DME 115.75 IAP Chan 104(Y) N42º40.57´ W105º13.57´ 304º 10.1 NM to fld. 4906/12E.

VOR unusable:
165º–309º byd 40 NM
310º–320º byd 40 NM blo 8,300´
310º–320º byd 53 NM
321º–334º byd 40 NM
335º–345º byd 40 NM blo 7,500´
335º–345º byd 56 NM
346º–040º byd 40 NM

DUBOIS MUNI (DUB)(KDUB) 3 NW UTC–7(–6DT) N43º32.92´ W109º41.45´

RWY 11–29: H6700X75 (ASPH) S–24 PCN 8 F/C/Y/T MIRL 0.9% up W
RWY 11: PAP(P2L)—GA 3.0º TCH 42´. Fence.
RWY 29: PAP(P2L)—GA 3.0º TCH 43´. Rgt tfc.

SERVICE: FUEL 100LL, JET A LGT ACTVT REIL Rwy 29, PAPI Rwy 11 and Rwy 29 and MIRL Rwy 11–29—CTAF.

AIRPORT REMARKS: Unattended. Fuel avbl 24 hours self serve credit card. TPA—All traffic patterns to north of rwy because of mtns south.

AIRPORT MANAGER: 307-455-2100

WEATHER DATA SOURCES: AWOS–3PT 118.275 (307) 455–2211.

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

RADIO AIDS TO NAVIGATION: NOTAM FILE CPR.

BOYSEN RESERVOIR (HI) (DH) VORW/DME 117.8 BOY Chan 125 N43º27.79´ W108º17.98´ 259º 61.0 NM to fld. 7550/16E.
DUNOIR  N43°49.70’ W110°20.13’  NOTAM FILE CPR.  
(H) (H) VOR/DME 117.2  DNW  Chan 119  218° 22.0 NM to Jackson Hole. 7730/15E.  
VOR/DME unusable: 
010°–030° byd 25 NM blo 17,000’ 
030°–130° byd 15 NM 
130°–210° byd 20 NM 
210°–230° byd 25 NM 
230°–240° byd 20 NM 
240°–270° byd 30 NM 
270°–330° byd 20 NM 
330°–340° byd 10 NM 
340°–010° byd 15 NM 
RCO 122.6 (CASPER RADIO)  

ELK MOUNTAIN  EHY  N41°43.52’ W106°27.57’/7299  
AWOS–3  118.8 (307) 348–7320 Stand alone mountain top facility.  

EVANSTON– UINTA CO BURNS FLD  (EVW)(KEVW)  3 W  UTC–7(–6DT)  N41°16.49’ W111°02.08’  
7143 B  NOTAM FILE EVW  MON Airport  
Rwy 05–23: H7300X100 (ASPH–GRVD)  S–30, D–70  HIRL  
Rwy 05: REIL. PAPI(P4L)—GA 3.0° TCH 45’.  
Rwy 23: MALS. PAPI(P4L)—GA 3.0° TCH 44’.  
SERVICE:  FUEL  100LL, JET A  OX 2  LGT  
ACTIVATE HIRL Rwy 05–23, MALS Rwy 23, REIL Rwy 05—123.0. PAPI Rwy 05 and Rwy 23 opr continuously.  
AIRPORT MANAGER:  307-789-2256  
WEATHER DATA SOURCES:  ASOS  120.0 (307) 789–0585. Opr full–time 0700–0659Z‡.  
COMMUNICATIONS:  CTAF/UNICOM 123.0  
® SALT LAKE CENTER APP/DEP CON 127.7  
GCO 121.72 (SALT LAKE CENTER CD) Casper FSS not avbl.  
CLEARANCE DELIVERY PHONE:  For CD if una via GCO ctc Salt Lake ARTCC at 801-320-2568.  
RADIO AIDS TO NAVIGATION:  NOTAM FILE EVW.  
(T) (T) VOR/DME 109.6  EVW  Chan 33  N41°16.35’ W111°02.81’ at fld. 7145/13E.  
ILS/DME 108.9 I–EVW  Chan 26  Rwy 23.  Class IE.  Glideslope unusable byd 5º rgt of course. Status is not remotely Monitored.
FORT BRIDGER (FBR/KFBR) 4 N UTC–7(–6DT) N41º23.60´ W110º24.36´
7038  B NOTAM FILE CPR
RWY 04–22: H6404X75 (ASPH) S–12.5, D–20, 2D–20 MIRL
0.5% up SW
RWY 04: REIL. PAP(P2L)—GA 3.0º TCH 40´.
RWY 22: REIL. PAP(P2L)—GA 3.0º TCH 40´.
RWY 07–25: 3520X50 (TURF–DIRT) 0.3% up SW
RWY 07: Fence.
SERVICE: FUEL 100LL LGT ACTVT PAPI Rwy 04 and 22; REIL Rwy 04 and 22; MIRL Rwy 04–22—CTAF.
AIRPORT MANAGER: (307) 799-5511
WEATHER DATA SOURCES: AWOS–3PT 118.8 (307) 782–3226.
COMMUNICATIONS: CTAF/UNICOM 122.8 RCO 122.3 (CASPER RADIO)
® SALT LAKE CENTER APP/DEP CON 124.35
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.

GILLETTE NORTHEAST WYOMING RGNL (GCC/KGCC) 4 NW UTC–7(–6DT) N44º20.93´ W105º32.36´
4365  B TPA—See Remarks Class I, ARFF Index A NOTAM FILE GCC
RWY 16–34: H7501X150 (CONC–GRVD) S–70, D–110, 2S–139,
2D–160 PCN 35 R/C/W/T HIRL 0.4% up SE
RWY 16: REIL. PAP(P4L)—GA 3.17º TCH 43´. Road.
RWY 34: MALSR. PAP(P4L)—GA 3.2º TCH 56´. P–line.
RWY 03–21: H5804X75 (CONC–GRVD) S–40, D–60 PCN 13 R/D/W/T
MIRL 0.4% up SW
RWY 03: REIL. PAP(P4L)—GA 4.0º TCH 41´.
RWY 21: REIL. PAP(P4L)—GA 4.0º TCH 39´.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 03: TORA–5803 TODA–5803 ASDA–5803 LDA–5803
RWY 16: TORA–7500 TODA–7500 ASDA–7500 LDA–7500
RWY 21: TORA–5803 TODA–5803 ASDA–5803 LDA–5803
RWY 34: TORA–7500 TODA–7500 ASDA–7500 LDA–7500
SERVICE: S4 FUEL 100LL, JET A OX1, 2 LGT ACTVT MALSR Rwy 34; REILS Rwys 03, 16 and 21; HIRL Rwy 16–34; MIRL Rwy 03–21—CTAF. Sequence flashers Rwy 34 avbl on high setting only. PAPI Rwys 03, 16, 21, 34 opr consly.
AIRPORT REMARKS: Attended 1200–0700Z‡. Conds unmon. 24 hr self svc credit card fuel avbl. Migratory waterfowl invof arpt. Mining/blasting opns 1/2 mile NE AER 21 dur dalgt hrs. TPA—5165(800) for light acft, 5565(1200) for large acft. PPR unscheduled air carrier ops with more than 30 pax seats call arpt mgr 307–686–1042. Opn on unpaved sfc prohibited.
AIRPORT MANAGER: 307-686-1042
WEATHER DATA SOURCES: ASOS 124.175 (307) 682–1712.
COMMUNICATIONS: CTAF 118.5 UNICOM 122.95
GILLETTE RCO 122.3 (CASPER RADIO)
® DENVER CENTER APP/DEP CON 135.6
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

CONTINUED ON NEXT PAGE
WYOMING

CONTINUED FROM PRECEDING PAGE

AIRSPACE: CLASS E svc 1300–0600Z†; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE GCC.

**GILLETTE (H) VOR/DME** 114.6 GGC Chan 93 N44°20.87′ W105°32.61′ at fld. 4336/9E.

VOR portion unusable:
- 253°–278° byd 20 NM blo 8,000′

DME portion unusable:
- 163°–193° byd 25 NM blo 10,300′
- 193°–268° byd 20 NM blo 8,000′
- 268°–333° byd 22 NM blo 10,500′

**DERYK NDB (MHW/LOM)** 380 GC N44°16.25′ W105°31.33′ 342° 4.7 NM to fld. 4674/9E. NDB unmonitored 0500–1300Z†.

**VOR** portion unusable:
- 253°–278° byd 8 NM blo 8,000′
- 163°–193° byd 25 NM blo 13,000′
- 193°–268° byd 30 NM blo 10,300′
- 268°–333° byd 22 NM blo 10,500′

**ILS/DME** 110.1 I–LLT Chan 38 Rwy 34. Class IT. LOM DERYK NDB. Glideslope unusable byd 8 NM. Unmonitored when ATCT clsd.

**GLENDO**

**THOMAS MEML** (76V) 1 N UTC–7(–6DT) N42°31.20′ W105°01.20′

4666 NOTAM FILE CPR

**RWY 16–34**: 4397X70 (TURF–DIRT)
- RWY 16: Tree.
- RWY 34: Road.


AIRPORT MANAGER: (307) 331-5005

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

**GREEN RIVER**

**GTR GREEN RIVER INTERGALACTIC SPACEPORT** (48U) 4 S UTC–7(–6DT) N41°27.48′

W109°29.41′

7182 NOTAM FILE CPR

**RWY 04–22**: 5652X75 (DIRT)


AIRPORT MANAGER: 307-872-0525

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
GREYBULL

SOUTH BIG HORN CO (GEY)(KGKEY) 2 NW UTC–7(–6DT) N44°31.08´ W108°04.98´

3942  B  NOTAM FILE GEY

RWY 16–34: H7003X150 (ASPH) S–85, D–150, 2D–290 MIRL
RWY 16: REIL, PAPI(P4L)—GA 3.0º TCH 50´.
RWY 34: REIL, PAPI(P4L)—GA 3.0º TCH 50´.
RWY 08–26: H3953X75 (ASPH) S–12.5

SERVICE: S4  FUEL  100LL, JET A

LGT ACTIVATE MIRL Rwy 16–34, PAPI Rwy 16 and Rwy 34, REIL Rwy 16 and Rwy 34—CTAF.


AIRPORT MANAGER: 307-337-8159


COMMUNICATIONS: CTAF 122.9

SALT LAKE CENTER APP/DEP CON 127.75

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

RADIO AIDS TO NAVIGATION:

WORLAND (VL) (DH) VOR/DME 114.8  RLY  Chan 95  N43º57.85´  W107º57.05´  337º  33.7  NM to fld. 4204/13E.

VOR unusable:
070º–080º byd 40 NM blo 12,000´
070º–080º byd 56 NM
081º–230º byd 40 NM
305º–327º byd 40 NM
350º–069º byd 40 NM

GREYBULL NDB (MHW) 275  GEY  N44º30.69´ W108º04.97´ at fld. 3920/10E. NOTAM FILE GEY.

GTR GREEN RIVER INTERGALACTIC SPACEPORT  (See GREEN RIVER on page 263)

GUERNSEY

CAMP GUERNSEY (GUR)(KGUR) CIV/MIL A 1 SE UTC–7(–6DT) N42º15.59´ W104º43.70´

4402  B  NOTAM FILE GUR

RWY 14–32: H5060X90 (ASPH–PFC) PCN 56 R/B/W/T MIRL

1.3% up NW

RWY 14: PAPI(P4L)—GA 3.3º TCH 38´.
RWY 32: PAPI(P4L)—GA 3.3º TCH 38´. Rgt tcf.

SERVICE: FUEL JET A++

LGT ACTVT PAPI Rwy 14 and 32; MIRL Rwy 14–32—CTAF.

MILITARY—LGT Mil bcn. FUEL A++ avbl by PPR.

NOISE: Noise abatement areas border W of afld.


MILITARY REMARKS: RSTD All trans mil acft DSN 344–7884/7629; C307–836–7884/7629. Extensive COPTER and C130 operations year round. North aprn rstd to rotate wing/fixed wing UH–60/C–12 or smaller acft. Extv mil R/W and C–130/C17 F/W opr yr round. Acft weighing more than 12,500 lbs must use conc turn around at each thld int. All C130/C17 acft PPR. AIR/GND EQPT and crash rescue AVBL at ETA/ETD if RQRD with PPR. TFC PAT Fixed wing 5900´. Rotary Wing 5100´. Left tcf Rwy 14, rgt tcf Rwy 32.


AIRPORT MANAGER: 307-836-7878


COMMUNICATIONS: CTA 126.2 ATIS 119.825

CONTINUED ON NEXT PAGE

NW, 8 SEP 2022 to 3 NOV 2022
CONTINUED FROM PRECEDING PAGE

AIRSPACE: CLASS D svc 1500–0600Z‡ 01 Apr – 30 Sep; 1500–0400Z‡ 01 Oct– 31 Mar; Mon–Fri exc hol; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE DGW.

HIPSher (VL) (DH) VOR/DME 115.75 IIP Chan 104(Y) N42°40.57’ W105°13.57’ 126° 33.4 NM to fld. 4906/12E.

VOR unusable:
165°–309° byd 40 NM
310°–320° byd 40 NM blo 8,300’
310°–320° byd 53 NM
321°–334° byd 40 NM
335°–345° byd 40 NM blo 7,500’
335°–345° byd 56 NM
346°–040° byd 40 NM

NDB (HW) 280° GYZ N42°14.40’ W104°42.86’ 321° 1.3 NM to fld. 4489/11E. NOTAM FILE GUR.

NDB unmtd when ATCT clsd

COMM/NAV/WEATHER REMARKS: Required call to Guernsey ATCT prior to entering R–7001.

HARFORD FLD (See CASPER on page 256)

HIPSher N42°40.57’ W105°13.57’ NOTAM FILE DGW.
(VL) (DH) VOR/DME 115.75 IIP Chan 104(Y) 304° 10.1 NM to Converse Co. 4906/12E.

VOR unusable:
165°–309° byd 40 NM
310°–320° byd 40 NM blo 8,300’
310°–320° byd 53 NM
321°–334° byd 40 NM
335°–345° byd 40 NM blo 7,500’
335°–345° byd 56 NM
346°–040° byd 40 NM

HOT SPRINGS CO (See THERMOPOLIS on page 276)

HULETT MUNI (W43) 2 SE UTC–7(–6DT) N44°39.77’ W104°34.07’ 4264 B NOTAM FILE CPR
RWY 13–31: H5500X75 (ASPH) S–12.5 MIRL 1.3% up SE
RWY 31: REIL. PAPI(P2L)—GA 3.0º TCH 38’.
SERVICE: FUEL 100LL, JET A LGT ACTVT REIL Rwy 13 and 31; PAPI Rwy 13 and 31; MIRL 13–31—CTAF.
AIRPORT MANAGER: 307-467-5771
WEATHER DATA SOURCES: AWOS–3PT 128.775 (307) 467–5575.
COMMUNICATIONS: CTAF/UNICOM 122.8
DENVER CENTER APP/DEP CON 127.95
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.
RADIO AIDS TO NAVIGATION:
GILLETTE (H) (H) VOR/DME 114.6 GCC Chan 93 N44°20.87’ W105°32.61’ 056° 46.0 NM to fld. 4336/9E.
VOR portion unusable:
253°–278° byd 20 NM blo 8,000’
DME portion unusable:
163°–193° byd 25 NM blo 10,300’
193°–268° byd 20 NM blo 8,000’
193°–268° byd 30 NM blo 13,000’
268°–333° byd 22 NM blo 10,500’

HUNT FLD (See LANDER on page 267)

NW, 8 SEP 2022 to 3 NOV 2022
JACKSON HOLE  (JAC/KJAC)  7 N  UTC–7(–6DT)  N43°36.44´ W110°44.27´

6451  B  Class I, ARFF  Index B  NOTAM FILE JAC  MON Airport

RWY 01–19: H6300X150(ASP–PFC)  S–75, D–200, 2S–175, 2D–380
PCN 5 F/A/X/U  HIRL  CL  0.6% up N

RWY 01: MALS, PAPI(P4L)—GA 3.0º TCH 50´. RVR–TMR Road.
RWY 19: MALS, PAPI(P4R)—GA 3.0º TCH 53´. RVR–TMR

RUNWAY DECLARED DISTANCE INFORMATION

RWY 01: TORA–6300  TODA–6300  ASDA–6300  LDA–6300
RWY 19: TORA–6300  TODA–6300  ASDA–6300  LDA–6300

SERVICE:  S2  FUEL  100LL, JET A
LGT When twr clsd ACTIVATE HIRL Rwy 01–19, MALS Rwy 01–19, Twy lgts and wind tee—CTAF.


AIRPORT MANAGER:  (307) 733-7695

WEATHER DATA SOURCES:  AWOS–3PT (307) 739–9108 SAWRS 1300–0500Z‡.

COMMUNICATIONS:  CTAF 118.075 D–ATIS 120.625 UNICOM 122.95
RCO 122.05 (CASPER RADIO)

SALT LAKE CENTER APP/DEP CON 133.25
TOWER 118.075 (1400–0400Z‡) GND CON 124.55

CLEARANCE DELIVERY PHONE:  For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.

AIRSPACE:  CLASS D svc 1400–0400Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION:  NOTAM FILE JAC.

(V) (L) VOR/DME 115.4  JAC  Chan 101  N43°37.26´ W110°43.90´ at fld. 6452/13E.

VOR/DME unusable:
020°–035° byd 20 NM
035°–048° byd 11 NM
048°–070° byd 10 NM
048°–070° byd 5 NM blo 16,000´
070°–090° byd 20 NM
090°–110° byd 15 NM
110°–130° byd 20 NM
130°–135° byd 15 NM
135°–160° byd 20 NM
160°–180° byd 30 NM
205°–220° byd 20 NM blo 15,000´
220°–270° byd 10 NM
270°–280° byd 8 NM blo 15,000´
270°–335° byd 10 NM
335°–350° byd 15 NM

VOR unusable:
180°–205° byd 38 NM


JOHNSON CO  (See BUFFALO on page 255)
KEMMERER MUNI (EMM)(EMKM) 2 NW UTC–7(–6DT) N41°49.45´ W110°33.42´ 7289 B NOTAM FILE CPR

RWY 16–34: H8203X75 (ASPH) S–18 MIRL
RWY 16: REIL. PAPI(P2L)—GA 3.25° TCH 34´.
RWY 34: REIL. PAPI(P2L)—GA 3.25° TCH 61´.
RWY 10–28: 3271X60 (TURF–DIRT)
RWY 28: Fence.
RWY 04–22: H2671X60 (CONC) S–9 MIRL
RWY 22: Rgt tfc.

SERVICE: FUEL 100LL, JET A LGT
ACTIVATE REIL Rwy 16 and Rwy 34, PAPI Rwy 16 and Rwy 34, MIRL Rwy 04–22 and Rwy 16–34—CTAF. NSTD PCL, click 3 times only.


AIRPORT MANAGER: (307) 727-7865


COMMUNICATIONS: CTAF/UNICOM 122.8

SALT LAKE CENTER APP/DEP CON 124.35

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE CPR.

FORT BRIDGER (VL)(DH) VORW/DME 114.45 FBR Chan 91(Y) N41°22.71´ W110º25.44´ 333º 27.4 NM to fld.

VOR unusable:
129º–207º byd 40 NM
208º–218º byd 40 NM blo 14,000´
208º–218º byd 69 NM
219º–226º byd 40 NM
227º–237º byd 40 NM blo 12,000´
227º–237º byd 65 NM
245º–257º byd 40 NM blo 12,000´
245º–257º byd 56 NM

LANDER

HUNT FLD (LND)(KLND) 1 S UTC–7(–6DT) N42°48.92´ W108º43.71´ 5589 B NOTAM FILE LND

RWY 04–22: H5000X75 (ASPH) S–30 PCN 37 F/D/X/T MIRL 0.6% up SW
RWY 04: REIL. PAPI(P2L)—GA 3.0° TCH 41´. Tree.
RWY 22: REIL. PAPI(P2L)—GA 3.0° TCH 41´.

SERVICE: S4 FUEL 100LL, JET A LGT
ACTIVATE REIL Rwy 04 and Rwy 22; MIRL Rwy 04–22—CTAF. PAPI Rwy 04 and Rwy 22 opr continuously. Rwy 04 PAPI unusbl byd 2 NM.


AIRPORT MANAGER: 307-330-3408

WEATHER DATA SOURCES: ASOS 118.15 (307) 332–2633.

COMMUNICATIONS: CTAF/UNICOM 122.8

SALT LAKE CENTER APP/DEP CON 133.25

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

RADIO AIDS TO NAVIGATION: NOTAM FILE CPR.

BOYSEN RESERVOIR (H)(H) VORW/DME 117.8 BOY Chan 125 N43°27.79´ W108º17.98´ 190º 43.2 NM to fld.

NW, 8 SEP 2022 to 3 NOV 2022
LARAMIE RGNL (LAR)(KLAR) 3 W UTC–7(–6DT) N41°18.72′ W105°40.50′
7284 B ARFF Index—See Remarks NOTAM FILE LAR
RWY 03: REIL. PAP(P4L)—GA 3.0′ TCH 32′.
RWY 21: REIL. PAP(P4L)—GA 3.0′ TCH 53′.
RWY 12: REIL. PAP(P4L)—GA 3.0′ TCH 50′.
RWY 30: ODALS. PAP(P4L)—GA 3.0′ TCH 41′.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 03: TORA–8502 TODA–8502 ASDA–8502 LDA–8502
RWY 12: TORA–6300 ASDA–6300 LDA–6300
RWY 21: TORA–8502 ASDA–8502 LDA–8502
RWY 30: TORA–6300 ASDA–6300 LDA–6300
SERVICE: FUEL 100LL, JET A
CTAF
AIRPORT MANAGER: 307-742-4164
WEATHER DATA SOURCES: ASOS 135.475 (307) 742–6398.
COMMUNICATIONS: CTAF/UNICOM 123.05
RCO 122.6 (CASPER RADIO)
SHERMAN HIL RCO 122.2 (CASPER RADIO)
DENVER CENTER APP/DEP CON 125.9
RADIO AIDS TO NAVIGATION: NOTAM FILE LAR.
(L) (L) VORW/DME 117.6 LAR Chan 123 N41°20.27′ W105°43.26′ 113° 2.6 NM to fld. 7300/14E.

LUSK MUNI (LSK)(KLUS) 3 E UTC–7(–6DT) N42°45.23′ W104°24.27′
4967 B NOTAM FILE CPR
RWY 10–28: H5058X75 (ASPH) S–12.5 MIRL
RWY 10: PAPI(P2L)—GA 3.0′ TCH 40′. Pole.
RWY 28: REIL. PAP(P2L)—GA 3.0′ TCH 40′.
SERVICE: FUEL 100LL, JET A
CTAF
AIRPORT REMARKS: Unattended. Fuel avbl via credit card reader.
AIRPORT MANAGER: 307-334-3622
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.3 (CASPER RADIO)
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Denver ARTCC at 303-651-4257.
RADIO AIDS TO NAVIGATION: NOTAM FILE CPR.
HIP SHER (VL)(DH) VORW/DME 115.75 IIP Chan 104(Y) N42°40.57′ W105°13.57′ 070° 36.6 NM to fld. 4906/12E.
VOR unusable:
165°–309° byd 40 NM
310°–320° byd 40 NM blo 8,300′
310°–320° byd 53 NM
321°–334° byd 40 NM
335°–345° byd 40 NM blo 7,500′
335°–345° byd 56 NM
346°–040° byd 40 NM
MEDICINE BOW  (88V)  2 SE  UTC–7(–6DT)  N41°53.04´ W106°10.97´
6658  NOTAM FILE CPR.
RWY 10–28: 3170X80 (TURF–DIRT)
RWY 06–24: 2680X50 (TURF–DIRT)
AIRPORT MANAGER: 307-379-2225
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

MEDICINE BOW  N41°50.73´ W106º00.26´  NOTAM FILE CPR.
(VL) (DH) VOR/W/DME 116.85 MBW Chan 115(Y) 272º 8.3 NM to Medicine Bow. 7000/14E.
VOR unusable:
  025º–035º byd 40 NM
  175º–186º byd 40 NM blo 17,000´
  175º–186º byd 61 NM
  187º–213º byd 40 NM
  225º–232º byd 40 NM
  289º–296º blo 71 NM
  289º–296º byd 40 NM blo 11,200´
RCO 122.5 (CASPER RADIO)

MILEY MEML FLD  (See BIG PINEY on page 254)

MONDELL FLD  (See NEWCASTLE on page 269)

MUDDY MOUNTAIN  N43°05.45´ W106º16.62´  NOTAM FILE CPR.
(H) (H) VOR/W/DME 116.2 DDY Chan 109 205º 13.8 NM to Casper/Natrona Co Intl. 5863/12E.

NEWCASTLE  CHEYENNE
MONDELL FLD  (ECS)(KECS)  5 NW  UTC–7(–6DT)  N43°53.06´ W104°18.87´
4178  B  NOTAM FILE CPR
RWY 14–32: H5310X75 (ASPH) S–30 PCN 13 F/C/W/U MIRL
RWY 14: REIL, PAPI(P2L)—GA 3.0º TCH 43´. Railroad. Rgt tfc.
RWY 32: ODALS. PAPI(P2L)—GA 3.0º TCH 45´.
SERVICE:  FUEL 100LL, JET A LGT ACTY ODALS Rwy 32; REIL Rwy 14; PAPI Rwy 14 and Rwy 32; MIRL Rwy 14–32—CTAF.
AIRPORT REMARKS: Attended Mon–Sat1500–0000Z‡. Unattended major hols—call ahr on these days. For attendant after hrs call 307–746–9732. For fuel ahr phone 307–746–5805. Wildlife on or near the rwys. Migratory bird flt paths near arpt. Soft shoulders near edges of rwys, twys, and ramps. High vol of acft oprng inv of Mt Rushmore and Crazy Horse monuments at or blw 7500 ft; pilots are advised to mnt 122.85 for tcf advisories.
AIRPORT MANAGER: 307-746-4666
WEATHER DATA SOURCES: AWOS–3PT 118.0 (307) 746–4896.
COMMUNICATIONS: CTAF/UNICOM 122.8
NEWCASTLE RCO 122.5 (CASPER RADIO)
DENVER CENTER APP/DEP CON 127.95
CLEARANCE DELIVERY PHONE: For CD ctc on FSS freq, ctc Denver ARTCC at 303-651-4257.

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RADIO AIDS TO NAVIGATION: NOTAM FILE RAP.

RAPID CITY (VH) (H) VORTAC 112.3 RAP Chan 70 N43°58.56' W103°00.74' 252° 56.7 NM to fld. 3157/13E.

VOR unusable:
215°–232° byd 40 NM
233°–243° byd 40 NM blo 8,000'
233°–243° byd 81 NM blo 18,000'
244°–253° byd 40 NM blo 8,000'
244°–253° byd 61 NM
254°–264° byd 40 NM blo 18,000'

NEWCASTLE (VL) VORW 108.2 ECS N43°52.87' W104°18.47' at fld. 4213/11E. NOTAM FILE CPR.

VOR unusable:
003°–023° byd 25 NM blo 10,500'
023°–043° byd 25 NM
043°–063° byd 25 NM blo 12,000'
063°–093° byd 30 NM blo 11,000'
093°–113° byd 30 NM blo 10,500'
321°–114° byd 40 NM
328°–003° byd 25 NM blo 9,000'

NORTH BIG HORN CO (See COWLEY/LOVELL/BYRON on page 258)

NORHEAST WYOMING RGNL (See GILLETTE on page 262)

PHIFER AIRFIELD (See WHEATLAND on page 277)

PINE BLUFFS MUNI (82V) 3 SW UTC–7(–6DT) N41°09.15' W104°08.09' 5152 B NOTAM FILE CPR

RWY 08–26: H5330X75 (ASPH) S–12.5 PCN 20 F/A/X/J MIRL
0.4% up W
RWY 08: REIL PAPI(P2L)—GA 3.0° TCH 25'.
RWY 26: REIL PAPI(P2L)—GA 3.0° TCH 25'.

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwys 08–26, PAPI Rwys 08 and 26, REIL Rwys 08 and 26 and wind tee—122.8.

AIRPORT REMARKS: Unattended. Fuel avbl 24 hrs a day with credit card self serve.

AIRPORT MANAGER: (970) 227-9286


COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE CYS.

CHEYENNE (H) (H) VORTACW 113.1 CYS Chan 78 N41°12.66' W104°46.37' 084° 29.1 NM to fld. 6211/13E.
WYOMING

PINEDALE

RALPH WENZ FLD (PNA(KPNA) 5 SE UTC–7(–6DT) N42º47.84´ W109º48.66´

7096 B NOTAM FILE PNA

RWY 11–29: H9900X100 (ASPH) –45 MIRL 0.3% up W

RWY 11: ODALS. REIL. PAPI(P4L)—GA 2.83º TCH 40´.

RWY 29: ODALS. REIL. PAPI(P4L)—GA 2.83º TCH 40´.

SERVICE: S4 FUEL 100LL, JET A DX 1 LGT ACTIVATE ODALS Rwy


AIRPORT MANAGER: 307-360-9025


COMMUNICATIONS: CTAF/UNICOM 122.8

SALT LAKE CENTER APP/DEP CON 128.35

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

RADIO AIDS TO NAVIGATION: NOTAM FILE BPI.

BIG PINEY (VH) (DH) VORW/DME 116.5 BPI Chan 112 N42º34.77´ W110º06.55´ 029º 18.6 NM to fld. 6952/16E.

VOR unusable:

035º–045º byd 40 NM blo 18,000´
046º–058º byd 40 NM
191º–198º byd 40 NM
199º–209º byd 40 NM blo 26,000´
210º–220º byd 40 NM
221º–231º byd 40 NM blo 16,000´
221º–231º byd 62 NM
232º–247º byd 40 NM blo 18,000´
248º–293º byd 40 NM
294º–304º byd 40 NM blo 15,000´
294º–304º byd 60 NM
305º–315º byd 40 NM
316º–326º byd 40 NM blo 13,500´
316º–326º byd 53 NM
327º–344º byd 40 NM
352º–363º byd 40 NM

WENZ NDB (MHW) 392 PNA N42º47.57´ W109º48.36´ at fld. 7076/13E. NOTAM FILE PNA.

NW, 8 SEP 2022 to 3 NOV 2022
POWELL MUNI (POY/KPOY) 7 N UTC-7(-6DT) N44º52.03´ W108º47.61´
5096  B NOTAM FILE CPR
RWY 13–31: H6200X100 (ASPH) S–15  MI RL 1.6% up SE
  RWY 13: PAPI(P2L)—GA 3.0º TCH 38´.
  RWY 31: REIL. PAPI(P2L)—GA 3.0º TCH 36´. Fence.
RWY 17–35: 2799X100 (TURF–DIRT)  0.7% up S
  RWY 35: Fence.
RWY 03–21: 2623X100 (TURF–DIRT)  0.7% up NE
  RWY 03: Fence.
SERVICE: FUEL 100LL, JET A  LGT ACTIVATE MIRL Rwy 13–31, REIL Rwy 31 and PAPI Rwy 13 and Rwy 31—122.7.
AIRPORT MANAGER: 307-754-5234
COMMUNICATIONS: CTAF/UNICOM 122.7
  CODY RCO 122.3 (CASPER RADIO)
  SALT LAKE CENTER APP/DEP CON 127.75
RADIO AIDS TO NAVIGATION: NOTAM FILE COD.
  CODY (VL) (DH) VOR/W/DME 111.8 COD Chan 55 N44º37.23´
  W108º57.90´  012º 16.5 NM to fld. 4800/14E.
VOR unusable:
  014º–024º byd 40 NM
  040º–112º byd 40 NM
  043º–113º byd 10 NM blo 9,500´
  113º–123º byd 40 NM blo 16,000´
  113º–123º byd 64 NM
  124º–178º byd 40 NM
  181º–249º byd 40 NM
  250º–260º byd 40 NM blo 24,000´
  261º–332º byd 40 NM
  336º–341º byd 40 NM
DME unusable:
  043º–113º byd 10 NM blo 9,500´
  080º–155º byd 90 NM
  113º–138º byd 22 NM blo 10,000´
  138º–183º byd 32 NM blo 11,000´
  183º–343º byd 30 NM blo 17,000´
NDB (MHW) 344 POY N44º52.01´ W108º47.18´ at fld. 5073/11E. NOTAM FILE CPR.
RAWLINS MUNI/HARVEY FLD (RWL)(KRWL) 2 NE UTC–7(–6DT) N41°48.34´ W107°12.02´
6817 B NOTAM FILE RWL
RWY 04–22: H7008X100 (ASPH–GRVD) S–30, D–60 MIRL 1.0% up NE
RWY 04: PAPI(P4L)—GA 3.0º TCH 44´. Tank. Rgt tfc.
RWY 22: REIL. PAPI(P4L)—GA 3.0º TCH 44´.
RWY 11–29: H4322X60 (ASPH) S–12 MIRL 0.7% up NE
RWY 29: Reil. Rgt tcf.
SERVICE: FUEL 100LL, JET A LGT ACTVT REIL Rwy 22 and Rwy 29; PAPI Rwy 04 and Rwy 22; MIRL Rwy 04–22 and Rwy 11–29—CTAF.
NOISE: Req all acft departing Rwy 29 make rgt turnout as soon as safety permits after tlf to avoid housing area and for NS ABTMT.
AIRPORT REMARKS: Attended Mon–Fri 1400–0200Z‡, Sat–Sun 1400–0000Z‡. Phone nr for fuel aft hrs posted on FBO door. A $70 fee will be charged to all commercial/corporate aircraft unless fuel is purchased. Birds invof all rwys. Rwy 11–29 ltd to acft up to 12,000 lbs GWT.
AIRPORT MANAGER: 307-324-2361
WEATHER DATA SOURCES: ASOS 118.525 (307) 328–0031.
COMMUNICATIONS: CTAF/UNICOM 122.0
® DENVER CENTER APP/DEP CON 132.1
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Denver ARTCC at 303-651-4257.
AIRSPACE: CLASS E svc 1300–0500Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE CPR.
CHEROKEE (H) VOR/DME 115.0 CKW Chan 97 N41°45.34´ W107°34.92´ 065º 17.4 NM to fld. 7050/15E.

RIVERTON CENTRAL WYOMING RGNL (RIW)(KRIW) 3 NW UTC–7(–6DT) N43°03.86´ W108º27.59´
5516 B Class I, ARFF Index A NOTAM FILE RIW MON Airport
RWY 10: REIL. PAPI(P4L)—GA 3.0º TCH 49´. P–line. 1.1% down.
RWY 28: MALSR. PAPI(P4R)—GA 3.0º TCH 50´. 0.7% up.
RWY 01–19: H4800X75 (ASPH–GRVD) S–30, D–50 MIRL 0.4% up N
RWY 01: REIL. PAPI(P2L)—GA 3.0º TCH 43´. P–line.
RWY 19: REIL. PAPI(P2L)—GA 3.0º TCH 42´.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 01: TORA–4800 TODA–4800 ASDA–4800 LDA–4800
RWY 10: TORA–8204 TODA–8204 ASDA–8204 LDA–8204
RWY 19: TORA–4800 TODA–4800 ASDA–4800 LDA–4800
SERVICE: FUEL 100LL, JET A LGT ACTIVATE HIRL Rwy 10–28, MIRL Rwy 01–19, REIL Rwy 01, Rwy 10 and MALSR Rwy 28—CTAF. PAPI Rwy 01, Rwy 10, Rwy 19 and Rwy 28 opr 24 hrs.
AIRPORT MANAGER: (307) 857-7704
WEATHER DATA SOURCES: ASOS 121.425 (307) 856–4473.
COMMUNICATIONS: CTAF/UNICOM 122.8
® RIVERTON RCO 122.2 (CASPER RADIO)
° SALT LAKE CENTER APP/DEP CON 133.25
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.
AIRSPACE: CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE RIW.
RIVERTON (VH) (DH) VOR/DME 114.05 RIW Chan 87(Y) N43°03.94´ W108º27.33´ at fld. 5.4frames/10E.
VOR unusable: 133º–142º byd 40 NM 165º–281º byd 40 NM 322º–039º byd 40 NM
ILS 110.5 I–RIW Rwy 28. Class IE. Status is not remotely Monitored.

CHEYENNE H–3E, L–11E IAP

NW, 8 SEP 2022 to 3 NOV 2022
ROCK SPRINGS

SOUTHWEST WYOMING RGNL (RKS) (KRKS)

UTC–7 (–6DT) N41°35.65’ W109°03.91’

6765 B ARFF Index—See Remarks

NOTAM FILE RKS


RWY 09: ODALS. PAPI(P4L)—GA 3.0° TCH 50’. 0.3% up.

RWY 27: MALSR. PAPI(P4L)—GA 3.0° TCH 55’. 0.4% down.

RWY 03–21: H5228X75 (ASPH–PFC) S–59, D–88, 2D–159 PCN 27 F/A/X/T MIRL 0.3% up NE

RWY 03: REIL. PAPI(P2L)—GA 3.0° TCH 30’.

RWY 21: REIL. PAPI(P2L)—GA 3.0° TCH 30’.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03: TORA–5228 TORA–5228 ASDA–5228 LDA–5228

RWY 09: TORA–10000 TORA–10000 ASDA–10000 LDA–10000


SERVICE: S2 FUEL 100LL, JET A+ OX 3, 4 LGT ACTIVATE MALSR Rwy 27, ODALS Rwy 09, REIL Rwy 03 and Rwy 21, HIRL Rwy 09–27 and twy lgts—CTAF. PAPI Rwy 09, Rwy 27, Rwy 03 and Rwy 21 opr continuously.


AIRPORT MANAGER: 307-352-6880

WEATHER DATA SOURCES: ASOS 118.375 (307) 362–2541. SAWRS.

COMMUNICATIONS: CTAF/UNICOM 122.8

ROCK SPRING RCD 122.2 (CASPER RADIO)

SALT LAKE CENTER APP/DEP CON 124.35

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION:

NOTAM FILE RKS.

ROCK SPRINGS (H) (H) VORW/DME 116.0 OCS Chan 107 N41°35.41’ W109°00.92’ 263° 2.3 NM to fld. 6785/13E.

VOR unusable: 186°–195° byd 25 NM blo 14,000’

DME unusable: 122°–127° byd 25 NM blo 12,000’

ILS/DME 109.3 I–RKS Chan 30 Rwy 27. Class 1E.

SARATOGA

SHIVELY FLD (SAA)(KSAA) 1 SW UTC–7(–6DT) N41°26.61’ W106°49.65’

7014 B NOTAM FILE CPR

RWY 05–23: H8801X100 (ASPH–PFC) S–50 PCN 50 F/D/X/U MIRL

RWY 05: REIL. PAPI(P4L)—GA 3.0° TCH 49’. 1.8% down.

RWY 23: REIL. PAPI(P4L)—GA 3.0° TCH 47’. 1.8% up.

SERVICE: FUEL 100LL, JET A LGT ACTVT REIL Rwy 05 and Rwy 23; PAPI Rwy 05 and Rwy 23; MIRL Rwy 05–23—CTAF.


AIRPORT MANAGER: 307-326-8344

WEATHER DATA SOURCES: AWOS–3PT 118.175 (307) 326–5387.

COMMUNICATIONS: CTAF/UNICOM 122.8

DENVER CENTER APP/DEP CON 132.1

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION:

NOTAM FILE CPR.

CHEROKEE (H) (H) VORW/DME 115.0 CKW Chan 97 N41°45.34’ W107°34.92’ 104° 36.8 NM to fld. 7050/15E.

SARATOGA NDB (MHW) 266 SAA N41°26.70’ W106°49.93’ at fld. 6925/12E.
SHERIDAN CO  (SHR)(KSHR)  2 SW  UTC–7(–6DT)  N44º46.15´  W106º58.82´

4021  B  TPA—See Remarks  Class I, ARFF Index A  NOTAM FILE SHR  MON Airport

RWY 15–33: H8301X100 (ASPH–PFC)  S–60, D–75, 2S–95

PCN 22 F/B/X/U  HIRL

RWY 15: REIL. PAPI(P4L)—GA 3.0º TCH 50´. 0.5% down.

RWY 33: MALS.R. PAPI(P4L)—GA 3.0º TCH 53´. 0.4% up.

RWY 06–24: H5039X75 (ASPH–GRVD)  S–36, D–50  PCN 11 F/B/X/U  MIRL  1.6% up SW

RWY 06: REIL. PAPI(P4R)—GA 4.0º TCH 57´.


RUNWAY DECLARED DISTANCE INFORMATION

RWY 06: TORA–5039  TODA–5039  ASDA–5039  LDA–5039

RWY 15: TORA–8301  TODA–8301  ASDA–8301  LDA–8301

RWY 24: TORA–5039  TODA–5039  ASDA–5039  LDA–5039

RWY 33: TORA–8301  TODA–8301  ASDA–8301  LDA–8301

SERVICE:  S4  FUEL  100, JET A, A1+  OX 1, 2, 3

LGT ACTIVATE MALS.R

Rwy 33, REIL Rwy 06, Rwy 24, Rwy 15, PAPI Rwy 06, Rwy 24, Rwy 15 and Rwy 33, HIRL Rwy 15–33, and MIRL Rwy 06–24—CTAF.

AIRPORT REMARKS:  Attended dalgt hrs. Conds not monitored at ngt aft the last acr arr til 0500L. See NOTAMS for the most up–to–date conds and updts. Cold temperature airport. Altitude correction required at or below –19C. PPR unscheduled acft ops with more than 30 passenger seats ctc ARFF station 307–673–1875. Fixed wing acft rstd to rwys and twys only. TPA—4821(800) for single engine, and 5521(1500) for turboprop and jet.

AIRPORT MANAGER:  307-674-4222

WEATHER DATA SOURCES:  AGOS 135.175 (307) 672–5349. SAWRS 1100–0600Z.

COMMUNICATIONS:  CTAF/UNICOM 123.0

RCO 122.5 (CASPER RADIO)

SALT LAKE CENTER APP/DEP CON 127.75

CLEARANCE DELIVERY PHONE:  For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.

AIRSPACE:  CLASS E

RADIO AIDS TO NAVIGATION:  NOTAM FILE SHR.

(I) (H) VOR/W/DME 113.55  SHR  Chan 82(Y)  N44º50.54´  W107º03.67´  132º 5.6 NM to fld. 4397/10E.

VOR/DME unusable:
163º–270º byd 25 NM

ILS/DME 108.7 I–SHR  Chan 24  Rwy 33.

SHIVELY FLD  (See SARATOGA on page 274)

SHOSHONI MUNI  (49U)  1 N  UTC–7(–6DT)  N43º15.06´  W108º07.32´

4818  NOTAM FILE CPR

RWY 08–26: 4650X90 (DIRT)  0.4% up E

RWY 08: P–line.

RWY 11–29: 2950X75 (DIRT)  1.0% up E

RWY 11: Fence.

AIRPORT REMARKS:  Unattended. Antelope on arpt. Arpt has uncontrolled vehicle access. Segmented circle is NSTD with alternating 4 white tires and 4 yellow tires, no spacing between sets. Rwy 08–26 no line of sight between rwy ends. Rwy 08–26 and Rwy 11–29 rwy soft when wet. Rwy 08–26 and Rwy 11–29 thlds not marked.

AIRPORT MANAGER:  307-876-2515

COMMUNICATIONS:  CTAF 122.9

CLEARANCE DELIVERY PHONE:  For CD ctc Salt Lake ARTCC at 801-320-2568.

SOUTH BIG HORN CO  (See GREYBULL on page 264)

SOUTH PASS  FWZ  N42º30.80´  W108º46.63´/8490

AWOS–3PT 118.350 (307) 709–2644

SOUTHWEST WYOMING RGNL  (See ROCK SPRINGS on page 274)
THERMOPOLIS

HOT SPRINGS CO (HSG)(KHSG) 10 NW UTC–7 (–6DT) N43º42.82´ W108º23.38´

4892 B NOTAM FILE CPR

RWY 05–23; H6370X75 (ASPH) S–30, D–45 PCN 29 F/A/X/T MIRL

0.3% up NE

RWY 05: REIL. PAP(P2L)—GA 2.75º TCH 39’. Rgt tfc.

RWY 23: REIL. PAP(P2L)—GA 2.75º TCH 39’.

SERVICE: FUEL 100LL, JET A LGT ACTVT REIL Rwy 05 and Rwy 23; PAPI Rwy 05 and 23; MIRL Rwy 05–23—CTAF. PAPI Rwy 05 and 23 on consly dalgt hrs.


AIRPORT MANAGER: (307) 867-2027

WEATHER DATA SOURCES: AWOS–3PT (307) 867–2033.

COMMUNICATIONS: CTAF/UNICOM 122.8

® SALT LAKE CENTER APP/DEP CON 133.25

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

RADIO AIDS TO NAVIGATION: NOTAM FILE CPR.

THOMAS MEML (See GLENDO on page 263)

Torrington Muni (TOR)(KTOR) 2 E UTC–7 (–6DT) N42º03.87´ W104º09.16´

4207 B NOTAM FILE TOR

RWY 10–28: H5703X75 (ASPH) S–33, D–45 PCN 9 F/B/X/T MIRL

RWY 10: PAP(P2L)—GA 3.0º TCH 40’.

RWY 28: REIL. PAP(P2L)—GA 3.0º TCH 40’. Hill.

RWY 02–20: H3401X60 (ASPH)

RWY 02: Rgt tfc.

SERVICE: FUEL 100LL, JET A LGT ACTVT REIL Rwy 28; PAPI Rwy 28; MIRL Rwy 10–28—CTAF.


AIRPORT MANAGER: 307-532-8551

WEATHER DATA SOURCES: ASOS (307) 532–8958.

COMMUNICATIONS: CTAF/UNICOM 122.8

® DENVER CENTER APP/DEP CON 127.95

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE BFF.

Scottsbluff (H) (H) VORTAC 112.6 BFF Chan 73 N41º53.65´ W103º28.92´

276º 31.7 NM to fld. 4169/13E.

TACAN AZIMUTH & DME unusable:
025º–060º 25 NM blo 6,300´
310º–025º 25 NM blo 6,500´

NDB (MHW) 293 TOR N42º03.95´ W104º09.20´ at fld. 4200/11E. NOTAM FILE TOR.

Upton Muni (83V) 1 SW UTC–7 (–6DT) N44º05.43´ W104º38.45´

4290 B NOTAM FILE CPR

RWY 13–31: 3710X80 (GRVL–DIRT) MIRL

RWY 13: SAVASI(S2L)—GA 3.0º TCH 25´.

RWY 31: SAVASI(S2L)—GA 3.0º TCH 25´. Fence.


AIRPORT MANAGER: (307) 746-8411

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.
WYOMING

WENZ  N42°47.57’ W109°48.36’  NOTAM FILE PNA.
NDB (MHW) 392 PNA at Ralph Wenz Fld. 7076/13E.

WHEATLAND

PHIHER AIRFIELD (EAN)(KEAN) 1 E UTC –7(–6DT)  N42°03.33’ W104°55.70’
4779 B NOTAM FILE CPR
RWY 08–26: H5900X75 (ASPH) S–15 MIRL
RWY 08: PAPI(P2L)—GA 3.0º TCH 42’. Tree.
RWY 26: REIL. PAPI(P2L)—GA 3.0º TCH 46’.
SERVICE: LGT ACTVT REIL RWY 26; MIRL RWY 08–26—CTAF. PAPI RWY 08 & RWY 26 0PR CONSLY.
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: 307-322-2962
WEATHER DATA SOURCES: AWOS–3PT
COMMUNICATIONS: CTAF 122.9
DENVER CENTER APP/DEP CON 135.6
RADIO AIDS TO NAVIGATION: NOTAM FILE DGW.
HIPsher (VL) (DH) VOR/W/DME 115.75 IIP Chan 104(Y)
N42°40.57’ W105º13.57’ 148º 39.5 NM to fld. 4906/12E.
VOR unusable:
165º–309º byd 40 NM
310º–320º byd 40 NM blo 8,300’
310º–320º byd 53 NM
321º–334º byd 40 NM
335º–345º byd 40 NM blo 7,500’
335º–345º byd 56 NM
346º–040º byd 40 NM

WORLAND MUNI (WRL)(KWRL) 3 S UTC–7(–6DT)  N43°57.77’ W107°57.03’
4252 B NOTAM FILE WRL
RWY 16–34: H7000X100 (ASPH–PFC) S–50, D–70 PCN 18 F/C/X/T
MIRL 1.1% up S
RWY 16: REIL. PAPI(P4L)—GA 3.0º TCH 41’.
RWY 34: REIL. PAPI(P4L)—GA 3.0º TCH 40’.
RWY 10–28: 2502X60 (TURF) 1.6% up SE
RWY 04–22: 2241X60 (TURF) 0.5% up NE
RUNWAY DECLARED DISTANCE INFORMATION
RWY 04: TORA–2241 TODA–2241 ASDA–2241 LDA–2241
RWY 16: TORA–7000 TODA–7000 ASDA–7000 LDA–7000
RWY 22: TORA–2241 TODA–2241 ASDA–2241 LDA–2241
RWY 34: TORA–7000 TODA–7000 ASDA–7000 LDA–7000
SERVICE: FUEL 100LL, JET A LGT ACTVT REIL RwY 16 and 34; PAPI RwY 34; MIRL RwY 16–34—CTAF. PAPI RwY 16 opr consly.
AIRPORT MANAGER: 307-347-8977
COMMUNICATIONS: CTAF/UNICOM 123.05
RCO 122.4 (CASPER RADIO)
SALT LAKE CENTER APP/DEP CON 133.25
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.
AIRSPACE: CLASS E svc 1330–0530Z; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE WRL.
(VL) (DH) VOR/W/DME 114.8 RLY Chan 95 N43º57.85’ W107º57.05’ at fld. 4204/13E.
VOR unusable:
070º–080º byd 40 NM blo 12,000’
070º–080º byd 56 NM
081º–230º byd 40 NM
305º–327º byd 40 NM
350º–369º byd 40 NM

YELLOWSTONE RGNL (See CODY on page 257)

SALT LAKE CITY

NW, 8 SEP 2022 to 3 NOV 2022
SEATTLE APPROACH CONTROL (S46) CONCURRENT OPERATIONS TO BOEING FIELD (BFI) AND SEATTLE-TACOMA INTERNATIONAL AIRPORT (SEA)

The purpose of this Notice is to inform pilots landing/departing from either Boeing Field / King County International Airport (BFI) or Seattle-Tacoma International Airport (SEA) under instrument flight rules (IFR) concerning the special use of visual separation to maintain efficiency at both airports.

Sequencing aircraft simultaneously to BFI and SEA under IFR requires lateral and/or vertical separation between aircraft while ensuring protected airspace for potential missed approaches. These requirements directly affect the capacity of both airports. BFI field elevation is 21 feet MSL and SEA field elevation is 433 feet MSL. BFI is located 4.5 nautical miles north of SEA. The convergence and divergence of flight paths has made it possible to utilize visual separation under certain weather conditions, which reduces the spacing normally provided to aircraft landing and departing SEA and BFI. In a south flow, the ILS approach to BFI Runway 14R/L converges with the ILS approaches to SEA Runways 16R/C/L directly over BFI. In a north flow, the departure paths for aircraft departing north at both airports diverge directly over the north end of BFI Runway 32L.

INFORMATION:

When weather/operational conditions permit, BFI Tower controllers will provide visual separation during the following operations:
- IFR arrivals to BFI Runways 14R/L and SEA arrivals Runways 16L/C/R
- IFR departures from BFI Runways 32L/R and IFR departures from SEA Runways 34L/C/R

When weather/operational conditions permit, SEA Tower controllers will provide visual separation during the following operations:
- IFR arrivals to BFI Runways 32L/R and IFR departures from SEA Runways 34L/C/R

These procedures have proven to provide an equivalent level of safety compared to standard visual separation rules. The special use of visual separation procedures enables both airports to operate at or near capacity during periods of heavy demand.

If you have any questions or concerns, please contact the manager or designee of one of the facilities listed below during normal business hours.

Seattle Terminal Radar Approach Control: (206) 214-4600
Seattle Airport Traffic Control Tower: (206) 214-2500
Boeing Field Airport Traffic Control Tower: (206) 685-6400

VFR ADVISORY AREA
Canadian Airspace
VICTORIA–VANCOUVER
(Effective: Until Further Notice)

Effective 0901 UTC August 6, 1994, a VFR Advisory Area was permanently established between the two Canadian control zones, from above 1,200 MSL up to 2,500 MSL. Vancouver and Victoria Towers provide radar traffic information to all participating aircraft within the VFR Advisory Area.

PROCEDURES

Victoria/Vancouver
- All aircraft operating between Victoria and Vancouver within the VFR Advisory Area should follow the routes shown on the graphic.
- Northbound: Change from Victoria Tower, 119.1, to Vancouver Tower, 124.0, when instructed by ATC.
- Southbound: Change from Vancouver Tower, 124.0, to Victoria Tower, 119.1, when instructed by ATC.
- Set transponder codes as requested.

TRANSITING TRAFFIC
- Call Vancouver Tower on 124.0 when north of the Active Pass/Samuel Island Line.
- Call Victoria Tower on 119.1 when south of the Active Pass/Samuel Island Line.
- Set Transponder codes as requested.

Routes and recommended altitudes will not be usable by all aircraft at all times because of weather and regulations pertaining to flight over water. Higher altitudes may be requested. If unable to maintain VFR, advice ATC.

CONTINUED ON NEXT PAGE
SPECIAL NOTICES

INTENSIVE FLIGHT TRAINING IN VICINITY OF
PORTLAND-HILLSBORO AIRPORT
HILLSBORO, OR

Intensive flight training activity in areas S to NW of the Portland-Hillsboro Airport within 25 NM at or below 5500 MSL. These areas are in use from sunrise to sunset daily. Participating aircraft reports on 122.75.

NW, 8 SEP 2022 to 3 NOV 2022
Use caution when departing Ashland Municipal Airport (SO3) on a SW to NW heading when aircraft are arriving Runway 32 at Medford Airport (MFR). This scenario often puts aircraft in direct conflict creating a safety concern for the National Airspace System. Many aircraft are overflying Interstate 5 to take advantage of the valley. This makes the airspace over Ashland congested and potentially dangerous. Prior to departure, SO3 pilots are encouraged to monitor MFR ATIS on frequency 127.25. When Medford Runway 32 is in use, Ashland departures could be in close proximity to MFR arrivals. If conditions allow, depart on runway heading or remain east of I-5 and contact Cascade Approach on 124.3 for traffic advisories.

Frequencies: CASCADE APPROACH 124.3, MFR ATIS 127.25, MFR TOWER 119.4

Suggested best practices:
- Monitor MFR ATIS for runway in use.
- Use caution if RWY 32 is in use at MFR.
- SO3 departures, flying SW to NW recommend runway heading or east of I-5 and contact Cascade Approach for traffic advisories.
- Avoid flying directly over the interstate. Suggest offsetting a mile or more to the east.
- Maintain VFR

For inquiries ctc Cascade Approach Control 541-482-7675

Effective 22 APR 2021 to 15 JUN 2023
INTENSIVE FLIGHT TRAINING IN THE VICINITY OF BEND AIRPORT, BEND, OR

“East Heli Practice” area: Intensive helicopter flight training activity in the area east of Bend Airport from the surface to 5,000 MSL. Participating aircraft report on 123.3.

“East Practice Area”: Intensive small aircraft and helicopter flight training activity east and south of the Bend airport within 25 NM from the surface to 10,000 MSL. Turbine instruction and flight testing in vicinity of the East Practice Area from 10,000 to 17,500 MSL. These areas are in use from sunrise to sunset daily. Participating aircraft reports on 123.3.

“Specialized Aero Works” area: Aerobatic training 6,000-10,000 MSL. Participating aircraft reports on 123.0.


NW, 8 SEP 2022 to 3 NOV 2022
INTENSIVE FLIGHT TRAINING IN THE VICINITY OF MADRAS AIRPORT, MADRAS, OR

Intensive small aircraft flight training activity in the area south and east of the Madras Airport within 17 NM at or below 7,000 MSL. Turbine instruction and flight testing in vicinity of the North Practice Area primarily from 10,000 to 17,500 MSL. These areas are in use from sunrise to sunset daily. Participating aircraft reports on 123.5.


NW, 8 SEP 2022 to 3 NOV 2022
Pearson advisory service is provided by Portland Tower (PDX) on frequency 119.0. The purpose of the advisory service is to provide traffic advisories to pilots operating to/from Pearson Field. “Pearson Advisory” does not control VFR aircraft on Pearson Field or in the SFRA. However, pilots are required to establish and maintain communications with Pearson Advisory on 119.0. Pilots should exercise caution when arriving and departing VUO due to the close proximity of Portland International Airport (PDX).

Aircraft Operations – FAR 93.163 Regulatory Information

1. Obtain the weather (ASOS 135.125) prior to contacting Pearson Advisory.
2. Establish two-way radio contact with Pearson Advisory on 119.0:
   a. Inbound to Pearson Field (or transitioning through SFRA) – before entering SFRA (see chart below).
   b. Departing Pearson Field– prior to taxiing onto the runway.
3. After initial contact, continue to monitor 119.0 while in the SFRA.
4. Remain outside Portland Class C airspace.
5. Make a right traffic pattern when operating to/from Pearson Field Runway 26.
6. When operating over the runway or extended runway centerline of Pearson Field Runway 8/26 maintain an altitude at or below 700 feet above mean sea level.
7. Two-way communications failure in flight:
   a. VFR aircraft – if ASOS indicates VFR conditions, continue inbound and land
   b. IFR aircraft – comply with FAR 91.185

VUO Airport Recommended Procedures

Departing pilots: After receiving weather and ready to depart, contact Pearson Advisory. Advise you have the weather and your intentions:

Example: “Pearson Advisory, N6776G at runway eight, departing northwest bound with the Pearson weather.”

IFR Pilots: Use Pearson Advisory 119.0 to request clearance and IFR release from VUO.

Arriving Pilots: After receiving weather, contact Pearson Advisory at least five miles from VUO with your position and intentions.

Example: “Person Advisory, N993MM over Vancouver Lake, inbound runway eight with the Pearson weather.”

The geographical reporting points of Vancouver Lake, the Freeway Split, and the Confluence are commonly used (see attached chart). Pilots can expect Pearson Advisory to issue traffic and wake turbulence advisories on PDX traffic and instruction to remain outside Portland Class C airspace. Pilots can also expect to be advised of the current direction of the PDX traffic flow and should when safe, operate in the same direction as the PDX flow.

After initial contact with Pearson Advisory, pilots should resume broadcasting their position and intentions on CTAF (119.0) as they would at any uncontrolled airport.

Example – “Pearson traffic, Experimental 18LM turning base runway eight.”
SPECIAL NOTICES

CONTROLLED FIRING
Fort Harrison Controlled Firing Area
Helena, Montana

Controlled firing occurs in the vicinity of the Helena, Montana VORTAC (HLN) 24 hours daily, 5'800 MSL and BELOW. The area defined by the following radial/DME coordinates HLN258008, HLN258005, HLN250008, HLN250005.

Limestone Hills Controlled Firing Area
Helena, Montana

Controlled firing occurs in the vicinity of the Helena, Montana VORTAC (HLN) 24 hours daily, FL180 and BELOW. The area defined by the following radial/DME coordinates HLN125026, HLN127028, HLN140025, HLN125028.

SPECIAL NORTH ATLANTIC, CARIBBEAN AND PACIFIC AREA COMMUNICATIONS

VHF air-to-air frequencies enable aircraft engaged in flights over remote and oceanic areas out of range of VHF ground stations to exchange necessary operational information and to facilitate the resolution of operational problems.

Frequencies have been designated as follows:

- North Atlantic area: 123.45 MHz
- Caribbean area: 123.45 MHz
- Pacific area: 123.45 MHz

MOUNT ST. HELENS NATIONAL VOLCANIC MONUMENT, WASHINGTON

The U.S. Geological Survey (USGS) and the U.S. Forest Service (USFS) conduct low level flights to and from monitor station within the monument and within the crater itself. Due to this activity, the volatility of the volcano and a high volume of sightseeing flights in the area, the following procedures are recommended in the interest of flying safety.

1. VFR aircraft are encouraged to transmit an initial position report on 122.75 MHz in the blind when flying at altitudes of less than 10,000 feet MSL within 10 nautical miles of the Mount St. Helens volcano crater.
2. VFR flight below 3000 feet AGL – strongly not recommended.
3. VFR flight above 3000 feet AGL – fly a counterclockwise pattern, no closer than 3 miles to the volcano summit.

VFR rules of “see and be seen” and good airmanship practices will prevail. Approval to land can only be obtained through appropriate Federal or State authority. Any significant information will be available on the Portland and Seattle ATIS. Marginal radar coverage limits Seattle Center’s ability to provide radar flight following to aircraft in orbit of the volcano.

DEVILS TOWER NATIONAL MONUMENT, WYOMING

For reasons of national welfare, pilots are requested to avoid flights within 3 nautical miles of Devils Tower National Monument.

BIRD HAZARD OREGON AND WASHINGTON

Heavy concentration of migratory and wintering flocks of large waterfowl from the Canadian to California borders annually November to May. Caution advised at all airports or while transiting area.

SEATTLE–TACOMA INTL
SEATTLE, WASHINGTON

Gatehold Procedures:

During peak departure periods, gatehold procedures are implemented for all IFR departures. Additional information will be broadcast on ATIS.

Oceanic Departures:

1. Contact Clearance Delivery only when you will be ready to taxi within ten minutes. State destination, requested altitude, “ten minutes to taxi.”
2. If ATC delays are more than 15 minutes for your filed altitude/route, alternatives with less delay will be offered.
3. Failure to depart the gate within ten minutes or reach the runway at the release time specified in the IFR clearance may result in the cancellation of your clearance.

MOUNTAIN HOME, IDAHO

All aircraft operating within 25 NM southwest of V-4, V-330, and V-253 are requested to contact Mountain Home approach on 124.8 for traffic advisories due to intensive military training in the Mountain Home Area.

For further information contact Mountain Home RAPCON 208-828-6069.

MILITARY TRAINING ROUTES

The DOD Flight Information Publication AP/1B provides textual and graphic descriptions and operating instructions for all military training routes (IR, VR, SR) and refueling tracks/anchors. Complete and more comprehensive information relative to policy and procedures for IRs and VRs is published in FAA Handbook 7610.4 (Special Military Operations) which is agreed to by the DOD and therefore directive for all military flight operations. The AP/1B is the official source of route data for military users.

NW, 8 SEP 2022 to 3 NOV 2022
CIVIL USE OF MILITARY FIELDS:

U.S. Army, Air Force, Navy and Coast Guard Fields are open to civil fliers only in emergency or with prior permission. Army installations, prior permission is required from the Commanding Officer of the installation.

For Air Force installations, prior permission should be requested at least 30 days prior to first intended landing from either Headquarters USAF (PRPOC) or the Commander of the installation concerned (who has authority to approve landing rights for certain categories of civil aircraft). For use of more than one Air Force installation, requests should be forwarded direct to Hq USAF (PRPOC), Washington, D.C. 20330.

Use of USAF installations must be specifically justified.

For Navy and Marine Corps installations, prior permission should be requested at least 30 days prior to first intended landing. An Aviation Facility License must be approved and executed by the Navy prior to any landing by civil aircraft.

Forms and further information may be obtained from the nearest U.S. Navy or Marine Corps aviation activity.

For Coast Guard fields prior permission should be requested from the Commandant, U.S. Coast Guard via the Commanding Officer of the field.

When instrument approaches are conducted by civil aircraft at military airports, they shall be conducted in accordance with the procedures and minimums approved by the military agency having jurisdiction over the airport.

AIRCRAFT LANDING RESTRICTIONS

Landing of aircraft at locations other than public use airports may be a violation of Federal or local law. All land and water areas are owned or controlled by private individuals or organizations, states, cities, local governments, or U.S. Government agencies. Except in emergency, prior permission should be obtained before landing at any location that is not a designated public use airport or seaplane base.

Landing of aircraft is prohibited on lands or water administered by the National Park Service, U.S. Fish and Wildlife Service, U.S. Forest Service, and on many areas controlled by the U.S. Army Corps of Engineers, unless prior authorization is obtained from the respective agency.

Night Vision Lights Out Operations

Hays MOA, Montana

Lights-out night vision goggle training operations conducted within the Hays MOA at all altitudes from sunset to sunrise when MOA is active by NOTAM. Contact Salt Lake City ARTCC on 133.4 or 119.75 or check the Federal NOTAM System (FNS) website (https://notams.aim.faa.gov/notamSearch/) or contact Flight Service for schedule and NOTAM information.
Pilots are advised to stay clear of Firefighting Traffic Areas. Remain 15 miles from the area of activity. If you must over-fly the area, do so at an altitude of 5000 feet AGL above. However, to remain safe and out of the way of working aircraft, it is best to circumnavigate the area.

The wild-land fire environment can be very complex and involve a large number and variety of aircraft types including fixed and rotary wing aircraft. Some of the aircraft are small single and multi-engine command and control platforms that can be especially difficult to see and may give the appearance that the fire is not staffed. The aircraft participating in firefighting can orbit as far out as 12 miles from the perimeter of the fire. Any intrusion by aircraft not directly involved in the firefighting operation could delay the delivery of much needed retardant or water to ground firefighters and will adversely affect the safety of participating aircraft. Please stay well away from wild-land fires even if you feel that aircraft are not working the fire; they may be en route or unseen.

If you see a fire developing along your route, report it immediately to air traffic control who will advise the US Forest Service. The firefighting community would welcome this information.
IDAHO FALLS RGNL (IDA) ARRIVAL ALERT

Landing Southwest
RWY 17 and RWY 21

Pilots confuse RWY 17 for RWY 21.

Not for Navigational Purposes
For Situational Awareness Only
For Inquiries: 9-awa-RunwaySafety@faa.gov
Effective 19 MAY 2022 to 16 MAY 2024

NW, 8 SEP 2022 to 3 NOV 2022
REGULATORY NOTICES

The following narratives summarize the FAR Part 93 Special Air Traffic Rules, and Airport Traffic Patterns in effect as prescribed in the rule. This information is advisory in nature and in no way relieves the pilot from compliance with the specific rules set forth in FAR Parts 91 and 93.

Special Airport Traffic Areas prescribed in Part 93 are depicted on Sectional Aeronautical Charts, Enroute Low Altitude Charts, and where applicable, on VFR Terminal Area Charts.

OPERATIONS RESERVATIONS FOR HIGH DENSITY TRAFFIC AIRPORTS

Kennedy, LaGuardia, and Washington Reagan National

The Federal Aviation Administration (FAA) has designated New York’s Kennedy and LaGuardia Airports and Washington Reagan National Airport as High Density Traffic Airports (HDTA), Title 14, Code of Federal Regulations, part 93, subpart K, and has prescribed air traffic rules and requirements for operating aircraft (excluding helicopters) to and from those airports during certain hours.

Reservations are required for operations from 6 a.m. through 11:59 p.m. local time at LaGuardia Airport and Washington Reagan National Airport. Reservations at Kennedy Airport are required from 3 p.m. through 7:59 p.m. local time.

Reservation procedures are detailed in Advisory Circular 93–1, Reservations for Unscheduled Operations at High Density Traffic Airports. A copy of the advisory circular is available on the FAA website at http://www.faa.gov. Reservations for unscheduled operations are allocated through the Enhanced Computer Voice Reservation System (e–CVRS) accessible via telephone or the Internet. This system may not be used to make reservations for scheduled air carrier or commuter flights.

The toll–free telephone number for accessing e–CVRS is 1–800–875–9694 and is available for calls originating within the United States, Canada, and the Caribbean. Users outside the toll–free areas may access e–CVRS by calling the toll number of 703–707–0568. The Internet web address for accessing the e–CVRS is http://www.fly.faa.gov/ecvrs. If you have any questions about reservation requirements or are experiencing problems with the system, you may telephone the Airport Reservation Office at the Air Traffic Control System Command Center at (703) 904–4452.

Requests for instrument flight rules (IFR) reservations will be accepted beginning 72 hours prior to the proposed time of operation at the high–density airport. For example, a request for an 11 a.m. reservation on a Thursday will be accepted beginning at 11 a.m. on the previous Monday.

IFR reservations must be obtained prior to IFR landing or takeoff at an HDTA during slot controlled hours. An air traffic control (ATC) clearance does not constitute a reservation. A reservation does not constitute permission to operate at an HDTA if additional operational limits or procedures are required by NOTAM and/or regulation.

Aircraft involved in medical emergencies will be handled by ATC without regard to a reservation after obtaining prior approval of the ATC System Command Center on (703) 904–4452. ATC will accommodate declared other emergency situations without regard to slot reservations.

NOTE: Visual flight rule (VFR) reservations via ATC for unscheduled operations at LaGuardia are not authorized from 7 a.m. through 8:59 a.m. local time and 4 p.m. through 6:59 p.m. local time, Monday through Friday and Sunday evenings, unless otherwise announced by NOTAM. Both IFR and VFR operations during those time periods must obtain an advance reservation through e–CVRS.
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Flight Service Station (FSS) facilities process flight plans and provide flight planning and weather briefing services to pilots. FSS services in the contiguous United States, Hawaii and Puerto Rico, are provided by a contract provider at two large facilities. In Alaska, FSS services are delivered through a network of three hub facilities and 14 satellite facilities, some of which operate part-time and some are seasonal. Because of the interconnectivity between the facilities, all FSS services including radio frequencies are available continuously using published data.

Further information can be found in the Aeronautical Information Manual (AIM).

**NATIONAL FSS TELEPHONE NUMBER**

<table>
<thead>
<tr>
<th>Service</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pilot Weather Briefings</td>
<td>1–800–WX–BRIEF (1–800–992–7433)</td>
</tr>
</tbody>
</table>

**OTHER FSS TELEPHONE NUMBERS (except in Alaska)**

<table>
<thead>
<tr>
<th>Service</th>
<th>Number</th>
</tr>
</thead>
</table>

**FLIGHT RESTRICTED ZONE FLIGHTS**

Pilots wishing to fly within the Flight Restricted Zone (FRZ) must call the Washington ARTCC Flight Data Unit at 703–771–3476.
### FAA TELEPHONE NUMBERS AND NWS
### KEY AIR TRAFFIC FACILITIES

#### Air Traffic Control System Command Center
Main Number.......................... 540–422–4100

#### RGNL AIR TRAFFIC DIVISIONS

<table>
<thead>
<tr>
<th>REGION</th>
<th>TELEPHONE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alaskan</td>
<td>907–271–5464</td>
</tr>
<tr>
<td>Central</td>
<td>816–329–2500</td>
</tr>
<tr>
<td>Eastern</td>
<td>718–553–4502</td>
</tr>
<tr>
<td>Great Lakes</td>
<td>847–294–7202</td>
</tr>
<tr>
<td>New England</td>
<td>404–305–6200</td>
</tr>
<tr>
<td>Northwest Mountain</td>
<td>425–227–2500</td>
</tr>
<tr>
<td>Southern</td>
<td>404–305–5500</td>
</tr>
<tr>
<td>Southwest</td>
<td>817–222–5500</td>
</tr>
<tr>
<td>Western Pacific</td>
<td>310–725–6500</td>
</tr>
</tbody>
</table>

#### AIR ROUTE TRAFFIC CONTROL CENTERS (ARTCCs)

<table>
<thead>
<tr>
<th>ARTCC NAME</th>
<th><strong>24 HR RGNL DUTY OFFICE</strong></th>
<th>BUSINESS HOURS</th>
<th>BUSINESS TELEPHONE #</th>
<th>**CLEARANCE DELIVERY TELEPHONE #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albuquerque</td>
<td>817–222–5006</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>505–856–4300</td>
<td>505–856–4561</td>
</tr>
<tr>
<td>Anchorage</td>
<td>907–271–5936</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>907–269–1137</td>
<td></td>
</tr>
<tr>
<td>Atlanta</td>
<td>404–305–5180</td>
<td>7:30 a.m.–5:00 p.m.</td>
<td>770–210–7601</td>
<td>770–210–7692</td>
</tr>
<tr>
<td>Boston</td>
<td>404–305–5156</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>603–879–6633</td>
<td>603–879–6859</td>
</tr>
<tr>
<td>Chicago</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>630–906–8221</td>
<td>630–906–8921</td>
</tr>
<tr>
<td>Cleveland</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>440–774–0310</td>
<td>440–774–0490</td>
</tr>
<tr>
<td>Denver</td>
<td>206–231–2099</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>303–342–1600</td>
<td>303–651–4257</td>
</tr>
<tr>
<td>Ft. Worth</td>
<td>817–222–5006</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>817–858–7500</td>
<td>817–858–7584</td>
</tr>
<tr>
<td>Honolulu</td>
<td>310–725–3300</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>808–840–6100</td>
<td>808–840–6201</td>
</tr>
<tr>
<td>Houston</td>
<td>817–222–5006</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>281–230–5300</td>
<td>281–230–5622</td>
</tr>
<tr>
<td>Indianapolis</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>317–247–2231</td>
<td>317–247–2411</td>
</tr>
<tr>
<td>Jacksonville</td>
<td>404–305–5180</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>904–549–1501</td>
<td>904–845–1592</td>
</tr>
<tr>
<td>Kansas City</td>
<td>817–222–5006</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>913–254–8500</td>
<td>913–254–8508</td>
</tr>
<tr>
<td>Los Angeles</td>
<td>661–265–8200</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>661–265–8200</td>
<td>661–575–2079</td>
</tr>
<tr>
<td>Memphis</td>
<td>404–305–5180</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>901–368–8103</td>
<td>901–368–8453</td>
</tr>
<tr>
<td>Miami</td>
<td>404–305–5180</td>
<td>7:00 a.m.–3:30 p.m.</td>
<td>305–716–1500</td>
<td>305–716–1731</td>
</tr>
<tr>
<td>Minneapolis</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>651–463–5580</td>
<td>651–463–5588</td>
</tr>
<tr>
<td>New York</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:40 p.m.</td>
<td>631–468–1001</td>
<td>631–468–1425</td>
</tr>
<tr>
<td>Oakland</td>
<td>310–725–3300</td>
<td>6:30 a.m.–3:00 p.m.</td>
<td>510–745–3331</td>
<td></td>
</tr>
<tr>
<td>Salt Lake City</td>
<td>206–231–2099</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>801–320–2500</td>
<td>801–320–2568</td>
</tr>
<tr>
<td>San Juan</td>
<td>404–305–5180</td>
<td>7:30 a.m.–5:00 p.m.</td>
<td>787–253–8663</td>
<td>787–253–8664</td>
</tr>
<tr>
<td>Seattle</td>
<td>206–231–2099</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>253–351–3500</td>
<td>253–351–3694</td>
</tr>
<tr>
<td>Washington</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>703–771–3401</td>
<td>703–771–3587</td>
</tr>
</tbody>
</table>

*Facilities can be contacted through the Rgnl Duty Officer during non–business hours.

**For use when numbers or frequencies are not listed in the airport listing.

#### MAJOR TERMINAL RADAR APPROACH CONTROLS (TRACONs)

<table>
<thead>
<tr>
<th>TRACON NAME</th>
<th><strong>24 HR RGNL DUTY OFFICE</strong></th>
<th>BUSINESS HOURS</th>
<th>BUSINESS TELEPHONE #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Atlanta</td>
<td>678–364–6131</td>
<td>7:00 a.m.–3:30 p.m.</td>
<td>678–364–6000</td>
</tr>
<tr>
<td>Chicago</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>847–608–5509</td>
</tr>
<tr>
<td>Dallas–Ft. Worth</td>
<td>817–222–5006</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>972–615–2500</td>
</tr>
<tr>
<td>Denver</td>
<td>425–227–1389</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>303–342–1500</td>
</tr>
<tr>
<td>Houston</td>
<td>817–222–5006</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>281–230–8400</td>
</tr>
<tr>
<td>New York</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>516–683–2901</td>
</tr>
<tr>
<td>Northern CA</td>
<td>310–725–3300</td>
<td>7:00 a.m.–3:30 p.m.</td>
<td>916–366–4001</td>
</tr>
<tr>
<td>Potomac</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>540–349–7500</td>
</tr>
<tr>
<td>Southern CA</td>
<td>310–725–3300</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>858–537–5800</td>
</tr>
</tbody>
</table>

*Facilities can be contacted through the Rgnl Duty Officer during non–business hours.

NW, 8 SEP 2022 to 3 NOV 2022
## FAA Telephone Numbers and NWS Key Air Traffic Facilities

### Daily NAS Reportable Airports

<table>
<thead>
<tr>
<th>AIRPORT NAME</th>
<th>&quot;24 HR RGNL DUTY OFFICE TELEPHONE #</th>
<th>BUSINESS HOURS</th>
<th>BUSINESS TELEPHONE #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albuquerque Intl Sunport, NM</td>
<td>817-222-5006</td>
<td>8:00 a.m.–5:00 p.m.</td>
<td>505-842-4366</td>
</tr>
<tr>
<td>Andrews AFB, MD</td>
<td>718-995-5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>301-735-2380</td>
</tr>
<tr>
<td>Baltimore/Washington</td>
<td>718-995-5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>410-962-3555</td>
</tr>
<tr>
<td>Intl Thurgood Marshall, MD</td>
<td>404-305-5156</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>617-455-3100</td>
</tr>
<tr>
<td>Boston Logan Intl, MA</td>
<td>404-305-5156</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>203-627-3428</td>
</tr>
<tr>
<td>Bradley Intl, CT</td>
<td>310-725-3300</td>
<td>7:00 a.m.–5:30 p.m.</td>
<td>818-567-4806</td>
</tr>
<tr>
<td>Burbank/Bob Hope, CA</td>
<td>404-305-5180</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>704-344-6487</td>
</tr>
<tr>
<td>Charlotte Douglas Intl, NC</td>
<td>817-222-5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>773-884-3670</td>
</tr>
<tr>
<td>Chicago Midway, IL</td>
<td>817-222-5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>773-601-7600</td>
</tr>
<tr>
<td>Chicago O’Hare Intl, IL</td>
<td>817-222-5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>216-352-2000</td>
</tr>
<tr>
<td>Cleveland Hopkins Intl, OH</td>
<td>817-222-5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>859-372-6440</td>
</tr>
<tr>
<td>Covington/Cincinnati, OH</td>
<td>718-995-5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>301-735-2380</td>
</tr>
<tr>
<td>Dallas–Ft. Worth Intl, TX</td>
<td>718-995-5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>972-615-2531</td>
</tr>
<tr>
<td>Dayton Cox Intl, OH</td>
<td>718-995-5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>937-415-6800</td>
</tr>
<tr>
<td>Denver Intl, CO</td>
<td>425-227-1389</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>303-342-3600</td>
</tr>
<tr>
<td>Detroit Metro, MI</td>
<td>817-222-5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>734-955-5000</td>
</tr>
<tr>
<td>Fairbanks Intl, AK</td>
<td>907-271-5936</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>907-474-0050</td>
</tr>
<tr>
<td>Fort Lauderdale Intl, FL</td>
<td>404-305-5180</td>
<td>7:00 a.m.–3:30 p.m.</td>
<td>305-356-7932</td>
</tr>
</tbody>
</table>

*Facilities can be contacted through the Rgnl Duty Officer during non–business hours.*
## KEY to AERODROME FORECAST (TAF) and AVIATION ROUTINE WEATHER REPORT (METAR)

<table>
<thead>
<tr>
<th>Forecast</th>
<th>Explanation</th>
<th>Report</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TAF</strong></td>
<td>Message type: TAF-routine or TAF AMD-amended forecast, METAR-hourly, SPECI-special or TESTM-non-commissioned ASOS report</td>
<td><strong>METAR</strong></td>
</tr>
<tr>
<td>K PIT</td>
<td>ICAO location indicator</td>
<td><strong>K PIT</strong></td>
</tr>
<tr>
<td>091730Z</td>
<td>Issuance time: ALL times in UTC <em>Z</em>, 2-digit date, 4-digit time</td>
<td>091955Z</td>
</tr>
<tr>
<td>091818</td>
<td>Valid period: 2-digit date, 2-digit beginning, 2-digit ending times</td>
<td><strong>COR</strong></td>
</tr>
<tr>
<td>15005KT</td>
<td>Wind: 3 digit true-north direction, nearest 10 degrees (or V a r i a b l e); next 2-3 digits for speed and unit, KT (KMH or MPS); as needed, Gust and maximum speed; 00000KT for calm; for METAR, if direction varies 60 degrees or more, Variability appended, e.g. 180 V 260</td>
<td>22015G25KT</td>
</tr>
<tr>
<td>5SM</td>
<td>Prevailing visibility: in U.S., Statute Miles &amp; fractions; above 6 miles in TAF Plus6SM. (Or, 4-digit minimum visibility in meters and as required, lowest value with direction)</td>
<td>3/4SM</td>
</tr>
<tr>
<td>HZ</td>
<td>Significant present, forecast and recent weather: see table (on back)</td>
<td>TSRA</td>
</tr>
<tr>
<td>FEW020</td>
<td>Cloud amount, height and type: SKY Clear 0/8, FEW 0/8-2/8, S CaTiered 3/8-4/8, BroKeN 5/8-7/8, OVerCast 8/8; 3-digit height in hundreds of ft; Towering C Umulus or CumulonimBus in METAR; in TAF, only CB. Vertical Visibility for obscured sky and height <em>V004</em>. More than 1 layer may be reported or forecast. In automated METAR reports only, CLeaR for <em>clear below 12,000 feet</em></td>
<td>OVC010CB</td>
</tr>
<tr>
<td></td>
<td>Temperature: degrees Celsius; first 2 digits, temperature <em>°</em> last 2 digits, dew-point temperature; Minus for below zero, e.g., M06</td>
<td>18/16</td>
</tr>
<tr>
<td></td>
<td>Altimeter setting: indicator and 4 digits; in U.S., A-inches and hundredths; (Q- hectoPascals, e.g., Q1013)</td>
<td>A2992</td>
</tr>
</tbody>
</table>
# Key to Aerodrome Forecast (TAF) and Aviation Routine Weather Report (METAR)

<table>
<thead>
<tr>
<th>Forecast</th>
<th>Explanation</th>
<th>Report</th>
</tr>
</thead>
<tbody>
<tr>
<td>WS010/31022KT</td>
<td>In U.S. TAF, non-convective low-level (≤2,000 ft) Wind Shear; 3-digit height (hundreds of ft); &quot;T&quot;; 3-digit wind direction and 2-3 digit wind speed above the indicated height, and unit, KT</td>
<td>RMK SLP045 T01820159</td>
</tr>
<tr>
<td>FM1930</td>
<td>From and 2-digit hour and 2-digit minute beginning time: indicates significant change. Each FM starts on new line, indented 5 spaces.</td>
<td></td>
</tr>
<tr>
<td>TEMPO 2022</td>
<td>TEMPOrary: changes expected for &lt; 1 hour and in total, &lt; half of 2-digit hour beginning and 2-digit hour ending time period</td>
<td></td>
</tr>
<tr>
<td>PROB40 0407</td>
<td>PROBability and 2-digit percent (30 or 40): probable condition during 2-digit hour beginning and 2-digit hour ending time period</td>
<td></td>
</tr>
<tr>
<td>BECMG 1315</td>
<td>BECoMing: change expected during 2-digit hour beginning and 2-digit hour ending time period</td>
<td></td>
</tr>
</tbody>
</table>

Table of Significant Present, Forecast and Recent Weather - Grouped in categories and used in the order listed below; or as needed in TAF, No Significant Weather.

## Qualifier

### Intensity or Proximity

- Light "no sign" Moderate + Heavy
- VC Vicinity: but not at aerodrome; in U.S. METAR, between 5 and 10SM of the point(s) of observation; in U.S. TAF, 5 to 10SM from center of runway complex (elsewhere within 8000m)

### Descriptor

- MI Shallow
- BL Blowing
- BC Patches
- SH Showers
- PR Partial
- DR Drifting
- TS Thunderstorm
- FZ Freezing

## Weather Phenomena

### Precipitation

- DZ Drizzle
- IC Ice crystals
- RA Rain
- PL Ice pellets
- SN Snow
- GR Hail
- SG Snow grains
- GS Small hail/snow pellets

### Obscuration

- BR Mist (≥5/8SM)
- SA Sand
- FG Fog (<5/8SM)
- HZ Haze
- FU Smoke
- PY Spray
- SG Snow grains
- DU Widespread dust

### Other

- SQ Squall
- SS Sandstorm
- FC Funnel cloud
- +FC tornado/waterspout
- DS Duststorm
- PO Well developed
dust/sand whirls

- Explanations in parentheses "( )" indicate different worldwide practices.
- Ceiling is not specified; defined as the lowest broken or overcast layer, or the vertical visibility.
- NWS TAFs exclude turbulence, icing & temperature forecasts; NWS METARs exclude trend fcsts
- Although not used in US, Ceiling And Visibility QK replaces visibility, weather and clouds if: visibility ≥10 km; no cloud below 5000 ft (1500 m) or below the highest minimum sector altitude, whichever is greater and no CB; and no precipitation, TS, DS, SS, MIFG, DRDU, DRSA or DRSN.

## United States Department of Commerce

NOAA/PA 96052 National Oceanic and Atmospheric Administration—National Weather Service

NW, 8 SEP 2022 to 3 NOV 2022
NATIONAL WEATHER SERVICE (NWS)
UPPER AIR OBSERVING STATIONS (UAOS)
AND
WEATHER RADAR NETWORK

AVIATION WEATHER SERVICE (MILITARY)
▲ AIR TRAFFIC CONTROL RADAR
★ UPPER AIR OBSERVING STATION/RADAR
■ RADAR ONLY
● UAOS-BALLOON RELEASES AROUND 1100 UTC AND 2300 UTC DAILY
○ OTHER NWS UPPER AIR STATIONS-BALLOON RELEASE TIMES ARE FLEXIBLE BUT GENERALLY AROUND SUNRISE AND/OR EARLY AFTERNOON

NOTE: FOR RELEASE LATER THAN 1130 UTC AND 2330 UTC, AND FOR SPECIAL RELEASES AT OTHER THAN THE SCHEDULED HOURS, AN AERONAUTICAL INFORMATION MESSAGE WILL BE FILED.
Air Route Traffic Control Center frequencies and their remoted transmitter sites are listed below for the coverage of this volume. Bold face type indicates high altitude frequencies, light face type indicates low altitude frequencies. To insure unrestricted IFR operations within the high altitude enroute sectors, the use of 720 channel communications equipment (25 kHz channel spacing) is required.

DENVER CENTER – 121.5 121.5 125.9 243.0 243.0 284.7H–1–2–3–4–5–6, L–8–9–10–11–12–13–14–15, A–2

Abajo Peak – 125.35
Ainsworth – 132.7 127.95 127.95 121.5 121.5 397.85 338.2 338.2
Akron – 121.5 121.5
Alamosa – 132.225 128.375 121.5 121.5 379.95 377.05 354.15
Aspen – 134.5 132.85 125.35 119.85 363.15 354.05 327.8 306.9
Brush/A/ – 133.95 133.95 317.55 317.55
Brush/B/ – 118.475 118.475 225.4 225.4
Casper – 135.6 133.675 121.5 121.5 118.925 363.025 322.5 296.7 257.725 243.0 243.0
Cherokee – 132.1 132.1 254.35 254.35
Cheyenne – 134.575 133.175 132.1 125.9 350.3 319.8 307.1 284.7
Colby – 132.175 127.65 127.65 360.65 360.65 254.325
Cortez – 134.7 118.575 363.05 348.7
Crawford – 135.025 127.95 338.2 296.7 239.05
Denver – 133.4 132.85 128.65 126.875 125.95 377.175 353.65 306.9 296.7 282.2
Denver/A/ – 126.5 126.5 371.85 319.0
Denver/B/ – 119.85 363.15 363.15
Durango – 118.575 118.575 348.7 348.7
Eastonville – 134.975 132.225 128.375 379.95 354.15 263.0
Farmington – 128.125 125.675 121.5 121.5 118.575 386.8 380.15 348.7 290.4 257.775 243.0 243.0
Goodland – 132.7 132.7 132.7 132.5 121.5 379.15 379.15 226.675 226.675
Grand Island West – 132.7 132.7 397.85 296.7 226.675
Grand Junction – 121.5 121.5
Grand Mesa – 135.125 135.125 134.275 126.725 125.675 380.15 323.25 323.25 316.125 296.7 275.3
Grand Mesa/A/ – 127.1
Grand Mesa/B/ – 134.5 134.5 327.8 327.8
Gunnison – 133.525 124.8 350.25 319.0
Hanksville – 127.55 127.55 343.95 343.95
Hayden – 128.325 120.475 377.075 235.975
Hayes Center – 127.025 127.025 288.35 288.35
Hill City – 132.7 132.7 132.7 132.5 379.15 379.15 226.675 226.675
Kremmling – 132.85 128.65 306.9 282.2
La Junta – 134.125 134.125 132.225 128.375 379.95 377.175 370.925 354.15 346.25 296.7 243.0 243.0
Lamar – 121.5 121.5
Laramie – 125.9 125.9 284.7 284.7
Loveland – 121.5 121.5 243.0 243.0
Lusk – 135.6 135.6 363.025 363.025
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Montrose – 127.1 343.65
North Platte – 132.7 121.5 121.5 226.675
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Pueblo – 132.225 128.375 397.85 354.15
Rapid City – 127.95 127.95 121.5 121.5 338.2 338.2
Rifle – 134.95 327.075
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Trinidad – 121.5 121.5
Tuba City – 132.875 127.55 118.225 386.8 353.95 343.95 335.65 296.7 256.875
Walton Peak – 126.5 126.5 371.85 371.85

NW, 8 SEP 2022 to 3 NOV 2022
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NW, 8 SEP 2022 to 3 NOV 2022
VHF frequencies available at Flight Service Stations and at their remote communication outlets (RCOs) are listed below for the coverage of this volume. ‘T’ indicates transmit only and ‘R’ indicates receive only. RCOs available at NAVAID’s are listed after the NAVAID name. RCOs not at NAVAID’s are listed by name.

### BOISE RADIO
- Ashton RCO 122.2
- Bliss RCO 122.4
- Boise RCO 122.6 255.4
- Cascade RCO 122.35
- Coeur d’Alene RCO 122.05
- Connor RCO 122.05
- Cottonwood RCO 122.2
- Hailey RCO 122.4
- Idaho Falls RCO 122.55
- Lewiston RCO 122.35
- Malad City RCO 122.65
- Mountain Home RCO 122.6
- Mullan Pass VOR/DME 122.15
- Pocatello RCO 122.35
- Rome RCO 122.65
- Salmon VOR/DME 122.55
- Stanley RCO 122.6
- Twin Falls RCO 122.25

### CASPER RADIO
- Big Piney VOR/DME 122.3
- Boysen Reservoir VOR/DME 122.3
- Casper RCO 122.6
- Casper RCO 255.4
- Cherokee RCO 122.4
- Cheyenne RCO 122.3
- Cody RCO 122.3
- Crazy Woman VOR/DME 122.2
- Douglas RCO 122.4
- Dunoir RCO 122.6
- Fort Bridger RCO 122.3
- Gillette RCO 122.3
- Jackson RCO 122.05
- Laramie VOR/DME 122.6
- Lusk RCO 122.3
- Medicine Bow RCO 122.5
- Newcastle RCO 122.5
- Rawlins RCO 122.2
- Riverton RCO 122.2
- Rock Springs RCO 122.2
- Rock Springs VOR/DME 122.6
- Sheridan RCO 122.5
- Sherman HIL RCO 122.2
- Wheatland RCO 122.2
- Worland RCO 122.4

NW, 8 SEP 2022 to 3 NOV 2022
### GREAT FALLS RADIO
- BILLINGS RCO 122.55
- BOZEMAN VOR/DME 122.5
- BUTTE RCO 122.2
- COPPERTOWN RCO 122.65
- CUT BANK VOR/DME 122.2
- DILLON RCO 122.15
- DRUMMOND RCO 122.25
- GLASGOW RCO 122.25
- GLENDIVE DME 122.55
- GREAT FALLS RCO 122.3 255.4
- HARLOWTON RCO 122.4
- HAVRE RCO 122.5
- HELENA RCO 122.55
- JUDITH MOUNTAIN RCO 122.2
- LAKESIDE RCO 122.5
- LEWISTOWN RCO 122.35
- LIVINGSTON RCO 122.2
- MILES CITY RCO 122.2 255.4
- MILLER PEAK RCO 122.45
- SIDNEY RCO 122.3
- TOWER HILL RCO 122.3
- WOLF POINT RCO 122.45

### MC MINNVILLE RADIO
- ASTORIA RCO 122.3
- BAKER CITY RCO 122.4 255.4
- BURNS RCO 122.5
- CAPE BLANCO RCO 122.4
- DOGSON BUTTE RCO 122.6
- ENTERPRISE RCO 122.5
- EUGENE RCO 122.3
- HOOD RIVER RCO 122.3
- KIMBERLY RCO 122.6
- KLAMATH FALLS RCO 122.6 255.4
- LA GRANDE NDB 122.5
- LAKEVIEW VORTAC 122.3
- MEDFORD RCO 122.65
- NEWBERG RCO 122.45
- NEWPORT RCO 122.5
- NORTH BEND RCO 122.4 255.4
- ONTARIO RCO 122.3
- PENDLETON RCO 122.2
- PORTLAND RCO 255.4
- REDMOND RCO 122.5 255.4
- ROSEBURG VOR/DME 122.55
- SALEM RCO 122.6
- SEXTON SUMMIT RCO 122.5
- SUNRIVER RCO 122.3
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<td>Tatoosh VORTAC</td>
<td>122.25</td>
</tr>
<tr>
<td>Vancouver RCO</td>
<td>122.35</td>
</tr>
<tr>
<td>Walla Walla RCO</td>
<td>122.3 255.4</td>
</tr>
<tr>
<td>Wenatchee RCO</td>
<td>122.6 255.4</td>
</tr>
<tr>
<td>Yakima RCO</td>
<td>122.5 255.4</td>
</tr>
</tbody>
</table>
The use of VOR airborne and ground checkpoints is explained in Aeronautical Information Manual, Basic Flight Information and ATC Procedures.

NOTE: Under columns headed “Type of Checkpoint” & “Type of VOT Facility” G stands for ground. A/ stands for airborne followed by figures (2300) or (1000–3000) indicating the altitudes above mean sea level at which the check should be conducted. Facilities are listed in alphabetical order, in the state where the checkpoints or VOTs are located.

IDAHO

VOR RECEIVER CHECKPOINTS

<table>
<thead>
<tr>
<th>Facility Name (Arpt Name)</th>
<th>Freq/Ident</th>
<th>Type Check</th>
<th>Azimuth from Fac.</th>
<th>Dist. from Fac. N.M.</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Idaho Falls (Idaho Falls Rgnl)</td>
<td>113.85/IDA</td>
<td>G</td>
<td>208</td>
<td>0.8</td>
<td>At intersection of Twy A and A4.</td>
</tr>
<tr>
<td>Twin Falls (Joslin Fld/Magic Valley Rgnl)</td>
<td>115.8/TWF</td>
<td>G</td>
<td>065</td>
<td>0.8</td>
<td>On run-up area at apch end Rwy 26.</td>
</tr>
</tbody>
</table>

VOR TEST FACILITIES (VOT)

<table>
<thead>
<tr>
<th>Facility Name (Airport Name)</th>
<th>Freq.</th>
<th>Type VOT Facility</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boise (Boise Air Terminal–Gowen Field)</td>
<td>116.7</td>
<td>G</td>
<td></td>
</tr>
</tbody>
</table>

MONTANA

VOR RECEIVER CHECKPOINTS

<table>
<thead>
<tr>
<th>Facility Name (Arpt Name)</th>
<th>Freq/Ident</th>
<th>Type Check</th>
<th>Azimuth from Fac.</th>
<th>Dist. from Fac. N.M.</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bozeman (Bozeman Yellowstone Intl)</td>
<td>112.4/BZN</td>
<td>G</td>
<td>272</td>
<td>0.5</td>
<td>Twy at apch end Rwy 12.</td>
</tr>
<tr>
<td></td>
<td>112.4/BZN</td>
<td>G</td>
<td>145</td>
<td>0.7</td>
<td>Twy H at Twy A.</td>
</tr>
<tr>
<td>Great Falls (Great Falls Intl)</td>
<td>115.1/GTF</td>
<td>G</td>
<td>030</td>
<td>2.3</td>
<td>On Twy A between A5 and A6.</td>
</tr>
<tr>
<td></td>
<td>115.1/GTF</td>
<td>G</td>
<td>030</td>
<td>2.9</td>
<td>At intersection of Twy A and A3.</td>
</tr>
<tr>
<td>Helena (Helena Rgnl)</td>
<td>117.7/HLN</td>
<td>G</td>
<td>238</td>
<td>0.7</td>
<td>On Twy E on South side of Rwy 27.</td>
</tr>
<tr>
<td>Miles City (Frank Wiley Field)</td>
<td>112.1/MLS</td>
<td>G</td>
<td>042</td>
<td>4.2</td>
<td>On twy leading to Rwy 31.</td>
</tr>
<tr>
<td>Missoula (Missoula Montana)</td>
<td>112.8/MSO</td>
<td>G</td>
<td>348</td>
<td>0.6</td>
<td>Terminal ramp east of Twy D.</td>
</tr>
</tbody>
</table>
## OREGON

### VOR RECEIVER CHECKPOINTS

<table>
<thead>
<tr>
<th>Facility Name (Arpt Name)</th>
<th>Freq/Ident</th>
<th>Type</th>
<th>Check Pt.</th>
<th>Azimuth from Fac. Mag</th>
<th>Dist. from Fac. N.M.</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Astoria (Astoria Regional)</td>
<td>114.0/AST</td>
<td>G</td>
<td>156</td>
<td>0.5</td>
<td>East edge of ramp in front of large hangar.</td>
<td></td>
</tr>
<tr>
<td>Corvallis (Corvallis Muni)</td>
<td>115.4/CVO</td>
<td>G</td>
<td>049</td>
<td>0.5</td>
<td>On S edge of terminal ramp.</td>
<td></td>
</tr>
<tr>
<td>Eugene (Mahlon Sweet Field)</td>
<td>112.9/EUG</td>
<td>G</td>
<td>075</td>
<td></td>
<td>Ramp W of old tower near int of Twy D &amp; Twy K.</td>
<td></td>
</tr>
<tr>
<td>Klamath Falls (Crater Lake/Klamath Rgnl)</td>
<td>115.9/LMT</td>
<td>G</td>
<td>298</td>
<td>1.0</td>
<td>On ramp N of Twy E.</td>
<td></td>
</tr>
<tr>
<td>Pendleton (Eastern Oregon Rgnl At Pendleton)</td>
<td>114.7/PDT</td>
<td>G</td>
<td>079</td>
<td>3.8</td>
<td>On W diagonal Twy B.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Facility Name (Airport Name)</th>
<th>Freq.</th>
<th>Type VOT Facility</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Portland Intl</td>
<td>111.0</td>
<td>G</td>
<td>Unusable on ANG ramp; Twy B east of Twy B6; Twy B west of Rwy 21; Twy C east of Twy C6; Twy C west of C3; Twy D; Twy H.</td>
</tr>
<tr>
<td>Portland-Hillsboro</td>
<td>115.2</td>
<td>G</td>
<td>Unusable on Twy A–6, hangar area W of Twy A–6 and Twy A NW of Twy C.</td>
</tr>
<tr>
<td>Rogue Valley Intl–Medford</td>
<td>117.2</td>
<td>G</td>
<td></td>
</tr>
</tbody>
</table>

**NW, 8 SEP 2022 to 3 NOV 2022**
## WASHINGTON

### VOR RECEIVER CHECKPOINTS

<table>
<thead>
<tr>
<th>Facility Name (Arpt Name)</th>
<th>Freq/Ident</th>
<th>Type</th>
<th>Check Pt.</th>
<th>Azimuth from Fac.</th>
<th>Dist. from Fac. N.M.</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moses Lake (Grant County Intl)</td>
<td>115.0/MWH</td>
<td>G</td>
<td>167</td>
<td>1.2</td>
<td>South Twy A, east of compass rose.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>115.0/MWH</td>
<td>G</td>
<td>194</td>
<td>1.2</td>
<td>On runup area Rwy 04.</td>
<td></td>
</tr>
<tr>
<td>Olympia (Olympia Rgnl)</td>
<td>113.4/OLM</td>
<td>G</td>
<td>350</td>
<td>0.3</td>
<td>On E runup area Rwy 17.</td>
<td></td>
</tr>
<tr>
<td>Paine (Snohomish Co (Paine Fld))</td>
<td>110.6/PAE</td>
<td>G</td>
<td>172</td>
<td>1.16</td>
<td>Intersection Twy A8.</td>
<td></td>
</tr>
<tr>
<td>Pasco (Tri-Cities)</td>
<td>113.75/PSC</td>
<td>G</td>
<td>129</td>
<td>0.9</td>
<td>Twy E Rwy 30 runup area.</td>
<td></td>
</tr>
<tr>
<td>Walla Walla (Walla Walla Rgnl)</td>
<td>116.4/ALW</td>
<td>G</td>
<td>035</td>
<td>0.5</td>
<td>On Twy A between A2 and A3.</td>
<td></td>
</tr>
<tr>
<td>Wenatchee (Pangborn Mem)</td>
<td>111.0/EAT</td>
<td>G</td>
<td>102</td>
<td></td>
<td>On Twy A between Twy A2 and A3.</td>
<td></td>
</tr>
</tbody>
</table>

## VOR TEST FACILITIES (VOT)

<table>
<thead>
<tr>
<th>Facility Name (Airport Name)</th>
<th>Freq.</th>
<th>Type VOT Facility</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Seattle (Boeing Field/King County Intl)</td>
<td>108.6</td>
<td>G</td>
<td></td>
</tr>
<tr>
<td>Seattle (Seattle–Tacoma Intl)</td>
<td>117.5</td>
<td>G</td>
<td></td>
</tr>
<tr>
<td>Spokane (Felts Field)</td>
<td>114.0</td>
<td>G</td>
<td></td>
</tr>
<tr>
<td>Spokane Intl</td>
<td>109.6</td>
<td>G</td>
<td></td>
</tr>
</tbody>
</table>

## WYOMING

### VOR RECEIVER CHECKPOINTS

<table>
<thead>
<tr>
<th>Facility Name (Arpt Name)</th>
<th>Freq/Ident</th>
<th>Type</th>
<th>Check Pt.</th>
<th>Azimuth from Fac.</th>
<th>Dist. from Fac. N.M.</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jackson (Jackson Hole)</td>
<td>115.4/JAC</td>
<td>G</td>
<td>174</td>
<td>0.5</td>
<td>On Twy A, approximately 1,000' S of AER 19.</td>
<td></td>
</tr>
<tr>
<td>Rock Springs (Southwest Wyoming Rgnl)</td>
<td>116.0/OCN</td>
<td>G</td>
<td>270</td>
<td>2.3</td>
<td>Intersection Twys B and E.</td>
<td></td>
</tr>
</tbody>
</table>

NW, 8 SEP 2022 to 3 NOV 2022
PARACHUTE JUMPING AREAS

The following tabulation lists all reported parachute jumping areas in the area of coverage of this directory. Unless otherwise indicated, all activities are conducted during daylight hours and under VFR conditions. NOTAM D’s may be issued to advise users of specific dates and times if outside the times/altitudes that are published. The busiest periods of activity are normally on weekends and holidays, but jumps can be expected at anytime during the week at the locations listed. Parachute jumping areas within restricted airspace are not listed.

All times are local and altitudes MSL unless otherwise specified.

Contact facility and frequency is listed at the end of the remarks, when available, in bold face type.

Refer to Federal Aviation Regulations Part 105 for required procedures relating to parachute jumping.

Organizations desiring listing of their jumping activities in this publication should contact Flight Service, tower, or ARTCC.

Qualified parachute jumping areas will be depicted on the appropriate visual chart(s).

Note: (c) in this publication indicates that the parachute jumping area is charted.

To qualify for charting, a jump area must meet the following criteria:

(1) Been in operation for at least 1 year.
(2) Log 1,000 or more jumps each year.

In addition, parachute jumping areas can be nominated by FAA Regions if special circumstances require charting.

### Idaho

<table>
<thead>
<tr>
<th>LOCATION</th>
<th>DISTANCE AND RADIAL FROM NEAREST VOR/VORTAC OR GEOGRAPHIC COORDINATES</th>
<th>MAXIMUM ALTITUDE</th>
<th>REMARKS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Burley</td>
<td>13 NM; 035º Burley......................................................</td>
<td>15,000</td>
<td>Daily SR–SS.</td>
</tr>
<tr>
<td>Joslin Fld/Magic Valley Rgnl</td>
<td>0.1 NM; 359º Twin Falls .............................................</td>
<td>14,500</td>
<td>2 NM radius. May–Oct, weekends.</td>
</tr>
<tr>
<td>(c) McCall Muni Arpt, Smokejumper Base</td>
<td>8.55 NM; 012.41º Donnelly ..............................................</td>
<td>9,500</td>
<td>8 NM radius. Apr-Oct, SR–SS daily.</td>
</tr>
<tr>
<td>(c) Star Skydiving Center ..........</td>
<td>17 NM; 289º Boise..........................................................</td>
<td>16,000</td>
<td>5NM radius. SR–2 hrs after SS daily.</td>
</tr>
<tr>
<td>(c) Treasure Valley Exec at Caldwell</td>
<td>20 NM; 269º Boise..........................................................</td>
<td>17,500</td>
<td>5 NM radius. 1/2 hour before SR–1 hour after SS.</td>
</tr>
</tbody>
</table>

### Montana

<table>
<thead>
<tr>
<th>LOCATION</th>
<th>DISTANCE AND RADIAL FROM GEOPHYSICAL COORDINATES</th>
<th>MAXIMUM ALTITUDE</th>
<th>REMARKS</th>
</tr>
</thead>
<tbody>
<tr>
<td>(c) Butler Creek</td>
<td>...............................................................</td>
<td>2,000 AGL</td>
<td>0.5 NM radius. Occasional use.</td>
</tr>
<tr>
<td>Dornblaser Fld</td>
<td>5.2 NM; 124º Missoula..................................................</td>
<td>12,500 AGL</td>
<td>0.5 NM radius. Occasional use.</td>
</tr>
<tr>
<td>(c) Grant Creek Arpt</td>
<td>1.5 NM; 057º Missoula....................................................</td>
<td>12,500 AGL</td>
<td>0.5 NM radius. Occasional use.</td>
</tr>
<tr>
<td>(c) Helena, Ft Harrison AAF</td>
<td>6 NM; 265º Helena..........................................................</td>
<td>14,500</td>
<td>2 NM radius. Daily 24 hrs. Helena Rgnl ATCT-A/C (HLN) 118.3.</td>
</tr>
<tr>
<td>(c) Kalispell, Carson Fld Arpt</td>
<td>28 NM; 238º Kalispell..........................................................</td>
<td>14,000 AGL</td>
<td>2 NM radius. 0800–SS daily.</td>
</tr>
<tr>
<td>Kalispell, City Arpt</td>
<td>6 NM; 230º Kalispell..........................................................</td>
<td>14,000 AGL</td>
<td>2 NM radius. 0800–SS daily.</td>
</tr>
<tr>
<td>(c) Laurel Muni Arpt</td>
<td>9 NM; 208º Billings .......................................................</td>
<td>14,500</td>
<td>2 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>Livingston, Mission Fld</td>
<td>1 NM; 010º Livingston..........................................................</td>
<td>14,500</td>
<td>2 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>(c) Missoula Montana Arpt</td>
<td>1.4 NM; 319º Missoula..........................................................</td>
<td>1,500 AGL</td>
<td>0.5 NM radius. May–Sep daily SR–SS, Oct–Apr occasional use.</td>
</tr>
<tr>
<td>Nine Mile R.S.</td>
<td>17 NM; 293º Missoula..........................................................</td>
<td>2,000 AGL</td>
<td>0.5 NM radius. Occasional use.</td>
</tr>
<tr>
<td>(c) Raser Ranch</td>
<td>2 NM; 357º Missoula..........................................................</td>
<td>3,000 AGL</td>
<td>0.5 NM radius Occasional use.</td>
</tr>
<tr>
<td>Roundup Arpt</td>
<td>40 NM; 351º Billings..........................................................</td>
<td>14,500</td>
<td>Weekends SR–SS.</td>
</tr>
<tr>
<td>(c) Six Mile</td>
<td>15 NM; 304º Missoula..........................................................</td>
<td>2,000 AGL</td>
<td>0.5 NM radius. Occasional use.</td>
</tr>
<tr>
<td>(c) Stevensville Arpt</td>
<td>25 NM; 166º Missoula..........................................................</td>
<td>14,000</td>
<td>1 NM radius. Wed and weekends SR–SS.</td>
</tr>
<tr>
<td>(c) Stoney Creek</td>
<td>17 NM; 300º Missoula..........................................................</td>
<td>2,000 AGL</td>
<td>0.5 NM radius. Occasional use.</td>
</tr>
<tr>
<td>Three Forks Arpt</td>
<td>18 NM; 275º Bozeman...........................................................</td>
<td>14,500</td>
<td>2 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>University Campus</td>
<td>5 NM; 112º Missoula..............................................................</td>
<td>12,500 AGL</td>
<td>0.5 NM radius. Occasional use.</td>
</tr>
<tr>
<td>West Yellowstone, Yellowstone Arpt</td>
<td>60 NM; 034º DuBois..............................................................</td>
<td>1,500 AGL</td>
<td>June–Sep.</td>
</tr>
<tr>
<td>(c) Whitefish Arpt, Skydive</td>
<td>13 NM; 319º Kalispell.............................................................</td>
<td>13,000</td>
<td>3 NM radius. June through September, Sunrise to Sunset. Salt Lake City ARTCC 133.4.</td>
</tr>
</tbody>
</table>

### Oregon

<table>
<thead>
<tr>
<th>LOCATION</th>
<th>DISTANCE AND RADIAL FROM NEAREST VOR/VORTAC OR GEOGRAPHIC COORDINATES</th>
<th>MAXIMUM ALTITUDE</th>
<th>REMARKS</th>
</tr>
</thead>
<tbody>
<tr>
<td>(c) Albany, Northwest Parachute Club</td>
<td>18 NM; 032º Corvallis..........................................................</td>
<td>18,000</td>
<td>2 NM radius. SR–1 hr after SS Wed–Sun, Occasional hours Mon–Tue.</td>
</tr>
<tr>
<td>(c) Creswell, Hobby Fld</td>
<td>15 NM; 125º Eugene..............................................................</td>
<td>15,000</td>
<td>5 NM radius. SR–SS Daily, Mahlon Sweet Fld Trw-TRACON 119.6.</td>
</tr>
<tr>
<td>(c) Estacada, Beaver Oaks Arpt</td>
<td>25 NM; 076º Newberg..............................................................</td>
<td>13,000 AGL</td>
<td>1.5 NM radius. 0800–2300 Daily.</td>
</tr>
<tr>
<td>(c) Harrisburg, Daniels Fld Arpt</td>
<td>11 NM; 025º Eugene..............................................................</td>
<td>13,000 AGL</td>
<td>5 NM radius. 1200–SS Daily, 0800–SS Weekends and Holidays.</td>
</tr>
<tr>
<td>LOCATION</td>
<td>DISTANCE AND RADIAL FROM NEAREST VOR/VORTAC OR GEOGRAPHIC COORDINATES</td>
<td>MAXIMUM ALTITUDE</td>
<td>REMARKS</td>
</tr>
<tr>
<td>----------</td>
<td>---------------------------------------------------------------------</td>
<td>-----------------</td>
<td>---------</td>
</tr>
<tr>
<td>(c) Herriston Muni Arpt</td>
<td>16 NM; 286° Pendleton</td>
<td>15,000</td>
<td>2 NM radius. SR–SS weekends. Occasional hours weekdays.</td>
</tr>
<tr>
<td>(c) Madras, Madras Muni Arpt</td>
<td>44-40-16 N 121-11-05 W</td>
<td>13,000</td>
<td>3 NM radius. Continuous SR-SS. Seattle Center 126.15.</td>
</tr>
<tr>
<td>(c) Medford, Beagle Sky Ranch Arpt</td>
<td>5 NM; 350° Rogue Valley</td>
<td>14,000</td>
<td>Daily SR–2200.</td>
</tr>
<tr>
<td>(c) Mollala, Skydive Oregon Arpt</td>
<td>19 NM; 110° Newberg</td>
<td>14,500</td>
<td>5 NM radius. 0800–2200, Daily. Portland Intl Twr 118.1</td>
</tr>
<tr>
<td>(c) Portland, Mulino State Arpt</td>
<td>18 NM; 095° Newberg</td>
<td>12,500</td>
<td>2 NM radius. 1000–SS, Daily. Portland Intl Twr 118.1</td>
</tr>
<tr>
<td>(c) Coupeville NOLF</td>
<td>5 NM; 110° Penn Cove</td>
<td>12,500</td>
<td>2 NM radius. Occasional use.</td>
</tr>
<tr>
<td>Fort Lewis, Abrams Drop Zone</td>
<td>7.5 NM; 207° McChord</td>
<td>1,000</td>
<td>1 NM radius. Occasional use.</td>
</tr>
<tr>
<td>Fort Lewis, Anzio Drop Zone</td>
<td>9 NM; 167° McChord</td>
<td>10,000</td>
<td>0.3 NM radius. Occasional use.</td>
</tr>
<tr>
<td>Fort Lewis, Dakto Drop Zone</td>
<td>7.5 NM; 182° McChord</td>
<td>1,000</td>
<td>0.3 NM radius. Occasional use.</td>
</tr>
<tr>
<td>Fort Lewis, Darby Drop Zone</td>
<td>8.5 NM; 097° Olympia</td>
<td>10,000</td>
<td>0.5 NM radius. Occasional use.</td>
</tr>
<tr>
<td>Fort Lewis, El Guettar Drop Zone</td>
<td>7.5 NM; 092° Olympia</td>
<td>10,000</td>
<td>0.3 NM radius. Occasional use.</td>
</tr>
<tr>
<td>Fort Lewis, Gray AAF (Joint Base Lewis-McChord) Drop Zone</td>
<td>6 NM; 217° McChord</td>
<td>10,000</td>
<td>1 NM radius. Occasional use.</td>
</tr>
<tr>
<td>Fort Lewis, Marion Drop Zone</td>
<td>11 NM; 197° McChord</td>
<td>10,000</td>
<td>1 NM radius. Occasional use.</td>
</tr>
<tr>
<td>(c) Fort Lewis, Merrill Drop Zone</td>
<td>9 NM; 092° Olympia</td>
<td>10,000</td>
<td>0.5 NM radius. Occasional use.</td>
</tr>
<tr>
<td>Fort Lewis, Mytkina Drop Zone</td>
<td>10 NM; 065° Olympia</td>
<td>1,000</td>
<td>1 NM radius. Occasional use.</td>
</tr>
<tr>
<td>Fort Lewis, Point Salinas Drop Zone</td>
<td>7.5 NM; 208° McChord</td>
<td>10,000</td>
<td>1 NM radius. Occasional use.</td>
</tr>
<tr>
<td>Fort Lewis, Pointe De Hoc Drop Zone</td>
<td>11.5 NM; 199° McChord</td>
<td>10,000</td>
<td>0.25 NM radius. Occasional use.</td>
</tr>
<tr>
<td>(c) Fort Lewis, Rogers Drop Zone</td>
<td>7 NM; 162° McChord</td>
<td>10,000</td>
<td>0.5 NM radius. Occasional use.</td>
</tr>
<tr>
<td>Fort Lewis, Solo Drop Zone</td>
<td>6.5 NM; 252° McChord</td>
<td>10,000</td>
<td>1 NM radius. Occasional use.</td>
</tr>
<tr>
<td>(c) Lake Chelan Airport</td>
<td>At field</td>
<td>10,000</td>
<td>5 NM radius. 0700-2100. Continuous. Personnel and hvy equip. Grant Co Intl Twr 126.4.</td>
</tr>
<tr>
<td>(c) Larson/Rainer Drop Zone</td>
<td>17 NM; 217° Moses Lake</td>
<td>3,000</td>
<td>0.5 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>Monroe, First Air Fld</td>
<td>14 NM; 091° Paine</td>
<td>12,500</td>
<td>Daily, SR–SS.</td>
</tr>
<tr>
<td>(c) Pullman/Moscow Rgnl Arpt</td>
<td>8 NM; 025° Pullman</td>
<td>13,000</td>
<td>2 NM radius. SR–SS weekends, 1700–SS weekends. Heavy use Apr–Nov. Grant Co Intl Twr 126.4. Seattle ARTCC 126.1.</td>
</tr>
<tr>
<td>(c) Ritzville, West Plains Skydiving Drop Zone</td>
<td>36 NM; 207° Spokane</td>
<td>15,000</td>
<td>2 NM radius. SR–SS weekends, 1700–SS weekends. Heavy use Apr–Nov. Grant Co Intl Twr 126.4. Seattle ARTCC 126.1.</td>
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<tr>
<td>(c) Shelton, Sanderson Fld Arpt</td>
<td>19 NM; 309° Olympia</td>
<td>14,000</td>
<td>2 NM radius. Daily 0800–2300.</td>
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<tr>
<td>(c) Snohomish, Harvey Fld</td>
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<td>2 NM radius. Continuous.</td>
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<tr>
<td>(c) Snohomish, Harvey Fld</td>
<td>8 NM; 075° Paine</td>
<td>15,000</td>
<td>1 NM radius. Continuous.</td>
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<td>(c) Spokane, Hayford Drop Zone</td>
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<td>0.5 NM radius. Occasional use.</td>
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<tr>
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<tr>
<td>(c) Tekoa, Willard Fld</td>
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<td>12,500</td>
<td>1 NM radius. Daily.</td>
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<td>(c) Toledo, Ed Carlson Mem Fld–South Lewis Co</td>
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<td>12,500</td>
<td>5 NM radius. Continuous.</td>
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Contained within this tabulation, and listed alphabetically by airport name, are all private-use airports charted on the U.S. IFR Enroute Low and High Altitude charts in the United States, having terminal approach and departure control facilities. Additionally, listed by country, are all Canadian and Mexican airports that appear on the U.S. IFR Enroute charts with approach and departure control services. All frequencies transmit and receive unless otherwise noted. Radials defining sectors are outbound from the facility.

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<td>For Clnc Del when NHK Apch is clsd ctc</td>
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<td>FACILITY NAME</td>
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<td>Bromont, QC (CZBM)</td>
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<td>Montreal Center App/Dep Con 132.35 MF 122.15 (5 NM to 3400’) AUTO 122.975 (English only)</td>
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<td>Burlington Executive, ON (CZBA)</td>
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A system of preferred routes has been established to guide pilots in planning their route of flight, to minimize route changes during the operational phase of flight, and to aid in the efficient orderly management of the air traffic using federal airways. The preferred IFR routes which follow are designed to serve the needs of airspace users and to provide for a systematic flow of air traffic in the major terminal and en route flight environments. Cooperation by all pilots in filing preferred routes will result in fewer traffic delays and will better provide for efficient departure, en route and arrival air traffic service.

The following lists contain preferred IFR routes for the low altitude stratum and the high altitude stratum. The high altitude list is in two sections; the first section showing terminal to terminal routes and the second section showing single direction route segments. Also, on some high altitude routes low altitude airways are included as transition routes.

The following will explain the terms/abbreviations used in the listing:

1. Preferred routes beginning/ending with an airway number indicate that the airway essentially overlies the airport and flight are normally cleared directly on the airway.
2. Preferred IFR routes beginning/ending with a fix indicate that aircraft may be routed to/from these fixes via a Standard Instrument Departure (SID) route, radar vectors (RV), or a Standard Terminal Arrival Route (STAR).
3. Preferred IFR routes for major terminals selected are listed alphabetically under the name of the departure airport. Where several airports are in proximity they are listed under the principal airport and categorized as a metropolitan area; e.g., New York Metro Area.
4. Preferred IFR routes used in one direction only for selected segments, irrespective of point of departure or destination, are listed numerically showing the segment fixes and the direction and times effective.
5. Where more than one route is listed the routes have equal priority for use.
6. Official location identifiers are used in the route description for VOR/VORTAC navaids.
7. Intersection names are spelled out.
8. Navaid and distance fixes (e.g., ARD201113) have been used in the route description in an expediency and intersection names will be assigned as soon as routine processing can be accomplished. Navaid radial (no distance stated) may be used to describe a route to intercept a specified airway (e.g., MIV MIV101 V39); another navaid radial (e.g., UIM UIM255 GSW081); or an intersection (e.g., GSW081 FITCH).
9. Where two navaids, an intersection and a navaid, a navaid and a navaid radial and distance point, or any navigable combination of these route descriptions follow in succession, the route is direct.
10. The effective times for the routes are in UTC. During periods of daylight saving time effective times will be one hour earlier than indicated. All states observe daylight saving time except Arizona, Puerto Rico and the Virgin Islands. Pilots planning flight between the terminals or route segments listed should file for the appropriate preferred IFR route.
11. (90–170 incl) altitude flight level assignment in hundred of feet.
12. The notations “pressurized” and “unpressurized” for certain low altitude preferred routes to Kennedy Airport indicate the preferred route based on aircraft performance.
13. All Preferred IFR Routes are in effect continuously unless otherwise noted.
14. Use current SIDs and STARs for flight planning.
15. For high altitude routes, the portion of the routes contained in brackets [ ] is suggested but optional. The portion of the route outside the brackets will likely be required by the facilities involved.

### SPECIAL LOW ALTITUDE DIRECTIONAL ROUTES

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<td>OLM V165 UBG</td>
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**NW, 8 SEP 2022 to 3 NOV 2022**
## PREFERRED IFR ROUTES

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## HIGH ALTITUDE

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<td>(FL240 AND ABOVE; ALL RNAV)JOGEN Q7 AVE HHWY ROKKR (RNAV)–STAR</td>
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<tr>
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<td>DETROIT(DTW)</td>
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<td>or (DME/DME/IRU OR GPS REQUIRED)DTW SOUTH FLOW PD T J16 HIA BZN BIL J34 BAE PORZL RKCTY (RNAV)–STAR</td>
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<td>HOUSTON(HOU)</td>
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<tr>
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<tr>
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<td></td>
<td>or (FL240 AND ABOVE; ALL RNAV)(IAH WEST FLOW)IMB J15 BOI MTU HBU PNH MOP DRLR (RNAV)–STAR</td>
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<tr>
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<td>LONG BEACH(LGB)</td>
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<td>SAN DIEGO(SAN)</td>
<td>(FL240 AND ABOVE)SUMMA PAAGE Q11 PASKE HUULK COMIX (RNAV)–STAR</td>
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</table>

NW, 8 SEP 2022 to 3 NOV 2022
**PREFERRED IFR ROUTES**

**SAN FRANCISCO (SFO)**
- Route: (FL240 AND ABOVE) JIAMM ELMAA ERAV Q1 ETCHY MLBEC BDEGA (RNAV)–STAR
- Effective Time: 1300–0600

**SAN JOSE (SJC)**
- Route: (FL240 AND ABOVE) JIAMM ELMAA FAMUK Q3 FINER CHBLLI BRIIX (RNAV)–STAR
- Effective Time: 1300–0600

**SANTA ANA (SNA)**
- Route: (FL240 AND ABOVE) SUMMA Q9 REBRG OHSEA (RNAV)–STAR

**SANTA MONICA (SMO)**
- Route: (FL240 AND ABOVE) SUMMA Q9 SUNBE FRA REBRG BONJU (RNAV)–STAR

**VAN NUYS (VNY)**
- Route: (FL240 AND ABOVE) SUMMA Q9 SUNBE FRA REBRG IVINS (RNAV)–STAR

**SEATTLE (SEA)**
- Route: (FL240 AND ABOVE) ARRIE PRYCE BKA LAIRE JOH or (16,000 AND ABOVE) NORMY J90 HLN or (16000 AND ABOVE) (NORTHBOUND) PANGL YZT J502 ANN J195 BKA LAIRE J133 HUMPY JOH

**BEDFORD (BED)**
- Route: HANKK Q935 PONCT EEGUL ZELKA (RNAV)–STAR

**BOSTON (BOS)**
- Route: HANKK Q935 PONCT JFUND (RNAV)–STAR

**BURBANK (BUR)**
- Route: (FL240 AND ABOVE) SUMMA Q9 REBRG ROKKR (RNAV)–STAR

**CHICAGO (ORD)**
- Route: (FL240 AND ABOVE) SUMMA Q9 REBRG BONJU (RNAV)–STAR

**CLEVELAND**
- Route: (RNAV TURBOJET) BAE OLSEE BRWNG (RNAV)–STAR

**METRO (CLE, CGF, BKL, LNN, LPR)**

**DETROIT (DTW)**
- Route: (DME/DME/IRU OR GPS REQUIRED) DTW SOUTH FLOW NORMY J70 BAE PORZL RKCTY (RNAV)–STAR or (DME/DME/IRU OR GPS REQUIRED) DTW NORTH FLOW NORMY J70 BAE PORZL RKCTY (RNAV)–STAR

**HOUSTON (HOU)**
- Route: (FL240 AND ABOVE, RNAV TURBOJETS) SUMMA J54 BKE BOI J15 JNC ALS PNH MQP ELLVR NNEAL KIDDZ (RNAV)–STAR

**HOUSTON (IAH)**
- Route: (FL240 AND ABOVE, ALL RNAV) IAH WEST FLOW SUMMA J54 BKE BOI J15 JNC ALS PNH MQP DRLRR (RNAV)–STAR or (FL240 AND ABOVE, ALL RNAV) IAH EAST FLOW SUMMA J54 BKE BOI J15 JNC ALS PNH MQP GUSHR (RNAV)–STAR

**LONG BEACH (LGB)**
- Route: (FL240 AND ABOVE) SUMMA Q9 REBRG POFCF (RNAV)–STAR

**LOS ANGELES (LAX)**
- Route: (FL240 AND ABOVE) SUMMA JINMO Q7 JAGWA BURGL IRNMN (RNAV)–STAR

**NEW YORK (JFK)**
- Route: (FL240 AND ABOVE) NORMY J90 HLN J34 OD J30 BRIBE J90 OBK J584 CRL J584 JHW J70 LVZ LENDY–STAR

**NEWARK (EWR)**
- Route: (FL240 AND ABOVE) NORMY J90 ABR J70 GEP DILL J34 CRL J584 SLT FQM WILLIAMSPORT–STAR

**OAKLAND (OAK)**
- Route: (FL240 AND ABOVE, ALL RNAV) HAROB Q5 HUPTU SPAMY WNDRS (RNAV)–STAR

**ONTARIO (ONT)**
- Route: (FL240 AND ABOVE) SUMMA PAAGE Q11 PASKE OYVEY GLRNO (RNAV)–STAR

**SAN DIEGO (SAN)**
- Route: (FL240 AND ABOVE) SUMMA PAAGE Q11 PASKE HUULK COMIX (RNAV)–STAR

**SAN FRANCISCO (SFO)**
- Route: (FL240 AND ABOVE, ALL RNAV) JIAMM ELMAA ERAV Q1 ETCHY MLBEC BDEGA (RNAV)–STAR

**SAN JOSE (SJC)**
- Route: (FL240 AND ABOVE, ALL RNAV) JIAMM ELMAA FAMUK Q3 FINER CHBLLI BRIIX (RNAV)–STAR

**SANTA ANA (SNA)**
- Route: (FL240 AND ABOVE) SUMMA Q9 REBRG OHSEA (RNAV)–STAR

**VAN NUYS (VNY)**
- Route: SUMMA Q9 REBRG IVINS (RNAV)–STAR

**SPOKANE (GEG)**
- Route: (FL240 AND ABOVE, ALL RNAV) JIAMM ELMAA ERAV Q1 ETCHY MLBEC BDEGA (RNAV)–STAR

**CHICAGO (ORD)**
- Route: (FL240 AND ABOVE, ALL RNAV) JIAMM ELMAA ERAV Q1 ETCHY MLBEC BDEGA (RNAV)–STAR

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**Terminals**

**Effective Times (UTC)**

**NW, 8 SEP 2022 to 3 NOV 2022**
## PREFERRED IFR ROUTES

### SPECIAL HIGH ALTITUDE DIRECTIONAL ROUTES

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<td>YYJ JAWBN–STAR ........................................</td>
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### HIGH ALTITUDE—SINGLE DIRECTION ROUTES

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<td>Q3</td>
<td>FEPOT, WA to POINT REYES, CA</td>
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<td>JINMO, WA to AVENAL, CA</td>
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<td>Q11</td>
<td>PAAGE, WA to LOS ANGELES, CA</td>
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</table>
In support of the Federal Aviation Administration’s Runway Incursion Program, selected towered airport diagrams have been published in the Airport Diagram section of the Chart Supplement. Diagrams will be listed alphabetically by associated city and airport name. Airport diagrams, depicting runway and taxiway configurations, will assist both VFR and IFR pilots in ground taxi operations. The airport diagrams in this publication are the same as those published in the U.S. Terminal Procedures Publications. For additional airport diagram legend information see the U.S. Terminal Procedures Publication.

NOTE: Some test data published under the individual airport in the front portion of the Chart Supplement section may be more current than the data published on the Airport Diagrams. The airport diagrams are updated only when significant changes occur.

PILOT CONTROLLED AIRPORT LIGHTING SYSTEMS

Available pilot controlled lighting (PCL) systems are indicated as follows:
1. Approach lighting systems that bear a system identification are symbolized using negative symbology, e.g., ◊◊◊.
2. Approach lighting systems that do not bear a system identification are indicated with a negative "◊◊◊" beside the name. A star (⋆) indicates non-standard PCL, consult Chart Supplement, e.g., ⋆.

To activate lights, use frequency indicated in the communication section of the chart with a ◊ or the appropriate lighting system identification e.g., UNICOM 122.8 ◊◊◊.

<table>
<thead>
<tr>
<th>KEY MIKE</th>
<th>FUNCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>7 times within 5 seconds</td>
<td>Highest intensity available</td>
</tr>
<tr>
<td>5 times within 5 seconds</td>
<td>Medium or lower intensity (Lower REIL or REIL-off)</td>
</tr>
<tr>
<td>3 times within 5 seconds</td>
<td>Lowest intensity available (Lower/ REIL or REIL-off)</td>
</tr>
</tbody>
</table>

CHART CURRENCY INFORMATION

Date of Latest Revision: 09365

The Date of Latest Revision identifies the Julian date the chart was added or last revised for any reason. The first two digits indicate the year, the last three digits indicate the day of the year (001 to 365/6) in which the latest revision of any kind has been made to the chart.

FAA Procedure Amendment Number: Orig 31DEC09 - Amdt 28 12MAR09

The FAA Procedure Amendment Number represents the most current amendment of a given procedure. The Procedure Amendment Effective Date represents the AIRAC cycle date on which the procedure amendment was incorporated into the chart. Updates to the amendment number and effective date represent procedural/criteria revisions to the charted procedure, e.g., course, fix, altitude, minima, etc.

NOTE: Inclusion of the "Procedure Amendment Effective Date" will be phased in as procedures are amended. As this occurs, the Julian date will be relocated to the upper right corner of the chart.

MISCELLANEOUS

* Indicates a non-continuously operating facility, see Chart Supplement.

For Civil (FAA) instrument procedures, "RADAR REQUIRED" in the planview of the chart indicates that ATC radar must be available to assist the pilot when transitioning from the en route environment. "Radar required" in the pilot briefing portion of the chart indicates that ATC radar is required on portions of the procedure outside the final approach segment, including the missed approach. Some military procedures also have equipment requirements such as "Radar Required", but do not conform to the same charting application standards used by the FAA. Distances in nautical miles (except visibility in statute miles and Runway Visual Range in hundreds of feet), Runway Dimensions in feet. Elevations in feet. Mean Sea Level (MSL). Ceilings in feet above airport elevation. Radials/ bearings/ headings/courses are magnetic. Horizontal Datum: Unless otherwise noted on the chart, all coordinates are referenced to North American Datum 1983 (NAD 83), which for charting purposes is considered equivalent to World Geodetic System 1984 (WGS 84).

Terrain is scaled within the neat lines (planview boundaries) and does not accurately underlie not-to-scale distance depictions or symbols.
LEGEND

INSTRUMENT APPROACH PROCEDURES (CHARTS)

AIRPORT DIAGRAM/AIRPORT SKETCH

Runways

- Hard Surface
- Other Than Hard Surface
- Stopways, Taxiways, Parking Areas
- Water Runway
- Closed Runway

ARRESTING GEAR: Specific arresting gear systems; e.g., BAK12, MA-1A etc., shown on airport diagrams, not applicable to Civil Pilots. Military Pilots refer to appropriate DOD publications.

uni-directional bi-directional Jet Barrier

ARRESTING SYSTEM (EMAS)

REFERENCE FEATURES

Displaced Threshold
Hot Spot
Runway Holding Position Markings
Buildings
24-Hour Self-Serve Fuel
Tanks
Obstructions
Airport Beacon
Runway Radar Reflectors
Bridges
Control Tower

# When Control Tower and Rotating Beacon are co-located, Beacon symbol will be used and further identified as TWR.

## A fuel symbol is shown to indicate 24-hour self-serve fuel available, see appropriate Chart Supplement for information.

NOTE:

All new and revised airport diagrams are shown referenced to the World Geodetic System (WGS) (noted on an appropriate diagram), and may not be compatible with local coordinates published in FLIP. (Foreign Only)

Runway Weight Bearing Capacity or Pavement Classification Number (PCN)/Pavement Classification Rating (PCR) is shown as a codified expression. Refer to the appropriate Supplement/Directory for applicable codes e.g., Rwy 14-32 PCR 560 R/W/T; 5-75, D-185, 25-175, 20-32S

Helicopter Alighting Areas

Negative Symbols used to identify Copter Procedures landing point.

NOTE:

Landmark features depicted on Copter Approach insets and sketches are provided for visual reference only.

Runway TDZ elevation TDZE 123
0.3% DOWN

Runway Slope

(0.8% UP) (shown when rounded runway slope is greater than or equal to 0.3%)

NOTE:

Runway Slope measured to midpoint on runways 8000 feet or longer.

U.S. Navy Optical Landing System (OLS) "OLS" location is shown because of its height of approximately 7 feet and proximity to edge of runway may create an obstruction for some types of aircraft.

Approach light symbols are shown in the Flight Information Handbook.

Airport diagram scales are variable.

True/magnetic North orientation may vary from diagram to diagram.

Coordinate values are shown in 1 or ½ minute increments. They are further broken down into 6 second ticks, within each 1 minute increments.

Positional accuracy within ±600 feet unless otherwise noted on the chart.

Runway length depicted is the physical length of the runway (end-to-end, including displaced thresholds if any) but excluding areas designated as stopways.

A " symbol is shown to indicate runway declared distance information available, see appropriate Chart Supplement for distance information.

SCOPE

Airport diagrams are specifically designed to assist in the movement of ground traffic at locations with complex runway/taxiway configurations. Airport diagrams are not intended to be used for approach and landing or departure operations. For revisions to Airport Diagrams: Consult FAA Order 7910.4.
An "Airport surface hot spot" is a location on an aerodrome movement area with a history or potential risk of collision or runway incursion, and where heightened attention by pilots/drivers is necessary.

A "hot spot" is a runway safety related problem area on an airport that presents increased risk during surface operations. Typically it is a complex or confusing taxiway/taxiway or taxiway/runway intersection. The area of increased risk has either a history of or potential for runway incursions or surface incidents, due to a variety of causes, such as but not limited to: airport layout, traffic flow, airport marking, signage and lighting, situational awareness, and training. Hot spots are depicted on airport diagrams as open circles or polygons designated as “HS 1”, “HS 2”, etc. and tabulated in the list below with a brief description of each hot spot. Hot spots will remain charted on airport diagrams until such time the increased risk has been reduced or eliminated.

<table>
<thead>
<tr>
<th>CITY/AIRPORT</th>
<th>HOT SPOT</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>IDAHO</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BOISE</td>
<td>HS 1</td>
<td>Pilots departing Rwy 10L often miss the left turn on Twy W and continue taxi on Twy J. Do not mistake Rwy 10L apch sign for Rwy 10L entrance.</td>
</tr>
<tr>
<td>HAILEY</td>
<td>HS 1</td>
<td>Possible confusion btn ramp and Twy B due to large paved areas. ATC clnc is needed to enter movement area.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Possible confusion btn ramp and Twy B due to large paved areas. ATC clnc is needed to enter movement area.</td>
</tr>
<tr>
<td></td>
<td>HS 3</td>
<td>Possible confusion btn ramp and Twy B due to large paved areas. ATC clnc is needed to enter movement area.</td>
</tr>
<tr>
<td>IDAHO FALLS</td>
<td>HS 1</td>
<td>Pilots should use caution and look carefully for rwy hold line when using Twy C. Rwy 17–35 does not have rwy edge markings and can be mistaken for a twy.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Pilots often line up for Rwy 17 when cleared to land Rwy 21. Rwy 21 and Rwy 17 apch ends in close proximity. Check rwy alignment.</td>
</tr>
<tr>
<td>TWIN FALLS</td>
<td>HS 1</td>
<td>Confusing ramp and bwy configuration. Pilots taxiing from FBO ramp sometimes enter Rwy 12–30 wo apvl.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Twy A at Twy A3, confusing geometry and painted lines. ATCT clnc required to cros the painted movement – non–movement bdry marking. Pilots sometimes enter Rwy 08–26 wo apvl.</td>
</tr>
<tr>
<td>MONTANA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BILLINGS</td>
<td>HS 1</td>
<td>Complex intersection of Twy A, Twy C, ramp, and Rwy 10L–28R. Large non–movement area south of Twy A.</td>
</tr>
<tr>
<td>BOZEMAN</td>
<td>HS 1</td>
<td>Pilots taxiing via Twy A to Rwy 30 for departure sometimes fail to hold short of Rwy 03–21.</td>
</tr>
<tr>
<td>BUTTE</td>
<td>HS 1</td>
<td>Rstd visibility between Rwy 33 and Rwy 30. Acft departing/ldg may not see tcf on intersecting rwy.</td>
</tr>
<tr>
<td>OREGON</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AURORA</td>
<td>HS 1</td>
<td>Rwy hold line close to Twy A. No sign identifying Twy A when exiting the ramp.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Rwy hold line close to Twy A. No sign identifying Twy A when exiting the ramp.</td>
</tr>
<tr>
<td>NORTH BEND</td>
<td>HS 1</td>
<td>Twy A crosses the north end of Rwy 13–31. Pilots have mistaken the rwy as part of the twy and taxied onto Rwy 13–31 without clearance.</td>
</tr>
<tr>
<td>PENDLETON</td>
<td>HS 1</td>
<td>The hold line for Rwy 29 extends across a portion of the ramp and is approximately 360° long. The signs are difficult to see from some spots on the ramp.</td>
</tr>
<tr>
<td>CITY/AIRPORT</td>
<td>HOT SPOT</td>
<td>DESCRIPTION</td>
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<td>----------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td><strong>PORTLAND</strong></td>
<td>HS 1</td>
<td>Limited wing-tip clearance at tway convergence point. Pilots taxiing eastbound on Twy B should hold at the tway holding position marking when directed by ATC.</td>
</tr>
<tr>
<td>PORTLAND INTL (PDX)</td>
<td>HS 2</td>
<td>Hold line for Rwy 03–21 is on Twy K. Pilots should be prepared to hold short of Rwy 21 on Twy K unless an authorization to cross has been issued by ATC.</td>
</tr>
<tr>
<td>PORTLAND</td>
<td>HS 3</td>
<td>Pilots taxiing outbd from the GA ramp via Twy A3 sometimes miss the turn onto Twy A and enter Rwy 10L–28R wo authorization.</td>
</tr>
<tr>
<td><strong>PORTLAND–HILLSBORO (HIO)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>REDMOND</strong></td>
<td>HS 1</td>
<td>Acft exiting Rwy 13R–31L at Twy A6 have only 90’ of clnc between Twy A cntrln and holding posn markings.</td>
</tr>
<tr>
<td>ROBERTS FLD (RDM)</td>
<td>HS 2</td>
<td>Pilots taxiing from the Rwy 31L run–up area via Twy A8 to Rwy 31L for dep sometimes fail to hold short of Rwy 13R–31L.</td>
</tr>
<tr>
<td><strong>WASHINGTON</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BELLINGHAM</td>
<td>HS 1</td>
<td>Confusing twy int for pilots exiting/taxiing Rwy 16–34 via Twy D.</td>
</tr>
<tr>
<td>BELLINGHAM INTL (BLI)</td>
<td>HS 2</td>
<td>Congested int of Twy A and Twy F during Rwy 34 ops for acft taxiing to, or exiting Rwy 34 via Twy F.</td>
</tr>
<tr>
<td><strong>EVERETT</strong></td>
<td>HS 1</td>
<td>Twy A between Twy A9 and Twy A10 not visible from ATCT.</td>
</tr>
<tr>
<td>SNOHOMISH CO (PAINE FLD) (PAE)</td>
<td>HS 2</td>
<td>Enter Rwy 16 full len via Twy A1 unless Twy AA specified by ATC.</td>
</tr>
<tr>
<td><strong>FORT LEWIS/TACOMA</strong></td>
<td>HS 1</td>
<td>Congested int of Twy E, Twy F and Twy G.</td>
</tr>
<tr>
<td>GRAY AAF (JOINT BASE LEWIS–MCCHORD) (GRF)</td>
<td>HS 2</td>
<td>Unusual hold line location on Twy C, 1568’ short of Rwy 18 Thld.</td>
</tr>
<tr>
<td>MOSES LAKE</td>
<td>HS 1</td>
<td>Rwy 09–27 clsd except mil ops. Rwy 09–27 has no rwy markings and NSTD rwy lghts.</td>
</tr>
<tr>
<td>GRANT CO INTL (MWH)</td>
<td>HS 2</td>
<td></td>
</tr>
<tr>
<td>OLYMPIA</td>
<td>HS 1</td>
<td>Rwy 8–26 intersects Rwy 17–35.</td>
</tr>
<tr>
<td>OLYMPIA RGNL (OLM)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PASCO</td>
<td>HS 1</td>
<td>Pilots ldg Rwy 30 should listen carefully to ATCT instructions and be prepared to exit onto Rwy 03R–21L or Rwy 03L–21R. Pilots often exit at the wrong rwy as directions signs are not avbl.</td>
</tr>
<tr>
<td>TRI–CITIES (PSC)</td>
<td>HS 2</td>
<td>Pilots sometimes cross Rwy 21L without authorization. When twr is opr, ATC clearance is required to enter or cross rwy.</td>
</tr>
<tr>
<td><strong>SEATTLE</strong></td>
<td>HS 1</td>
<td>Twy Z restricted access area.</td>
</tr>
<tr>
<td><strong>SEATTLE–TACOMA INTL (SEA)</strong></td>
<td>HS 3</td>
<td>Extv copter ops in the vcnty of Twy B5.</td>
</tr>
<tr>
<td><strong>YAKIMA</strong></td>
<td>HS 1</td>
<td>Actt taxiing to Rwy 34C at Twy Q for departure sometimes enter Rwy 34R wo authorization after reading back hold short instructions. Rwy 34R hold position is only 275’ from the ramp and movement area boundary.</td>
</tr>
<tr>
<td>YAKIMA AIR TRML/MCALLISTER FLD (YKM)</td>
<td>HS 2</td>
<td>Actt crossing/exiting Rwy 16C–34C at Twy J sometimes cross Rwy 16L–34R hold line on Twy H wo authorization. Hold line immediately after joining Twy H.</td>
</tr>
</tbody>
</table>

**NW, 8 SEP 2022 to 3 NOV 2022**
<table>
<thead>
<tr>
<th>CITY/AIRPORT</th>
<th>HOT SPOT</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>CASPER</td>
<td>HS 1</td>
<td>Pilots sometimes taxi past Twy A onto Rwy 03–21 without authorization. Twy A on edge of ramp with no signage, and Twy A5 has direct access to Rwy from ramp.</td>
</tr>
<tr>
<td>CHEYENNE</td>
<td>HS 1</td>
<td>Confusing twy configuration. Twy A transitions to Twy B and back to Twy A when taxiing to and from Rwy 13–31.</td>
</tr>
<tr>
<td>JACKSON</td>
<td>HS 1</td>
<td>Acft sometimes miss Twy A1 and enter the blast pad.</td>
</tr>
</tbody>
</table>
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
AIRPORT DIAGRAM

CASPER/NATRONA COUNTY INTL (CPR)

CASPER, WYOMING

ATIS
126.15
CASPER TOWER *
118.3 257.8
GND CON
121.9
CLNC DEL
121.9 257.8

FIELD
ELEV 5344

ELEV 5326

ELEV 5324

106°28'W

TERMINAL

HANGARS

RN: 03-21
PCN 46 F/B/X/T
S-130, D-170, 2D-270
RN: 08-26
PCN 44 F/B/X/T
S-85, D-140, 2D-260

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

NW, 8 SEP 2022 to 3 NOV 2022
AIRPORT DIAGRAM

ATTN
119.825
GUERNSEY TOWER *
126.2 233.3

FIELD
ELEV
4402

HANGAR

GENERAL
AVIATION

NORTH APRON

TWR
4433

SOUTH APRON

RWY 14-32
PCN 56 R/B/W/T

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

JANUARY 2020
ANNUAL RATE OF CHANGE
0.1''W

AIRPORT DIAGRAM

GUERNSEY, WYOMING
CAMP GUERNSEY (GUR)

NW, 8 SEP 2022 to 3 NOV 2022
AIRPORT DIAGRAM

21112

FRIEDMAN MEML (SUN)
HAILEY, IDAHO

AI-6239 (FAA)

FIELD ELEV 5320

SECTION

TERMINAL APRON TERMINAL

HANGARS

RWY 13-31
PCN 23 F/A/X/T
S-65, D-95, 2D-150

HS 1

SECTION 1

HS 2

SECTION 2

FBO

JANUARY 2020
ANNUAL RATE OF CHANGE
0.1° W

ATIS 128.225
HAILEY TOWER * 125.6
GND CON 121.7

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

ELEV 5262

114°18.0′W

114°17.5′W

NW, 8 SEP 2022 to 3 NOV 2022
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
PORTLAND-TROUTDALE (TTD)
PORTLAND, OREGON

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
Submitting Pilot Weather Reports (PIREPs)

1. UA - Routine PIREP / UUA - Urgent PIREP

2. /OV - Location: Use Airport or NAVAID identifiers only.
   • Location can be reported as a single fix, radial DME, or a route segment (Fix-Fix)
   Examples: /OV LAX, /OV LAX-SLJ120005, /OV PDZ-PSP.

3. /TM – Time: When conditions occurred or were encountered.
   • Use 4 digits in UTC.
   Examples: /TM 1645, /TM 0915

4. /FL - Altitude/Flight Level
   • Use 3 digits for hundreds of feet. If not known, use UNKN.
   Examples: /FL095, /FL310, /FLUNKN

5. /TP - Type aircraft: Required if reporting Turbulence or Icing
   • No more than 4 characters, use UNKN if the type is not known.
   Examples: /TP P28A, /TP RV8, /TP B738, /TP UNKN

6. /SK – Sky Condition/Cloud layers:
   • Report cloud coverage using contractions: FEW, SCT, BKN, OVC, SKC
   • Report bases in hundreds of feet: BKN005, SCT015, OVC200
   • If bases are unknown, use UNKN
   • Report cloud tops in hundreds of feet: TOP120
   Examples: /SK BKN035, /SK SCT UNKN-TOP125, /SK OVC095-TOP125/ SKC

7. /WX - Weather: Flight visibility is always reported first. Append FV reported with SM.
   • Report visibility using 2 digits: FV01SM, FV10SM
   • Unrestricted visibility use FV99SM.
   • Use standard weather contractions e.g.: RA, SH, TS, HZ, FG, -, +
   Examples: /WX FV01SM +SHRA, /WX FV10 SM -RA BR.

8. /TA - Air temperature (Celsius): Required when reporting icing
   • 2 digits, unless below zero, then prefix digits with M.
   Examples: /TA 15, /TA 04 /TA M06

9. /WV - Wind: Direction in 3 digits, speed in 3 or 4 digits, followed by KT.
   Examples: /WV 270045KT, /WV 080110KT

10. /TB - Turbulence:
    • Report intensity using LGT, MOD, SEV, or EXTRM
    • Report duration using INTMT, OCNL or CONS when reported by pilot.
    • Report type using CAT or CHOP when reported by pilot.
    • Include altitude only if different from /FL.
    • Use ABV or BLO when limits are not defined.
    • Use NEG if turbulence is not encountered.
    Examples: /TB OCNL MOD, /TB LGT CHOP, /LGT 060, /TB MOD BLO 090, /TB NEG

11. /IC - Icing:
    • Report intensity using TRACE, LGT, MOD or SEV
    • Report type using RIME, CLR, or MX
    • Include altitude only if different than /FL.
    • Use NEG if icing not encountered.
    Examples: /IC LGT-MOD RIME, /IC SEV CLR 028-045, /IC NEG

12. /RM - Remarks: Use to report phenomena that does not fit in any other field.
    • Report the most hazardous element first.
    • Name of geographic location from /OV field fix.
    Examples: /RM LLWS +/-15KT SFC-003 DURC RWY22 JFK
    /RM M TN WAVE, /RM DURC, /RM DURD, /RM MULLAN PASS
    /RM BA RWY 02L BA MEDIUM TO POOR 3IN DRY SN OVER COMPACTED SN

Examples of Completed PIREPS

UA /OV RFD /TM 1315 /FL160 /TP PA44 /SK OVC025-TOP095/OVC150 /TA M12 /TB INTMT LGT CHOP
UA /OV DHT360015-AMA /TM 2116 /FL050 /TP PA32 /SK BKN090 /WX FV05SM –RA /TA 04 /TB LGT /IC NEG
UUA /OV PDZ010018 /TM 1520 /FL125 /TP C172 /WX 270048KT TB SEV 055-085 /RM CAJON PASS
# PIREP FORM

3 or 4 letter Identifier

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1. UA   UUA

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2. /OV Location

3. /TM Time

4. /FL Altitude/Flight Level

5. /TP Aircraft Type

Items 1 through 5 are mandatory for all PIREPs

6. /SK Sky Condition

7. /WX Flight Visibility & Weather

8. /TA Temperature (Celsius)

9. /WV Wind

10. /TB Turbulence

11. /IC Icing

12. /RM Remarks

FAA Form 7110-2 (9/19) Supersedes Previous Edition

NW, 8 SEP 2022 to 3 NOV 2022