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.

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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Silver Spring, MD 20910-3281
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*Airspace Information includes changes to preferred routes and graphic depictions on charts.

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THIS PUBLICATION COMPRISES PART OF THE FOLLOWING SECTIONS OF THE UNITED STATES AERONAUTICAL INFORMATION PUBLICATION (AIP): GEN, ENR AND AD.

NW, 12 AUG 2021 to 7 OCT 2021
# GENERAL INFORMATION

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SEAPLANE LANDING AREAS

The following locations have Seaplane Landing Areas (Waterways). See alphabetical listing for complete data on these facilities.

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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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Abbreviation........Description
AM..................Amplitude Modulation, midnight til noon
AMC..................Air Mobility Command
amdt................amendment
AMSL................Above Mean Sea Level
ANGS................Air National Guard Station
ant..................antenna
AOE..................Airport/Aerodrome of Entry
AP..................Area Planning
APAPI...............Abbreviated Precision Approach Path Indicator
apch................approach
apn..................apron
APP..................Approach Control
Apr..................April
aprx................approximate
APU..................Auxiliary Power Unit
apv, apvl............approve, approval
ARB..................Air Reserve Base
ARCAL (CANADA)...........Aircraft Radio Control of Aerodrome Lighting
ARFF..................Air Rescue and Fire Fighting
ARINC...............Aeronautical Radio Inc
arrg................arrange
arpt................airport
arr..................arrive
ARS..................Air Reserve Station
ARSA...............Airport Radar Service Area
ARSR...............Air Route Surveillance Radar
ARTCC...............Air Route Traffic Control Center
AS..................Air Station
ASAP................as soon as possible
ASDA...............Accelerate–Stop Distance Available
ASDE...............Airport Surface Detection
ASDE–X...............Airport Surface Detection Equipment–Model X
asgn................assign
ASL..................Above Sea Level
ASOS...............Automated Surface Observing System
ASR..................Airport Surveillance Radar
ASSC...............Airport Surface Surveillance Capability
ASU..................Aircraft Starting Unit
ATA..................Actual Time of Arrival
ATC..................Air Traffic Control
ATCC...............Air Traffic Control Center
ATCT...............Airport Traffic Control Tower
ATD..................Actual Time of Departure Along Track Distance
ATIS...............Automatic Terminal Information Service
ATS..................Air Traffic Service
attn................attention
Aug..................August
auth................authority
auto..................automatic
AUW..................All Up Weight (gross weight)
aux..................auxiliary
AVASI...............abbreviated VASI
avbl................available
AvGas...............Aviation gasoline
avn..................aviation
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# GENERAL INFORMATION

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NW, 12 AUG 2021 to 7 OCT 2021
**Abbreviation** | **Description**
--- | ---
Inc | Incorporated
incl | include
incr | increase
indef | indefinite
info | information
inop | inoperative
inst | instrument
instl | install
instr | instruction
int | intersection
intcntl | intercontinental
intcpt | intercept
intl | international
intmt | intermittent
ints | intense, intensity
invof | in the vicinity of
irreg | Irregularly
Jan | January
JASU | Jet Aircraft Starting Unit
JATO | Jet Assisted Take-Off
JOAP | Joint Oil Analysis Program
JOSAC | Joint Operational Support Airlift Center
JRB | Joint Reserve Base
Jul | July
Jun | June
K or Kl | Knots
khz | kilohertz
KIAS | Knots Indicated Airspeed
km | Kilometer
kw | kilowatt
L | Compass locator (Component of ILS system) under 25 Watts, 15 NM, Enroute Low Altitude Chart (followed by identification)
L | Local Time
LAHSO | Land and Hold–Short Operations
L–AOE | Limited Airport of Entry
LAWRS | Limited Aviation Weather Reporting Station
lb, lbs | pound (weight)
LC | local call
lc | local
LCP | French Peripheral Classification Line
lcld | located
lcnt | location
lctr | locator
LCVASI | Low Cost Visual Approach Slope Indicator
lcrr | localizer
LD | long distance
LDA | Landing Distance Available
ld | landing
LDIN | Lead–in Lights
LDOCF | Long Distance Operations Control Facility
len | length
lgt, lgtl, lgtls | light, lighted, lights
LIRL | Low Intensity Runway Lights
LLWAS | Low–Level Wind Shear Alert System
LLZ | Localizer (Instrument Approach Procedures Identification only)
LMM | Compass locator at Middle Marker ILS
lo | low
LoALT or LA | Low Altitude
LOC | Localizer
LOM | Compass locator at Outer Marker ILS
LR | Long Range, Lead Radial
LRA | Landing Rights Airport
LRRS | Long Range RADAR Station
LSB | lower side band
lt | limited
M | meters, magnetic (after a bearing), Military Circuit (Telephone)
MACC | Military Area Control Center
mag | magnetic
maint | maintain, maintenance
maj | major
MALS | Medium Intensity Approach Lighting System
MALSF | MALS with Sequenced Flashers
MALSRI | MALS with Runway Alignment Indicator Lights
Mar | March
MARA | Military Activity Restricted Area
MATO | Military Air Traffic Operations
MATZ | Military Aerodrome Traffic Zone
max | maximum
mb | millibars
MCAC | Military Common Area Control
MCALF | Marine Corps Auxiliary Landing Field
MCAS | Marine Corps Air Station
MCB | Marine Corps Base
MCC | Military Climb Corridor
MCOLF | Marine Corps Outlying Field
MDA | Minimum Descent Altitude
MEA | Minimum Enroute Altitude
med | medium
MEHT | Minimum Eye Height over Threshold
mem | memorial
MET | Meteorological, Meteorology
METAR | Aviation Routine Weather Report (in international MET figure code)
METRO | Pilot–to–Metro voice cell
MF | Medium Frequency (300 to 3000 KHz), Mandatory Frequency (Canada)
MFA | Minimum Flight Altitude
mgmt | Management
mng | manager
MHz | Megahertz
mi | mile
MID/ASIA | Middle East/Asia (ICAO Region)
MJU | Meaconing, Intrusion, Jamming, and Interference
Mil, mil | military
min | minimum, minute
MIRL | Medium Intensity Runway Lights
misl | missile
mk | marker (beacon)
MM | Middle Marker of ILS
mnt | monitor
MOA | Military Operations Area
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<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>QNH</td>
<td>Altimeter Setting which provides height above mean sea level</td>
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<td>RAIL</td>
<td>Runway Alignment Indicator Lights</td>
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<td>RAMCC</td>
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<td>Regular Airport of Entry</td>
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<td>RAPCONE</td>
<td>Radar Approach Control (USAF)</td>
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<td>RCAG</td>
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<td>Upper Area Control Center (used outside US)</td>
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<td>Defense Switching Network (telephone, formerly AUTOVON)</td>
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<td>Vertical and Short Take–off and Landing aircraft</td>
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<td>Visual Approach Slope Indicator</td>
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<td>Very High Frequency Direction Finder</td>
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<td>Warning Area (followed by identification), Watts, West, White</td>
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<tr>
<td>yr</td>
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<tr>
<td>Z</td>
<td>Greenwich Mean Time (time groups only)</td>
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INTENTIONALLY
LEFT
BLANK
CITY NAME SAMPLE
AIRPORT NAME (ALTERNATE NAME) (LTS)(KLTS) CIV/MIL
200 B TPA–1000(800) AOE LRA Class IV, ARFF Index A NOTAM FILE ORL Not insp. MON Airport
N UTC–6(–5DT) N34º41.93´ W99º20.20´
JACKSONVILLE COPTER
H–4G, L–19C IAP, DIAP AD

RWY 18–36: H12004X200 (ASPH–CONC–GRVD)
S–90, D–160, 2D–300 PCN 80 R/B/W/T HIRL CL
RWY 18: RLLS. MALSF. TDZL. REIL. PAPI–P2R—GA 3.0º TCH 36´.
RVR–TMR. Thld dspclcd 300´. Trees. Rgt tfc. 0.3% up.
RWY 36: ALSFL. 0.4% down.

RWY 18:
RLLS. MALSF . TDZL. REIL. PAPI(P2R)—GA 3.0º TCH 36´.
RVR–TMR. Thld dsplcd 300´. Trees. Rgt tfc. 0.3% up.
RWY 36:
ALSF1. 0.4% down.

RWY 09–27:
H6000X150 (ASPH) MIRL

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 (1087´) HOOK E5 (74´ OVRN)

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 E–5 connected on dep end, disconnected on apch end.

NASU 3(A/M32A–60) 2(A/M32A–86) FUEL J8(Mil)(NC–100, A)

FLUID W SP PRESAIR LOX OIL O–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 REMARKS:

AIRPORT MANAGER: (580) 481–5739

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

COMMUNICATIONS:
SFA CTAF 122.8
ATIS 127.25 273.5 (202) 426–8003
PTD 372.2

NAME RCO 112.2T 112.1R (NAME RADIO)

NAME APP/DEP CON 128.35 257.725 (1200–0400Z‡)

TOWER 119.65 255.6 (1200–0400Z‡) GND CON 121.7 GCO 135.075 (ORLANDO CLNC) CLNC DEL 125.55

CPDLC D–HZWXR, D–TAXI, DCL (LOGON KMEM)

POC NAME COMD POST (GERONIMO) 331.0 321.4 6761 PMSV METRO 239.8 NAME OPS 257.5

AIRSPACE: CLASS B See VFR Terminal Area Chart.

ASAP

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

HELIPAD H1: H100X75 (ASPH)
HELIPAD H2: H6060X (ASPH)

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

187 TPA 1000(813)

WATERWAY 15–33: 5000X425 (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 radials 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).
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. Navairs, 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 airport 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 airports 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 parentheses. No classification indicates the airport is open to the general public with no military tenant.

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

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(–4DT). 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 † 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. 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.
AIRPORT/FACILITY DIRECTORY LEGEND

7 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.

8 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.

9 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.

10 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.

11 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.

12 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.

13 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.

14 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 (ADCUS) 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
Northeast Sector (New England and Atlantic States—ME to MD) 407–975–1740
Southeast Sector (Atlantic States—DC, WV, VA to FL) 407–975–1780
Central Sector (Interior of the US, including Gulf states—MS, AL, LA) 407–975–1760
Southwest East Sector (OK and eastern TX) 407–975–1840
Southwest West Sector (Western TX, NM and AZ) 407–975–1820
Pacific Sector (WA, OR, CA, HI and AK) 407–975–1800

15 CERTIFICATED AIRPORT (14 CFR PART 139)
Airports serving Department of Transportation certificated 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>Type of Air Carrier Operation</th>
<th>Class I</th>
<th>Class II</th>
<th>Class III</th>
<th>Class IV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scheduled Air Carrier Aircraft with 31 or more passenger seats</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Unscheduled Air Carrier Aircraft with 31 or more passengers seats</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

NW, 12 AUG 2021 to 7 OCT 2021
### INDICES AND AIRCRAFT RESCUE AND FIRE FIGHTING EQUIPMENT REQUIREMENTS

<table>
<thead>
<tr>
<th>Airport Index</th>
<th>Required No. Vehicles</th>
<th>Aircraft Length</th>
<th>Scheduled Departures</th>
<th>Agent + Water for Foam</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>1</td>
<td>&lt;90’</td>
<td>≥1</td>
<td>500#DC or HALON 1211  or 450#DC + 100 gal H2O</td>
</tr>
<tr>
<td>B</td>
<td>1 or 2</td>
<td>≥90’, &lt;126’</td>
<td>≥5</td>
<td>Index A + 1500 gal H2O</td>
</tr>
<tr>
<td></td>
<td></td>
<td>≥126’, &lt;159’</td>
<td></td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>2 or 3</td>
<td>≥126’, &lt;159’</td>
<td>≥5</td>
<td>Index A + 3000 gal H2O</td>
</tr>
<tr>
<td></td>
<td></td>
<td>≥159’, &lt;200’</td>
<td></td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>3</td>
<td>≥159’, &lt;200’</td>
<td>≥5</td>
<td>Index A + 4000 gal H2O</td>
</tr>
<tr>
<td></td>
<td></td>
<td>&gt;200’</td>
<td></td>
<td></td>
</tr>
<tr>
<td>E</td>
<td>3</td>
<td>≥200’</td>
<td>≥5</td>
<td>Index A + 6000 gal H2O</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.

### 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 online from the Federal NOTAM System (FNS) NOTAM Search website [https://notams.aim.faa.gov/notamSearch/](https://notams.aim.faa.gov/notamSearch/), private vendors, or on request from Flight Service. Military NOTAMs are available using the Defense Internet NOTAM Service (DINS) at [https://www.notams.faa.gov](https://www.notams.faa.gov). Pilots flying to or from airports not available through the FNS or DINS can obtain assistance from Flight Service.

### 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.

### 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.

### 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 overruns.

### 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:

(AFSC)—Aggregate friction seal coat         (GRVL)—Gravel, or cinders         (SAND)—Sand
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>D</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 (C130).</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 dual wheels in tandem type landing gear (B707), etc.</td>
</tr>
<tr>
<td>TT</td>
<td>2D</td>
<td>Two dual wheels in tandem type landing gear (B757, KC135).</td>
</tr>
<tr>
<td>SBT T</td>
<td>2D/D1</td>
<td>Two dual wheels in tandem/dual wheel body type landing gear (KC10).</td>
</tr>
<tr>
<td>None</td>
<td>2D/2D1</td>
<td>Two dual wheels in tandem/two dual wheels in tandem body type landing gear (A340–600).</td>
</tr>
<tr>
<td>DDT</td>
<td>2D/2D2</td>
<td>Two dual wheels in tandem/two dual wheels in double tandem body type landing gear (B747, E4).</td>
</tr>
<tr>
<td>TTT</td>
<td>3D</td>
<td>Three dual 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: Prior permission from the airport controlling authority is required when the ACN of the aircraft exceeds the published PCN or aircraft tire pressure exceeds the published limits.

1. The PCN NUMBER—The reported PCN indicates that an aircraft with an ACN equal or less than the reported PCN 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 (1.25 MPa)
   - Z — Low, limited to 73 psi (0.50 MPa)

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

NW, 12 AUG 2021 to 7 OCT 2021
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.

NOTE: Civil ALSF2 may be operated as SSALR 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 P4L 4–identical light units placed on left side of runway

P2R 2–identical light units placed on right side of runway P4R 4–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

SAVASI—Simplified Abbreviated Visual Approach Slope Indicator

S2L 2–box SAVASI on left side of runway S2R 2–box SAVASI on right side of runway

TRCV—Tri–color visual approach slope indicator, normally a single light unit projecting three colors.

TRIL TRCV on left side of runway TRIR TRCV on right side of runway

VASI—Visual Approach Slope Indicator

V2L 2–box VASI on left side of runway V6L 6–box VASI on left side of runway

V2R 2–box VASI on right side of runway V6R 6–box VASI on right side of runway

V4L 4–box VASI on left side of runway V12 12–box VASI on both sides of runway

V4R 4–box VASI on right side of runway V16 16–box VASI on both sides of runway

NOTE: Approach slope angle and threshold crossing height will be shown when available; i.e., −GA 3.5º TCH 37°.

PILOT CONTROL OF AIRPORT LIGHTING

Key Mike Function

7 times within 5 seconds Highest intensity available

5 times within 5 seconds Medium or lower intensity (Lower REIL or REIL–Off)

3 times within 5 seconds Lowest intensity available (Lower REIL or REIL–Off)

Available systems will be indicated in the Service section, e.g., LGT ACTIVATE HIRL Rwy 07–25, MALSR 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: Pole. Rgt tfc. 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. "Rgt tfc."—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 "T" for touchdown, "M" for midpoint, and "R" for rollout; e.g., RVR-TMR.

LAND AND HOLD–SHORT OPERATIONS (LAHSO)
LaHSO 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.

RUNWAY DECLARED DISTANCE INFORMATION
TURA—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.
ASDA—Accelerate–Stop Distance Available. The length of the take–off run available plus the length of the stopway, if provided.
LDA—Landing Distance Available. The length of runway which is declared available and suitable for the ground run of an aeroplane landing.

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. Airport 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 weight setting. Rotary friction brake.</td>
</tr>
<tr>
<td>BAK–12B</td>
<td>Extended BAK–12 with 1200 foot run, 1¼ 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>
</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>
</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), 31U/R–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>
</tr>
</tbody>
</table>

FOREIGN CABLE

<table>
<thead>
<tr>
<th>TYPE</th>
<th>DESCRIPTION</th>
<th>US EQUIVALENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>44B–3H</td>
<td>Rotary Hydraulic (Water Brake)</td>
<td></td>
</tr>
<tr>
<td>CHAG</td>
<td>Chain</td>
<td>E–5</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).</td>
</tr>
</tbody>
</table>

Designated for wing engagement.

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
Other

**Type**: EMAS
**Description**: 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.

### Service—Civil

#### Servicing—Civil

<table>
<thead>
<tr>
<th>Code</th>
<th>Fuel</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S1</td>
<td>Minor airframe repairs.</td>
<td>S5: Major airframe repairs.</td>
</tr>
<tr>
<td>S2</td>
<td>Minor airframe and minor powerplant repairs.</td>
<td>S6: Minor airframe and major powerplant repairs.</td>
</tr>
<tr>
<td>S3</td>
<td>Major airframe and minor powerplant repairs.</td>
<td>S7: Major powerplant repairs.</td>
</tr>
<tr>
<td>S4</td>
<td>Major airframe and major powerplant repairs.</td>
<td>S8: Minor powerplant repairs.</td>
</tr>
</tbody>
</table>

#### Fuel

<table>
<thead>
<tr>
<th>Code</th>
<th>Fuel</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>80</td>
<td>Grade 80 gasoline (Red)</td>
<td>B: Jet B, Wide-cut, turbine fuel without FS-II*, FP** minus 50º C.</td>
</tr>
<tr>
<td>100</td>
<td>Grade 100 gasoline (Green)</td>
<td>B+: Jet B, Wide-cut, turbine fuel with FS-II*, FP** minus 50º C.</td>
</tr>
<tr>
<td>100LL</td>
<td>100LL gasoline (low lead) (Blue)</td>
<td>J4 (JP4): (JP-4 military specification) FP** minus 58º C.</td>
</tr>
<tr>
<td>A+</td>
<td>Jet A, Kerosene, with FS-II*, FP** minus 40º C.</td>
<td>J8+100: (JP-8 military specification) Jet A-1, Kerosene with FS-II*, FP** minus 47º C, with +100 fuel additive that improves thermal stability characteristics of kerosene jet fuels.</td>
</tr>
<tr>
<td>A++</td>
<td>Jet A, Kerosene, with FS-II*, CI/Li#, SDA##, FP** minus 40º C.</td>
<td>J: (Jet Fuel Type Unknown)</td>
</tr>
<tr>
<td>A++100</td>
<td>Jet A, Kerosene, with FS-II*, CI/Li#, SDA##, FP** minus 40º C, with +100 fuel additive that improves thermal stability characteristics of kerosene jet fuels.</td>
<td></td>
</tr>
<tr>
<td>A1</td>
<td>Jet A-1, Kerosene, without FS-II*, FP** minus 47º C.</td>
<td>MOGAS: Automotive gasoline which is to be used as aircraft fuel.</td>
</tr>
<tr>
<td>A1+</td>
<td>Jet A-1, Kerosene, with FS-II*, FP** minus 47º C.</td>
<td>UL91: Unleaded Grade 91 gasoline</td>
</tr>
<tr>
<td>A1+100</td>
<td>Jet A-1, Kerosene, with FS-II*, CI/Li#, SDA##, FP** minus 47º C, with +100 fuel additive that improves thermal stability characteristics of kerosene jet fuels.</td>
<td>UL94: Unleaded Grade 94 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. Automotive 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.

### Oxygen—Civil

<table>
<thead>
<tr>
<th>Code</th>
<th>Fuel</th>
</tr>
</thead>
<tbody>
<tr>
<td>OX 1</td>
<td>High Pressure</td>
</tr>
<tr>
<td>OX 2</td>
<td>Low Pressure</td>
</tr>
<tr>
<td>OX 3</td>
<td>High Pressure—Replacement Bottles</td>
</tr>
<tr>
<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>Code</th>
<th>AC</th>
<th>DC</th>
</tr>
</thead>
<tbody>
<tr>
<td>A/M32A–86</td>
<td>115/200v, 3 phase, 90 kva, 0.8 pf, 4 wire</td>
<td>28v, 1500 amp, 72 kw (with TR pack)</td>
</tr>
<tr>
<td>MC–1A</td>
<td>115/208v, 400 cycle, 3 phase, 37.5 kva, 0.8 pf, 108 amp, 4 wire</td>
<td>28v, 500 amp, 14 kw</td>
</tr>
<tr>
<td>MD–3</td>
<td>115/208v, 400 cycle, 3 phase, 60 kva, 0.75 pf, 4 wire</td>
<td>28v, 1500 amp, 45 kw, split bus</td>
</tr>
<tr>
<td>MD–3A</td>
<td>115/208v, 400 cycle, 3 phase, 60 kva, 0.75 pf, 4 wire</td>
<td>28v, 1500 amp, 45 kw, split bus</td>
</tr>
</tbody>
</table>

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**AIRPORT/FACILITY DIRECTORY LEGEND**

**MD–3M**
- AC: 115/208v, 400 cycle, 3 phase, 60 kva, 0.75 pf, 4 wire
- DC: 28v, 500 amp, 15 kw

**MD–4**
- 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

**AIR STARTING UNITS**

**AM32–95**
- 150 +/- 5 lb/min (2055 +/- 68 cfm) at 51 +/- 2 psia

**AM32A–95**
- 150 +/- 5 lb/min @ 49 +/- 2 psig (35 +/- 2 psig)

**LASS**
- 82 lb/min (1123 cfm) at 130° air inlet temp, 45 psia (min) air outlet press

**MC–1**
- 15 cfm, 3500 psia

**MC–1A**
- 15 cfm, 3500 psia

**MC–2A**
- 15 cfm, 200 psia

**MC–11**
- 8,000 cu in cap, 4000 psig, 15 cfm

**COMBINED AIR AND ELECTRICAL STARTING UNITS:**

**AGPU**
- AC: 115/200v, 400 cycle, 3 phase, 30 kw gen
- DC: 28v, 700 amp
- AIR: 60 lb/min @ 40 psig @ sea level

**AM32A–60**
- 120 +/- 4 lb/min (1644 +/- 55 cfm) at 49 +/- 2 psia
- AC: 120/208v, 400 cycle, 3 phase, 75 kva, 0.75 pf, 4 wire, 120v, 1 phase, 25 kva
- DC: 28v, 500 amp, 15 kw

**AM32A–60A**
- 150 +/- 5 lb/min (2055 +/- 68 cfm at 51 +/- 2 psia
- AC: 120/208v, 400 cycle, 3 phase, 75 kva, 0.75 pf, 4 wire
- DC: 28v, 200 amp, 5.6 kw

**AM32A–60B**
- 130 lb/min, 50 psia
- AC: 120/208v, 400 cycle, 3 phase, 75 kva, 0.75 pf, 4 wire
- DC: 28v, 200 amp, 5.6 kw

*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/A/U47A–5**
- 204 lbs/min @ 56 psia.

**WELLS AIR START SYSTEM**
- 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**

**59B2–1B**
- 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, 28v DC, 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):**

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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 Identification Plates 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 act where oxygen can be replenished only by replacement of cylinders.)
OX Indicates oxygen servicing when type of servicing is unknown.
NOTE: Combinations of above items is used to indicate complete oxygen servicing available;
LHOXRB Low and high pressure oxygen servicing and replacement bottles;
LPOXRB 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.
LHNIT — Low and high pressure nitrogen servicing.

OIL—MILITARY
US AVIATION OILS (MIL SPECS):

CODE GRADE, TYPE
0–113 1065, Reciprocating Engine Oil (MIL–L–6082)
0–117 1100, Reciprocating Engine Oil (MIL–L–6082)
0–117+ 1100, 0–117 plus cyclohexanone (MIL–L–6082)
0–123 1065, (Dispersant), Reciprocating Engine Oil (MIL–L–22851 Type III)
0–128 1100, (Dispersant), Reciprocating Engine Oil (MIL–L–22851 Type II)
0–132 1005, Jet Engine Oil (MIL–L–6081)
0–133 1010, Jet Engine Oil (MIL–L–6081)
0–147 None, MIL–L–6085A Lubricating Oil, Instrument, Synthetic
0–148 None, MIL–L–7808 (Synthetic Base) Turbine Engine Oil
0–149 None, Aircraft Turbine Engine Synthetic, 7.5c St
0–155 None, MIL–L–6086C, Aircraft, Medium Grade
0–156 None, MIL–L–23699 (Synthetic Base), Turboprop and Turboshaft Engines
JOAP/SOAP Joint Oil Analysis Program. JOAP support is furnished during normal duty hours, other times on request.

TRANSPORT 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.), debriefing 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.

NW, 12 Aug 2021 to 7 Oct 2021
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.

MILITARY REMARKS

Joint Civil/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.

AIRPORT MANAGER

The phone number of the airport manager.
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.

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

SWS—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 frequencies are 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.

Frequencies available for Flight Service Station (FSS) facilities 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. In Alaska, Airport Advisory Service (AAS) is provided on the CTAF by FSS 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 90–66B, “Non-Towered Airport Flight Operations.”)

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 122.2,
123.6; emergency 121.5; plus receive–only on 122.1.

a. 122.2 is assigned as a common en route frequency.

b. In Alaska, 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.

c. 122.1 is the primary receive–only frequency at VORs.

d. Some FSSs 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 FSSs in Alaska, 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.

**UNICOM**—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.

**CLNC DEL**—Clearance Delivery.

**CPDLC**—Controller Pilot Data Link Communication. FANS ATC data communication capability from the aircraft to the ATC Data Link system.

**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

**MEDIVAC**

**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, with CLASS E 700´ (or 1200´) AGL & abv:

or

AIRSPACE: CLASS D svc “times” other times CLASS G with CLASS E 700´ (or 1200´) AGL & abv:

or

AIRSPACE: CLASS E svc “times” other times CLASS G with CLASS E 700´ (or 1200´) AGL & abv.

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 referenced remarks in the VOR Receiver Check section in the back of this publication.

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 NAVAID 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 NAVAIDs 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 NAVAID 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 NAVAIDs.
NAVAID information is tabulated as indicated in the following sample:

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

SSV Class | Altitudes | Distance (NM)
--- | --- | ---
(T) Terminal | 1000’ to 12,000’ | 25
(L) Low Altitude | 1000’ to 18,000’ | 40
(H) High Altitude | 1000’ to 14,500’ | 40
| 14,500’ to 18,000’ | 100
| 18,000’ to 45,000’ | 130
| 45,000’ to 60,000’ | 100

NOTE: Additionally, (H) facilities provide (L) and (T) service volume and (L) facilities provide (T) service. Altitudes are with respect to the station’s site elevation. Coverage is not available in a cone of airspace directly above the facility.

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.

AB _______________ Automatic Weather Broadcast.
DF _______________ Direction Finding Service.
DME _______________ UHF standard (TACAN compatible) distance measuring equipment.
DME(Y) _______________ UHF standard (TACAN compatible) distance measuring equipment that require TACAN to be placed in the “Y” mode to receive DME.
GS _______________ Glide slope.
H _______________ Non–directional radio beacon (homing), power 50 watts to less than 2,000 watts (50 NM at all altitudes).
HH _______________ Non–directional radio beacon (homing), power 2,000 watts or more (75 NM at all altitudes).
H–SAB _______________ Non–directional radio beacons providing automatic transcribed weather service.
ILS _______________ Instrument Landing System (voice, where available, on localizer channel).
IM _______________ Inner marker.
LDA _______________ Localizer Directional Aid.
LMM _______________ Compass locator station when installed at middle marker site (15 NM at all altitudes).
LOM _______________ Compass locator station when installed at outer marker site (15 NM at all altitudes).
MH _______________ Non–directional radio beacon (homing) power less than 50 watts (25 NM at all altitudes).
MM _______________ Middle marker.
OM _______________ Outer marker.
S _______________ Simultaneous range homing signal and/or voice.
SABH _______________ Non–directional radio beacon not authorized for IFR or ATC. Provides automatic weather broadcasts.
SDF _______________ Simplified Direction Facility.
TACAN _______________ UHF navigational facility—omnidirectional course and distance information.
VOR _______________ VHF navigational facility—omnidirectional course only.
VOR/DME _______________ Collocated VOR navigational facility and UHF standard distance measuring equipment.
VORTAC _______________ Collocated VOR and TACAN navigational facilities.
W _______________ Without voice on radio facility frequency.
Z _______________ VHF station location marker at a LF radio facility.
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:

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**FREQUENCY PAIRING TABLE**

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NW, 12 AUG 2021 to 7 OCT 2021
### COMM/NAV/WEATHER REMARKS:

These remarks consist of pertinent information affecting the current status of communications, NAVAIDs, weather, and in the absence of air-ground radio outlets identified in the Communications section some approach control facilities will have a clearance delivery phone number listed here.

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<td>114X</td>
<td>116.70</td>
<td></td>
<td></td>
</tr>
<tr>
<td>76Y</td>
<td>112.95</td>
<td>95Y</td>
<td>114.85</td>
<td>114Y</td>
<td>116.75</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
ABERDEEN MUNI  
(U36)  2 SW  UTC–7(–6DT)  N42º55.27´ W112º52.85´
4474  B  NOTAM FILE BOI
RWY 07–25:  H3690X50 (ASPH)  MIRL  0.8% up W
  RWY 07:  Thld dsplcd 142´. Road.
RUNWAY DECLARED DISTANCE INFORMATION
  RWY 07:  TORA–3690  TODA–3690  ASDA–3466  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) VOR/DME 112.6  PIH Chan 73  N42º52.22´
    W112º39.13´  270º 10.5 NM to fld. 4433/17E.
    VOR unusable:
    060º–130º byd 25 NM bio 13,500´
    DME unusable:
    060º–130º byd 25 NM bio 17,000´
    160º–175º byd 25 NM bio 13,000´

ALLEN H TIGERT  
(See SODA SPRINGS on page 70)

AMERICAN FALLS  
(U81)  2 NE  UTC–7(–6DT)  N42º47.84´ W112º49.51´
4419  B  NOTAM FILE BOI
RWY 03–21:  H4900X50 (ASPH)  MIRL
  RWY 03:  Fence.
  RWY 21:  TRCV(TRIL)—GA 3.5º TCH 50´. Hill.
SERVICE:  FUEL 100LL  LGT ACTIVATE MIRL Rwy 03–21 and TRCV Rwy
  21—CTAF.
AIRPORT REMARKS:  Attended 1500–0100Z‡. Frequent helicopter ops year
  around. No line of sight between rwy ends. Irregular snow removal.
AIRPORT MANAGER:  (208) 242-9906
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) VOR/DME 112.6  PIH Chan 73  N42º52.22´
    W112º39.13´  223º 8.8 NM to fld. 4433/17E.
    VOR unusable:
    060º–130º byd 25 NM bio 13,500´
    DME unusable:
    060º–130º byd 25 NM bio 17,000´
    160º–175º byd 25 NM bio 13,000´

ANTELOPE VALLEY  
(See MOORE on page 57)
ARCO–BUTTE CO  (AOC)(KAOC)  3 SW  UTC–7(–6DT)  N43°36.21′ W113°20.06′
5335  B  NOTAM FILE BOI
RWY 06–24: H6610X75 (ASPH)  S–300  MIRL
RWY 06: REIL. PAPI(P2L)—GA 3.0° TCH 40′.
RWY 24: REIL. PAPI(P2L)—GA 3.0° TCH 40′. P–line.
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
COMMUNICATIONS: CTAF/UNICOM 128.8

ASHTON  N44°33.75′ W111°26.68′
RCO  122.2 (BOISE RADIO)
SALT LAKE CITY

ATLANTA  (55H)  1 NW  UTC–7(–6DT)  N43°48.81′ W115°08.10′
5500  NOTAM FILE BOI
RWY 16–34: 2460X75 (TURF–DIRT)
RWY 16: Tree.
RWY 34: Trees. Rgt tfc.
AIRPORT REMARKS: Unattended. No winter maintenance. Rcmmd for use by
mt proficient pilots using proper, high per acft. Arpt is ltd 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) making RB and final for Rwy
16. Be aware of nrby prv Greene arpt (0.7 mi to the E) and chk for tfc.
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.

GRAHAM USFS  (U45)  11 NW  UTC–7(–6DT)  N43°57.31′ W115°16.36′
5726  NOTAM FILE BOI
RWY 18–36: 2900X50 (TURF)
RWY 18: Trees.
RWY 36: Road.
AIRPORT REMARKS: Unattended. Big game animals on and invof arpt. No winter maintenance. Recommend Ldg Rwy 36, tkf
Rwy 18 when wind conditions allow. No line of sight between rwy ends. Rwy end 18–first 300′ of rwy is soft and unusable
during early spring. Rwy 18–36 thld marked with white 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.
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, ltf 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 01: Ground.
  RWY 19: Road.
AIRPORT REMARKS: Unattended. No winter maintenance. Livestock on and invof 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 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.

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 tfc.
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 (U51)  1 E  UTC–7(–6DT)  N42°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 62)

BEAR TRAP (See MINIDOKA on page 57)
BERNARD USFS  (US4)  0 NE  UTC–7(–6DT)  N44º58.78´ W114º44.09´

3626  NOTAM FILE BOI
RWY 17–35: 1900X150 (TURF–DIRT)
RWY 17:  Tree.
RWY 35:  Hill.
AIRPORT REMARKS:  Unattended. No winter maintenance. No telephone avbl at arpt. Recommend land Rwy 35 and tkf Rwy 17; no touch and go ldg 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 NSTD, rwy edges and thlds marked with white rock markers. Flying B pvt arpt lctd 1/2 mile upstream.
AIRPORT MANAGER: 208-756-5554
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Salt Lake ARTCC at 801-320-2568.

BIG BAR USFS  (See LUCILE on page 54)

BIG CREEK  (U60)  0 NE  UTC–7(–6DT)  N45º07.99´ W115º19.31´

5743  NOTAM FILE BOI
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. Recommend land to south, tkf to north when conditions allow. No winter maintenance. Be alert for sprinklers on rwy. Rwy 01–19 edges and thlds marked 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 RANGER STATION

CABIN CREEK USFS  (I08)  17 E  UTC–7(–6DT)  N45º08.61´ W114º55.74´

4289  NOTAM FILE BOI
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 32)
BLACKFOOT

MCCARLEY FLD (U82) 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 MANAGER: (208) 709-9719

COMMUNICATIONS: CTAF/UNICOM 122.8

SALT LAKE CENTER APP/DEP CON 801-320-2568.

RADIO AIDS TO NAVIGATION: NOTAM FILE PIH.

POCATELLO (H) VOR/DME 112.6 PIH Chan 73 N42º52.22´ W112º39.13´ 016º 24.3 NM to fld. POH.

VOR unusable:

060º–130º byd 25 NM blo 15,000´

160º–175º byd 25 NM blo 13,000´

IDAHO FALLS (H) VOR/DME 113.85 IDA Chan 85(Y) N43º31.14´ W112º03.86´ 199º 22.4 NM to fld. NOTAM FILE IDA.

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

 SERVICE: S4 FUEL 100LL, JET A+ 0X 1, 2, 3, 4 LGT Arpt lgt sched dusk to dawn. MILITARY——JASU 1(MC–1M) 6(AM32A–60)

4(A/M32A–86) 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. Exv 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 rqs PPR with FBO due to locked gates and fencing bth hrs 0500–1400Z‡ for ingress/egress to arpt. Aerodrome off bus 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.124thfighterwing.af.mil/. Strictly enforced. PPR valid +/– 30 min. Tran acft rstd to sfc in full stop only. In event of go–around or missed–apch exp rt ttc. All twys cld to act with wingspan over 147´ 1”, exc with 1 hr PPR 208–972–8420. The arpt req flight crews parking on he coml ramp ctd grid on 121.7 MHz. 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 F clsd to acft with wingspan over 94´ when west arm/dearm pad is in use. Twy S clsd to act 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‡.

CONTINUED ON NEXT PAGE
BONNERS FERRY

BOUNDARY CO (65S) 2 NE UTC–8 (–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 3.5° TCH 37′.

RWY 20: Road.

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‡.

AIRPORT MANAGER: 208-267-3711


COMMUNICATIONS: CTAF/UNICOM 123.0

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 (H) VOR/DME 117.8 MLP Chan 125 N47°27.41′ W115°9.876′ 326° 80.5 NM to fld. 6100/15E.

VOR portion unusable: 060°–090° byd 20 NM bly 9,500′.

GREAT FALLS

L–13B IAP

NW, 12 AUG 2021 to 7 OCT 2021

BONNERS FERRY

BROOKS SPB

BRUCE MEADOWS
BUHL MUNI  (U03)  2 W UTC–7(–6DT)  N42º35.84´ W114º48.04´
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 (H) VORTACW 113.1 TWF Chan 78 N42º28.79´
W114º29.37´  279º 15.5 NM to fld. 4140/18E.
VOR portion unusable:
115º–160º byd 30 NM blo 11,000´
115º–160º byd 33 NM blo 12,000´
TACAN AZIMUTH & DME unusable:
105º–160º byd 20 NM blo 15,000´

BURLEY MUNI  (BYI)(KBYI)  1 NE UTC–7(–6DT)  N42º32.56´ W113º46.29´
4154 B  NOTAM FILE BYI
Rwy 02–20: H4092X80 (ASPH)  S–43, D–60  MIRL  0.3% up SW
Rwy 02: VAS(4V4)—GA 3.5º TCH 46´. Thld dsplcd 626´. Road.
Rwy 20: REIL. VAS(V2R)—GA 3.0º TCH 37´. Thld dsplcd 305´. Stack.
Rwy 06–24: H4072X75 (ASPH)  S–23  MIRL
Rwy 06: Thld dsplcd 796´. Railroad.
Rwy 24: VAS(V2R)—GA 3.0º TCH 52´. Thld dsplcd 115´. Pole.
Service: S4  Fuel  100LL, JET A  OX 4  LGT Activate MIRL Rwy 02–20
and Rwy 06–24—CTAF (3 clicks to turn on). VASI Rwy 02 and Rwy
24 opr consly.
Airport Remarks: Attended May–Oct 1500–0000Z‡, Nov–Apr Mon–Fri
1500–0000Z‡, Nov–Apr wkends on call only 208–678–7118. For fuel
sales ctc FBO. Nr on the FBO door. Birds invof all rwys, especially AER
20 and AER 24. AG activity on and invof all rwys Apr–Oct. Marked
helipad on ramp in front of FBO bldg.
Airport Manager: 208-678-0372
Weather Data Sources: ASOS 135.575 (208) 677–3604.
Communications: CTAF 122.9
Conn 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) 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´

BURLEY  N42º34.81´ W113º51.95´ NOTAM FILE BYI,
(L) VOR/DME 114.1  BYI Chan 88  100º 4.8 NM to Burley Muni. 4226/18E.
DME unusable:
125º–135º byd 35NM blo 15,000´

CABIN CREEK USFS  (See BIG CREEK RANGER STATION on page 33)
**Caldwell Industrial (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 tfc.

**Service:** FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 12–30—CTAF. PAPI Rwy 12 and Rwy 30 opr continuously.


**Airport Manager:** 208-459-9779

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

**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:** NOTAM FILE BOI.

**Boise (H) VORTACW 113.3 BOI** Chan 80 N43º3.17’ W116º11.53’ 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’

**Camas Co (See Fairfield on page 46)**

**Carey (U65)**

**RWY 08–26:** 2650X170 (TURF) 0.3% up W

**RWY 08:** Fence. 

**RWY 26:** Fence.

**Airport Remarks:** Unattended. Recommend land Rwy 26; tkof 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 from EOR 08.

**Airport Manager:** 208-309-0319

**Communications:** CTAF 122.9

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

**Hollow Top (QU7)**

**RWY 05–23:** 2500X140 (TURF) 1.1% up NE

**RWY 23:** Road.

**Airport Remarks:** Unattended. No winter maintenance. Animals on and invof arpt. No line of sight btn 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)  N44º29.54´ W116º00.89´
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 lgts—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
RCO 122.35 (BOISE RADIO)
RADIO AIDS TO NAVIGATION:  NOTAM FILE MYL.
DONNELLY (H) VOR/DME 116.2  DNJ Chan 109  N44º46.03´ W116º12.38´  134º 18.4 NM to fld. 7332/19E.

CAVANAUGH BAY TANGLEFOOT SPB (D28)  1 NW UTC–8(–7DT)  N48º32.33´ W116º49.93´
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 42)

CAYUSE CREEK USFS (C64)  0 N UTC–7(–6DT)  N46º40.00´ W115º04.39´
RWY 04–22:  1800X75 (TURF)
RWY 04:  Tree.
RWY 22:  Trees.
AIRPORT REMARKS:  Unattended. Trees on apch 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 infr M 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 (LLJ)(KLLJ) 1 NE UTC–7(–6DT) N44°31.42′ W114°13.08′

5076  B  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: 54 FUEL 100, JET A


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 (H) VOR/DME 113.5 LKT Chan 82 N45º01.28′ W114º05.05′ 178º 30.4 NM to fld. 9260/13E.

COUGAR RANCH (D47) 33 NW UTC–7(–6DT) N44°44.47′ W114°55.12′

4277 NOTAM FILE BOI
RWY 02–20: 1400X20 (DIRT) 0.7% up S
RWY 02: Berm.
RWY 20: Ground.

AIRPORT REMARKS: No wint maint. Rcmd for use only by experienced pilots. Ery mmg and late eve ops dur summer months. Rcmd Idg Rwy 20 and bsk Rwy 02 if wnd conds allow. Be aware of inbd and obnd tfc to the W at neighboring Mahoney Creek USFS airport (OU3). Big game animals and stock on and inv Rwy. Rwy 20 end also has a 150 ft owrn frn the bndry mkrs and trmts with an abrupt 100 ft drop off to the river. Rwy 02–20 has a fair sfc cond, it is very shrt (1400 ft) and the last 200 ft (Rwy end 20) has a dog leg twd the river. Rwy 02–20 thr edges mkd with W rock bndry mkrs.

AIRPORT MANAGER: 208-756-2271

COMMUNICATIONS: CTAF

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

LOWER LOON CREEK (C53) 30 SW UTC–7(–6DT) N44°48.52′ W114°48.52′

4200 NOTAM FILE BOI
RWY 16–34: 1200X25 (TURF–DIRT) 1.2% up S
RWY 16: Fence.
RWY 34: Brush.


AIRPORT MANAGER: 208-756-2271

COMMUNICATIONS: CTAF

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′

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; RCMDF for use only by experienced & properly TRND backcounty pilots with the right EQPT suitable for this environment. Due to HI density ALT, ERY MRMG & late EVE OPS is RCMDF DURG summer months. APT LCTD in DP canyon & is SRND by HI, timbered, MTOUS 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

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 1-801-320-2568.
UPPER LOON CREEK USFS (U72) 26 NW UTC–7 (–6DT) N44º35.49´ W114º49.39´ GREAT FALLS
5500 NOTAM FILE BOI
Rwy 04–22: 2500X75 (TURF–DIRT)
  Rwy 04: Trees.
  Rwy 22: Trees.
Airport Remarks: Unattended. Recommend land Rwy 22, tkf 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) N45º22.74´ W115º11.81´ GREAT FALLS
5765 NOTAM FILE BOI
Rwy 07–25: 4100X200 (TURF–DIRT)
  Rwy 07: Trees.
  Rwy 25: Tree.
Rwy 15–33: 2700X140 (TURF)
  Rwy 15: Trees.
  Rwy 33: Trees.
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 40)

COEUR D'ALENE
Brooks SPB (S76) 0 SW UTC–8 (–7DT) N47º40.33´ W116º47.16´ 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
Airport Manager: 208-664-2842
Communications: CTAF 122.9
Clearance Delivery Phone: For CD ctc Spokane Apch at 509-742-2522
COEUR D'ALENE – PAPPY BOYINGTON FLD (COE)(KCOE) P (AR) 9 NW UTC–8(–7DT) N47º46.46’

W116º49.18’

320 B Class IV, ARFF Index A NOTAM FILE COE

RWY 06–24: H7400X100 (ASPH–GRVD) S–57, D–95, 2S–121, 2D–165
PCN 30 F/B/X/T HIRL 0.6% up NE
RWY 06: MALSR (NSTD) PAPI(P4R)—GA 3.0º TCH 57’.
RWY 24: REIL. PAPI(P4R)—GA 3.0º TCH 47’.

PCN 21 F/B/X/T MIRL
RWY 02: REIL. PAPI(P2L)—GA 3.0º TCH 36’. Rgt tfc.
RWY 20: PAPI(P2L)—GA 3.0º TCH 37’.

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

SERVICE: S4 FUEL 100, JET A OX 1, 2, 3, 4 LGT Rwy 06 NSTD MALSRS, thld bar extends 5’ byd rwy edge lghts each side. ACTIVATE MIRL Rwy 02–20, HIRL Rwy 06–24, REIL Rwy 02 and Rwy 24, MALSRS Rwy 06—CTAF. PAPI Rwy 02, Rwy 20, Rwy 06, and Rwy 24 opr continuously. MILITARY— FUEL (NC–100, A – Self svc after hr fone C208–772–6404, C208–661–4174, C208–661–7449, or C208–699–5433. Self–svc avbl with credit card.)

AIRPORT REMARKS: Attended 1500–0100Z‡. PJE in vcnty. Aft hrs fuel. Self svc avbl with credit card. 48 hr PPR for unscheduled ops with more than 30 px seats call arpt mgr 208–446–1860. Rwy conds not mntd 0100–1500Z‡ dly. Migratory birds on and inv of arpt Oct–Nov. Remote control airstrip is 2.3 miles west AER 06.

AIRPORT MANAGER: 208-446-1860

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 svc continuous.

RADIO AIDS TO NAVIGATION: NOTAM FILE COE.

(T) VOR/W/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:
160º–170º

ILS 110.7 I–COE Rwy 06. Class ID. LOC unusable 25º left and right of course. Unmonitored.

MAGEE (S77) 23 NE UTC–8(–7DT) N47º50.49’ W116º15.12’

3002 NOTAM FILE BOI

RWY 01–19: 2200X150 (TURF)

RWY 01: Hill.
RWY 19: Thld spdrcd 300’. Brush.


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)  N45º17.61´ W114º56.72´

- 7030  NOTAM FILE BOI
- RWY 16–34: 4550X90 (TURF–DIRT)  0.5% up N
- RWY 16: Trees.
- RWY 34: Hill.

**AIRPORT REMARKS:** Unattended. No winter maintenance. Rodent activity on and in vicinity of arpt. Big game animals and livestock on and inv of rwy. When wind conditions permit land Rwy 34 depart Rwy 16. Be advised U.S. Forestry Service recommends left turn down Cotton Wood Creek after departing Rwy 16. Rwy 34 125´ ridge at 350´ and 200´ left. Very high density altitude factor during summer months. Rwy 16–34 center 20´ portion of rwy length is DIRT. Rwy may be soft in early spring. Rubber water bar strips on rwy. Rwy 16 unpainted rock boundary markers. Rwy 16–34 South 3500´ very rough. No telephone avbl at arpt.

**AIRPORT MANAGER:** 208-634-0600

**COMMUNICATIONS:** CTAF

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

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**COOLIN**

**CAVANAUGH BAY**  (66S)  3 N UTC–8(–7DT)  N48º31.12´ W116º49.33´

- 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

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

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**COPPER BASIN**  (See MACKAY on page 54)

**COTTONWOOD**  N46º04.15´ W116º27.97´

- RCO 122.2 (BOISE RADIO)

**COTTONWOOD MUNI**  (S84)  1 SE UTC–8(–7DT)  N46º02.33´ W116º19.89´

- 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

**AIRCRAFT REMARKS:** Attended irregularly. Rwy 07–25 marked with numbers only.

**AIRPORT MANAGER:** (208) 507-0461

**COMMUNICATIONS:** CTAF

**CASCADE RCO** 122.35 (BOISE RADIO)

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

**RADIO AIDS TO NAVIGATION:** NOTAM FILE ZSE

- (H) DME 115.65 IDQ Chan 103(Y) N46º03.93´ W116º27.89´ 106º 5.8 NM to fld. 5731/0E.
- PULLMAN (L) VOR/DME 109.0 PUW Chan 27 N46º40.45´ W117º13.41´ 115º 53.2 NM to fld. 2772/20E. NOTAM FILE PUW. DME unmonitored.

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**COUGAR RANCH**  (See CHALLIS on page 39)

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NW, 12 AUG 2021 to 7 OCT 2021
IDAHO

COUNCIL MUNI  (U82)  1 NW  UTC–7(–6DT)  N44°45.02′ W116°26.70′
2963  B  NOTAM FILE BOI
RWY 17–35: H3600X60 (ASPH)  S–12.5  MIRL
RWY 17: Brush.
SERVICE:  FUEL  100LL  LGT ACTIVATE MIRL Rwy 17–35—CTAF.
AIRPORT REMARKS: Unattended. Arpt surrounded by mountains all
quadrants.
AIRPORT MANAGER: (208) 253-4201
COMMUNICATIONS: CTA/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  (H) VOR/DME 116.2  DNJ Chan 109  N44°46.03′
W116°12.38′  245° 10.3 NM to fld. 7332/19E.

COXS WELL  (See ATOMIC CITY on page 32)

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 ngt, marked with dsplcd thld lights and rwy markings.
AIRPORT MANAGER: 208-791-7502
COMMUNICATIONS: CTA 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

DIXIE

DIXIE USFS  (A85)  3 SW  UTC–8(–7DT)  N45°31.24′ W115°31.06′
5148  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. Rcmd ldg Rwy 36 and dep Rwy 18–when wnd
cond prnt; make rite turn down Crooked Creek aekt 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: CTA 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

WILSON BAR USFS  (C48)  8 S  UTC–8(–7DT)  N45°23.80′ W115°29.00′
2275  NOTAM FILE BOI
RWY 06–24: 1500X50 (TURF–DIRT)
RWY 06: Brush.
RWY 24: Trees.
AIRPORT REMARKS: Unattended. Big game animals on and invof arpt. No winter maint. Land Rwy 24, dep Rwy 06, no go
around possible. Downdrafts prevalent on apch to Rwy 24. Recommend for use by mountain proficient pilots using high
performance acft. Thld Rwy 24 marked with white painted rocks. Mackay Bar Pvt Arpt 2 miles downriver.
AIRPORT MANAGER: 208-983-9571
COMMUNICATIONS: CTA 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

DONALD D COSKI MEML  (See DONNELLY on page 44)
DONELLY
DONALD D COSKI MEML (U84) 1 W UTC–7(–6DT) N44º43.74´ W116º05.56´
4860 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
N44º46.03´ W116º12.38´ NOTAM FILE MYL.
(H) VOR/DME 116.2 DNJ Chan 109 012º 8.6 NM to Mc Call Muni. 7332/19E.

DOWNEY (HYDE MEML) (U58) 1 E UTC–7(–6DT) N42º25.45´ W112º06.57´
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 parallel to 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 (H) VOR/DME 117.4 MLD Chan 121 N42º11.99´ W112º27.07´ 031º 20.3 NM to fld. 7330/17E.
VOR portion unusable:
157º–167º byd 25 NM bll 11,000´
DME portion unusable:
005º–025º bll 30 NM bll 14,000´
157º–167º byd 25 NM bll 11,000´

DRIGGS–REED MEML (DU/KDIJ) 1 N UTC–7(–6DT) N43º44.56´ W111º05.81´
6231 B NOTAM FILE DJ
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 tfc.
SERVICE: S6 FUEL 100LL. JET A+ OX 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) VORTACW 116.9 DBS Chan 116 N44º05.33´ W112º12.56´ 098º 52.5 NM to fld. 4920/15E.
DUBOIS MUNI (U41)  1 SE UTC–7(–6DT)  N44°09.74´ W112°13.24´
5123  NOTAM FILE BOI
RWY 16–34:  4600X100 (GRVL–DIRT)
RWY 16:  Road.
RWY 34:  Rgt tfl
AIRPORT REMARKS: Unattended. No winter maint. Rwy 16–34 is ctrd btwn bdry markers. Rwy 16–34 cone bdry markers 125´ each side of rwy 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.

DUBOIS  N44°05.33´ W112°12.56´ NOTAM FILE BOI.
(H) VORTAC W 116.9 DBS Chan 116 207º 19.1 NM to Mud Lake (West Jefferson Co). 4920/15E.

ECKHART INTL  (See PORTHILL on page 64)

EMMETT MUNI (S78)  3 SW UTC–7(–6DT)  N43°51.16´ W116°32.34´
2354  B NOTAM FILE BOI
RWY 10–28:  H3307X55 (ASPH) S–8 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´x20´ 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) VORTAC W 113.3 BOI Chan 80 N43º33.17´ W116º11.53´ 303º 23.5 NM to fld. 2877/17E.
VOR portion unusable:
001º–044º byd 22 NM b10 11,000´
001º–044º byd 32 NM b14,500´
045º–071º byd 32 NM b12,500´
072º–084º byd 32 NM b10,500´
TACAN AZIMUTH & DME portion unusable:
010º–060º byd 12 NM b13,000´
010º–060º byd 27 NM b15,500´
113º–155º byd 30 NM b7,000´
348º–010º byd 20 NM b13,000´
348º–010º byd 27 NM b15,500´
FAIRED

CAMAS CO    (U86)  0 S  UTC––6(DT)  N43°20.51’ W114°47.90’
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) (S92) 0 E  UTC––7(DT)  N46°19.81’ W115°03.79’
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 wallows on rwy. Land Rwy 23, tkf Rwy 05. No touch and go lgds or stop and go lgds, 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 48)

GARDEN VALLEY (U88) 2 SE  UTC––6(DT)  N44°04.02’ W115°55.88’
3177 NOTAM FILE BOI
RWY 10–28: 3850X125 (TURF) 1.4% up E
RWY 10: Fence.
RWY 28: Fence.
AIRPORT MANAGER: 208-334-8775
COMMUNICATIONS: CTAF 122.9

GLENN'S FERRY MUNI (U89) 1 SW  UTC––6(DT)  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 (H) VORTACW 113.1 TWF Chan 78 N42°28.79’ W114°29.37’ 289º 46.4 NM to fld. 4140/18E.
VOR portion unusable: 115º–160º byd 30 NM bio 11,000’ 115º–160º byd 33 NM bio 12,000’
TACAN AZIMUTH & DME unusable: 105º–160º byd 20 NM bio 15,000’
GOODING MUNI  (GNG)(KGNG)  3 SW UTC–7(–6DT)  N42º55.02´ W114º45.98´
3732  B  NOTAM FILE BOI
RWY 07–25:  H5371X75 (ASPH)  S–30  MIRL  1.4% up E
RWY 07:  REIL.
SERVICE:  S4  FUEL  100LL, JET A  OX 1, 2, 3, 4  LGT ACTVT REIL 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  (H) VORTACW 113.1  TWF Chan 78  N42º28.79´ W114º29.37´ 317º 28.9 NM to fld. 4140/18E.
VOR portion unusable:
115º–160º byd 30 NM blo 11,000´
115º–160º byd 33 NM blo 12,000´
TACAN AZIMUTH & DME unusable:
105º–160º byd 20 NM blo 15,000´

GRAINGERVILLE  (GIC)(KGIC)
3 N UTC–8(–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 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.
DONELLY  (H) VOR/DME 116.2  DNJ Chan 109  N44º46.03´ W116º12.38´ 344º 70.6 NM to fld. 7332/19E.

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.
HAILEY

FRIEDMAN MEML (SUN)(KSUN) 1 SE UTC–7(–6DT) N43º30.23´ W114º17.73´

SALT LAKE CITY  H–3D, L–11C

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 13: Thld dsplcd 1701´. Road.

RWY 31: PAPI(PAL)—GA 3.5º TCH 55´. Tree.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 13:
TORA–7150 TODA–7550 ASDA–7150 LDA–5450

RWY 31:
TORA–5850 TODA–7550 ASDA–6631 LDA–6631

SERVICE: S4 FUEL 100LL, JET A1+ OX 1, 3 LGT

WHEN ATCT clsd, ACTVT HIRL Rwy 13–31—CTAF. PAPI Rwy 31 opr consly.


AIRPORT REMARKS: Attended 1400–0600Z‡. Cold temperature airport. Altitude correction required at or below –14C. Cold temperature airport. Altitude correction required at or below –14C. Class I, ARFF Index B. ARFF avbl 1400–0600Z‡.

PFR for all scheduled air carrier ops btn 0600–1300Z‡ call arpt mgr 208–788–4956. ATCT 275´ east of Rwy 13–31 cntrln. Afld sfc cond not monitored btn the hrs of 0600Z‡ and 1400Z‡.

AIRPORT MANAGER: 208-788-4956

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

RADIO AIDS TO NAVIGATION:

BURLINGTON (L) VOR/DME 114.1 BYI Chan 88 N42º34.81´ W113º51.95´ 323º 58.5 NM to fld. 4226/18E.

DME unusable:
125º–135º byd 35NM blo 15,000´

HAILEY NDB/DME (MHW) 220 HLE Chan 25 N43º19.79´ W114º14.62´

335º 10.7 NM to fld.

9473/13E. NOTAM FILE SUN. NDB/DME unmonitored.

DME unusable:
080º–080º

280º–350º byd 12 NM

NDB unusable:
310º–350º byd 6 NM

COMM/NAV/WEATHER REMARKS: Emerg frequency 121.5 not avbl at twr.
HAILEY  N43°19.79′ W114°14.62′ NOTAM FILE SUN.
NDB/DME (MHH) 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)

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 300’ grvl stopway on northeast end.
   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 (H) VORTACW 113.1 TWF Chan 78 N42°28.79′ W114°29.37′ 052° 16.7 NM to fld. 4140/18E.
   VOR portion unusable:
   115°–160° byd 30 NM blo 11,000′
   115°–160° byd 33 NM blo 12,000′
   TACAN AZIMUTH & DME unusable:
   105°–160° byd 20 NM blo 15,000′

HENRY’S LAKE  (See ISLAND PARK on page 51)

HOLLOW TOP  (See CAREY on page 37)

HOMEDALE MUNI  (S66)  0 SE UTC–7(–6DT)  N43°36.88′ W116°55.28′
2220 NOTAM FILE BOI
RWY 13–31: H2901X50 (ASPH)  S–6
   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′
4930 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′
3920 NOTAM FILE BOI
RWY 04–22: 3400X50 (GRVL–DIRT)
   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.
   AIRPORT MANAGER: (208) 392-6681
   COMMUNICATIONS: CTAF 122.9
   CLEARANCE DELIVERY PHONE: For CD ctc Big Sky Apch at 208-364-5860/5861.
IDAHO FALLS RGNL (IDA)(KIDA)  2 NW  UTC–7(–6DT)  N43°30.82´ W112°04.25´

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 3.0º TCH 50´. RVR–R

RWY 21: MALSR. PAPI(P4L)—GA 3.0º 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 3.0º TCH 40´.

RWY 35: PAPI(P4L)—GA 3.5º TCH 45´. Antenna.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03: TORA–9002  TODA–9002  ASDA–9002  LDA–9002


SERVICE: S4  FUEL  100LL, JET A1  OX  1, 2, 3, 4  LGT

When ATCT clsd, ACTVT MALSR Rwy 21; REIL Rwy 03; PAPI Rwy 03; HIRL Rwy 03–21—CTAF.


AIRPORT MANAGER: (208) 612-8224

WEATHER DATA SOURCES: ASOS (208) 524–4553

COMMUNICATIONS: CTA F 118.5  ATIS 135.325 (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.

(V) VOR/DME 113.85  IDA  Chan 85(Y)  N43°31.14´ W112°03.84´ 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 dlvy; 4 times SLC ARTCC; 6 times BOI FSS; 8 times 911 dispatch svc when twr clsd.

INDIAN CREEK USFS (S81)  0 NE  UTC–(–6DT)  N44°45.67´ W115°06.44´

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: CTA F 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)  N44°38.09’ W111°20.56’
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 acft 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, ttf Rwy 24 when wind cond allow.
AIRPORT MANAGER: 208-334-8775
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

JEROME CO  (JER)(KJER)  3 E  UTC–7(–6DT)  N42°43.60’ W114º27.40’
4053   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: S4  FUEL  100LL, JET A, A+  LGT ACTIVATE MIRL Rwy
09–27—CTAF.
AIRPORT REMARKS: Attended 1500–0000Z‡. Twr 690’ AGL lctd 1.8 NM
ENE of arpt. Reflectors on parallel twy.
AIRPORT MANAGER: (208) 308-3140
WEATHER DATA SOURCES: ASOS
COMMUNICATIONS: CTAF/UNICOM
TWIN FALLS APP/DEP CON 122.8 (1300–0400Z‡)
SALT LAKE CENTER APP/DEP CON 118.05 (0400–1300Z‡)
RADIO AIDS TO NAVIGATION: NOTAM FILE TWF.
TWIN FALLS  (H) VORTACW 113.1 TWF Chan 78 N42º28.79’
W114º29.37’ 348º 14.9 NM to fld. 4140/18E.
VOR portion unusable:
115º–160º byd 30 NM blo 11,000’
115º–160º byd 33 NM blo 12,000’
TACAN AZIMUTH & DME unusable:
105º–160º byd 20 NM blo 15,000’

JOHNSON CREEK  (See YELLOW PINE on page 74)

JOSLIN FLD – MAGIC VALLEY RGNL  (See TWIN FALLS on page 72)
KELLOGG

SHOSHONE CO  (S83)  3 W  UTC–8(–7DT)  N47º32.84´  W116º11.34´

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 dsplcd 335´. Tree.
SERVICE:  FUEL  100LL  LGT
AIRPORT REMARKS:  Activete MIRL Rwy 07–25—CTAF.
AIRPORT MANAGER:  208-512-0532
COMMUNICATIONS:  CTAFOUNICOM 122.8
CLEARANCE DELIVERY PHONE:  For CD ctc Seattle ARTCC at 253-351-3694.

RADIO AIDS TO NAVIGATION:

MULLAN PASS (H) VOR/DME 117.8  MLP Chan 125  N47º27.41´  W115º38.76´  6100/15E.
VOR portion unusable:  060º–090º byd 20 NM blo 9,500´

KETCHUM

TWIN BRIDGES  (U61)  22 NE  UTC–7(–6DT)  N43º56.62´  W114º06.62´

6900  NOTAM FILE BOI

RWY 18–36:  4450X100 (TURF–DIRT)
RWY 18:  Hill.
RWY 36:  Berm.
AIRPORT MANAGER:  208-334-8775
COMMUNICATIONS:  CTAFOUNICOM 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Salt Lake ARTCC at 801-320-2568.

KIMAMA

LAIDLAW CORRALS  (U99)  12 N  UTC–7(–6DT)  N43º02.22´  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:  CTAFOUNICOM 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Salt Lake ARTCC at 801-320-2568.

KOOSKIA MUNI  (S82)  1 S  UTC–8(–7DT)  N46º07.96´  W115º58.73´

1263  NOTAM FILE BOI

RWY 14–32:  1900X100 (TURF)
RWY 14:  Road.
RWY 32:  Road.
AIRPORT REMARKS:  Unattended. Geese on and invof 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:  CTAFOUNICOM 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Seattle ARTCC at 253-351-3694.

KRASSEL USFS  (See MC CALL on page 56)

LAIDLAW CORRALS  (See KIMAMA on page 52)

NW, 12 AUG 2021 to 7 OCT 2021
IDAHO 53

LANDMARK USFS (UIU) 1 SE UTC–7(–6DT) N44°38.53’ W115°32.00’
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 (UIO) 0 S UTC–7(–6DT) N44°40.39’ W113°21.15’
6029 NOTAM FILE BOI
RWY 11–29: H3500X140 (ASPH–TURF) 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.
AIRPORT MANAGER: (208) 316-4521
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

LEE WILLIAMS MEML (See MIDVALE on page 57)

LEMHI CO (See SALMON on page 68)

LEWISTON
LEWISTON–NEZ PERCE CO (LWS)(KLWS) 2 S UTC–8(–7DT) N46°22.47’ W117°00.92’
1442 B TPA—See Remarks Class I, ARFF Index A NOTAM FILE LWS MON Airport
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.
PCN 47 F/A/X/T MIRL 1.4% up SE
RWY 12: REIL. PAPI(P2L)—GA 3.0º TCH 40’. Rgt tfc.
RWY 30: PAPI(P2L)—GA 3.0º TCH 45’. Thld dsplcd 253’. Antenna.

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 LGT When ATCT clsd ACTVT MALSR Rwy 26; REIL Rwy 08; PAPI Rwy 12 and Rwy 30—CTAF. Rwy 12 PAPI unusbl byd 3.5 NM.
AIRPORT REMARKS: Attended 1330–0500Z†. CLOSED to unscheduled air carrier ops with more than 30 px seats 1500–0100Z† exc PPR call arpt mgr 208-746–4185 other times call station number 4, 208–743–0172. Frequent no radio AG act activity invof arpt. LWS apn E hngr ramp clsd to acrs exc GA and acft wingspan less than 58 ft. Twa A btn Twa A1 and Twa D clsd to air carriers and act wingspan more than 78 ft. TPA—Heavy and turbine powered act 3002(1560) all others 2502(1060).
AIRPORT MANAGER: 208-748-9132
WEATHER DATA SOURCES: ASOS 135.575 (208) 746–4185. LAWRS.
COMMUNICATIONS: CTAF 135.575 SEATTLE LEGEND
RCO 135.575 (SEATTLE CENTER)
GND CON 140.0–0600Z†
TOWER 119.4 (1400–0600Z†)
RCD ATC at 253-351-3694.
CONTINUED ON NEXT PAGE
NW, 2 AUG 2021 to 7 OCT 2021
CONTINUED FROM PRECEDING PAGE

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

RADIO AIDS TO NAVIGATION: NOTAM FILE LWS.

NEZ PERCE  (L) VOR/DME 108.2  MQG  Chan 19  N46º22.89´ W116º52.17´ 246º 6.1 NM to fld. 1734/20E.

DME unmonitored.

VOR portion unusable:
075º–115º byd 20 NM blo 12,000´
115º–155º byd 25 NM blo 6,900´
280º–290º byd 20 NM blo 4,200´
290º–335º byd 25 NM blo 4,000´


SNAKE RIVER SPB  (7BU)  3 SW UTC–8(–7DT)  N46º21.88´ W117º03.72´

735  NOTAM FILE BOI
WATERWAY N–S: 3000X150 (WATER)
WATERWAY S:  P–line.


AIRPORT MANAGER: 208-799-5015
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

LIBERATOR  N42º58.96´ W115º46.46´ NOTAM FILE BOI.
(L) VORW 114.9  LIA  354º 9.1 NM to Mountain Home Muni. 2990/18E.

SALT LAKE CITY  L–11B

LOWER LOON CREEK  (See CHALLIS on page 39)

LOWMAN  N44º08.53´ W115º18.84´ NOTAM FILE BOI.

WARM SPRINGS CREEK  (ØU1)  13 NE UTC–7(–6DT)  N44º08.53´ W115º18.84´

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, tkf 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.

LUCILE  N43º48.12´ W113º49.89´ NOTAM FILE BOI.

BIG BAR USFS  (1DA)  9 W UTC–7(–6DT)  N45º32.07´ W116º31.86´

1236  NOTAM FILE BOI
Rwy 17–35: 1203X30 (TURF–DIRT)
Rwy 17: Trees.
Rwy 35: Hill.

AIRPORT MANAGER: 541-975-5418
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

MACKAY  N43º48.12´ W113º49.89´ NOTAM FILE BOI.

COPPER BASIN  (ØU2)  12 SW UTC–7(–6DT)  N43º48.12´ W113º49.89´

7920  NOTAM FILE BOI
Rwy 13–31: 4700X100 (TURF)  1.7% up SE
Rwy 13: Road.

AIRPORT REMARKS: Unattended. No winter maintenance. Livestock and wildlife may be on and invof arpt. –1´ ditch adjacent to edges of rwy. Rwy 13–31 edges and thresholds marked with white rocks. Arpt located in high mountain valley surrounded by high mountains. Note: Density alt may exceed 10000´ during summer.

AIRPORT MANAGER: 208-334-8775
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
MACKAY (U62) 1 SE UTC–7(–6DT) N43°54.60′ W113°36.14′
5892 NOTAM FILE BOI
RWY 12–30: H4389X60 (ASPH) 0.7% up NW
RWY 12: P-line.
RWY 30: Brush.
AIRPORT MANAGER: (208) 588-2824
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) VORTACW 116.9 DBS Chan 116 N44°05.33′ W112º12.56′ 245º 61.3 NM to fld. 4920/15E.
HELIPAD H1: H50X50 (ASPH)
HELIPORT REMARKS: Square helipad located between rwy and parking area.

MAGEE (See COEUR D’ALENE on page 41)

MAGIC RESERVOIR (See HAILEY on page 48)

MAHONEY CREEK USFS (0U3) 2 SE UTC–7(–6DT) N44°44.68′ W114°55.28′
4618 NOTAM FILE BOI
RWY 04–22: 2150X15 (DIRT)
RWY 04: Hill.
RWY 22: Hill.
AIRPORT REMARKS: Unattended. Recommend ldg 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 500′ of Rwy 22 has –1.5′ to –2′ deep holes.
AIRPORT MANAGER: 208-879-4106
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 (MLD)(KMLD) 3 SW UTC–7(–6DT) N42°10.21′ W112°17.56′
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 LOT ACTIVATE MIRL Rwy 16–34—CTAF.
AIRPORT REMARKS: Unattended. For fuel call 208–221–9031. Gas pump is credit card opt. 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: 208-604-1234
COMMUNICATIONS: CTAF 122.9
RCD 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.

SALT LAKE CITY L–11C

NW, 12 AUG 2021 to 7 OCT 2021
MALAD CITY  N42°11.99′ W112°27.07′  NOTAM FILE MLD.
(H) VOR/W/DM 117.4  MLD  Chan 121  087° 7.3 NM to Malad City. 7330/17E.
VOR portion unusable:
157°–167° byd 25 NM blo 11,000′
DME portion unusable:
005°–025° byd 30 NM blo 14,000′
157°–167° byd 25 NM blo 11,000′
RCO 122.65 (BOISE RADIO)

MARBLE CREEK  (See CHALLIS on page 39)

MAY  (0U8)  1 NE  UTC–7(–6DT)  N44°36.62′ W113°53.69′
5324  NOTAM FILE BOI
RWY 09–27:  4950X200 (TURF)  4.0% up E
RWY 09:  Pole.
RWY 27:  Fence.
AIRPORT REMARKS: Unattended. Recommend Idg Rwy 09, tfk Rwy 27, when wind conditions permit. No winter maintenance. 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.

MC CALL  Krasse USFS  (24K)  17 NE  UTC–7(–6DT)  N44°58.45′ W115°43.79′
3982  NOTAM FILE BOI
RWY 17–35:  1500X150 (TURF)  0.3% up N
RWY 17:  Tree.
RWY 35:  Trees.
AIRPORT REMARKS: Unattended. Extensive helicopter ops during Summer months. Marked pvt use helipad on arpt. Rwy 17–35 land Rwy 17, tfk Rwy 35 when wind conditions permit. Considerable rodent activity on rwy. +80′ to +120′ trees adjacent to both sides of rwy. Rwy 17–35 may not be mowed to full width. Rwy 17–35 rwy surface rough due to rodent holes.
AIRPORT MANAGER: 208-634-0600
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

MC CALL MUNI  (MYL)(KMYL)  0 S  UTC–7(–6DT)  N44°53.32′ W116°06.11′
5024  NOTAM FILE MYL
RWY 16–34:  H6101X75 (ASPH)  S–86.5, D–141, 2D–261.5  MIRL
0.3% up N
RWY 16:  REIL. PAPI(P2L)—GA 3.77′ TCH 57′. Road.
RWY 34:  REIL. VASI(V2L)—GA 3.5′ TCH 58′. Ground.
SERVICE:  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 req for snow removal at ngt call (208) 634–1488. Cold temperature airport. Altitude correction required at or below –20C. Parachute Jumping. USFS practices parachute jumps invol arpt. Big game animals may be on or infl of rwy. Recommend Idg Rwy 34 and tfk 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. APU’s may not be started until 30 min prior to engine start.
AIRPORT MANAGER: 208-634-1488
WEATHER DATA SOURCES: ASOS (208) 128.05
COMMUNICATIONS: CTAF/UNICOM 119.925
SALT LAKE CENTER APP/DEP CON
RADIO AIDS TO NAVIGATION: NOTAM FILE MYL.
DONNELLY  (H) VOR/W/DM 116.2  DNJ  Chan 109  N44°46.03′ W116°12.38′  012° 8.6 NM to fld. 7332/19E.
**MIDVALE**

**LEE WILLIAMS MEML**  
(ØU9) 1 SW UTC–7(–6DT)  
N44°27.68´ W116°45.48´  
SALT LAKE CITY

2617 NOTAM FILE BOI  
RWY 08–26: H2875X60 (ASPH) 0.8% up W  
RWY 08: Fence.  
RWY 26: 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 mostly transversely. Most of the slurry fill applied prevly is shrinking down lvg +2 in deep gaps prsnt 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**  
(1U0) 15 NE UTC–7(–6DT)  
N42°58.52´ W113º21.05´  
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 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.

**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, tkf Rwy 25 when wind conditions allow. Arpt located in mountain valley 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 cntrln; +4 ft fence 0 ft 115 ft R. Rwy 25 +30 ft pline 350 ft on cntrln; +4 ft fence 100 ft on cntrln; +15 ft road 200 ft on cntrln; 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 (USFS)**  
(See MOOSE CREEK RANGER STATION on page 57)

**MOOSE CREEK RANGER STATION**

MOOSE CREEK (USFS)  
(1U1) 0 SW UTC–7(–6DT)  
N46°07.25´ W114º55.64´  
GREAT FALLS

2454 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 & inv of arpt. Rwy 01–19 & Rwy 04–22 may not be mowed to full width. Rwy 01–19 recommend land Rwy 19; tkf Rwy 01 when wind conditions permit. Rwy 04–22 land Rwy 04; tkf 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.
ARRESTING GEAR/SYSTEM

RWY 12 (1500')

SERVICE:
FUEL: JET B+
OX 1, 2
LGT: RWY 12–30 PAPI unuse byd 5º fr rwy centerline. Thld lgt gated for ftr acft.

MILITARY—A–GEAR
RWY 12–30 BAK–12B in raised posn, rqr 30 min PN for removal. JASU 2(AM32A–60) FUEL A++ FLUID De–ice.

OIL: 0–148–156 JOAP

TRAN ALERT: Opr 1400–0700Z‡ Mon–Thu; 1400–0100Z‡ Fri; clsd wkend and hol.

NOISE: Command quiet hr policy in effect 0530–1300Z‡.

MILITARY REMARKS:
Opr 1400–0700Z‡ Mon–Thu, 1400–0100Z‡ Fri, clsd Sat–Sun, clsd hol. See FLIP AP/1 Supplementary Arpt Remark. RSTD PPR only exc VIP Code 6 or abv, AIREVAC and SAAM. Req VIP code abv, AIREVAC and SAAM obtain PPR number for tracking and support planning purposes. Min 24 hrs ntc rqr and no more than 7 days prior. Acft requiring CSTMS must coord for PPR no later than 72 hrs prior. All acft must adhere to PPR ETA +/- 30 mins or PPR is invalid. Ctc afld mgmt DSN 728–5800, clsd hol. All acft requiring CSTMS must coord for removal.

RSTD PP R only exc VIP Code 6 or abv, AIREVAC and SAAM. Req VIP code abv, AIREVAC and SAAM obtain PPR number for tracking and support planning purposes. Min 24 hrs ntc rqr and no more than 7 days prior. Acft requiring CSTMS must coord for PPR no later than 72 hrs prior. All acft must adhere to PPR ETA +/- 30 mins or PPR is invalid. Ctc afld mgmt DSN 728–5800, clsd hol. All acft requiring CSTMS must coord for removal.

AIRPORT MANAGER: 208-828-2222

COMMUNICATIONS:
ATIS 273.5 PTD
139.3 341.8
RCO 122.6 (BOISE RADIO)
APP CON 124.8 (1400–0700Z‡ Mon–Thu, 1400–0100Z‡ Fri, 1500–2300Z‡ Sat–Sun, clsd hol)
TOWER 133.85 253.5 (1400–0700Z‡ Mon–Thu, 1400–0100Z‡ Fri, 1500–2300Z‡ Sat–Sun, clsd hol)
GND CON 120.5 275.8 CLNC DEL 127.1 290.425

DEP CON 369.2 (1400–0700Z‡ Mon–Thu, 1400–0100Z‡ Fri, 1500–2300Z‡ Sat–Sun, clsd hol)

ACC COMD POST 321.0 311.0 15091 (Have QUICK timing avbl 381.3) (RAYMOND 27) (PSMV METRO) 324.1 (Base wx avbl 24 hrs. Remote briefing svc avbl from 25 OWS, DAVIS MONTHAN AFB, DSN 228–6598, COM (520)228–6598.)

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.

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

No NOTAM MP: 0701–1300Z‡ Wed

TACAN AZIMUTH unusable:
235º–245º byd 10NM blo 8,000´
235º–245º byd 20 NM blo 12,000´

DME unusable:
235º–245º byd 10 NM blo 8,000´

LIBERATOR (L) VOR W 114.9 LIA N42º58.96´ W115º46.46´ 292º 5.7 NM to fld. 2990/18.E. 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 
RCO 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) VORTACW 113.3 BOI Chan 80 N43º33.17’ W116º11.53’  
124º 32.4 NM to fld. 2877/17E. 
VOR portion unusable: 
001º–044º byd 22 NM b1o 11,000’ 
001º–044º byd 32 NM b1o 14,500’ 
045º–071º byd 32 NM b1o 12,500’ 
072º–084º byd 32 NM b1o 10,500’ 
TACAN AZIMUTH & DME portion unusable: 
010º–060º byd 12 NM b1o 13,000’ 
010º–060º byd 27 NM b1o 15,500’ 
113º–155º byd 30 NM b1o 7,000’ 
348º–010º byd 20 NM b1o 13,000’ 
348º–010º byd 27 NM b1o 15,500’ 
LIBERATOR (L) VORV 114.9 LIA 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. 

MUD LAKE(WEST JEFFERSON CO)  (1U2)  1 NW UTC–7(–6DT)  N43º51.06′ W112º30.08′  
4794 B NOTAM FILE BOI  
RWY 02–20: H3300X40 (ASPH) LIRL(NSTD)  
RWY 02: Thld dsplcd 400’. Fence.  
RWY 20: TRCV(TRIL)—GA 3.5º TCH 40’. Road.  
SERVICE: S4 
AIRPORT REMARKS: Attended May–Oct 1500–0000Z‡, Nov–Apr irregular. 
Confirm snow removal and winter condition with arpt mgr, 208–663–4328 or 208–529–3875. Emerg fuel svc only (Jet–A and 100LL). Call mgr at 208–663–4328 or 208–663–4840. Ngt ops recommended only to pilots familiar with arpt apchs and surrounding terrain. Rwy 02–20 NSTD LIRL. LIRL Rwy 20 and rotating bcn inop each yr 1 Nov–1 Apr. Rwy 20 has low ints thld lgts, first 600’ rwy has low ints edge lgts, remaining 2700’ of rwy illuminated with white edge reflectors. Rwy 02 dsplcd thld marked with retroreflective reflectors. Rwy 20 +40’ pole at 700’, 200’ rgt. 
AIRPORT MANAGER: 208–663–4328  
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) 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 
GREAT FALLS H–1D, L–13B  

NW, 12 AUG 2021 to 7 OCT 2021
MULLAN PASS  N47°27.41′ W115°38.76′  NOTAM FILE MLP.
(H) VOR/DME 117.8  MLP  Chan 125  050° 16.4 NM to Thompson Falls. 6100/15E.
VOR portion unusable:
060°–090° byd 20 NM bio 9,500′
RCO 122.15 (BOISE RADIO)

MURPHY  (1U3)  O E  UTC–7(–6DT)  N43°12.96′ W116°32.90′
2855 NOTAM FILE BOI
RWY 12–30: H2500X45 (ASPH)
RWY 12: Road.
RWY 30: Road.
AIRPORT MANAGER: 208-249-0571
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Big Sky Apch at 208-364-5860/5861.

MURPHY HOT SPRINGS  (See THREE CREEK on page 72)

NAMPA MUNI  (MAN)(KMAN)  O E  UTC–7(–6DT)  N43°34.88′ W116°31.38′
2537 B NOTAM FILE BOI
RWY 11–29: H5000X75 (ASPH)  S–26, D–50, 2D–60 MIROL
RWY 11: PAPI(P2L)—GA 3.0º TCH 40’. Bldg.
SERVICE: S4 FUEL 100LL, JET A, MOGAS OX 3 LGT ACTIVATE MIROL Rwy 11–29—CTAF.
AIRPORT MANAGER: 208-468-5820
WEATHER DATA SOURCES: AWOS–3 118.325 (208) 318–0040.
COMMUNICATIONS: CTAF/UNICOM 119.6
CLEARANCE DELIVERY PHONE: For CD ctc Big Sky Apch at 208-364-5860/5861.

NO RADS AIDS TO NAVIGATION: NOTAM FILE BOI.
BOISE (H) VORTACW 113.3 BOI  Chan 80 N43°33.17′ W116°11.53′ 260° 14.5 NM to fld. 287/17E.
VOR portion unusable:
001°–048° byd 22 NM bio 11,000′
001°–048° byd 32 NM bio 14,500′
045°–071° byd 32 NM bio 12,500′
072°–084° byd 32 NM bio 10,500′
TACAN AZIMUTH & DME portion unusable:
010°–060° byd 12 NM bio 13,000′
010°–060° byd 27 NM bio 15,000′
113°–155° byd 30 NM bio 7,000′
348°–010° byd 20 NM bio 13,000′
348°–010° byd 27 NM bio 15,000′

NEW MEADOWS  (1U4)  O N  UTC–7(–6DT)  N44°58.68′ W116°17.04′
3908 NOTAM FILE BOI
RWY 14–32: 2400X150 (TURF–GRVL)
RWY 14: Fence.
RWY 32: Tree. Rgt tcf.
AIRPORT REMARKS: Unattended. No telephone avbl at arpt. No winter maint. No line of sight between rwy ends. Rwy 14–32 edges and thlds 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.

NW, 12 AUG 2021 to 7 OCT 2021
NEZ PERCE  NOTAM FILE LWS.

(L) VOR/DME 108.2 MQG Chan 19 246° 6.1 NM to Lewiston–Nez Perce Co. 1734/20E. DME unmonitored.

VOR portion unusable:
- 075°–115° byd 20 NM blo 12,000’
- 115°–155° byd 25 NM blo 6,900’
- 280°–290° byd 20 NM blo 4,200’
- 290°–335° byd 25 NM blo 4,000’

NEZ PERCE MUNI (ØS5) 0 NE UTC–8(–7DT) N46°14.31’ W116°14.31’

RWY 15–33: H2400X30 (ASPH)
- RWY 15: Hill. Rgt tfc.
- RWY 33: Bldg.


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:
- NEZ PERCE (L) VOR/DME 108.2 MQG Chan 19 N46°22.89’ W116°52.17’ 088° 27.6 NM to fld. 1734/20E.
- DME unmonitored.
- VOR portion unusable:
  - 075°–115° byd 20 NM blo 12,000’
  - 115°–155° byd 25 NM blo 6,900’
  - 280°–290° byd 20 NM blo 4,200’
  - 290°–335° byd 25 NM blo 4,000’

NORDMAN

PRIEST LAKE USFS (67S) 3 S UTC–8(–7DT) N48°34.44’ W116°57.52’

RWY 14–32: 4400X175 (TURF–GRVL) 0.6% up NW
- RWY 14: Road.
- RWY 32: Road.

AIRPORT REMARKS: Unattended. USFS helipad pvt use. No winter maintenance. Rwys 14–32 may not be mowed to full width. Rwys 32’ +14’ road at 300’ on cntrln, 60’ trees at 500’ to 1000’ on cntrln. Rwys 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: 208-443-6824

COMMUNICATIONS: CTAF 122.9

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

OAKLEY MUNI (1U6) 0 S UTC–7(–6DT) N42°14.03’ W113°52.66’

RWY 17–35: 3795X40 (GRVL) 1.6% up N
- RWY 17: Fence.
- RWY 35: Fence.


AIRPORT MANAGER: 208-431-6090

COMMUNICATIONS: CTAF 122.9

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

ONTARIO  KLAMATH FALLS

RCO 122.3 (MC MINTNZVILLE RADIO)

OROFINO MUNI (S68) 1 NW UTC–8(–7DT) N46°29.52’ W116°16.52’

1005 NOTAM FILE BOI

RWY 09: H2520X60 (ASPH) S–17 MIRL
- RWY 09: Thld dspldcd 100’. Tree. Rgt tfc.
- RWY 27: Tree.

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 09–27—CTAF.

AIRPORT REMARKS: Unattended. Fuel avbl 24/7 with credit card. High terrain in all quads around arpt. Be alert dur ngt ops due to terrain. Two 1968’ MSL (250’ AGL) radio twrs lctd aprx 1 mile East Rwy 27 300’ left.

AIRPORT MANAGER: 208-476-4725

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
OROGRANDE  (75C)  1 NE  UTC–B(–7DT)  N45°43.77’ W115°31.67’
4419  NOTAM FILE BOI
RWY 01–19:  2800X50 (TURF–DIRT)  1.4% up S
  RWY 01:  Trees.
  RWY 19:  Trees.
AIRPORT REMARKS:  Unattended.  Land Rwy 19, depart Rwy 01 when wind cond permit.  +50’ trees on apch both rwy ends.
  Big game animals on and invof arpt.  Vehicles have access to rwy.  Recommended use early morning and late evening in summer.
AIRPORT MANAGER:  208-983-9571
COMMUNICATIONS:  CTAF  122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Seattle ARTCC at 253-351-3694.

PARIS
BEAR LAKE CO  (IU7)  3 E  UTC–7(–6DT)  N42°14.99’ W111°20.50’
5933  B  NOTAM FILE BOI
RWY 10–28:  H5728X75 (ASPH)  S–14, D–28, 2D–60  MIRL
  RWY 10:  REIL.  PAPI(P2L)—GA 3.5º TCH 45’.  P–line.
  RWY 28:  REIL.  PAPI(P2L)—GA 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  (H) VOR/W/DME  117.4  MLD  Chan 121  N42°11.99’ W112°27.07’  069º 49.6 NM to fld. 7330/17E.
  VOR portion unusable:
  157º–167º byd 25 NM blo 11,000’
  DME portion unusable:
  005º–025º byd 30 NM blo 14,000’
  157º–167º byd 25 NM blo 11,000’

PARMA  (50S)  1 S  UTC–7(–6DT)  N43°46.73’ W116°56.31’
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, tkf 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–8  LIRL  0.6% up SE
  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 lghtd. 2885’ MSL (405’ AGL) marked and lghtd 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) VORTACW 113.3  BOI Chan 80  N43°33.17’
  W116°11.53’  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)  N43°27.98’ W115°18.60’
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 bttm rwy ends. Recommend land Rwy 34 and tkf 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.
POCATELLO RGNL (PIH) (KPIH) 7 NW UTC–7 (–6 DT) N42°54.59’ W112°35.76’

RWY 03–21: H9059X150 (ASPH–PFC) S–100, D–160, 2S–175, 2D–265 PCN 64 F/B/X/T HIRL

PCN 29 F/B/X/T MIRL

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 Aft ATCT clsd

AIRPORT REMARKS:

Attended 1300–0300Z‡. For service other times call 1–800–350–0737. Afld cond unmonitored 0630–1300Z‡ daily exc air carrier ops and 24 hr PPR 208–234–6154 or 208–241–7949. Additional fees apply. Flocks of waterfowl inv of arpt. Twy G has no edge lghts or reflectors, rstd to day use only. Radio ctf act 1 mile east of arpt bld 400’ AGL. 72 hrs PPR for unscheduled air carrier ops with more than 30 px seats call admin 208–234–6154 or ops 208–241–7949. Additional fees apply.

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: NOTAM FILE PIH.

VOR/DME 112.6 PIH Chan 73 N42°52.22’ W112°39.13’ 029º 3.4 NM to fld. 4433/17E.

DME unusable:

VOR usable:

060º–130º byd 25 NM bld 13,500’

160º–175º byd 25 NM bld 13,000’

TYHEE NDB (LOMW) 383 PI N42°57.83’ W112°30.98’ 210º 4.8 NM to fld. 4462/17E.

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 (–7 DT) N48°59.43’ W116°30.12’

RWY 15–33: 3650X175 (TURF)

RWY 15: Trees.

RWY 33: Road.

AIRPORT REMARKS: Unattended. Rwy 15 do not use asph twy ptn for tkof. Recommend land Rwy 33; tlf 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. Acft 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.

SALT LAKE CITY

H–3D, L–11C IAP, AD

NW, 12 AUG 2021 to 7 OCT 2021
**PRAIRIE**

**SMITH PRAIRIE**  (2UØ)  2 SE  UTC–7(–6DT)  N43°29.90´ W115°32.82´  

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, tkl 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 Apc at 208-364-5860/5861.  

**PRESTON**  (U1Ø)  2 NW  UTC–7(–6DT)  N42°06.41´ W111°54.75´  

4728  B  NOTAM FILE BOI  

**RWY 03–21:** H3457X50 (ASPH)  S–12  LIRL  

**RWY 21:** Thld dsplcd 330´. Road.  

**RWY 16–34:** 2437X30 (GRVL–DIRT)  

**RWY 16:** Road.  

**SERVICE:** S2  

**FUEL**  100LL  

**GAT ACTIVATE LIRL Rwy 03–21—CTAF.**  

**AIRPORT REMARKS:** Attended dalgt hrs. Rwy 16–34 CLOSED winter. Lctd on plateau. Sharp dropoff near thld Rwys 03, 16, and 34. Rwy 03–21 NSTD LIRL. Rwy 03–21 lfts lctd 50´ from edge of pavement. Rwy 21 dsplcd thld marked with dsplcd thld bar only. Rwy 16–34 is grvl sfc used by crop dusters.  

**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 (H) VOR/DME** 117.4  MLD Chan 121  N42°11.99´ W112°27.07´ 086º 24.7 NM to fld. 7330/17E.  

VOR portion unusable:  

157º–167º byd 25 NM blo 11,000´  

DME portion unusable:  

005º–025º byd 30 NM blo 14,000´  

157º–167º byd 25 NM blo 11,000´  

**PRIEST LAKE USFS**  (See NORDMAN on page 61)  

**PRIEST RIVER MUNI**  (1S6)  1 N  UTC–8(–7DT)  N48°11.44´ W116°54.59´  

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 REMARKS:** Unattended. Ngt oprs recommend land Rwy 01 and dep Rwy 19. Tiedown chains removed dur winter. Irregular winter maintenance.  

**AIRPORT MANAGER:** (208) 255-9179  

**COMMUNICATIONS:** CTAF 122.9  

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

**GREAT FALLS**  

**SALT LAKE CITY**  

**L–11D**  

**SALT LAKE CITY**  

**NW, 12 AUG 2021 to 7 OCT 2021**
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: MALS, PAPI(P4L)—GA 3.0º TCH 49°. RVR–T Fence.
RWY 23: REIL. PAPI(P4R)—GA 3.4º TCH 58º. RVR–R Ground.

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 MALS, 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:
(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 74)

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 17: VASI(V4R). Thld dispclcd 302’ Trees.
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:
(L) VOR/DME 113.85 I–RXE Chan 50(Y) N43º31.14´ W112º03.84´ 016º 22.0 NM to fld. 4731/15E.

SALT LAKE CITY L–11D
IAP

NW, 12 AUG 2021 to 7 OCT 2021
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  LGT 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) 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  (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 LGT ACTIVATE MIRL Rwy 04–22 and rotating bcn—CTAF.
AIRPORT REMARKS:  Unattended. Fuel 24 hr credit card svc avbl. Acft opr from grvl rwy SE of paved rwy dur AG season. Rwy 04–22 no dsplcd thld arrow markings on dsplcd thld.
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) VORTACW 116.9  DBS Chan 116  N44º05.33´
W112º12.56´  095º 24.2 NM to fld. 4920/15E.
ST MARIES MUNI (S72) 1 NW UTC–8(–7DT)  N47°19.55´ W116°34.60´

2131  B  NOTAM FILE B01
RWY 10–28: H3354X60 (ASPH)  S–12.5  MIRL(NSTD)

RWY 10: Road. Rgt tfc.

RWY 28: Trees.

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

AIRPORT REMARKS: Unattended. Rwy 10–28 NSTD MIRL first 715´ west
designed ndr is marked yellow chevrons.

AIRPORT MANAGER: 208-582-0941

COMMUNICATIONS: CTAF/UNICOM 122.8

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

SERVICE: S2  FUEL  100LL  LGT ACTIVATE MIRL Rwy 10–28, REIL

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) 756-5321

COMMUNICATIONS: CTAF/UNICOM 122.8

RADIO AIDS TO NAVIGATION: NOTAM FILE SMN.

SALMON (SMN)(KSMN) 4 S UTC–7(–6DT)  N45°07.40´ W113º52.89´

4044  B  NOTAM FILE SMN

RWY 17–35: H4450X75 (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

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) 756-5321

COMMUNICATIONS: CTAF/UNICOM 122.8

RADIO AIDS TO NAVIGATION: NOTAM FILE SMN.

SALMON  (H) VOR/DME 113.5  LKT Chan 82  N45º01.28´

W114º05.05´  042º 10.6 NM to fld. 9260/13E.

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 (SJT)(KSJT) 2 N UTC–8(–7DT) N48°17.97’ W116°33.61’
2131 B NOTAM FILE SJT
RWY 02–20: H5501X75 (ASPH) S–40 MIRL
RWY 02: REIL. PAPI(P2L)—GA 3.75º TCH 28’. Trees.
RWY 20: REIL. PAPI(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: CTA/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) VORTACW 115.5 GEG Chan 102 N47º33.90’ 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 SJT N48º17.44’ W116º33.79’ at fld. 2131/14E. NOTAM FILE SJT.
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.

SHEARER (USFS) (2U5) 0 S UTC–8(–7DT) N45º59.37’ W114º50.48’
2634 NOTAM FILE BOI
RWY 18–36: 2600X15 (TURF) 2.1% up N
RWY 18: Hill.
RWY 36: Trees.
AIRPORT REMARKS: Unattended. Inexperienced pilots should use for emergs only. Big game animals on and invof arpt. Located in narrow winding river canyon. Rwy may be soft in spring and late fall. Recommend early morning or late evening ops during summer. Rwy 18–36 first 300’ of Rwy 18 rough with tall grass. Land Rwy 18, tkf Rwy 36. Blind apch to Rwy18, before ldg/tkf call on frequency 122.9, monitor same.
AIRPORT MANAGER: 208-983-9571
COMMUNICATIONS: CTA 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

SHOSHONE CO (See KELLOGG on page 52)

SLATE CREEK (1S7) 3 NW UTC–8(–7DT) N45º40.31’ W116º18.34’
1660 NOTAM FILE BOI
RWY 12–30: 2600X165 (TURF)
RWY 12: P-line.
RWY 30: P-line.
AIRPORT REMARKS: Unattended. No winter maintenance. No line of sight between rwy ends. +35´ P-line along NE boundary of arpt, crosses over tiedown area. Rwy 12–30 edges and thlds marked with white rock boundary markers. No telephone avbl at arpt. Rwy 12 has +3’ fence at 35’ on centerline.
AIRPORT MANAGER: 208-334-8775
COMMUNICATIONS: CTA 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
SMILEY CREEK  (U87)  0 E  UTC–7(–6DT)  N43°54.73´ W114°47.76´  
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 65)

SNAKE RIVER SPB  (See LEWISTON on page 54)

SODA SPRINGS  
ALLEN H TIGERT  (U78)  1 SE  UTC–7(–6DT)  N42°38.91´ W111°34.91´  
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 dispclcd 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.  
SERVICE:  FUEL  100LL  LGT  
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 flashing 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  (H) VOR/W/DME  117.4  MLD  Chan 121  N42°11.99´ W112º27.07´  038º 47.1 NM to fld. 7330/17E.  
  VOR portion unusable:  
    157º–167º byd 25 NM bto 11,000´  
  DME portion unusable:  
    005º–025º byd 30 NM bto 14,000´  
    157º–167º byd 25 NM bto 11,000´  

SOLDIER BAR USFS  (85U)  1 SW  UTC–7(–6DT)  N45°05.99´ W114°48.06´  
4190  NOTAM FILE BOI  
RWY 07–25:  1650X15 (DIRT)  
  RWY 07:  Trees.  
  RWY 25:  Hill.  
AIRPORT REMARKS:  Unattended. No telephone avbl at arpt. Steep canyon walls in all directions. Cabin Creek arpt aprx 7 miles west up Big Creek Canyon. Arpt on bench 500´ abv Big Creek on south side. West 1/3 of rwy has 4º slope down to the north. Go–arounds not recommended. Rwy 07–25 sharp dogleg on west 1/3 of rwy to the north. Land Rwy 25, tkf Rwy 07.  
AIRPORT MANAGER:  208-634-0746  
COMMUNICATIONS:  CTAF 122.9  
CLEARANCE DELIVERY PHONE:  For CD ctc Salt Lake ARTCC at 801-320-2568.

STANFORD FLD  (See ST ANTHONY on page 67)
STANLEY

BRUCE MEADOWS (U63) 20 NW UTC–7(–6DT) N44°24.93´ W115°19.01´
6370 NOTAM FILE BOI
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 is lctd on a high mtn valley surrounded by mtns. Rwy 23 fence marked with yellow and black warning panels 40´ from end of AER 23. Rwy 05–23 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 (2U7) 1 SE UTC–7(–6DT) N44°12.51´ W114°56.07´
6403 NOTAM FILE BOI
RWY 17–35: H4300X150 (ASPH–DIRT)
RWY 17: Trees.
RWY 35: Fence.
AIRPORT REMARKS: Unattended. No winter maint. Arpt lctd 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.
AIRPORT MANAGER: 208-334-8775
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

THOMAS CREEK (2U8) 31 N UTC–7(–6DT) N44°43.40´ W115°00.24´
4415 NOTAM FILE BOI
RWY 03–21: 2100X75 (TURF–DIRT) 2.5% up SW
RWY 03: Hill.
RWY 21: Tree.
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. Acft 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 lctd 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 N44°10.19´ W114°55.87´
RCO 122.6 (BOISE RADIO)

STRIK N42°28.72´ W114°21.26´ NOTAM FILE TWF;
NDB (LOMW) 389 TW 259º 5.9 NM to Joslin Fld – Magic Valley Rgnl. 4065/13E.

TANGLEFOOT SPB (See CAVANAUGH BAY on page 38)

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: Rgt tfc.
AIRPORT MANAGER: 801 440 6204
COMMUNICATIONS: CTAF 122.9

THOMAS CREEK (See STANLEY on page 71)
THREE CREEK

MURPHY HOT SPRINGS  (3U0)  9 W  UTC–7(–6DT)  N42°01.41´ W115°20.13´  SALT LAKE CITY

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 thlds marked with white rock.

AIRPORT MANAGER:  208-334-8775

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

TWIN FALLS

Joslin Fld – Magic Valley Rgnl  (TWF)(KTWF)  4 S  UTC–7(–6DT)  N42°28.91´ W114°29.27´  SALT LAKE CITY


AIRPORT MANAGER:  208-733-5215

CLEARANCE DELIVERY PHONE:  For CD if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.
WAPSHILLA (See WINCHESTER on page 73)

WARM SPRINGS CREEK (See LOWMAN on page 54)

WARREN (USFS) (3U1) 0 NW UTC–7 (–6DT) N45º16.09´ W115º41.02´

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 lnd Rwy 12 and tkof Rwy 30 when wind cnds 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 aprx 800' from Rwy 12 thld. No telephone avbl at arpt. Rwy 30 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 ctrln; +70 ft trees at 600 ft on ctrln; +200 ft rdg at 1000 ft on ctrln. Rwy 30 +25 ft bldg at 70 ft, 85 ft L; +10 ft bldg at 130 ft, 70 ft L; +10 ft pvt road at 130 ft, 35 ft L; +5 ft log fence at 100 ft, 25 ft L.
AIRPORT MANAGER: (208) 634-0975
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

WEATHERBY USFS (See ATLANTA on page 32)

WEISER MUNI (S87) 3 S UTC–7 (–6DT) N44º12.28´ 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
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE MYL.
DONNELLY (H) VOR/DME 116.2 DNJ Chan 109 N44º46.03´ W116º12.38´ 205º 46.8 NM to fld. 7332/19E.

WILSON BAR USFS (See DIXIE on page 43)

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 tkof Rwy 15. No wint maint. Use at own risk.
AIRPORT MANAGER: 208-799-5010
COMMUNICATIONS: CTAF

GREAT FALLS

NW, 12 AUG 2021 to 7 OCT 2021
YELLOW PINE

JOHNSON CREEK (3U2) 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 invol arpt. No winter maintenance. Recommend land Rwy 17, tnf 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 tnf 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. Trn 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) N44º53.50´ W115º42.78´
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′

5034  B NOTAM FILE GTF
RWY 17–35: H6010X75 (ASPH) MIRL 0.6% up S
RWY 17: PAPI(P2L)—GA 3.0º TCH 40′.
RWY 35: PAPI(P2L)—GA 3.0º TCH 40′. Trees. Rgt tfc.
RWY 04–22: H4074X60 (ASPH) S–18, D–25 MIRL 1.0% up SW
RWY 04: PAPI(P2L)—GA 3.25º TCH 44′.
RWY 22: PAPI(P2L)—GA 3.0º TCH 22′.

SERVICE: LGT ACTVT PAPI Rwy 04, 17, 22 and 35; MIRL Rwy 04–22 and 17–35—CTAF.

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

AIRPORT MANAGER: 406-593-1702

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

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.

RADIO AIDS TO NAVIGATION: NOTAM FILE BTM.

COPPERTOWN (L) VOR/W/DME 111.6 CPN Chan 53 N46º01.92′ W112º44.85′ 309º 8.8 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′

COMM/NAV/WEATHER REMARKS: AWOS avbl—CTAF.

ASHLAND

ST LABRE MISSION (3U4) 1 NW UTC–7(–6DT) N45°36.39′ W106º16.46′

2909 NOTAM FILE GTF
RWY 13–31: 3830X95 (GRVL–DIRT)
RWY 13: Tree.
RWY 31: Tree.

AIRPORT REMARKS: Unattended. Vehicles and horses invof rwy. 100′ lgtd antenna 1/2 mile SW of arpt on hill. Rwy 13–31 muddy when wet. Rwy 13–31 1′ to 2′ dirt berm on edge of rwy and thlds.

AIRPORT MANAGER: (406) 784-4595

COMMUNICATIONS: CTAF/UNICOM 122.8

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

STEVENS RANCH (1M6) 19 SE UTC–7(–6DT) N45º17.28′ W106º08.72′

3300 NOTAM FILE GTF Not insp.
RWY 15–33: 2268X40 (TURF)
RWY 01–19: 1571X40 (TURF)

AIRPORT MANAGER: 406 784 2469

COMMUNICATIONS: CTAF 122.9

AUGUSTA

AUGUSTA (3U5) 2 SE UTC–7(–6DT) N47º27.81′ W112º22.81′

4145 NOTAM FILE GTF
RWY 01–19: 3650X75 (TURF) 0.7% up S
AIRPORT REMARKS: Unattended. Wildlife on and invof arpt including rattlesnakes. Unltd 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 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
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) VORTACW 115.1  GTF Chan 98 N47º27.00´
  W111º24.73´  256º 59.5 NM to fld. 3672/16E.

BABB (49S)  1 SE UTC–7(–6DT) N48º50.89´ W113º25.76´
4518 NOTAM FILE GTF
RWY 14–32: 3860X110 (TURF)  0.8% up NW
  RWY 14: Trees.
  RWY 32: Rgt tfc.
when wet. Tall grass at north end. Rwy 14 markings NSTD, tires faded and obscured by weeds. Rwy 14–32 edge marked
with painted tires full length.
AIRPORT MANAGER: 406-444-2506
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

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 31: REIL. PAPI(P2L)—GA 3.0º TCH 28´.
SERVICE: S4 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 (H) VORTACW 112.9  DIK Chan 76 N46º51.60´
  W102º46.41´  230º 68.8 NM to fld. 2527/14E.
  VOR unusable:
  260º–270º

BENCHMARK (See AUGUSTA on page 76)
BERT MOONEY (See BUTTE on page 82)
BIG HORN CO (See HARDIN on page 97)
BIG SANDY  (3U8)  1 S  UTC–7(–6DT)  N48°09.81′ W110°06.86′
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 3.0º TCH 30′.
RWY 24: PAPI(P2L)—GA 3.0º 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 (L) VOR/DME 114.65  HVR  Chan 93(Y)  N48°32.43′ W109°46.20′  195º 26.5 NM to fld. 2583/16E.

BIG SKY FLD  (See CULBERTSON on page 86)

BIG TIMBER  (6S8)  3 SW  UTC–7(–6DT)  N45°48.39′ W109°58.70′
4494  B  NOTAM FILE GTF
RWY 06–24: H5285X75 (ASPH)  S–12  MIRL  0.6% up SW
RWY 24: PAPI(P2L)—GA 3.0º 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 REMARKS: Attended Mon–Fri 1500–0000Z‡, Sat–Sun on call. For
attendant Sat–Sun call 406–932–4389. Rwy 18–36 thlds marked
with cones. 100LL and Jet A fuel avbl upon req. Call 406–932–4389
or 406–930–1683.
AIRPORT MANAGER: 406-930-1040
WEATHER DATA SOURCES: AWOS–3
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) VOR/DME 116.1  LVM  Chan 108  N45°42.15′
W110°26.55′  057º 20.5 NM to fld. 4653/15E.
VOR/DME unusable:
100º–190º byd 15 NM
255º–280º byd 20 NM
345º–041º byd 15 NM

BIGFORK

FERNDALE AIRFIELD  (53U)  3 NE  UTC–7(–6DT)  N48°03.63′ W114°00.07′
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 tfc cones mark each rwy thld with 100 foot displaced threshold. 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)  N45°48.47′ W108°32.61′  NOTAM FILE BIL

RWY 10L–28R: H10518X150 (ASPH–GRVD)  S–120, D–214, 2S–175,
2D–365  PCN 55 F/B/X/T  HIRL

RWY 10L: MALSR. PAPI(P4L)—GA 3.0° TCH 51′. RVR–T 0.8% down.
RWY 28R: REIL. PAPI(P4R)—GA 3.0° 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 3.0° TCH 31′. Ground.

RWY 25: REIL. PAPI(P4R)—GA 3.0° 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

SERVICE:  S4  FUEL  100LL, JET A


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 CNCL 121.9

AIRSPACE: CLASS C svc ctc APP CON.

RADIO AIDS TO NAVIGATION: NOTAM FILE BIL.

(V) VORTACW 114.5  BIL  Chan 92  N45°48.51′ W108°37.48′  077º 3.4 NM to fld. 3811/14E.

ILS/DME 111.5  I–BIL  Chan 52  Rwy 10L. Class IT.

ILS/DME 111.5  I–BMO  Chan 52  Rwy 28R. Class IA.  Localizer unusable beyond 20 degrees left and right of course.

BLACK BUTTE NORTH  (See WINIFRED on page 124)

BOULDER  (3U9)  2 S  UTC–7(–6DT)  N46°12.70′ W112°06.46′

4968  NOTAM FILE GTF

RWY 11–29: 3675X72 (TURF)  1.6% up W


–2′ drainage ditch +1′ berm west side of rwy full length, 43′ from Rwy 11–29 cntrln.

AIRPORT MANAGER: (406) 431-7519

COMMUNICATIONS: CTAF 122.9


BOWMAN FLD  (See ANACONDA on page 75)
MONTANA

BOZEMAN YELLOWSTONE INTL  (BZN)(KBZN)  7 NW  UTC–7 (–6DT)  N45º46.63´ W111º09.02´
GREAT FALLS
H–1E, L–13C

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 12: MALSR. PAPI(P4L)—GA 3.0º TCH 53’. 0.5% up.
RWY 30: REIL. PAPI(P4L)—GA 3.0º TCH 45’. 0.3% down.

RWY 11–29: HS050X75 (ASPH–GRVD) S–12.5 PCN 61 F/A/X/U MIRL 0.4% up E
RWY 11: PAPI(P4L)—GA 3.0º TCH 42’.
RWY 29: PAPI(P4L)—GA 3.0º TCH 47’.

RWY 11G–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  OK 1, 2, 3, 4  LGT

 When twr clsd ACTIVATE MALSR Rwy 12; PAPI Rwy 12 and Rwy 30; HIRL Rwy 12–30; MIRL Rwy 11–29—CTAF. At all times ACTIVATE REIL Rwy 30—CTAF.

AIRPORT REMARKS: Attended 1300–0700Z‡. Migratory birds invol arpt. Glider ops on and invol arpt. Parachute Jumping. 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 CTA.F. 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:  CTA.F  118.2  ATIS  135.425 (406–388–4767)  UNICOM  122.95

RCD 122.5 (GREAT FALLS RADIO)

BIG SKY APP/DEP CON  118.975 (1200–0615Z‡)

SALT LAKE CENTER APP/DEP CON  118.975 (0615–1200Z‡)

TOWER 118.2 (1200–0800Z‡)  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) 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 inv of arpt. Rwy 16 thld relocated 120´ for ngt ops only not marked. Rwy 34 dsplcd thld marked by numbers 3280´ avbl for ngt ops. Rwy 16–34 NSTD LIRL. West side 57´ from pavement edge, East side 47´ from pavement edge. Each thld has 4 lgts total.

AIRPORT MANAGER: (406) 425-4218

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) VORTAC 114.5 BIL Chan 92 N45º48.51´ W108º37.48´ 188º 33.5 NM to fld. 3811/14E.

BROADUS (00F) 3 NW UTC–7(–6DT) N45º28.23´ W105º27.43´

3282  B  NOTAM FILE GTF

RWY 10–28: H4400X75 (ASPH) S–12.5 MIRL 0.4% up W


RWY 28: PAPI(P2L)—GA 3.0º TCH 25´.

SERVICE: FUEL 100LL, JET A LGT MIRL Rwy 10–28, PAPI Rwy 10 and Rwy 28 opr dusk–1700, after 1700 ACTIVATE—CTAF.

AIRPORT REMARKS: Unattended.

AIRPORT MANAGER: (406) 672-5546

COMMUNICATIONS: CTAF 122.9

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

RADIO AIDS TO NAVIGATION: NOTAM FILE MLS.

MILES CITY (H) VORW/DME 112.1 MLS Chan 58 N46º22.93´ W105º57.21´ 150º 58.5 NM to fld. 2666/9E.

NW, 12 AUG 2021 to 7 OCT 2021
BROWNING

STARR–BROWNING AIRSTRIP (8SØ)  5 NW  UTC–7(–6DT)  N48º36.06´ W113º06.92´

4657 B NOTAM FILE GTF

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

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

AIRPORT REMARKS:  Unattended. Livestock on and inv of arpt. Irregular snow removal. NSTD markings Rwy 06–24. NSTD cntrl striping, no rwy edge lines, no marker bars.

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 (L) VOR/DME 113.35 CTB Chan 80(Y)  N48º33.90´ W112º20.60´  257º 30.8 NM to fld. 3791/17E.

BULLWHACKER (See WINIFRED on page 125)
BERT MOONEY (BTM/KBTM) 3 SE UTC–7(–6DT) 5551 B LRA Class I, ARFF Index A NOTAM FILE BTM

RWY 15–33: H9000X150 (ASPH–GRVD) S–60, D–125, 2S–175, 2D–175 PCN 45 F/A/X/T MIRL

RWY 15: MALSR. PAPI(P4L)—GA 3.5º TCH 55’ . Rgt tflc. 0.5% up.

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

RWY 12–30: HS100X75 (ASPH–GRVD) S–12.5 PCN 23 F/A/X/T MIRL

RWY 12: REIL. PAPI(P2L)—GA 4.0º TCH 39’. Road.

RWY 30: REIL. PAPI(P2L)—GA 4.0º TCH 46’. 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: S4 FUEL 100, 100LL, JET A．OX 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 0600Z‡ 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 invof 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. PPR for unscheduled air carrier ops with more than 30 pax seats call arpt mgr 406–494–3771. Twy D rstd to acft with wingspan less than 100 ft wo PPR, call apmgr 406–494–3771. Fee for all coml 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 if una to ctc on FSS freq, ctc Salt Lake ARTCC at 801-320-2568.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE BTM.

COPPERTOWN (L) VOR/DME 111.6 CPN Chan 53 N46º01.92′ W112º44.85′ 098º 11.4 NM to fld. 5780/16E.

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

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

WHITEHALL (H) VOR/DME 113.7 HIA Chan 84 N45º51.71′ W112º10.18′ 274º 14.8 NM to fld. 4652/18E.

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

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

NW, 12 AUG 2021 to 7 OCT 2021
CANYON FERRY  (See TOWNSEND on page 120)

LIBERTY CO  (LTY)(KLYT)  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 3.0º 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:  CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE:  For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION:  NOTAM FILE HVR.
HAVRE  (L) VORW/DME 114.65  HVR  Chan 93(Y)  N48°32.43′  W109°46.20′  252° 48.7 NM to fld. 2583/16E.

CHINOOK

EDGAR G OBIIE  (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:  S2  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.
HAVRE  (L) VORW/DME 114.65  HVR  Chan 93(Y)  N48°32.43′  W109°46.20′  065° 20.9 NM to fld. 2583/16E.

NW. 12 AUG 2021 to 7 OCT 2021
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
RADIO AIDS TO NAVIGATION: NOTAM FILE GTF.
GREAT FALLS (H) VORTACW 115.1 GTF Chan 98 N47°27.00´ W112°24.73´ 291º 38.2 NM to fld. 3672/16E.

CIRCLE TOWN CO  (4U6)  1 E UTC–7(–6DT)  N47°25.10´ W105°33.65´
2441  B NOTAM FILE GTF
RWY 12–30: H4100X75 (ASPH) S–12.5 MIRL 0.4% up SE
  RWY 12: PAPI(P2L)—GA 3.0º TCH 25´.
  RWY 30: PAPI(P2L)—GA 3.0º 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 in 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
COMMUNICATIONS: CTAF/UNICOM 122.8
RADIO AIDS TO NAVIGATION: NOTAM FILE MLS.
MILES CITY (H) VOR/DME 112.1 MLS Chan 58 N46°22.93´ W105°57.21´ 005º 64.3 NM to fld. 2666/9E.

CLINTON
ROCK CREEK  (RC8)  3 SE UTC–7(–6DT)  N46°43.63´ W113°39.46´
3547  B NOTAM FILE GTF
RWY 07–25: 4100X75 (TURF)
  RWY 07: Hill. Rgt tfc.
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

GREAT FALLS
H–10, L–13C IAP

Billings NW, 12 AUG 2021 to 7 OCT 2021
MONTANA

**COLSTRIP**

3428 B NOTAM FILE GTF

RWY 06–24: H5100X75 (ASPH) S–12.5 MIRL 0.9% up SW

RWY 06: PAPI(P2L)—GA 3.0º TCH 24º.

RWY 24: PAPI(P2L)—GA 3.0º TCH 24º.

**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.

**COMMUNICATIONS:** CTAF/UNICOM 122.7

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

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

**BIL** SALT LAKE CENTER APP/DEP CON 126.85

**WEATHER DATA SOURCES:** AWOS–AV 122.7 (406) 748–3849. 3 microphone clicks are req to actvt AWOS info on 122.7 mhz.

**COLUMBUS**

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 3.0º TCH 44º.


**SERVICE:** S4 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 invof arpt.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**CLEARANCE DELIVERY PHONE:** For CD ctc Billings Apch at 406-255-2798

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

**H–1E, 2G, L–13D**

**CONDON USFS**

3686 NOTAM FILE GTF

RWY 13–31: 2575X135 (TURF)

RWY 13: Trees.

RWY 31: Trees.

**AIRPORT REMARKS:** Unattended. No snow removal. Trees in all transitional sfcs. Rwy 13–31 measured from Rwy 31 marked thld to end of Rwy 13 maintained area. Rwy 13 white cones marking full length. Full len of Rwy 31 mkd by w cones.

**AIRPORT MANAGER:** 406-754-2295

**COMMUNICATIONS:** CTAF

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

**CONNER**

4249 NOTAM FILE GTF

RWY 02–20: 2600X65 (TURF–GRVL) 0.7% up S

RWY 02: Tree.

RWY 20: Road.

**SERVICE:** 100LL

**AIRPORT REMARKS:** Attended continuously. Rwy 02–20 plowed winter months. Intermittent snow removal check with mgr for conditions. Livestock, birds and wildlife invof arpt. Steep terrain surrounding arpt. Recommended tkf Rwy 20 when conditions allow.

**COMMUNICATIONS:** CTAF 122.9

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

NW, 12 AUG 2021 to 7 OCT 2021
CONRAD  (S01)  1 W  UTC–7(–6DT)  N48°10.10′ W111°58.59′
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. PAPI(P2L)—GA 3.0° TCH 27′.
RWY 15–33: 2800X100 (TURF)  0.4% up SE
SERVICE: FUEL  100LL  LGT
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 (L) VOR/DME 113.35  CTB Chan 80(Y) N48°33.90′ W112°20.60′ 131° 28.0 NM to fld. 3791/17E.

COPPERTOWN  N46°01.92′ W112°44.85′  NOTAM FILE BTM.
(L) VOR/DME 111.6  CPN  Chan 53  309° 8.8 NM to BowmanFld. 5780/16E.
VOR portion unusable:
157°–275° byd 22 NM bio 16,000′
185°–200° byd 30 NM
218°–225° byd 30 NM
346°–127° byd 22 NM bio 15,000′
DME portion unusable:
157°–275° byd 22 NM bio 17,000′
185°–200° byd 30 NM
218°–225° byd 30 NM
346°–127° byd 22 NM bio 15,000′
RCO 122.65 (GREAT FALLS RADIO)

CULBERTSON  BIG SKY FLD  (S85)  1 NE  UTC–7(–6DT)  N48°09.21′ W104°30.24′
1953  B  NOTAM FILE GTF
RWY 08–26: H3800X60 (ASPH)  S–12.5  MIRL  0.5% up W
RWY 08: Tree.
RWY 26: PAPI(P2L)—GA 3.0° TCH 27′.
SERVICE: FUEL  100LL  LGT ACTIVATE MIRL Rwy 08–26 and PAPI Rwy 26—CTAF.
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.
RADIO AIDS TO NAVIGATION: NOTAM FILE ISN.
WILLISTON (L) VOR/DME 116.3  ISN Chan 110  N48°15.21′ W103°45.04′ 251° 30.8 NM to fld. 2372/8E.
CUT BANK INTL (CTB)(KCTB) 3 SW UTC–7(–6DT) N48º36.50´ W112º22.57´

3858 B AOE LRA NOTAM FILE CTB MON Airport

RWY 05–23: H5300X75 (ASPH) S–27.5, D–37.5 PCN 10 F/D/Y/U
MIRL 0.3% up SW
RWY 23: PAPI(P2L)—GA 3.0º TCH 39º.
RWY 14–32: H5300X75 (ASPH) S–27.5, D–37.5 PCN 10 F/D/Y/U
MIRL 0.3% up NW
RWY 32: REIL. VASI(V4L)—GA 3.0º TCH 42º.

SERVICE: FUEL 100LL, JET A, A+ LGT

ACTIVATE MIRL Rwy 05–23 and Rwy 14–32, PAPI Rwy 23, REIL Rwy 32—CTAF.


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.

DEER LODGE–CITY–COUNTY (38S) 2 W UTC–7(–6DT) N46º23.27´ W112º45.90´

4693 B NOTAM FILE GTF

RWY 13–31: H5800X75 (ASPH) S–50, D–75 MIRL 1.1% up NW
RWY 13: PAPI(P2L)—GA 3.22º TCH 35º.
RWY 31: PAPI(P2L)—GA 2.72º TCH 25º.

SERVICE: FUEL 100LL, JET A

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 122.9

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) VOR/DME 113.35 CTB Chan 80(Y) N48º33.90´ W112º20.60´ 316º 2.9 NM to fld. 3791/17E.
DELL FLIGHT STRIP (4U9) 1 NW UTC–7(–6DT) N44°44.15´ W112°43.18´
6007 B NOTAM FILE GTF
RWY 14–32: H7000X70 (ASPH) MIRL 0.7% up SE
  RWY 14: PAPI(P2L)—GA 3.5º TCH 30´.
  RWY 32: Road.
SERVICE: LGT ACTIVATE MIRL Rwy 14–32 and PAPI Rwy 14—CTAF.
AIRPORT REMARKS: Unattended. Deer on and inof arpt. Rwy 14–32 large
  cracks with protruding weeds throughout rwy sfcs. 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) 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
RWY 09–27: 2550X180 (TURF) 0.3% up W
  RWY 09: Fence.
  RWY 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.

DILLON (DLN)(KDLN) 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
  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 122.8
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) VOR/DME 113.0 DLN Chan 77 N45º14.91´ W112º32.83´ at 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´
MONTANA

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 122.9
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 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Great Falls Apch at 406-454-7555.

EDGAR G OBIE (See CHINOOK on page 83)

EKALAKA (97M) 2 SE UTC–7(–6DT) N45°52.59´ W104°32.26´

3503  B NOTAM FILE GTF
RWY 13–31: H3801X75 (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 LGT 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 (H) VORW/DME 112.1 MLSChan 58 N46º22.93´ W105º57.21´ 108º 66.4 NM to fld. 2666/9E.
ENNIS BIG SKY  (EKS)(KEKS)  6 SE  UTC–7(–6DT)  N45º16.54´ W111º38.93´
5433  B  NOTAM FILE GTF
PCN 34 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:  S2  FUEL  100LL, JET A1, A1+  LGT  ACTVT MIRL Rwy 16–34—CTAF.
AIRPORT MANAGER:  406-682-7502
COMMUNICATIONS: CTAF/UNICOM 122.8
\[\text{\textregistered} \] BIG SKY APP/DEP CON 118.975
\[\text{\textregistered} \] SALT LAKE CENTER APP/DEP CON 118.975
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/W/DME 112.4  BZN Chan 71 N45º47.03´
W111º09.33´  196º 36.9 NM to fld. 4436/18E.
VOR portion unusable:
360º–105º byd 20 NM
DME portion unusable:
350º–105º byd 20 NM
NDB (MHW) 286  EKS N45º16.07´ W111º39.16´ at fld. 5327/15E. NOTAM FILE GTF. VFR only.

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) VOR/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 bio 13,000´
350º–010º byd 10 NM bio 23,000´
VOR unusable:
070º–088º byd 20 NM bio 16,000´
088º–113º byd 22 NM bio 13,000´
088º–113º byd 35 NM bio 16,000´
DME unusable:
070º–113º byd 20 NM bio 16,000´
070º–113º byd 37 NM
### FAIRFIELD

**FAIRFIELD (5U5)**  1 N  UTC–7(–6DT)  N47°38.03´ W111°58.87´

| RWY 18–36: | H3800X40 (ASPH) | LIRL(NSTD) |
| RWY 07–25: | 1525X90 (TURF) | 0.6% up W |

**SERVICE:** LGT Rwy 18–36 LIRL OTS indefinitely. ACTIVATE NSTD LIRL Rwy 18–36—CTAF.


**AIRPORT MANAGER:** 406-590-2836

**COMMUNICATIONS:** CTAF

**CLEARANCE DELIVERY PHONE:** For CD ctc Great Falls Apc at 406-454-7555.

**RADIO AIDS TO NAVIGATION:** GREAT FALLS (H) VORTACW 115.1 GTF Chan 98 N47°27.00´ W111°24.73´ 280º 25.6 NM to fld. 3672/16E.

### FAIRVIEW

**FAIRVIEW (5U6)**  1 NW  UTC–7(–6DT)  N47°51.75´ W104°04.29´

| 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 t.wy.

**AIRPORT MANAGER:** (406) 480-1820

**COMMUNICATIONS:** CTAF

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

### FERNDALE AIRFIELD

(See BIGFORK on page 77)

### FORSYTH

**TILLITT FLD (1S3)**  3 E  UTC–7(–6DT)  N46°16.27´ W106°37.43´

| RWY 09–27: | H4799X75 (ASPH) | S–28, D–43.5 MIRL |
| RWY 09: | PAPI(P2L)—GA 3.0º TCH 29´ |
| RWY 27: | PAPI(P2L)—GA 3.0º TCH 29´ |

**SERVICE:** LGT MIRL Rwy 09–27 operates dusk–0500Z‡, after 0500Z‡ ACTIVATE—CTAF. ACTIVATE PAPI Rwy 09 and Rwy 27—CTAF.

**AIRPORT REMARKS:** Attended irregularly.

**AIRPORT MANAGER:** 406-346-7129

**WEATHER DATA SOURCES:** AWOS–AV 122.8 (406) 346–2571.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**MILES CITY RCO** 122.2 255.4 (GREAT FALLS RADIO)

**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 (H) VOR/W/DME** 112.1 MLS Chan 58 N46°22.93´ W105°57.21´ 248º 28.7 NM to fld. 2666/9E.
GARDINER  (29S)  2 NW  UTC–7(–6DT)  N45°03.00´ W110°44.80´  
5286   NOTAM FILE GTF  
RWY 10–28: H3200X55 (ASPH–AFSC)  S–4  
RWY 10: Rgt tfc.  
RWY 28: Hill.  
SERVICE:  LGT  Rwy 10–28 lgts for emerg use only. ACTIVATE LIRL Rwy 10–28—CTAF.  
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) 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  
GREAT FALLS  

GERALDINE  (SU8)  0 S  UTC–7(–6DT)  N47º35.79´ W110º15.97´  
3178   NOTAM FILE GTF  
RWY 07–25: H2900X75 (ASPH)  1.2% up W  
RWY 07: Ground.  
RWY 25: Tree.  
AIRPORT MANAGER:  406-737-4244  
COMMUNICATIONS: CTAF/UNICOM 122.8  
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.  

GLACIER PARK INTL  (See KALISPELL on page 101)
GLASGOW

WOKAL 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 A+ LGT
ACTIVATE MIRL Rwy 08–26 and Rwy 12–30, REIL Rwy 08, 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)

SALT LAKE CENTER APP/DEP CON 126.85
CLEARANCE DELIVERY PHONEN: 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 (H) VORW/DME 113.9 GGW Chan 86 N48°12.92’ W106°37.53’ at fld. 2283/14E.

GLENDAVIE

DAWSON COMMUNITY (GDV)(KGDV) 4 NW UTC–7(–6DT) N47°08.32’ W104°48.43’

2458 B NOTAM FILE GDV
RWY 12–30: H5704X100 (ASPH–GRVD) S–38, D–50 MIRL
RWY 12: REIL. VASI(V4L)—GA 3.0º TCH 37’.
RWY 30: REIL. VASI(V4L)—GA 3.0º TCH 37’.
RWY 02–20: H3002X60 (ASPH) MIRL
RWY 02: PAPI(P2L)—GA 3.0º TCH 26’.
RWY 20: PAPI(P2L)—GA 3.0º TCH 24’.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 02: TORA–3002 TODA–3002 ASDA–3002 LDA–3002
RWY 12: TORA–5704 TODA–5704 ASDA–5704 LDA–5704
RWY 20: TORA–3002 TODA–3002 ASDA–3002 LDA–3002
RWY 30: TORA–5704 TODA–5704 ASDA–5704 LDA–5704

SERVICE: S2 FUEL 100LL, JET A+ LGT ACTIVATE MIRL Rwy 02–20 and Rwy 12–30, PAPI Rwy 02 and Rwy 20, REIL Rwy 12 and Rwy 30—CTAF. VASI Rwy 12 and Rwy 30 opr continuously.


AIRPORT MANAGER: 406-989-2054

WEATHER DATA SOURCES: AWOS–3PT 135.075 (406) 687–3346.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.55 (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.

RADIO AIDS TO NAVIGATION: NOTAM FILE MLS.
MILES CITY (H) VOR/W/DEP 112.1 MILS Chan 58 N46°22.93’ W105°57.21’ 037º 65.6 NM to fld. 2666/9E.

GLENDAVIE

N47°08.00’ W104°48.28’ NOTAM FILE GDV.
(H) DME 114.35 GDV Chan 90(Y) at Dawson Community, 2457/0W.
RCO 122.55 (GREAT FALLS RADIO)

BILLINGS
H–1E, 2G, L–13D
BILLINGS
H–1E, 2H, L–13E

NW, 12 AUG 2021 to 7 OCT 2021
GREAT FALLS INTL (GTF)(KGTF) P (ANG)  3 SW UTC–7(–6DT) N47º28.94´ W111º22.22´

NORTHWEST, 12 AUG 2021 to 7 OCT 2021

3680  B  AOE  LRA  ARFF Index—See Remarks  NOTAM FILE GTF


RWY 03: ALSF2, TDZL, PAPI(P4L)—GA 3.0º TCH 70’. RVR–TMR Road.

RWY 21: REIL. PAPI(P4R)—GA 3.0º TCH 75’. RVR–TMR 0.3% up.


RWY 17: PAPI(P4L)—GA 3.0º TCH 47’. Thld dsplcd 230’. Road.

RWY 35: PAPI(P4L)—GA 3.0º TCH 48’.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03: TORA–10502 TODA–10502 ASDA–10502 LDA–10502

RWY 17: TORA–6030 TODA–6030 ASDA–6030 LDA–5800


RWY 35: TORA–5400 TODA–5400 ASDA–5400 LDA–5400

SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 3, 4 LGT Rwy 21 REIL opr continuously when rwy lgts are on. Rwy lgts controlled by twr. RWY 03 PAPI UNUSBL BYD 9 DEGS right of CNTRLN. MILITARY— JASU 7(MD–3) 3(MC–1) 20(MD–M4) 9(MD–4MO) 2(M32A–60A) FUEL A++(ANG) A (C406–453–7613) (NC–100LL) FLUID SP PRESAIR OIL 0–128–133–148–156(Mil) TRAN ALERT Ltd tran svc only avbl for acft participating in ANG Ops with Prior Coordination (PPR).

AIRPORT REMARKS: Attended continuously. Birds on and invof arpt. Class I, ARFF Index B. Index level C ARFF capability is available at all times. Flight Notification Service (ADCUS) avbl. Twy C unrstd weight and avbl for taxiing acft.

AIRPORT MANAGER: 406-727-3404

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 N47º27.00´ W111º24.73´ 025º 2.6 NM to fld. 3672/16E.

ILS/DME 111.3 I–SMR Chan 50 Rwy 03. Class IIIE.
RAVALLI CO (6S5) 1 E UTC–7(–6DT)  N46º15.09´ W114º07.53´
3644  B TPA—4444(800) NOTAM FILE GTF
RWY 16–34: H4200X75 (ASPH–PFC) S–17, D–25 MIRL 0.9% up S
RWY 16: PAPI(P2L)—GA 3.0º TCH 35´. Brush.
RWY 34: PAPI(P2L)—GA 3.3º TCH 25´. Trees.
SERVICE: S4 FUEL 100LL, JET A, A+ LGT ACTIVATE PAPI Rwy 16 and
Rwy 34 and MIRL Rwy 16–34—CTAF. For MIRL Rwy 16–34 during
daylight hrs ctc arpt manager 406–375–9149.
Sailplane on and inv of arpt during daylight hrs. Loose asphalt material on
parallel twy for Rwy 16–34. Twy markings faded/missing.
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.
RADIO AIDS TO NAVIGATION: NOTAM FILE MSO.
MISSOULA (L) VOR/DME 112.8 MSO Chan 75 N46º54.48´ W114º05.02´ 170º 39.4 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 blo 30 NM
067º–086º blo 30 NM blo 14,000´
086º–120º blo 27 NM blo 14,000´
086º–120º blo 39 NM
086º–154º blo 20 NM blo 11,000´
120º–154º blo 35 NM blo 13,000´
172º–227º blo 25 NM
227º–247º blo 20 NM blo 12,000´
227º–247º blo 30 NM
247º–262º blo 30 NM blo 12,000´
262º–277º blo 30 NM blo 10,000´
297º–347º blo 30 NM
347º–047º blo 10 NM

ROTORCRAFT HELIPORT (M62) 2 S UTC–7(–6DT)  N46º12.40´ W114º09.18´
3630  NOTAM FILE GTF
HELIPAD H1: H55X50 (CONC)
HELIPORT REMARKS: Attended Mon–Fri 1500–0000Z‡.
AIRPORT MANAGER: (406) 531-7331
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

GREAT FALLS L–13C
NW, 12 AUG 2021 to 7 OCT 2021
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
CLEARANCE DELIVERY PHONE: For CD ctc Billings Apch at 406-255-2798

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 3.0º 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 lrg gopher holes and tall grass thru. 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
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE HVR.
HAVRE (L) VOR/W/DME 114.65 HVR Chan 93(Y) N48°32.43’ W109°46.20’ 071º 39.7 NM to fld. 2583/16E.

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 3.0º TCH 32´.
SERVICE: LGT ACTIVATE MIRL Rwy 09–27 and PAPI Rwy 27—CTAF.
AIRPORT REMARKS: Unattended. Deer on and inof rwy, especially dur ngt time hrs.
AIRPORT MANAGER: (406) 632 5662
COMMUNICATIONS: CTAF
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 (H) VOR/DME 115.45 LWT Chan 101(Y) N47°03.18’ W109°36.37’ 181º 37.7 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: 125º–160º byd 30 NM 360º–015º byd 30 NM

HAUSER N46°34.13’ W111°45.48’ NOTAM FILE HLN.
NDB (MHW) 386 HAU 268º 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 REMARKS: Attended 1300–0230Z‡. Afld sfc cond call 24/7

AIRPORT MANAGER: 406-265-4326


COMMUNICATIONS: CTAF/UNICOM
RCO 122.5 (GREAT FALLS RADIO)

SALT LAKE CENTER APP/DEP CON 133.4

CONTINUED ON NEXT PAGE
AIRPORT MANAGER: 406-442-2821
WEATHER DATA SOURCES: ASOS
COMMUNICATIONS: CTAF 118.3 ATIS 120.4 UNICOM 122.95
RCO 122.55 (GREAT FALLS RADIO)
⑧ APP/DEP CON 119.5 229.4 (1300–0500Z‡)
⑩ SALT LAKE CENTER APP/DEP CON 133.4 285.4 (0500–1300Z‡)
TOWER 118.3 257.8 (1300–0500Z‡) GND CON 121.9
ARRG 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.
AIRSPACE: CLASS D svc 1300–0500Z‡; other times CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE HLN.
(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 b12,000´
105º–165º byd 25 NM b13,500´
185º–230º byd 25 NM b17,500´
203º–213º byd 22 NM b13,000´
230º–270º byd 25 NM b12,500´
TACAN AZIMUTH & DME unusable:
035º–070º byd 35 NM b13,000´
165º–185º byd 25 NM b13,500´
250º–300º byd 25 NM b14,000´
320º–035º byd 25 NM b13,000´
TACAN DME unusable:
035º–070º byd 35 NM b13,000´
105º–150º byd 25 NM
105º–210º byd 15 NM b11,100´
105º–210º byd 20 NM b12,000´
150º–165º byd 25 NM b17,000´
165º–185º byd 25 NM b13,500´
185º–210º byd 25 NM
203º–213º byd 22 NM b13,000´
210º–250º byd 15 NM b12,000´
210º–250º byd 25 NM b17,500´
250º–300º byd 25 NM b14,000´
320º–035º byd 25 NM b13,000´
TACAN AZIMUTH unusable:
105º–150º byd 15 NM
150º–165º byd 15 NM b17,000´
185º–210º byd 15 NM
210º–250º byd 15 NM b17,500´
HAUSER NDB (MHW) 386 HAU N46º34.13´ W111º45.48´ 268º 9.6 NM to fld. 4026/16E. NDB unmonitored when HLN ATCT clsd.
ILLS 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.

HELDER FARM (See WINIFRED on page 125)

HINSDALE (6US) 0 SE UTC–(–6DT) N48º23.28´ W107º05.00´
2220 NOTAM FILE GTF
RWAY 07—25: 2200X75 (TURF) LIRL(NSTD) 0.7% up W
RWAY 07: Road.
RWAY 10—28: 2160X200 (TURF) 0.3% up W
RWAY 10: Road.
RWAY 16—34: 1960X75 (TURF) 1.5% up S
RWAY 16: P–line.
RWAY 34: Fence.
SERVICE: LGT Rwy 07—25 NSTD LIRL 335º spacing between lgts, one thld lgth each end. For rwy lgts phone 406–364–2387.
AIRPORT REMARKS: Unattended. Hay bales and farm equipment adjacent to rwy. Rwys soft when wet. Rwy 07—25, Rwy 10—28 and Rwy 16—34 marked with white cones full length of rwy.
AIRPORT MANAGER: (406) 672-2448
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

NW, 12 AUG 2021 to 7 OCT 2021
**HOGELOAND** (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 REMARKS:** Unattended. Rwy 16–34 tall grass, sloped rwy.

**AIRPORT MANAGER:** (406) 390-1374

**COMMUNICATIONS:** CTAF 122.9

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

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**HOT SPRINGS** (S09) 2 E UTC–7(–6DT) N47º36.75´ W114º36.81´

2763 B NOTAM FILE GTF

**RWY 06–24:** H3550X45 (ASPH–TRTD) MIRL

**RWY 06:** Tank.

**RWY 24:** Thld dsplcd 411´. Road.

**AIRPORT REMARKS:** Unattended. Ocnl snow removal. Rwy 06–24 asph grvl composition full length. Rwy 06–24 cones adj to MIRL full length and dsplcd thld marked with white cones. Rwy 06–24 loose grvl.

**AIRPORT MANAGER:** (406) 531-1711

**COMMUNICATIONS:** CTAF 122.9

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

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**HYSHAM** (6U7) 2 E UTC–7(–6DT) N46º17.61´ W107º11.60´

2624 B NOTAM FILE GTF

**RWY 07–25:** H3060X45 (ASPH–TRTD) LIRL

**SERVICE:** LGT ACTIVATE LIRL Rwy 07–25—CTAF.

**AIRPORT REMARKS:** Unattended. 1030´ dirt extn E of Rwy 07 thld soft when wet. Rwy 07 basic markings NSTD numbers and stripes.

**AIRPORT MANAGER:** (406) 749-2864

**COMMUNICATIONS:** CTAF 122.9

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

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**JORDAN** (JDN)(KJDN) 2 NW UTC–7(–6DT) N47º19.73´ W106º57.16´

2666 B NOTAM FILE JDN

**RWY 11–29:** H4300X75 (ASPH–PFC) S–12.5 MIRL 0.7% up W

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

**SERVICE:** LGT ACTIVATE MIRL Rwy 11–29; PAPI Rwy 29—CTAF.

**AIRPORT REMARKS:** Unattended. Rwy 11 markings faded.

**AIRPORT MANAGER:** (406) 346-7129

**COMMUNICATIONS:** CTAF 122.9

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

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

**GLASGOW (H) VOR/DME**

113.9 GGW Chan 86 N48º12.92´ W106º37.53´ 180º 54.8 NM to fld. 2283/14E.

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**JUDITH MOUNTAIN**

N47º13.03´ W109º13.31´

**RCD** 122.2 (GREAT FALLS RADIO)

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**NW, 12 AUG 2021 to 7 OCT 2021**
KALISPELL

GLACIER PARK INTL (GPI) (KGPI) 6 NE UTC–7 (–6DT) N48º18.63´ W114º15.36´

2977 B LRA Class I, ARFF Index B NOTAM FILE GPI


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 Rwy 02–20, MIRL Rwy 12–30, MALSR Rwy 02, REIL Rwy 20—CTAF.

AIRPORT REMARKS: Attended continuously. Clsd to unscheduled air carrier ops with more than 30 pax seat exc PPR call arpt mgr 406–257–5994. Cold temperature airport. Altitude correction 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)

SALT LAKE CENTER APP/DEP CON 133.4

TOWER 124.55 (1500–0700Z‡) GND CON 121.6

AIRSPACE: CLASS D svc 1500–0700Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE FCA.

KALISPELL (H) VOR/DME 113.2 FCA Chan 79 N48º12.85´ W114º10.55´ 313º 6.6 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

SMITH LAKE NDB (MHW) 515 SAK N48º06.50´ W114º27.67´ 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**

**UTC-7 (–6DT)**

N48°10.71’ W114°18.22’

**3923**

**B**

**NOTAM FILE GTF**

**RWY 13–31:**

H3600X60 (ASPH) S–4 LIRL(NSTD)

**RWY 13:**

Tree.

**RWY 31:** Thld dsplcd 155´. Tower.

**SERVICE:**

S4 FUEL 100LL, JET A LGT

**ACTIVATE LIRL Rwy 13–31—CTAF.**

**AIRPORT REMARKS:**


**AIRPORT MANAGER:** (406) 755-2376

**COMMUNICATIONS:**

CTAF/UNICOM 122.8

**LAKESIDE RCO** 122.5 (GREAT FALLS RADIO)

**RADIO AIDS TO NAVIGATION:**

NOTAM FILE FCA.

(H) VOR/DME 113.2 FCA Chan 79 N48º12.85´ W114º10.55´ 229º 5.6 NM to fld. 2984/18E.

VOR/DME unusable:

- 010º–070º byd 10 NM
- 160º–280º byd 30 NM bin 13,000´
- 350º–010º byd 10 NM bin 23,000´

VOR unusable:

- 070º–088º byd 20 NM bin 16,000´
- 088º–113º byd 22 NM bin 13,000´
- 088º–113º byd 35 NM bin 16,000´

DME unusable:

- 070º–113º byd 20 NM bin 16,000´
- 070º–113º byd 37 NM
LEWISTOWN MUNI (LWT)(KLWT)  2 SW  UTC–7(–6DT)  N47º02.96’ W109º28.00’  GREAT FALLS
H–1E, L–13D
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  MIRL  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
RWY 13:  Tree.
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 MIRL Rwy 03–21, Rwy 08–26, and Rwy 13–31 PAPI Rwy
08, VASI Rwy 26 and REIL Rwy 08 and Rwy 26—CTAF.
AIRPORT REMARKS:  Attended Mon–Fri 1500–0000Z‡. Rwy 03–21 and Rwy
13–31 CLOSED during snow conditions. Afld sfc conditions not
monitored 0330–1400Z‡. Birds on and inv of 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
®  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:
(H) VOR/DME 115.45 LWT Chan 101(Y) N47º03.18’ W109º36.37’ 077º 5.7 NM to fld. 4188/15E.
DME unusable:
040º–055º byd 30 NM bld 10,000’
125º–160º byd 30 NM
360º–015º byd 30 NM
VOR unusable:
125º–160º byd 30 NM
360º–015º byd 30 NM

LIBBY (S59)  7 S  UTC–7(–6DT)  N48º17.03’ W115º29.41’  GREAT FALLS
H–1D, L–13B
2505  B  NOTAM FILE GTF
RWY 15–33:  H5003X75 (ASPH–PFC)  S–24  MIRL  0.4% up SE
RWY 15:  REIL. PAPI(P2L)—GA 3.0º TCH 28’. Trees.
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 (H) VOR/DME 117.8  MLP Chan 125  N47º27.41’
W115º38.76’ 352º 50.0 NM to fld. 6100/15E.
VOR portion unusable:
060º–090º byd 20 NM bld 9,500’.
LINCOLN (S69) 2 E UTC–7(–6DT) N46°57.28´ W112°39.01´

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:
GREAT FALLS (H) VORTACW 115.1 GTF Chan 98 N47°27.00´ W111°24.73´ 224º 58.7 NM to fld. 3672/16E.

LINDEY’S LANDING WEST SPB (See SEELEY LAKE on page 114)

LIVESTON (LVM) (KLVM) 5 E UTC–7(–6DT) N45°41.97´ W110°26.88´

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 REMARKS: Attended 1500–0000Z‡. Fuel: wknds and aft hrs call 406–222–6504. Parachute Jumping. Wildlife on and invof rwy. AG ops Apr through Sep. Rwy 08 and Rwy 26 thlds and first 200´ marked with white cones. Rwy 13 and Rwy 31 thlds and first 200´ marked with white cones. Cold temperature airport. Altitude correction required at or below −29C.

AIRPORT MANAGER: 406-222-6504

WEATHER DATA SOURCES: ASOS 135.275 (406) 222–2338.

COMMUNICATIONS: CTAF/UNICOM 123.0

LIVESTON 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.

LIVESTON (L) VOR/DME 116.1 LVM Chan 108 N45°42.15´ W110°26.55´ at 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)
MONTANA 105

MALMSTROM AFB HELIPORT (GFA)(KGFA) AF 3 E UTC–7(–6DT) N47°30.28′ W111°11.24′ GREAT FALLS

3472 LRA NOTAM FILE GTF Not insp.
HELIPAD H1: H100X100 (ASPH) MILITARY — TRAN ALERT No svc avbl wo prior coord with Blade OPS DSN 632–3250.
HELIPAD H2: H100X100 (CONC) Perimeter, ldg and apch lgt avbl. Ldg direct and apch lgt oriented 026º. Perimeter lgt avbl to Helipad 3.
SERVICE: FUEL JET A LGT

3472 LRA NOTAM FILE GTF Not insp.
HELIPAD H1: H100X100 (ASPH) MILITARY — TRAN ALERT No svc avbl wo prior coord with Blade OPS DSN 632–3250.
HELIPAD H2: H100X100 (CONC) Perimeter, ldg and apch lgt avbl. Ldg direct and apch lgt oriented 026º. Perimeter lgt avbl to Helipad 3.
SERVICE: FUEL JET A LGT

HELIPAD H1: H100X100 (ASPH) MILITARY — TRAN ALERT No svc avbl wo prior coord with Blade OPS DSN 632–3250.
HELIPAD H2: H100X100 (CONC) Perimeter, ldg and apch lgt avbl. Ldg direct and apch lgt oriented 026º. Perimeter lgt avbl to Helipad 3.
SERVICE: FUEL JET A LGT

MILITARY REMARKS: Opr 2000–1430Z‡ Mon–Fri; active mil helo tfc 2200–1400Z‡ Mon–Fri; ltd svc wkend and hol. Ctc 40th Helicopter Squadron’s Blade Ops for opr hr and parking info. RSTD Ctsd 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, clsd 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 wkend and hol ctc DSN 228–7338) BLADE OPS 271.9

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

MALTA (M75) 1 NW UTC–7(–6DT) N48°22.02′ W107°55.16′ BILLINGS L–13D IAP

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

MILITARY REMARKS: Attended continuously. Jet A fuel is premix only.

AIRPORT MANAGER: 406-654-1143

WEATHER DATA SOURCES: AWOS–3

COMMUNICATIONS: CTAF/AUNICOM 122.8

GREAT FALLS 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 (H) VOR/DME 113.9 GGW Chan 86 N48°12.92′ W106°37.53′ 266º 52.6 NM to fld. 2283/14E.

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: 340º–110º byd 15 NM

MEADOW CREEK USFS (Q51) 1 NE UTC–7(–6DT) N47°50.96′ W113°25.05′ GREAT FALLS

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 tkl 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.
MONTANA

MILES CITY

FRANK WILEY FLD (MLS)(KMLS) 2 NW UTC–7(–6DT) N46º25.68´ W105º53.17´

2630 B NOTAM FILE MLS MON Airport

Rwy 04–22: H5680X75 (ASPH) S–24, D–24 MIRL

Rwy 04: REIL. PAPI(P2L)—GA 3.0° TCH 40´.

Rwy 22: REIL. PAPI(P2L)—GA 3.0° TCH 43´. Road.

Rwy 13–31: H5623X100 (ASPH–GRVD) S–38, D–55, 2D–85 MIRL

Rwy 13: REIL. PAPI(P2L)—GA 3.0° TCH 43´.

Rwy 31: REIL. PAPI(P2L)—GA 3.0° TCH 43´.

RUNWAY DECLARED DISTANCE INFORMATION

Rwy 04: TORA–5680 TODA–5680 ASDA–5680 LDA–5680


Rwy 31: TORA–5628 TODA–5628 ASDA–5628 LDA–5628

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 MANAGER: (406) 951-0955


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 svc continuous.

RADIO AIDS TO NAVIGATION: NOTAM FILE MLS.

MILES CITY (H) VOR/W/DME 112.1 MLS Chan 58 N46º22.93´ W105º57.21´ 036º 3.9 NM to fld. 2666/9E.

MILLER PEAK N46º45.40´ W113º53.51´

RCO 122.45 (GREAT FALLS RADIO)

MINERAL CO (See SUPERIOR on page 118)

MISSION FLD (See LIVINGSTON on page 104)
MONTANA 107
MISSOULA INTL (MSO) (KMSO) 4 NW UTC–7 (–6DT) N46º54.98´ W114º05.43´
3406  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+  OX 1, 2, 3, 4  LGT When ATCT
closed 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 infl of arpt dur months of
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. Twp
G btm Rwy 08 end to Rwy 12–30 rstd to acft under
12,500 lbs. 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: CAF 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/DME 112.8  MSO Chan 75  N46º54.48´ W114º05.02´ at 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
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.
SERVICE: LGT Rotating bcn OTS indef.
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)  N46º19.16’ W113º18.30’
5212 B NOTAM FILE GTF
RWY 16–34: H3600X60 (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 (H) VOR/W/DME 113.5 LKT Chan 82 N45º01.28’
  W114º05.05’ 010º 84.5 NM to fld. 9260/13E.

PLAINS (S34) 1 NW UTC–7(–6DT)  N47º28.41’ W114º54.43’
2467 B NOTAM FILE GTF
RWY 13–31: H4651X75 (ASPH) S–12.5, D–18 MIRL
RWY 31: PAPI(P2L)—GA 3.0º TCH 20’.
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 (H) VOR/DME 117.8 MLP Chan 125 N47º27.41’
  W115º38.76’ 073º 30.1 NM to fld. 6100/15E.
VOR portion unusable:
  060º–090º byd 20 NM blo 9,500’
COMM/NAV/WEATHER REMARKS: CTAF: Automated UNICOM avbl on 118.1; 3 clicks.
PLTNTWOOD

**SHER–WOOD** (PWD(KPWA)) 1 NE UTC–7(–6DT) N48º47.34’ W104º31.38’

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 44’.

RWY 30: PAPI(P2L)—GA 3.0º TCH 34’.

RWY 08–26: 2951X60 (TURF) 0.4% up E

SERVICE: FUEL 100LL LGT ACTVT PAPI Rwy 30; MIRL Rwy 12–30—CTAF.

AIRPORT REMARKS: Unattended. 24 hr self svc credit card fuel facility.

ULtralight on and in vicinity of arpt. Rwy 12 no touchdown marking.

AIRPORT MANAGER: (406) 765-3403


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.

WILLISTON (L) VOR/DME 116.3 ISN Chan 110 N48º15.21’ W103º45.04’ 309º 44.5 NM to fld. 2372/8E.

POLSON (8S1) 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: F4 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

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 MLP.

MULLAN PASS (H) VOR/DME 117.8 MLP Chan 125 N47º27.41’ W115º38.76’ 061º 61.0 NM to fld. 6100/15E.

VOR portion unusable:

V060º–090º byd 20 NM blo 9,500’

WATERWAY 03W–21W: 4000X500 (WATER)
POPLAR MUNI (PO1) 2 NE UTC–(-6DT) N48º08.07’ W105º09.73’
2037  B NOTAM FILE GTF
RWY 09–27: H4403X75 (ASPH) S–12.5, D–40, 2D–66 MIRL
  RWY 09: PAPI(P2L)—GA 3.0º TCH 24’.
  RWY 27: PAPI(P2L)—GA 3.0º TCH 24’.
RWY 02–20: 3020X80 (TURF)
SERVICE: FUEL 100LL, JET A+ LGT
AIRPORT REMARKS: Attended continuously. 24 hr fuel svc 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.
WILLISTON (L) VOR/DME 116.3 ISN Chan 110 N48º15.21’ W103º45.04’ 255º 57.1 NM to fld. 2372/8E.

PORT OF DEL BONITA
WHETSTONE (H28) 32 NW UTC–(-6DT) N49º00.00’ W112º47.55’
4336  AOE NOTAM FILE GTF
RWY 07–25: 4440X65 (TURF)
  RWY 07: P–line.
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 96)
RED LODGE (RED(KRED) 1 NW UTC–(-6DT) N45º11.09’ W109º15.46’
5762  B NOTAM FILE GTF
RWY 16–34: H4000X75 (ASPH) S–4, D–6 MIRL 1.6% up S
  RWY 16: VASI(V2L)—GA 3.0º TCH 27’. Road.
  RWY 34: Road.
SERVICE: FUEL 100LL LGT
AIRPORT REMARKS: Unattended. Wildlife on and invof rwy.
AIRPORT MANAGER: (252) 259-5624
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) VORTACW 114.5 BIL Chan 92 N45º48.51’ W108º37.48’ 202º 46.0 NM to fld. 3811/14E.
RICHLEY  (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 108)

ROCK CREEK  (See CLINTON on page 84)

RONAN  (7S0)  3 N  UTC–7(–6DT)  N47º34.03´ W114º06.07´
3086  B  NOTAM FILE GTF
RWY 16–34: H4798X75 (ASPH)  MIRL
RWY 16: PAPI(P2L)—GA 3.0º TCH 21´.
RWY 34: PAPI(P2L)—GA 3.0º TCH 22´.
SERVICE: FUEL 100LL, JET A+ LGT 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/AUNICOM 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.
NALISPELL (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  (See SWEETGRASS on page 118)

ROTORCRAFT HELIPORT  (See HAMILTON on page 96)
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)—GA 4.0º TCH 43’. Ground.
  RWY 25: PAPI(P2L)—GA 3.0º TCH 42’.

RWY 16–34: 2460X100 (TURF)  0.8% up S

SERVICE: S4  FUEL  100LL, JET A1

AIRPORT MANAGER: 406-323-1564

COMMUNICATIONS: CTAF/UNICOM

CLEARANCE DELIVERY PHONE: For CD ctc Billings Apch at 406-255-2798.

RUBY VALLEY FLD (See TWIN BRIDGES on page 122)

RUSSIAN FLAT (M42)  0 N UTC–7(–6DT) N46º43.46´ W110º25.07´

6336  B  NOTAM FILE GTF

RWY 07–25: 3000X65 (TURF)
  RWY 07: Trees.
  RWY 25: REIL. Trees.


AIRPORT MANAGER: 406-566-2292

COMMUNICATIONS: CTAF

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

RYEGATE (8U0)  1 S UTC–7(–6DT) N46º17.43´ W109º14.86´

3689  B  NOTAM FILE GTF

RWY 07–25: 3440X100 (TURF)


AIRPORT MANAGER: (406) 544-8004

COMMUNICATIONS: CTAF

CLEARANCE DELIVERY PHONE: For CD ctc Spokane Apch at 509-742-2522, when Apch clsd 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

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 75)

NW, 12 AUG 2021 to 7 OCT 2021
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
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´ unmarked except thld. 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 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

SCHOFIELD (USFS) (8U3)  13 N UTC–7(–6DT) N48º59.97´ W105º24.02´
2501 LRA NOTAM FILE GTF
RWY 07–25: 3330X75 (TURF) 1.7% up E
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)  N47º10.46’ W113º28.80’

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

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

AIRPORT MANAGER:  406-444-2506
COMMUNICATIONS:  CTAF/UNICOM  122.8
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)  N48º32.44’ W111º52.28’

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
R 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.

SHER–WOOD

(See PLENTYWOOD on page 109)
MONTANA

SIDNEY–RICHLAND RGNL (SDY) (KSDY) 1 W UTC–7(–6DT) N47º42.41´ W104º11.55´
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´.
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 OX 3 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
RCO 122.3 (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.
RADIO AIDS TO NAVIGATION: NOTAM FILE ISN.
WILLISTON (L) VOR/DME 116.3 ISN Chan 110 N48º15.21´ W103º45.04´ 201º 37.3 NM to fld. 2372/8E.

SMITH LAKE N48º06.50´ W114º27.67´ NOTAM FILE FCA.
NDB (MHW) 515 SAK 019º 14.7 NM to Glacier Park Intl. 3157/15E.

SPOTTED BEAR (USFS) (BU4) 3 NW UTC–7(–6DT) N47º57.70´ 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 north quarter of strip has a slight dog-leg, dog-leg begins 1100’ from north end. Rwy 14 first 1400’ of rwy not marked with cones. Rwy 32 first 2400’ marked with cones spaced 200’ apart. Phone in ranger station.
AIRPORT MANAGER: 406-758-5376
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
STANFORD/BIGGERSTAFF FLD   (S64)    1 S   UTC–7(–6DT)   N47º08.80´ W110º13.79´
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 35º.
RWY 07–25: 1960X100 (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.
RAD T Navig: NOTAM FILE LWT.
LEWISTOWN (H) 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:
   125º–160º byd 30 NM
   360º–015º byd 30 NM

STARR–BROWNING AIRSTRIP   (See BROWNING on page 81)

STEVENS RANCH   (See ASHLAND on page 75)
MONTANA

STEVENSVILLE (32S)   2 NE  UTC–7(–6DT)  N46°31.51’ W114°03.17’

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 43º.

SERVICE: 54 FUEL 100LL  OX  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. Snw removal intmt chck with mgr for current conds

AIRPORT MANAGER: (406) 369-5502

WEATHER DATA SOURCES: AWOS–AV 120.925 (406) 992–2806.

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) VOR/DME 112.8 MSO Chan 75  N46º54.48’

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

COMM/NAV/WEATHER REMARKS: AWOS A(V) lctd on arpt – freq: 120.925.
SUPERIOR
MINERAL CO (9S4) 2 SE UTC–7(–6DT) N47º10.10´ W114º51.22´
2787 NOTAM FILE GTF
RWY 12–30: H3450X75 (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) 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 bld 14,000´
086º–120º byd 27 NM bld 13,000´
086º–120º byd 36 NM bld 14,000´
086º–154º byd 20 NM bld 11,000´
120º–154º byd 35 NM bld 13,000´
172º–227º byd 25 NM
227º–247º byd 20 NM bld 12,000´
227º–247º byd 30 NM
247º–262º byd 30 NM bld 12,000´
262º–277º byd 30 NM bld 10,000´
297º–347º byd 30 NM
347º–047º byd 10 NM
DME unusable:
047º–067º byd 30 NM
067º–086º byd 30 NM bld 14,000´
086º–120º byd 27 NM bld 13,000´
086º–120º byd 36 NM bld 14,000´
086º–154º byd 20 NM bld 11,000´
120º–154º byd 35 NM bld 13,000´
172º–227º byd 25 NM
227º–247º byd 20 NM bld 12,000´
227º–247º byd 30 NM
247º–262º byd 30 NM bld 12,000´
262º–277º byd 30 NM bld 10,000´
297º–347º byd 30 NM
347º–047º byd 10 NM

SWEETGRASS
ROSS (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 twy have heavy ruts. Rwy 07 red cones mark each thld and white cones spaced 200´ mark rwy edges full length. +18´ bldgs, +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 stakes 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.
ND8 (MHW/LOM) 415 LO 013º 7.6 NM to Yellowstone. 7000/14E.
ND8 opr May 9 thru Oct 13

GREAT FALLS

NW, 12 AUG 2021 to 7 OCT 2021
**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) 853-1876

COMMUNICATIONS: CTAF 122.9

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

RADIO AIDS TO NAVIGATION: NOTAM FILE MLS.

MILES CITY (H) VOR/DME 112.1 MLS Chan 58 N46°22.93´ W105°57.21´ 039º 35.6 NM to fld. 2666/9E.

**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 3.75º TCH 40´.


SERVICE: FUEL 100LL LGT ACTVT PAPI Rwy 08 and Rwy 26; MIRL Rwy 08–26—CTAF. Rwy 08 PAPI baffled horizontally byd 5 deg north and south of cntrln and unusable byd 2.6 NM.


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 (H) VOR/DME 117.8 MLP Chan 125 N47°27.41´ W115°38.76´ 050º 16.4 NM to fld. 6100/15E.

VOR portion unusable:

060º–090º byd 20 NM blo 9,500´

COMM/NAV/WEATHER REMARKS: CTAF: Automated UNICOM avbl on 118.1; 3 clicks.
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 inval arpt. Parachute Jumping. Ocnl aerobatic
maneuvers inval 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/W/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 91)

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 dsplcd 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 dsplcd thld marked with red cones.
AIRPORT MANAGER: 406-351-1687
COMMUNICATIONS: CTAF/AUNICOM 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.
TOWNSEND (BB8) 2 E UTC–7(–6DT) N46º19.87’ W111º28.96’ 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) 459-4825
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.
RADIO AIDS TO NAVIGATION: NOTAM FILE BZN.
BOZEMAN (B) VOR/DME 112.4 BZN Chan 71 N45º47.03’
W111º09.33’ 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) N48º28.81’ W115º54.21’ 2017 NOTAM FILE GTF
RWY 14–32: H3570X30 (ASPH)
RWY 14: Thld dspclcd 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 (H) VOR/DME 117.8 MLP Chan 125 N47º27.41’
W115º38.76’ 336º 62.3 NM to fld. 6100/15E.
VOR portion unusable:
060º–090º byd 20 NM blo 9,500’
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
ACTIVATE 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 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 (L) VOR/DME 114.65 HVR Chan 93(Y) N48º32.43’
W109º46.20’ 055º 57.4 NM to fld. 2583/16E.
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. Afd sfc cond unmonitored.

AIRPORT MANAGER: (406) 684-5335

WEATHER DATA SOURCES: AWOS–3PT
119.025 (406) 684–5285.

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.

DILLON (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 bfo 11,700´
090º–140º byd 30 NM bfo 12,600´
140º–180º byd 30 NM bfo 11,500´
275º–290º byd 30 NM bfo 12,500´

VALIER  (7S7)  1 S  UTC–7(–6DT)  N48º18.01´ W112º15.07´

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 REMARKS: Unattended. Waterfowl on and invof arpt. Rwy 07–25, Rwy 10–28 and Rwy 04–22 marked with white
cones full length. Rwy 07 NSTD markings.

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 85)
WEST YELLOWSTONE

YELLOWSTONE (WYS)(KWYS)  N  UTC–7(–6DT)  N44º41.30´ W111º07.06´

6495  B  ARFF Index—See Remarks  NOTAM FILE WYS

RWY 01–19: H8400X150 (ASPH–GRVD)  S–90, D–150, 25–175,
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

SERVICE: FUEL 100LL, JET A1+

LGT

GREAT FALLS

COMMUNICATIONS: CTAF/UNICOM 123.0

AIRPORT REMARKS: Attended May–Oct 1500–0000Z‡, weather dependent.
Arpt clsd Oct 31 thru May 7. Ck NOTAMS for oprn dates or call
No snow removal. For fuel dur off season hrs, call 208–326–8632.
Parachute Jumping. Heavy snowmobile use on and adjacent rwy winter
months. ARFF—Class I, ARFF Index A; PPR for air carrier ops with
more than 30 px seats, call arpt mg 406–646–7631 or
at or below –20C. Ldg fee for turbine pwrd acft. Piston pwrd exempt.

AIRPORT MANAGER: 406-646-7631

WEATHER DATA SOURCES: AWOS–3P 118.1 (406) 646–7727.

COMMUNICATIONS: CTAF/UNICOM 123.0

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:

DUBOIS (H) VORTACW 116.9  DBS Chan 116  N44º05.33´ W112º12.56´ 037º 59.2 NM to fld. 4920/15E.
TARGY NDB (MHW/LOM) 415  LO  N44º34.53´ W111º11.85´ 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)  N44º49.80´ W111º17.25´

6534  NOTAM FILE

WATERWAY 13W–31W: 12007X3000 (WATER)

YELLOWSTONE (WYS)(KWYS)  N  UTC–7(–6DT)  N44º41.30´ W111º07.06´

NOTAM FILE WYS

RWY 01–19: H8400X150 (ASPH–GRVD)  S–90, D–150, 25–175,
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

SERVICE: FUEL 100LL, JET A1+

LGT

AIRPORT REMARKS: Attended May–Oct 1500–0000Z‡, weather dependent.
Arpt clsd Oct 31 thru May 7. Ck NOTAMS for oprn dates or call
No snow removal. For fuel dur off season hrs, call 208–326–8632.
Parachute Jumping. Heavy snowmobile use on and adjacent rwy winter
months. ARFF—Class I, ARFF Index A; PPR for air carrier ops with
more than 30 px seats, call arpt mg 406–646–7631 or
at or below –20C. Ldg fee for turbine pwrd acft. Piston pwrd exempt.

AIRPORT MANAGER: 406-646-7631

WEATHER DATA SOURCES: AWOS–3P 118.1 (406) 646–7727.

COMMUNICATIONS: CTAF/UNICOM 123.0

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:

DUBOIS (H) VORTACW 116.9  DBS Chan 116  N44º05.33´ W112º12.56´ 037º 59.2 NM to fld. 4920/15E.
TARGY NDB (MHW/LOM) 415  LO  N44º34.53´ W111º11.85´ 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)  N44º49.80´ W111º17.25´

6534  NOTAM FILE

WATERWAY 13W–31W: 12007X3000 (WATER)

SEAPLANE REMARKS: No docking lctn avbl.

AIRPORT MANAGER: 406-208-3004

COMMUNICATIONS: CTAF/UNICOM 123.0

AIRPORT MANAGEMENT: 406-646-7631

WEATHER DATA SOURCES: AWOS–3P 118.1 (406) 646–7727.

COMMUNICATIONS: CTAF/UNICOM 123.0

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:

DUBOIS (H) VORTACW 116.9  DBS Chan 116  N44º05.33´ W112º12.56´ 037º 59.2 NM to fld. 4920/15E.
TARGY NDB (MHW/LOM) 415  LO  N44º34.53´ W111º11.85´ 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.
WHITE SULPHUR SPRINGS     (7S6)     3 S UTC–7(–6DT)     N46°29.74´  W110°54.71´     GREAT FALLS
5061     B     NOTAM FILE GTF
RWY 01–19: H6100X75 (ASPH) S–16.5 MIRL
  RWY 01: PAPI(P2L)—GA 3.0º TCH 39´.
  RWY 19: PAPI(P2L)—GA 3.0º TCH 35´. Thld dispcl 231´.
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 parking area. Antelope and birds freq on and invof arpt. Irrigation twrs AER 13. Rwy 13–31 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:

WHITEFISH    (5BS)    1 E UTC–7(–6DT)     N48°24.48´  W114°17.97´     GREAT FALLS
3066     NOTAM FILE GTF
RWY 11–29: 2560X75 (TURF)
  RWY 11: Thld dispcl 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.

WHITEHALL    N45°51.71´  W112°10.18´     NOTAM FILE BTM.
(H) VOR/DME 113.7     HIA     Chan 84     274º 14.8 NM to Bert Mooney. 4652/18E.
VOR & DME unusable:
  105º–160º byd 25 NM bln 17,000´
  210º–230º byd 25 NM bln 17,000´
  260º–310º byd 25 NM bln 17,000´
  310º–330º byd 20 NM bln 17,000´
  355º–050º byd 25 NM bln 15,500´

WILSALL    (9U1)    4 NW UTC–7(–6DT)     N46°02.97´  W110°41.10´     GREAT FALLS
5140     NOTAM FILE GTF
RWY 01–19: 3100X78 (TURF)  0.5% up N
AIRPORT REMARKS: Unattended. Wildlife on and invof 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 Salt Lake ARTCC at 801-320-2568.

WINIFRED    BLACK BUTTE NORTH    (BB0)    18 NE UTC–7(–6DT)     N47°50.73´  W109°11.22´     GREAT FALLS
3150     NOTAM FILE GTF
RWY 09–27: 1800X60 (TURF)
  RWY 27: Hill.
AIRPORT MANAGER: (406) 622-4000
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
BULLWHACKER (BW8) 20 NE UTC–7(–6DT) N47º50.87´ W109º05.97´
3100 NOTAM FILE GTF
RWY 09–27: 1500X60 (TURF)

RWY 09: Trees.
AIRPORT MANAGER: (406) 622-4000
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

COW CREEK (CW0) 27 NE UTC–7(–6DT) N47º56.85´ W109º00.48´
3300 NOTAM FILE GTF
RWY 09–27: 2200X60 (TURF)

AIRPORT MANAGER: (406) 622-4000
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

HELLER FARM (L51) 23 WSW UTC–7(–6DT) N47º43.58´ W108º52.50´
2304 NOTAM FILE GTF
RWY 11–29: 2998X80 (TURF–DIRT)

RWY 11: Hill.
AIRPORT REMARKS: Attended irregularly. Do not land if wet. Livestock & wildlife possible on runway or in the vicinity. Rwy 11 cones for 2400´ with 300´ of ovrn. Rwy 29 2400´ marked with cones 300´ avbl for ovrn.
AIRPORT MANAGER: 406-727-3192
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

KNOX RIDGE (MT3) 24 E UTC–7(–6DT) N47º37.00´ W108º50.88´
2950 NOTAM FILE GTF
RWY 09–27: 2100X60 (TURF)

AIRPORT MANAGER: (406) 622-4000
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

LEFT COULEE (LC0) 22 NE UTC–7(–6DT) N47º53.12´ W109º01.37´
3150 NOTAM FILE GTF
RWY 09–27: 1600X60 (TURF)

RWY 27: Tree.
AIRPORT MANAGER: (406) 622-4000
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

WINIFRED (9S7) 1 S UTC–7(–6DT) N47º33.32´ W109º23.20´
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.
<table>
<thead>
<tr>
<th>Location</th>
<th>Type</th>
<th>Remarks</th>
<th>Manager</th>
<th>Phone</th>
<th>Communications</th>
<th>Delivery Phone</th>
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<tbody>
<tr>
<td>WOODHAWK</td>
<td>(WH0)</td>
<td>15 NE UTC–7(–6DT) N47°46.77’ W109°04.72’</td>
<td>GREAT FALLS</td>
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<td>3100 NOTAM FILE GTF</td>
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<td></td>
<td>RWY 09–27</td>
<td>1200X60 (TURF)</td>
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<td>RWY 27</td>
<td>Trees.</td>
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<td>AIRPORT REMARKS:</td>
<td>Unattended. Arpt CLOSED from Sep 1 to Nov 30 each year. No snow removal.</td>
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<td></td>
<td>AIRPORT MANAGER:</td>
<td>(406) 622-4000</td>
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<tr>
<td>WINNETT</td>
<td>(7S2)</td>
<td>2 SW UTC–7(–6DT) N46°58.60’ W108°21.90’</td>
<td>BILLINGS</td>
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<td>2989 NOTAM FILE GTF</td>
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<td></td>
<td>RWY 12–30</td>
<td>3130X75 (TURF)</td>
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<td></td>
<td>RWY 30</td>
<td>P–line.</td>
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<td>AIRPORT MANAGER:</td>
<td>406-429-6551</td>
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<tr>
<td>WISDOM</td>
<td>(7S4)</td>
<td>2 S UTC–7(–6DT) N45°35.50 ’ W113°27.55’</td>
<td>GREAT FALLS</td>
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<td>6133 NOTAM FILE GTF</td>
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<td>RWY 01–19</td>
<td>3445X60 (TURF)</td>
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<td>RWY 01</td>
<td>Road.</td>
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<td></td>
<td>RWY 19</td>
<td>Thld dsplcd 520’. Road.</td>
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<td>AIRPORT REMARKS:</td>
<td>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 01 first 400’ marked with white cones. Rwy 19 first 600’ marked with white cones. Rwy 19 dsplcd thld marked with 4 red cones.</td>
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<td></td>
<td>AIRPORT MANAGER:</td>
<td>(406) 689-3299</td>
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<tr>
<td>WISE RIVER</td>
<td>(02T)</td>
<td>2 SW UTC–7(–6DT) N45°46.20’ W112°58.83’</td>
<td>GREAT FALLS</td>
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<td>5830 NOTAM FILE GTF</td>
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<td></td>
<td>RWY 02–20</td>
<td>4050X60 (TURF–DIRT)</td>
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<td>RWY 02</td>
<td>Rgt tfc.</td>
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<td>AIRPORT REMARKS:</td>
<td>Unattended. Arpt not plowed winter months. Rwy 02–20, Red cones on each rwy end mark thlds.</td>
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<td>AIRPORT MANAGER:</td>
<td>(406) 832-3130</td>
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<tr>
<td>WOKAL FLD/GLASGOW–VALLEY CO</td>
<td>(See GLASGOW on page 94)</td>
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</tbody>
</table>
WOLF POINT

L M CLAYTON (OLF/KOLF)  3 NE  UTC–7(–6DT)  N48º05.67´ W105º34.50´

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 REMARKS:  Attended Mon–Fri 1300–0230Z‡. For SVC AFT NML
conds not montrd 0500–1200Z‡. 24 hr self svc credit card fuel facility.

AIRPORT MANAGER:  (406) 650-8305

WEATHER DATA SOURCES:  ASOS 118.325 (406) 653–3865.

COMMUNICATIONS:  CTAF/UNICOM 122.8

WOLF POINT RCO 122.45 (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.

RADIO AIDS TO NAVIGATION:  NOTAM FILE GGW.

GLASGOW (H) VOR/DME 113.9  GGW Chan 86  N48º12.92´
W106º37.53´  085º 42.8 NM to fld. 2283/14E.
### ALBANY MUNI (S12) 3 E UTC–8(–7DT) N44°38.27′ W123°03.57′

| 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. |
| COMMUNICATIONS: | CTAF/UNICOM 122.725 |
| RADIO AID TO NAVIGATION: | NOTAM FILE CVO. |
| CORVALLIS (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′

| RWY 18–36: | 6100X150 (GRVL) |
| COMMUNICATIONS: | STF 3-78-4880 |

### ARLINGTON MUNI (1S8) 1 NE UTC–8(–7DT) N45°43.35′ W120°10.62′

| RWY 06–24: | 5000X50 (TURF) |
| Rwy 24: | Rgt tfc. |
| COMMUNICATIONS: | CTAF 122.9 |

### KLAMATH FALLS

### SEATTLE

### NW, 12 AUG 2021 to 7 OCT 2021
ASHLAND MUNI–SUMNER PARKER FLD (S03) 2 E UTC—8/(—7DT)  N42°11.42′ W122°39.64′

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’. Tree.

RWY 30: REIL. PAPI(P2R)—GA 4.0º TCH 22’. Thld displaced 190’. Trees.

SERVICE: S4 FUEL 100LL, JET A, OX 4 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 around arpt. 24 hr credit card fuel available. Taxi lane width in county hangars 36 feet from center. See Special Notices — Advisory for SW to NW VFR Departures Ashland, OR.

AIRPORT MANAGER: 541-482-7675

COMMUNICATIONS: CTA F/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) VORTAC W OED Chan 83 N42°28.77′ W122°54.78′ 128° 20.7 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’
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–4780
- RWY 26: TORA–5794 TODA–5794 ASDA–5494 LDA–4780
- RWY 32: TORA–4467 TODA–4467 ASDA–4467 LDA–4467

**SERVICE**
- FUEL: S3 100LL, JET A
- FLUID: SP

**AIRPORT REMARKS:** Attended 1600–0100Z‡. For fuel outside nml working hrs ctc FBO 503–298–7531. Rwy 14–32 has basic markings with side stripes. Migratory flocks of waterfowl on and inv of arpt. High concentration helicopter opr in area.

**AIRPORT MANAGER:** (503) 741-3338

**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) VOR/DME 114.0 AST Chan 87 ’N46°09.70 ´W123°52.82´ at fld. 11/15E.
  - VOR unusable:
    - 023º–034º byd 35 NM blo 5,500’
    - 034º–049º byd 30 NM blo 5,500’
    - 049º–059º byd 30 NM blo 7,500’
    - 084º–104º byd 34 NM blo 6,000’
    - 124º–154º byd 33 NM blo 7,000’
    - 154º–174º byd 36 NM blo 7,000’
    - 174º–204º byd 15 NM blo 8,000’
    - 184º–214º byd 10 NM blo 3,300’
    - 184º–244º byd 5 NM blo 2,000’
    - 204º–214º byd 20 NM blo 8,000’
    - 214º–244º byd 30 NM blo 6,000’
    - 244º–324º byd 12 NM blo 2,000’
    - 244º–324º byd 25 NM blo 5,000’
    - 324º–334º byd 30 NM blo 5,500’
    - 334º–004º byd 20 NM blo 5,500’
  - DME unusable:
    - 079º–092º byd 35 NM blo 7,000’
    - 334º–004º byd 28 NM blo 6,300’
OREGON

AURORA STATE (UAO) (KUAO) 1 NW UTC–8 (–7DT) N45°14.83´ W122°46.20´

200 B NOTAM FILE UAO MON Airport

RWY 17–35: H5003X100 (ASPH–GRVD) S–30, D–45 MIRL

RWY 17: ODALS. VASIS(V4R)—GA 3.5º TCH 38´. Trees.

RWY 35: VASIS(V4L)—GA 3.25º TCH 51´. Tree.

SERVICE: 54 FUEL 100LL, JET A OX 1 LGT ACTIVATE MIRL Rwy 17–35, VASI Rwy 17 and Rwy 35 and ODALS Rwy 17—CTAF.

NOISE: Noise abatement proc in efct, 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 sfc. Frequent straight–in instrument apch tfc to Rwy 17. Parallel twy 35´ wide and has medium ints twy lgs.

AIRPORT MANAGER: 503-378-4880

WEATHER DATA SOURCES: ASOS (503) 678–3011 LAWRS.

COMMUNICATIONS: CTAF 120.35

B & H USFS (See ENTERPRISE on page 140)

BAKER CITY MUNI (BKE)(KBKE) 3 N UTC–8 (–7DT) N45°21.19´ W122°58.69´

3373 B 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: Brush.

SERVICE: 56 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. Birds inv of 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: CTAF/UNICOM 123.0

RCD 122.4 (MC MINNVILLE RADIO)

SALT LAKE CENTER APP/DEP CON 128.05

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE MMV.

NEWBERG (H) VOR/DME 117.4 UBG Chan 121 N45º21.19´ W122°58.69´ 105º 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´.

SEATTLE

NW, 12 AUG 2021 to 7 OCT 2021
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 REMARKS: Attended 1500–0200Z‡. Deer invof rwy and arpt. Twy marked with blue reflectors.
AIRPORT MANAGER: 503-378-4880
COMMUNICATIONS: CTAF/UNICOM
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE OTH.
  NORTH BEND (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 bio 5,000’
  DME unusable:
    020º–043º byd 30 NM bio 5,000’
    074º–083º byd 30 NM bio 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.
OREGON 133

BEND MUNI (BDN/KBNDN) 5 NE UTC–8(–7DT) N44°05.67´ W121°12.01´

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 3.0º 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 ABMTT 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 involv 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 involv hangars. Apron areas may be heavily congested at times with svc vehicles, pedestrian and automobile tcf. Taxi lanes 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.

DESCHUTES (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–8(–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 tfc.

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 MMV.

PENDLETON (H) VORTACW 114.7 PDT Chan 94 N45º41.91´ W118º56.32´ 267º 37.7 NM to fld. 1575/14E.

SEATTLE L–13A

KLAMATH FALLS H–18, L–13A

IAP
BROOKINGS  (BOK)(KBOK)  1 NE  UTC–B(–7DT)  N42°04.44´ W124°17.39´
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 tfc.
  Rwy 30: PAPI(P2L)—GA 3.0º TCH 45’. Trees.
SERVICE: FUEL  100LL, JET A
LGT ACTIVATE MIRL Rwy 12–30 and PAPI Rwy 12 and Rwy 30—CTAF.
AIRPORT MANAGER: (541) 254-4278
WEATHER DATA SOURCES: AWOS–3PT 132.025 (541) 412–8682.
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)  N43°35.52´ W121°57.33´
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 45º. Road.
  Rwy 30: REIL. VASI(V2L)—GA 3.0º TCH 45º.
Rwy 03–21: H4600X60 (CONC)  S–30  MIRL
  Rwy 03: REIL. PAPI(P2L)—GA 3.0º TCH 40º. Thld dspldc 600’. P–line.
  Rwy 21: REIL. PAPI(P2L)—GA 3.0º TCH 40º.
SERVICE: FUEL  100LL, JET A
Rwy 21 REIL OTS. ACTIVATE MIRL Rwy 03–21 and Rwy 12–30, PAPI Rwys 03 and 21, VASI Rwys 12 and 30, and REIL Rwys 03, 12, 21 and 30—CTAF.
AIRPORT MANAGER: 541-573-6139
WEATHER DATA SOURCES: ASOS 135.575 (541) 573–1382. SAWRS.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.5 (MC MINNVILLE RADIO)
SALT 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.
VOR unusable: 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 169)

CASCADE LOCKS STATE  (CZK)(KCZK)  1 NE  UTC–B(–7DT)  N43°40.62´ W121°52.73´
151 NOTAM FILE CZK
Rwy 06–24: H1800X30 (ASPH)  S–4
  Rwy 06: Tree.
  Rwy 24: Road. Rgt tfc.
AIRPORT MANAGER: 503-378-4880
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Portland Apch at 503-493-7545.

KLAMATH FALLS

KLAMATH FALLS  H–1C, L–11A
IAP

NW, 12 AUG 2021 to 7 OCT 2021
CAVE JUNCTION

ILLINOIS VALLEY (3S4) 4 SW UTC–8(–7DT) N42º06.22´ W123º40.95´

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 dsplcd 125 ´. Road.
RWY 36: REIL PAPI(P2L)—GA 4.0º TCH 52 ´. Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 18: TORA–4807 TODA–4807 ASDA–4807 LDA–4802

SERVICE: S4 FUEL 100LL LGT ACTIVATE REIL Rwy 18 and Rwy 36;
MIRL Rwy 18–36—CTAF. MIRL set 1 ´ off rwy edge.

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) VORTACW 109.0 CEC Chan 27 N41º46.77´ W124º14.45´ 038º 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 154)

CHILOQUIN STATE (2S7) 1 W UTC–8(–7DT) N42º34.76´ W121º52.74´

4221 B NOTAM FILE MMV
RWY 17–35: H3749X60 (ASPH) S–10 MIRL 0.8% up N
RWY 17: Thld dsplcd 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) VORTACW 115.9 LMT Chan 106 N42º09.19´ W121º43.65´ 328º 26.4 NM to fld. 4090/17E.

VOR unusable:
050º–060º byd 30 NM blo 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
CHRISTMAS VALLEY (62S) 1 SE UTC–8(–7DT) N43º14.18´ W120º39.88´

4320 B NOTAM FILE MMV
RWY 07–25: H5200X60 (ASPH) S–12 MIRL
RWY 25: PAPI(P2L)—GA 3.0º TCH 39´.

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

AIRPORT REMARKS: Unattended.

AIRPORT MANAGER: 541-576-2216

COMMUNICATIONS: CTAF/UNICOM 122.8

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


AIRPORT MANAGER: 503-378-4880

COMMUNICATIONS: CTAF 122.9

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

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 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) VORW/DME 112.3 LTJ Chan 70 N45°42.82′ W121º48.4 NM to fld. 3220/21E.

CORNELIUS SKYPORT (4S4)  3 N UTC–8(–7DT) N45°34.96′ W123º03.17′
174 NOTAM FILE MMV
RWY 16–34: 2000X45 (TURF)
RWY 34: Thld dspld 200′. Road.
AIRPORT MANAGER: 503-648-9311
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Portland Apch at 503-493-7545.
RADIO AIDS TO NAVIGATION: NOTAM FILE CVO.
(H) VORW/DME 115.4 CVO Chan 101 N44º36.82′ W123º16.24′ at fld. 242/18E.
LEWISBURG NDB (MMH) 225 LWG N44°36.82′ W123º16.24′ 172º 7.0 NM to fld. 320/31E.

CORNWALLIS MUNI (CVO)(KCVO)  4 SW UTC–8(–7DT) N44º29.81′ W123º17.37′
250 B TPA—1050(800) NOTAM FILE CVO
RWY 17–35: H5900X150 (ASPH) S–35, D–73, 2S–127, 2D–100
MIRL
RWY 17: MALS. 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
RWY 28: PAPI(P4L)—GA 3.0º TCH 25′. Thld dspld 228′. Railroad.
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 MALS 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 invof 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.
NW, 12 AUG 2021 to 7 OCT 2021
**COTTAGE GROVE STATE** (61S) 1 E UTC–8(–7DT) N43º48.24’ W123º01.93’

645 B NOTAM FILE MMV

RWY 15–33: H3201X60 (ASPH) S–15 MIRL 0.4% up SE

RWY 15: PAPI(P4L)—GA 3.0º TCH 45’. Trees.

RWY 33: PAPI(P4R)—GA 4.2º TCH 45’. Trees, Rgt tfc.

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 inlov arpt. Deer on and inlov 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) VORTACW**

112.9 EUG Chan 76 N44º07.25’ W123º13.37’ 141º 20.7 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 5,900’

255º–295º byd 35 NM blo 7,500’

COMM/NAV/WEATHER REMARKS: Unicom monitored Mon–Fri 1500–0200Z‡.

**COUNTRY SQUIRE AIRPARK** (See SANDY on page 167)

**CRATER LAKE–KLAMATH RGNL** (See KLAMATH FALLS on page 147)

**CRESCENT LAKE STATE** (5S2) 2 NE UTC–8(–7DT) N43º31.97’ W121º57.02’

4820 NOTAM FILE MMV

RWY 13–31: H3608X40 (ASPH) 1.3% up NW

RWY 13: Trees.

RWY 31: Trees.


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.

**DESCUTES (H) VORTACW**

117.6 DSD Chan 123 N44º15.17’ W121º18.21’ 195º 51.5 NM to fld. 4103/18E.

VORTAC unusable:

220º–240º byd 30 NM

NW, 12 AUG 2021 to 7 OCT 2021
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: 54 FUEL 100LL, JET A
LTG ACTIVATE MIRL Rwy 16–34 and PAPI Rwy 16—CTAF.
AIRPORT MANAGER: 541-895-2913
WEATHER DATA SOURCES: AWOS–3 119.275 (541) 895–2349.
COMMUNICATIONS: CTAF/UNICOM 122.7
CASCADE APP/DEP CON 119.6 (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 EUG.
EUGENE (H) VORTACW 112.9  EUG Chan 76  N44º07.25´ W123º13.37´ 126º 14.8 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´

KLAMATH FALLS

L–1A
IAP
LEAF
L–1A
IAP

DAVIS

(See GATES on page 142)

DUG BAR USFS

(See IMNAHA on page 145)
EMIRE  N43º23.67´ W124º18.62´ NOTAM FILE OTH.
NDB (HW) 378 OT 049º 3.1 NM to Southwest Oregon Rgnl. 33/15E.

ENTERPRISE  B & H USFS (O62)  20 NE UTC–(–7DT)  
4007 NOTAM FILE MMV Not insp.
Rwy 04–22: 1850X30 (TURF)
Airport Remarks: Sngl eng acct with a wingspan of less than 45 ft.
Airport Manager: 541 975 5418
Communications: CTAF 122.9

ENTERPRISE MUNI (8S4)  0 E UTC–(–7DT)  
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–(–7DT)  
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) VOR/DME 117.4 UBG Chan 121 N45º21.19´ W122º58.69´ 074º 28.0 NM to fld. 1443/21E.
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(4L)—GA 3.0° TCH 50°. RVR–TMR
RWY 34L: ODALS. VASI(4L)—GA 3.0° 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(4L)—GA 3.0° TCH 52°.
RWY 34R: REIL. PAPI(4L)—GA 3.0° 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
clsd 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 unsld 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 aces 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
and flights with prior permission.

AIRPORT MANAGER: 541-682-5430

WEATHER DATA SOURCES: ASOS (541) 461–3114
COMMUNICATIONS: CTAF 118.9 ATIS 125.225 541–607–4699 UNICOM 122.95
EUGENE RCO 122.3 (MC MINNVILLE RADIO)

EUGENE TOWER 118.9 (Rwy 16R–34L) 124.15 (Rwy 16L–34R) (1400–0730Z‡)
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.
AIRSPACE: CLASS D svc 1400–0730Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE EUG
EUGENE (H) VORTACW 112.9 EUG Chan 76 N44°07.25´ W123°13.37´ at fld. 364/15E.
TACAN AZIMUTH unusable:
035°–055° byd 25 NM bло 9,400´
055°–075° byd 25 NM bло 9,000´
225°–230° byd 35 NM bло 5,500´
255°–275° byd 35 NM bло 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 N44°07.25´ W123°13.37´ NOTAM FILE EUG.
(H) VORTACW 112.9 EUG Chan 76 at Mahlon Sweet Fld. 364/15E.
TACAN AZIMUTH unusable:
035°–055° byd 25 NM bло 9,400´
055°–075° byd 25 NM bло 9,000´
225°–230° byd 35 NM bло 5,500´
255°–275° byd 35 NM bло 7,500´
RCO 122.3 (MC MINNVILLE RADIO)
FLORENCE MUNI (6S2)  1 N  UTC–8(–7DT)  N43°58.97′ W124°06.68′

1  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

GATE

AIRPORT REMARKS: Attended 1630–0030Z‡. Birds, deer and wildlife on and invof arpt.

AIRPORT MANAGER: 541-997-4016

WEATHER DATA SOURCES: AWOS—3 118.225 (541) 997–8664.

COMMUNICATIONS: CTAF/UNICOM 122.8

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

RADIO AIDS TO NAVIGATION:

NORTH BEND (L) VOR/DME 112.1 OTH Chan 58  N43º24.93′

W124º10.11′  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 (1O0)  4 S  UTC–8(–7DT)  N43°54.25′ W124°06.88′

39  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  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 165)
OREGON 143

GLENEDEN BEACH (S45) 1 SE UTC–8(–7DT) N44º52.61´ W124º01.71´  
69 B NOTAM FILE MMV  
RWY 17–35: H3297X60 (ASPH) S–11 MIRL 0.3% up S  
RWY 35: Trees.  
SERVICE: LGT MIRL Rwy 17–35 preset low ints, ACTIVATE higher ints—CTAF.  
AIRPORT REMARKS: Unattended. Wildlife on and inv of arpt. Rwy 35 has 4º–6º dip 800´ from south end.  
AIRPORT MANAGER: 503-378-4880  
COMMUNICATIONS: CTAF/UNICOM 122.7  
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.  
RADIO AIDS TO NAVIGATION: NOTAM FILE ONP.  
NEWPORT (H) VORTACW 117.1 ONP Chan 118 N44º34.52´ W124º03.64´ 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) N42º24.92´ W124º25.50´  
21 B NOTAM FILE MMV  
RWY 16–34: H3200X75 (ASPH) S–12.5 MIRL  
RWY 34: REIL. Road.  
SERVICE: S2 FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 16 and Rwy 34, PAPI Rwy 16; MIRL Rwy 16–34—CTAF. Rwy 16 PAPI unusbl byd 1º left of cntrl.  
AIRPORT REMARKS: Attended 1600–0100Z‡. Be alert: birds on and inv of arpt.  
AIRPORT MANAGER: (541) 373-7840  
WEATHER DATA SOURCES: AWOS–3 118.15 (541) 247–2518.  
COMMUNICATIONS: CTAF/UNICOM 122.8  
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.  
RADIO AIDS TO NAVIGATION: NOTAM FILE CEC.  
CRESCENT CITY (L) VORTACW 109.0 CEC Chan 27 N41º46.77´ W124º14.45´ 334º 39.0 NM to fld. 55/14E.  
TACAN AZIMUTH & DME unusable:  
195º–235º byd 20 NM  
COMM/NAV/WEATHER REMARKS: UNICOM unmonitored.

GRANT CO RGNL/OGILVIE FLD (See JOHN DAY on page 146)
**Hermiston Muni**

(164)

<table>
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<tr>
<th>(HRHRI)</th>
<th>2 SE</th>
<th>UTC–8(–7DT)</th>
<th>N45°49.69′</th>
<th>W119°15.55′</th>
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<tr>
<td>644 B</td>
<td>TPA—1444(800)</td>
<td>NOTAM FILE HRI</td>
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<td>RWY 05–23:</td>
<td>H4501X75 (ASPH)</td>
<td>S–22</td>
<td>MIRL</td>
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</table>

**Service:** FUEL 100LL, JET A+ LGT Activate REIL RW 23, MIRL RW 05–23—CTAF.


**Airport Manager:** 541-567-3694

**Weather Data Sources:** ASOS 135.225 (541) 567–8580.

**Communications:** CTAF/UNICOM 122.8

**Chinook APP/DEP CON** 133.15 (1400–0600Z)

**Seattle Center APP/DEP CON** 132.6 (0600–1400Z)

**Clearance Delivery Phone:** For CD ctc Chinook Apc at 509-542-4209, when Apc clsd ctc Seattle ARTCC at 253-351-3694.

**Radio Aids to Navigation:** NOTAM FILE MFR.
HOBBY FLD  (See CRESWELL on page 139)

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:  S4  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 flt.
AIRPORT REMARKS:  Attended Nov–Apr 1600–0100Z‡, May–Oct 1600–0200Z‡. Frequent vehicular trf 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 Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION:  NOTAM FILE DLS.
KLICKITAT (H) VOR/W/DME 112.3  LTJ Chan 70 N45º42.82´ W121º06.05´  241º 18.4 NM to fld. 3220/21E.

ILLINOIS VALLEY  (See CAVE JUNCTION on page 135)

IMNAHA
DUG BAR USFS  (OR8)  16 NE  UTC–8(–7DT)  N45º48.35´ W116º41.32´

1022  NOTAM FILE MMV  Not insp.
RWY 15–33:  1606X25 (TURF)
AIRPORT MANAGER:  541-975-5418
COMMUNICATIONS:  CTAF 122.9

LORD FLAT USFS  (OR9)  11 NE  UTC–8(–7DT)  N45º39.99´ W116º37.10´

5594  NOTAM FILE MMV  Not insp.
RWY 01–19:  1728X15 (TURF)
AIRPORT MANAGER:  541-975-5418
COMMUNICATIONS:  CTAF 122.9

SEATTLE
L–1C, 13A

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:  S4  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.

NW, 12 AUG 2021 to 7 OCT 2021
**MEMALOOSE USFS** (25U) 10 SE UTC–8(–7DT) N45°25.67´ W116º41.63´

6708 NOTAM FILE MMV

**RWY 17–35:** 3300X120 (DIRT)

**RWY 17:** Trees. Rgt tfc.

**RWY 35:** Tree. Rgt tfc.

**AIRPORT REMARKS:** Unattended. CLOSED winters. Livestock and wildlife on and inv of arpt. No line of sight between rwy ends. Early Spring, damp soft spot on North end of rwy; land long to South. Rwy 35 expect downdrafts on short final due to shear drop in terrain. Rwy 17–35 outlined with rocks painted white. Rwy 17–35 loose 3”–6” rocks on rwy. Rwy fair defined for gravel turf rwy. South 1000’ rough and overgrown with weeds. Rwy 35 thld marked by white rocks across rwy end.

**AIRPORT MANAGER:** 541-975-5418

**COMMUNICATIONS:** CTAF

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

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**INDEPENDENCE STATE** (7S5) 1 NW UTC–8(–7DT) N44°52.03´ W123º11.89´

180 B NOTAM FILE MMV

**RWY 16–34:** H3002X60 (ASPH) S–12.5 MIRL

**RWY 16:** PAPI(P4R)—GA 3.0º TCH 40’. Road.

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

**SERVICE:** FUEL 100LL, LGT

ACTIVATE PAPI Rwy 16 and Rwy 34; MIRL Rwy 16–34—CTAF.


**AIRPORT MANAGER:** (503) 378-4880

**COMMUNICATIONS:** CTAF/UNICOM

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

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

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**JOHN DAY**

**GRANT CO RGNL/OGILVIE FLD** (GCD)(KGCD) 1 SW UTC–8(–7DT) N44°24.17´ W118º58.07´

3703 B NOTAM FILE GCD

**RWY 17–35:** H5220X60 (ASPH) S–12.5 MIRL 0.5% up S

**RWY 17:** REIL. PAPI(P4L)—GA 4.0º TCH 52’. Fence.

**RWY 09–27:** H4471X60 (ASPH) S–12.5 MIRL 1.1% up E

**RWY 09:** REIL. PAPI(P4L)—GA 3.0º TCH 45’. Fence.

**RWY 27:** Rgt tfc.

**SERVICE:** FUEL 100LL, JET A

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

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

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

**KIMBERLY (H) VOR/DME** 115.6 IMB Chan 103 N44°38.90´ W119º42.70´ 095º 35.2 NM to fld. 5220/20E.
OREGON 147

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 tks, 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.
DONELLY (H) VOR/W/DME 116.2 DJN Chan 109 N44º46.03´ W116º12.38´ 290º 57.0 NM to fld. 7332/19E.

KEN JERNSTEDT AIRFIELD (See HOOD RIVER on page 145)

KIMBERLY N44º38.90´ W119º42.70´ NOTAM FILE MMV.
(H) VOR/DME 115.6 IMB Chan 103 095º 35.2 NM to Grant Co Rgnl/Ogilvie Fld. 5220/20E.
RCO 122.6 (MC MINNVILLE RADIO)

KLAMATH FALLS CRATER LAKE–KLAMATH RGNL (LMT)(KLMT) P (ANG) 4 SE UTC–8(–7DT) N42º09.37´
W121º43.99´
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/X/T HIRL
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.
RWY 25: REIL. PAPI(P4L)—GA 3.0º TCH 34´. Thld dsplcd 512’. Fence.
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
ARRESTING GEAR/SYSTEM
RWY 14 TYPE H BAK–12B(B)(1500) TYPE H BAK–12B(B)(1500)
SERVICE: F4 FUEL 100LL, JET A 0X 1, 3 LGT When ATCT clsd ACTVT MALSF Rwy 14, MALSR Rwy 32, HIRL Rwy 14–32, MIRL Rwy 07–25 and twy lgts–CTAF. Rwy and twy lgts 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 LPOX LOX OIL 0–133–148(Mil)

CONTINUED ON NEXT PAGE

NW, 12 AUG 2021 to 7 OCT 2021
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 uma 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) VortacW** 115.9 LMT Chan 106 N42º09.19’ W121º43.65’ at 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
ILS 109.5 I–LMT Rwy 32. Class IE. LOC unusable byd 25º right of course.

**Klamath Falls** N42º09.19’ W121º43.65’ NOTAM FILE LMT.
(H) VortacW 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’
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
RCO 122.6 (MC Minnville Radio)

**Klickitat** N45º42.82’ W121º06.05’ NOTAM FILE DLS.
(H) Vort/Dme 112.3 LTJ Chan 70 186º 6.3 NM to Columbia Gorge Rgnl/The Dalles Muni. 3220/21E.
RCO 122.65 (Seattle Radio)

NW, 12 AUG 2021 to 7 OCT 2021
LA GRANDE/UNION CO (LGD)(KLGD) 4 SE UTC—8(—7DT) N45º17.37´ W118º00.37´

RWY 12–30: H6261X100 (ASPH) S–65, D–90, 2S–114, 2D–130 MIRL
RWY 12: PAPI(P2L)—GA 3.0º TCH 44´. Thld dsplcd 760´. Road.
RWY 30: REIL. PAPI(P2L)—GA 3.0º TCH 44´.
RWY 16–34: H3399X60 (ASPH) S–45, D–60, 2D–100
RWY 16: PAPI(P4L)—GA 3.0º TCH 33´.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 12: TORA–6260 TODA–6260
RWY 30: TORA–6260 TODA–6260

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 12–30—CTAF.

AIRPORT REMARKS: Attended 1600–0100Z‡. CLOSED Thanksgiving, Christmas and New Years. FBO and fueling lctd west of Rwy 16–34. After hrs call out list posted on door. Extv Forest Service opr during summer months. Cold temperature restricted airport. Altitude correction required at or below –16C. 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 MINTNVILLE 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:

BAKER CITY (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 bto 12,000´
110º–125º byd 15 NM bto 9,000´
125º–180º byd 15 NM
180º–200º byd 15 NM bto 12,000´
200º–230º byd 15 NM
230º–265º byd 15 NM bto 12,000´
265º–290º byd 20 NM
290º–325º byd 15 NM bto 12,000´
325º–350º byd 30 NM

NDB (HWH) 296 LGD N45º20.55´ W117º57.76´ 193º 3.7 NM to fld. 2689/17E. NOTAM FILE LGD.

NDB unusable:
160º–190º byd 15 NM
290º–315º byd 15 NM

LAKE BILLY CHINOOK STATE (See CULVER on page 139)

LAKE CO (See LAKEVIEW on page 150)

LAKE WOAHINK SPB (See FLORENCE on page 142)

LAKE SIDE MUNI (9S3) 0 NW UTC—8(—7DT) N43º34.99´ W124º10.82´

RWY 15–33: 2150X100 (TURF)
RWY 15: Trees.
RWY 33: Trees.

AIRPORT REMARKS: Unattended. Wildlife on and inof arpt. Rwy 15–33 rwy ends marked with white mats. To deactivate sprinklers key 122.9.

AIRPORT MANAGER: (209) 327-1578

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
LAKEVIEW (LKV) NOTAM FILE LKV
RWY 17–35: H5318X100 (ASPH) S–74, D–86 MIRL
RWY 17: REIL, PAPI(P4R)—GA 3.0º TCH 45’.
RWY 35: REIL, PAPI(P4L)—GA 3.0º TCH 45’.
SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 17–35;
PAPI Rwy 17 and Rwy 35; REIL Rwy 17 and Rwy 35—CTAF.
Tetrahedron lighting inop. Rwy 17 thld lgts, Rwy 17–35 edge lgts and
Twy B edge reflectors obscured by vegetation.
AIRPORT REMARKS: Attended Apr–Sep 1700–0000Z‡, Oct–Mar
1500–0100Z‡. Flocks of large waterfowl in vcnty Nov–May. Wildlife
on and invof arpt. Extv airtanker ops in fire season. Possible glider ops
on twy. Drag strip oriented NW–SE lctd 3000´ southwest of Rwy 35.
Twy NE–SW used for strong cross wind ldg.
AIRPORT MANAGER: 541-947-4222
WEATHER DATA SOURCES: AWOS–3PT 135.525 (541) 947–5069.
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Cascade Apch at 541-607-4675, when Apch clsd ctc Seattle ARTCC at
253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE LKV.
LAKEVIEW (H) VORTAC AWOS (541) 947–5069.

LEBANON STATE (S30) NOTAM FILE MMV
RWY 16–34: H2747X60 (ASPH) MIRL
RWY 16: PAPI(P2L)—GA 3.5º TCH 40’. Tree.
RWY 34: PAPI(P2L)—GA 3.0º TCH 44’. Thld dsplcd 260’. Road.
SERVICE: S4 FUEL 100LL, MOGAS LGT ACTVT PAPI RWY 16 & 34; MIRL RWY 16–34—CTAF.
AIRPORT REMARKS: Attended continuously. Acft departing Rwy 34 make 10º left turn after tkf as soon as safety permits.
AIRPORT MANAGER: 503-378-4880
WEATHER DATA SOURCES: AWOS–3 134.475 (541) 989–8557.
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.

LENHARDT AIRPARK (See HUBBARD on page 145)

LEXINGTON (9S9) NOTAM FILE MMV
RWY 08–26: H4156X75 (ASPH) S–12.5 MIRL
RWY 08: PAPI(P2L)—GA 3.0º TCH 43’. Fence.
RWY 26: PAPI(P2L)—GA 3.5º TCH 47’.
SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 08–26 and PAPI
Rwy 08 and Rwy 26—CTAF.
AIRPORT REMARKS: Unattended. Fuel 24 hours credit card svc avbl. Wildlife
on and invof arpt. Rwy 08–26 200’ gravel east end.
AIRPORT MANAGER: 541-989-9500
WEATHER DATA SOURCES: AWOS–3 134.475 (541) 989–8557.
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE MMV.
PENDLETON (H) VORTACW 122.3 CTAF/UNICOM

NW, 12 AUG 2021 to 7 OCT 2021
**LODAR FLAT USFS** (See IMNAHA on page 145)

**MADRAS MUNI**

S33  3 NW UTC–8(–7DT)  N44º40.21´ W121º09.31´  

2438  8 NOTAM FILE MMV  

RWY 16–34: H5091X75 (ASPH) S–75, D–120, 2D–180  MIRL  

RWY 34: REIL. VASIV(4LV)—GA 3.0º TCH 50’.  

RWY 04–22: H2701X50 (ASPH) S–16  0.3% up NE  

RWY 22: Road.  

SERVICE:  S4  FUEL  100LL, JET A  OK 3, 4  LGT Actvl REIL Rwy 34; VASI Rwy 34; MIRL Rwy 16–34—CTAF.  


AIRPORT MANAGER:  541-475-6947  

WEATHER DATA SOURCES: AWOS–3PT 132.425 (541) 475–0494.  

COMMUNICATIONS: CTAF/UNICOM  122.8  

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  N44º15.17´ W121º18.21´  

356º  25.8 NM to fld. 4103/18E.  

VORTAC unusable: 220º–240º byd 30 NM

**MAHLON SWEET FLD** (See EUGENE on page 141)

**MALIN**

4053  1 SE UTC–8(–7DT)  N42º00.07´ W121º23.78´  

4053  NOTAM FILE MMV  

RWY 14–32: H2800X30 (ASPH)  

RWY 32: Road.  

SERVICE:  FUEL  100LL  

AIRPORT REMARKS: Unattended. Rwy 14–32 numbers smaller than standard, no centerline. Rwy 32 thld marked with white chevrons. Rwy 32 has NSTD displaced threshold markings. Rwy 14–32 has many areas of unsealed longitudinal and transverse cracking throughout rwy. Gaps 1/4” to 1/2”. Tvy marked with "MALIN" in large white letters adjacent to displaced threshold markings. Tvy not marked with centerline. Parking apron not equipped with tie downs.  

AIRPORT MANAGER:  541-891-5718  

COMMUNICATIONS: CTAF  122.9  

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

**MANZANITA**

**NEHALEM BAY STATE**

30  2 S UTC–8(–7DT)  N45º41.89´ W123º55.78´

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 DERMITT 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) VOR/DME 112.5 REO Chan 72 N42º35.43´ W117º52.09´ 151º 35.4 NM to fld. 4040/19E.
DME unusable:
095º–105º byd 30 NM b/a 10,000´
115º–125º byd 30 NM b/a 10,000´

MC KENZIE BRIDGE STATE (00S) 3 E UTC–8 (–7DT) N44°10.89´ W122º05.13´
1620 NOTAM FILE MMV
RWY 06–24: 2600X90 (TURF)
RWY 06: Trees.
RWY 24: Trees.
AIRPORT REMARKS: Unattended. Arpt CLOSED Nov 1–May1. Wildlife on and invof arpt year round. Owner advises ctc with
Oregon Dept of Aviation 503–378–4880 prior to use. Rwy 06–24 slopes up to the east. Expect significant turbulence and
downdrafts near rwy. Rwy 06–24 rough on east half. Land east–tkf west. Rwy 06 thld marked with white mats. Rwy edges
marked with white panel markers.
AIRPORT MANAGER: 503-378-4880
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

MC MINNVILLE MUNI (MMV) (KMMV) 3 SE UTC–8 (–7DT) N45º11.67´ W123º08.16´
163 B NOTAM FILE MMV
RWY 04: REIL. PAPI(P4L)—GA 3.0º 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 OX 1 LGT ACTIVATE MALS Rwy 22,
REIL Rwy 04, and HIRL Rwy 04–22—CTAF.
AIRPORT REMARKS: Attended 1600–0100Z‡. 100LL fuel 24 hour credit card
card svc avbl. High pressure bulk oxygen avbl Mon–Sat. Glider ops Rwy
17–35 and within 8 NM b/a 8000´ during dalgt hours Feb–Nov. FBO
may be contacted on frequency 123.0. Twys A and D have blue edge
reflectors. 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
® PORTLAND APP/DEP CON 118.1 126.0NORTH
® SEATTLE CENTER APP/DEP CON 125.8(SOUTH)
CLNC DEL 118.35
CLEARANCE DELIVERY PHONE: For CD ctc Portland Apch at 503-493-7545.
RADIO AIDS TO NAVIGATION: NOTAM FILE MMV.
NEWBERG (H) VOR/DME 117.4 UBG Chan 121 N45º21.19´ W122º58.69´ 194º 11.6 NM to fld. 1443/21E.
ILS 110.9 I–MMV Rwy 22. Class IA.
COMM/NAV/WEATHER REMARKS: PDX monitors 121.5 for McMinnville (MMV).

MCNARY FLD (See SALEM on page 166)
OREGON 153

MEDFORD

ROGUE VALLEY INTL — MEDFORD (MFR)(KMFR)  3 N UTC–8(–7DT)  N42º22.50´ W122º52.40´  KLAMATH FALLS

1335  B  TPA—See Remarks  Class I, ARFF Index B  NOTAM FILE MFR  MON Airport

RWY 14–32, HB880X150 (ASPH–GRVD)  S–75, D–200, 2S–175,
2D–400  PCN 72 F/C/X/T  HIRL  CI

RWY 14: MALSR. TDZL. PAPI(P4L)—GA 3.0º TCH 73´. RVR–T 0.4% up.

RWY 32: REIL. PAPI(P4R)—GA 3.0º 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

OX 3  LGT  ACTVT MALSR Rwy 14; REIL Rwy 32; TDZ Rwy 14; ctrnl lghts Rwy 14–32; PAPI Rwy 14 and Rwy 32; HIRL Rwy 14–32; twy lghts—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 flts with prior permission. PPR for unscheduled ops with more than 30 pax seats, 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(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:  CTAF  119.4  ATIS  127.25  UNICOM  122.95

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) VORTACW  113.6  OED  Chan 83  N42º28.77´ W122º54.78´  145º 6.5 NM to fld. 2083/19E.

MEDFORD RCO  122.65 (MC MINNVILLE RADIO)

COMANDO 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

ILS/DME  110.3 I–MFR  Chan 40  Rwy 14. Class IA. Unmonitored when ATCT closed. Localizer backcourse unusable 1.0 NM; byd 20º left of course; byd 11 NM blw 7,000´.

MEMALOOSE USFS  (See IMNAHA on page 146)

MILLER MEML AIRPARK  (See VALE on page 171)

MONUMENT MUNI (12S)  1 NW UTC–8(–7DT)  N44º49.89´ W119º25.78´  SEATTLE

2323  NOTAM FILE MMV

RWY 14–32, H2104X29 (ASPH)

AIRPORT REMARKS:  Unattended. Intermittently clsd winters due to snow. Wildlife on and invof arpt. Rwy ends marked at each corner by a single white tire.

AIRPORT MANAGER:  541-934-2025

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

MULINO STATE  (See PORTLAND–MULINO on page 163)

NW, 12 AUG 2021 to 7 OCT 2021
MYRTLE CREEK MUNI (16S) 2 SW UTC–8(–7DT) N42º59.84´ W123º18.92´

619 B TPA—1600(981) NOTAM FILE MMV
RWY 03–21: H2600X60 (ASPH) S–12 MIRL
  RWY 03: REIL. PAPI(P2L)—GA 4.0º TCH 41´. Brush. Rgt tfc.
  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.

NEHALEM BAY STATE (See MANZANITA on page 151)

NEWBERG

CHEHALEM AIRPARK (17S) 4 NW UTC–8(–7DT) N45º19.42´ W123º03.26´

190 NOTAM FILE MMV
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 MANAGER: 503-537-0108
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Portland Apch at 503-493-7545.

SPORTSMAN AIRPARK (2S6) 1 SE UTC–8(–7DT) N45º17.74´ W122º57.32´

181 NOTAM FILE MMV
RWY 17–35: H2755X50 (ASPH) S–30 LIRL
  RWY 17: Thld dsplcd 369´. Tree.
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

N45º21.19´ W122º58.69´ NOTAM FILE MMV.
(H) VWRC/DME 117.4 UBG Chan 121 105º 10.9 NM to Aurora State. 1443/21E.
RCO 122.45 (MC MINNVILLE RADIO)

KLAMATH FALLS

NW, 12 AUG 2021 to 7 OCT 2021
NEWPORT MUNI (ONP)(KONP) 3 S UTC–8 (–7DT) N44º34.82´ W124º03.48´

160 B NOTAM FILE ONP

RWY 16–34: H5398X100 (ASPH) S–75, D–120, 2S–152, 2D–170
PCN 34 F/D/X/T HIRL
RWY 16: MALSR. PAPI(P4L)—GA 3.0º TCH 51´. Rgt tfc.
RWY 34: REIL. PAPI(P4L)—GA 3.0º TCH 47´. Thld dspclcd 300´.
RWY 02–20: H3001X75 (ASPH) S–33, D–50, 2D–84 MIRL
1.0% up NE
RWY 02: Ground.
RWY 20: Rgt tfc.

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 LGT
Rwy 34 PAPI OTS indef. ACTIVATE MALSR 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 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)

巴西 SETTLE 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) VORTAC1 117.1 ONP Chan 118 N44º34.52´ W124º03.64´ 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 5,000´
346º–011º byd 35 NM blo 5,000´

ILS 111.5 I–ONP Rwy 16.

NW, 12 AUG 2021 to 7 OCT 2021
156 OREGON
NORTH BEND
SOUTHWEST OREGON RGNL (OTH)(KOTH) P (CG) 1 NW UTC–8(–7DT) N43º25.02´ W124º14.82´ Klamath Falls H–1B, L–1A

RWY 05: MALSR. PAPI(P4R)—GA 3.0º TCH 51’. Boat.
RWY 13–31: H4470X150 (ASPH–GRVD) S–120, D–190, 2S–175, 2D–305, 2D/2D–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 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 0–156(Mil)

AIRPORT REMARKS: Attended 1300–0500Z‡. Svc avbl 1600–0100Z‡, for svc after hrs call 541–756–5181 or 541–756–6903. All act subjected to arpt usage fees. Twy C3 clsd to acft over 60,000 lbs indef. 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 hgt to 144 ft.

AIRPORT MANAGER: 541-756-8531

WEATHER DATA SOURCES: AWOS–3PT 135.075 (541) 756–0135.

COMMUNICATIONS: CTAF 118.45
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:

NORTH BEND (L) VOR/DME 112.1 OTH Chan 58 N43º24.93´ W124º10.11´ 256º 3.4 NM to fld. 707/15E.
VOR unusable:
020º–043º byd 30 NM bio 5,000’
DME unusable:
020º–043º byd 30 NM bio 5,000’
074º–083º byd 30 NM bio 6,000’
EMIRE NDB (HW) 378 OT N43º23.67´ W124º18.62´ 049º 3.1 NM to fld. 33/15E.
ILS 108.5 I–OTH Rwy 05. Class E. LOM EMIRE NDB. NDB unusable 3º–168º byd 10 NM.

KLAMATH FALLS
NORTH BEND 112.1 OTH Chan 58 N43º24.93´ W124º10.11´ 256º 3.4 NM to Southwest Oregon Rgnl. 707/15E.
VOR unusable:
020º–043º byd 30 NM bio 5,000’
DME unusable:
020º–043º byd 30 NM bio 5,000’
074º–083º byd 30 NM bio 6,000’
RCO 122.4 (MC MINNVILLE RADIO)
OAKRIDGE STATE  (5S8)  1 W  UTC–8(–7DT)  N43º45.15′ W122º30.27′
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 inv of arpt during fire season. Deer and elk on and inv of 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) VORTACW 112.9  EUG Chan 76  N44º07.25′ W123º13.37′  110º 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)  N44º01.16′ 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:  S4  FUEL  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 REMARKS:  Attended 1500–0000Z‡. Self serve card lock fuel avbl 24 hrs. Twy marked with blue reflectors. Rwy 15–33 extended south end.
AIRPORT MANAGER:  (541) 881-8848
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) VORTACW 113.3  BOI Chan 80  N43º33.17′ W116º11.53′  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–8(–7DT)  N43º25.49′ W117º20.74′
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.
### Pacific City State (PFC)(KPFC) 1 S UTC–8(–7DT) N45°11.96´ W123°57.71´

**Rwy 14–32:** H1860X30 (ASPH) S–7
**Rwy 14:** Tree.

**Airport Remarks:** Unattended. Owner advises ctc with Department of Aviation 503–378–4880 prior to use. Rwy may be under water dur winter high tides. Ocnl driftwood on rwy due to flooding. Downwind ldgs not recommended and may not be possible. Many close in obst on both sides of rwy. Exp low level turbulence dur crosswind cond. Assorted trees and 40´ p–line at 500´ north 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.

### Paisley (22S) 3 NW UTC–8(–7DT) N42º43.08´ W120º33.77´

**Rwy 13–31:** H4300X60 (ASPH) LIRL 0.4% up SE

**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 MMV.

- **Lakeview (H) VORTACW** 112.0 LKV Chan 57 N42º29.57´ W120º30.43´ 331º 13.7 NM to fld. 7465/19E.

### Pendleton Eastern Oregon Rgnl at Pendleton (PDT)(KPDT) P (ARNG) 3 NW UTC–8(–7DT) N45º41.69´

**Rwy 08–26:** H6301X150 (ASPH–PFC) S–115, D–132, 2D–210
**PCN 34 F/B/Y/U HIRL
**Rwy 08:** ODALS. VASI(V4R)—GA 3.0º TCH 35´. RVR–R Ground.
**Rwy 26:** MALSRS. PAPI(P4L)—GA 3.0º TCH 48´. RVR–T
**Rwy 11–29:** H5582X100 (ASPH–GRVD) S–70, D–120, 2S–152, 2D–122 PCN 18 F/B/Y/U MIRL
**Rwy 11:** REIL. PAPI(P4L)—GA 3.0º TCH 43´. RVR–R Ground.
**Rwy 29:** REIL. PAPI(P4L)—GA 3.0º TCH 84´. Thld dsplcd 456´.

**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:** S4 **Fuel** 100LL, JET A1+, MOGAS
**LTG When ATCT cslfd 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 Manager:** 541-276-7754

**Weather Data Sources:** ASOS 118.325 (541) 278–2329.

**Communications:** CTAF 119.7 UNICOM 122.95

**Pendleton RCO** 122.2 (MC MINNVILLE RADIO)

**Seattle Center App/Dep Con** 133.15 (1400–0600Z)

**Tower** 119.7 (1400–0400Z) GND CON 121.9

**Clearance Delivery Phone:** When Apch cslfd, for CD ctc Seattle ARTCC at 253-351-3694

**Airspace:** CLASS D svc 1400–0400Z; other times CLASS E.

**Radio Aids to Navigation:** NOTAM FILE MMV.

**Pendleton (H) VORTACW** 114.7 PDT Chan 94 N45º41.91´ W118º56.32´ 079º 4.0 NM to fld. 1575/14E.

**ILS** 110.3 I–PDT Rwy 26. Class IE. LOC and glideslope unmonitored when twr cslfd.

**Comm/nav/weather remarks:** Emerg freq 121.5 not avbl at twr.

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**Oregan**

Pendleton: 1400–0400Z

KLamath Falls: 1400–0400Z

Seattle: 1400–0400Z

NW, 12 AUG 2021 to 7 OCT 2021
PINEHURST STATE (24S)  1 SW  UTC–8(–7DT)  N42°06.61´ W122°22.99´

3643   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 wi 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: CTAF  122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

PORTLAND DOWNTOWN HELIPORT (61J)  0 N  UTC–8(–7DT)  N45°31.52´ W122°40.26´

78   B   NOTAM FILE MMV
HELIPAD H1: H80X80 (CONC) S–25  PERIMETER LGTS
SERVICE: LGT For heliport PLASI when approaching flt apch and tlf 020–activate CTAF 3 times. When approaching flt apch and tlf 025–activate CTAF 5 times. When approaching flt apch and tlf 030–activate CTAF 7 times.
AIRPORT MANAGER: 503-823-7527
COMMUNICATIONS: CTAF/UNICOM  123.075
CLEARANCE DELIVERY PHONE: For CD ctc Portland Apch at 503-493-7545.
PORTLAND INTL  (PDX)(KPDX)  P (ANG)  4 NE  UTC–8(–7DT)  N45º35.32´ W122º35.81´  SEATTLE  IAP, DIAP, AD  H–1B, L–1C

RWY 10R: ALSF2. TDZL. PAPI(P4R)—GA 3.0º TCH 71´. RVR–TMR Rgt tfc.
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 tfc.

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 3.6º TCH 60´.
RWY 21: REIL. PAPI(P4R)—GA 3.6º TCH 32´. Road.

RWY DECLARED DISTANCE INFORMATION
RWY 10L: TORA–9825 TODA–9825 ASDA–9825 LDA–8535
RWY 28L: TORA–11000 TODA–11000 ASDA–11000 LDA–9290

ARRESTING GEAR/SYSTEM
RWY 10R: TYPE–H BAK–12B(B) (1625´).

SERVICE: S4  FUEL: 100LL, JET A
LGT: Rwy 03 PAPI unusbl byd 4 deg left and rgt of RCL and byd 5 NM unusbl.

NOISE: NS ABTMT procedures in effect call noise office, 503–460–4100. Rwy 28L arr are noise sensitive, exp apch to Rwy 28R with transition to Rwy 28L.

AIRPORT REMARKS: Attended continuously. Arpt clsd to non–pwrd acft exc in emerg. Migratory and wintering flocks of large waterfowl on and invof 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. Rwy 28R perimeter road at 200´ from rwy thld and 408´ rgt from rwy extndd cntrln. Unctl tfc at west end arm/dearm area on Tvy C no acft of any type may taxi past the arm/dearm area while it is being used. Act authorized to utilize the NW ramp will be towed to/from this ramp. Area of Tvy B ntr M and E3 not vsb fm twr. Tvy T ntr exits B5 and B6 clsd to acft with wingspan gtr than 118 ft. Tvy C3 clsd to acft with wingspan equal to or gtr than 79 ft. Tvy V clsd to acft with wingspan greater than 180 ft. Tvy E3 clsd to acft with wingspan greater than 198 ft. Tvy T ntr E3 and Tvy B5 clsd to acft with wingspan greater than 198 ft.

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AIRPORT MANAGER: 503-415-6195
WEATHER DATA SOURCES: ASOS (503) 493–7687 WSP.

COMMUNICATIONS: D–ATIS 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 (Rwy 10L–28R) 123.775 251.125 (Rwy 03–21 and Rwy 10R–28L)
AFR OPNS 138.45 252.8 (Rwy 10L–28R) 124.35 299.2 (280º–099º)

PORTLAND–HILLSBORO (HIO)(KHIO) 15 SW UTC–8(–7DT) N45º32.53´ W122º57.04´

COMM/NAV/WEATHER REMARKS: PDX monitors 121.5 for McMinnville (MMV).

LAND AND HOLD–SHORT OPERATIONS
LDG Rwy HOLD–SHORT POINT AVBL LDG DIST
Rwy 13R 02–20 4922

SERVICE: 54 FUEL 100LL, JET A, OX 1, 2, 4
LGT When ATCT CLSD. ACTVT MALSR. RWY 13R, RWY 02–20. CTAF.
RWY 13L MALSR. RWY 13R, RWY 02–20. CTAF.
RWY 13L, RWY 31L: 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.


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NW, 12 AUG 2021 to 7 OCT 2021
PORTLAND–TROUTDALE  (TTD)(KTTD)  10 E UTC–8(–7DT)  N45º32.96´ W122º24.08´

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

AIRPORT REMARKS: Attended 1500–0600Z; Migratory flocks of waterfowl on and invol arpt. Portland Intl arpt (PDX) Rwy 10L–28R extended centerline crosses arpt, twr may issue restrictions due to PDX tcf. 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 tcf and Rwy 25 rft tcf 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
PORTLAND DEP CON 124.35 299.2
CLEARANCE DELIVERY PHONE: For CD ctc Portland Apch at 503-493-7545.
AIRSPACE: CLASS D svc 1500–0600Z; other times CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE PDX.

NEWBERG (H) VOR/W/DMG  117.4 UBG Chan 121 N45º21.19´ W122º58.69´ 345º 11.4 NM to fld. 1443/21E.
BANKS NDB (MHW)  356 PND N45º37.82´ W123º02.75´ 127º 6.6 NM to fld. 211/16E. NOTAM FILE HIO.

PORTLAND APP CON 120.9 254.3 (1500–0600Z) GND CON 121.8
PORTLAND DEP CON 124.35 299.2
CLEARANCE DELIVERY PHONE: For CD ctc Portland Apch at 503-493-7545.
AIRSPACE: CLASS D svc 1500–0600Z; other times CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE PDX.

BATTLE GROUND (H) VORTACW  116.6 BTG Chan 113 N45º44.87´ W122º35.49´ 125º 14.4 NM to fld. 253/21E.

COMM/NAV/WEATHER REMARKS: Frequency 121.5 not avbl at twr.
OREGON 163

PORTLAND–MULINO

MULINO STATE (4S9)  20 S UTC–(–7DT)  N45º12.99´ W122º35.41´
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, twy lgts, and windcone—CTAF.


AIRPORT MANAGER:  503-378-4880

COMMUNICATIONS:  CTAF/UNICOM  123.05

PORTLAND CLNC DEL  119.95

CLEARANCE DELIVERY PHONE:  For CD ctc Portland Apch at 503-493-7545.

RADIO AIDS TO NAVIGATION:  NOTAM FILE MMV.

NEWBERG (H) VOR/W/DME  117.4  UBG Chan 121  N45º21.19´  W122º58.69´  095º 18.4 NM to fld. 1443/21E.

POWERS (6S6)  1 SE UTC–(–7DT)  N42º52.16´ W124º03.54´
326  B  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 inv of 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.

WEATHER DATA SOURCES:  AWOS–3PT  118.325 (541) 447–4060.

AIRPORT MANAGER:  541-416-0805

COMMUNICATIONS:  CTAF/UNICOM  122.7

PRINEVILLE (S39)  3 SW UTC–(–7DT)  N44º17.27´ W120º54.33´
3251  B  NOTAM FILE MMV

RWY 11–29: H5405X75 (ASPH)  S–30  MIRL
RWY 29: PAPI(P4L)—GA 3.0º TCH 42´.
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 Oct–Apr 1500–0100Z‡, May–Sep 1500–0200Z‡. 24 hr card lock self–svc fuel avbl. Deer on and inv of 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.

VORTAC unusable:

NW, 12 AUG 2021 to 7 OCT 2021
PROSPECT STATE (64S) 1 S UTC–8(−7DT) N42°44.56’ W122°29.34’
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: CTA/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) VORTACW 113.6 OED Chan 83 N42°28.77’ W122°54.78’ 031º 24.5 NM to fld. 2083/19E.
TACAN AZIMUTH unusable:
245º–350º byd 30 NM bio 10,000’
VOR unusable:
260º–270º byd 35 NM bio 9,000’
290º–300º byd 35 NM bio 8,500’

REDMOND
ROBERTS FLD (RDM)(KRDM) 1 SE UTC–8(−7DT) N44°15.24’ W121°09.00’
3082 B Class I, ARFF Index B NOTAM FILE RDM MON Airport
RWY 05–23: H7038X150 (ASPH–GRVD) S–120, D–216, 2S–140,
2D–399 PCN 52 F/A/X/T HIRL 0.3% up SW
RWY 05: REIL. VASI(V4L)—GA 3.0º TCH 50’.
RWY 23: MALSRS. PAPI(P4L)—GA 3.0º TCH 51’.
RWY 11–29: H7006X100 (ASPH–GRVD) S–109, D–178
PCN 42 F/A/X/T 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 0X1, 2 LGT When twr clsd ACTIVATE HIRL Rwy 05–23; MIRL Rwy 11–29; MALSRS Rwy 23; REIL Rwy 05, Rwy 11 and Rwy 29; twy lghts—CTAF. PAPI Rwy 29 unusbl byd 5 NM from thld, does not provide obstn clnc.
AIRPORT REMARKS: Attended 1200–0400Z‡. For fuel after hrs call FBO 541–410–2938 (122.95) or FBO 541–504–3848 (122.85). Tran helicopter opns preferred north (conc) general aviation ramp. Ocnl wildlife on and inv of arpt. Terminal apron not avbl for general aviation acft. Helipad H1 pvt use only.
AIRPORT MANAGER: (541) 504-3085
WEATHER DATA SOURCES: ASOS 119.025 (541) 504–8743.

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COMMUNICATIONS: CTAF 124.5  ATIS 119.025  541–548–1742  UNICOM 122.95
REDMOND RCO 122.5 (MC MINNVILLE RADIO)

SEATTLE CENTER APP/DEP CON 126.15
REDMOND TOWER 124.5 (1300–0300Z4)  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 1300–0300Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE RDM.

DESCHUTES (H) VORTACW 117.6  DSD  Chan 123  N44º15.17´ W121º18.21´ 071º 6.6 NM to fld. 4103/18E.
VORTAC unusable:
220º–240º byd 30 NM

ILS/DME 109.1  I–REDM  Chan 28  Rwy 23.  Class IE.

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)

REDMOND N44º15.25´ W121º09.15´
RCO 122.5 (MC MINNVILLE RADIO)

ROBERTS FLD (See REDMOND on page 164)

ROGUE VALLEY INTL – MEDFORD (See MEDFORD on page 153)

ROME STATE (REO/KREO) 20 SW UTC–8(–7DT) N42º34.66´ W117º53.13´

AIRPORT REMARKS:
Unattended. Sage growing in primary sfc. Rwy 03–21 sagebrush growing on west portion of rwy. Rwy 03–21 ltd by arpt opr to 8000 lbs single wheel gear.

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.

RADIO AIDS TO NAVIGATION: NOTAM FILE REO.

(H) VOR/DME 112.5  REO  Chan 72  N42º35.43´ W117º52.09´ 206º 1.1 NM to fld. 4040/19E.

DME unusable:
095º–105º byd 30 NM blo 10,000´
115º–125º byd 30 NM blo 10,000´

ROSEBURG

GEORGE FELT (5S1) 3 W UTC–8(–7DT) N43º12.93´ W123º24.26´

AIRPORT REMARKS:

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–B(–7DT) N43°14.36´ W123°21.35´

**RWY 16–34:** H5003X100 (ASPH) S–42, D–54, 2D–88 MIRL

0.7% up N

RWY 16: REIL. Thld dspclcd 1100´. Hill.

RWY 34: REIL. PAPI(P4R)—GA 4.0º TCH 372´. Road.

**SERVICE:** 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 inv of 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)

**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) VOR/DME 108.2 RBG Chan 19 N43°10.94´ W123º21.13´ 337º 3.4 NM to fld. 1309/20E.

DME unusable:

- 070º–130º byd 20 NM bly 8,000´
- 130º–190º byd 30 NM bly 7,000´
- 240º–320º byd 25 NM bly 5,000´

VOR unusable:

- 070º–130º byd 20 NM bly 8,000´
- 130º–150º byd 20 NM bly 7,000´
- 240º–290º byd 25 NM bly 5,000´

SALEM

**MCNARY FLD** (SLE)(KSLE) P (ARNG) 2 SE UTC–B(–7DT) N44°54.57´ W123º00.15´

**RWY 13–31:** H5811X150 (ASPH–GRVD) S–105, D–147, 2S–154

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: MALSR. 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

<table>
<thead>
<tr>
<th>RWY</th>
<th>HOLD–SHORT</th>
<th>AVBL LDG DIST</th>
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<tbody>
<tr>
<td>31</td>
<td>16–34</td>
<td>3150</td>
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<tr>
<td>34</td>
<td>13–31</td>
<td>3050</td>
</tr>
</tbody>
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**RUNWAY DECLARED DISTANCE INFORMATION**

<table>
<thead>
<tr>
<th>RWY</th>
<th>TORA</th>
<th>TODA</th>
<th>ASDA</th>
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<tr>
<td>13</td>
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<td>34</td>
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</tbody>
</table>

**SERVICE:** FUEL 100LL, JET A OK 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. Avd ovr flt of srng resl areas when poss.


**AIRPORT MANAGER:** (503) 589-2057

**WEATHER DATA SOURCES:** ASOS 124.55 (503) 371–1062.
OREGON 167

CONTINUED FROM PRECEDING PAGE

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) VOR/DME 117.4 UBG Chan 121 N45º21.19´ W122º58.69´ 161º 26.6 NM to fld. 1443/21E.

TURNO NDB (LOM) 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.

SALEM RCO 122.6 (MC MINNVILLE RADIO)

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Seattle ARTCC at 253-351-3694.

GND CON 121.9

SALEM TOWER 119.1 (1500–0500Z) GND CON 121.9

SEATTLE CENTER APP/DEP CON 125.8

AIRSPACE: CLASS D svc 1500–0500Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE MMV.

NEWBERG (H) VOR/DME 117.4 UBG Chan 121 N45º21.19´ W122º58.69´ 161º 26.6 NM to fld. 1443/21E.

TURNO NDB (LOM) 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.

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.

SALEM RCO 122.6 (MC MINNVILLE RADIO)

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SALEM TOWER 119.1 (1500–0500Z) GND CON 121.9

SEATTLE CENTER APP/DEP CON 125.8

AIRSPACE: CLASS D svc 1500–0500Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE MMV.

NEWBERG (H) VOR/DME 117.4 UBG Chan 121 N45º21.19´ W122º58.69´ 161º 26.6 NM to fld. 1443/21E.

TURNO NDB (LOM) 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.

SALEM RCO 122.6 (MC MINNVILLE RADIO)

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Seattle ARTCC at 253-351-3694.

GND CON 121.9

SALEM TOWER 119.1 (1500–0500Z) GND CON 121.9

SEATTLE CENTER APP/DEP CON 125.8

AIRSPACE: CLASS D svc 1500–0500Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE MMV.

NEWBERG (H) VOR/DME 117.4 UBG Chan 121 N45º21.19´ W122º58.69´ 161º 26.6 NM to fld. 1443/21E.

TURNO NDB (LOM) 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.

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.

SALEM RCO 122.6 (MC MINNVILLE RADIO)

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Seattle ARTCC at 253-351-3694.

SALEM TOWER 119.1 (1500–0500Z) GND CON 121.9

SEATTLE CENTER APP/DEP CON 125.8

AIRSPACE: CLASS D svc 1500–0500Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE MMV.

NEWBERG (H) VOR/DME 117.4 UBG Chan 121 N45º21.19´ W122º58.69´ 161º 26.6 NM to fld. 1443/21E.

TURNO NDB (LOM) 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.

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.

SALEM RCO 122.6 (MC MINNVILLE RADIO)

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Seattle ARTCC at 253-351-3694.
SCAPPOOSE  (SPB)(KSPB)  1 NE  UTC–8(–7DT)  N45º46.26´ W122º51.71´
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 tfc.
SERVICE:  S4  FUEL  100LL, JET A  LGT
ACTIVATE REIL Rwy 15, PAPI 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 lghts and cntnl 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
CLNC DEL 121.65
CLEARANCE DELIVERY PHONE: For CD ctc Portland approach at 503-493-7545.
RADIO AIDS TO NAVIGATION: NOTAM FILE PDX.
TACAN AZIMUTH & DME unusable:
035º–085º byd 35 NM blo 10,000´
LOC/DME 111.1  I–FKO  Chan 48  Rwy 15. LOC unusable byd 20º w of course.

SEASIDE MUNI  (56S)  1 NE  UTC–8(–7DT)  N46º00.90´ W123º54.46´
12  B  NOTAM FILE MMV
RWY 16–34: H2211X50 (ASPH)  S–12  MIRL
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  N42º36.00´ W123º21.97´/3838
ASOS 118.375 (541) 471–1460

SILETZ BAY STATE  (See GLENEDEN BEACH on page 143)

SILVER LAKE F S STRIP  (45S)  3 SW  UTC–8(–7DT)  N43º06.66´ W121º05.65´
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 dsplcd 340´. Tree.
RWY 20: Trees.
SERVICE: FUEL 100LL
AIRPORT REMARKS: Unattended. Deer on and infl of arpt. Rising terrain off
departure end of Rwy 02. Check density alt/acft performance prior to tfk.
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 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE RDM.
DESCHUTES (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 (5S6)  4 NW UTC–8(–7DT)  N42º51.48´ W124º31.07´
214 NOTAM FILE MMV
RWY 14: Trees.
RWY 32: Brush.
AIRPORT REMARKS: Unattended.
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) 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 137)

SOUTHWEST OREGON RGNL (See NORTH BEND on page 156)

SPORTSMAN AIRPARK (See NEWBERG on page 154)

STARK'S TWIN OAKS AIRPARK (See HILLSBORO on page 144)
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 36: Trees.
SERVICE: FUEL 100LL, JET A, A+ LGT ACTVT LIRL Rwy 18–36 and
  VASI Rwy 18—CTAF.
NOISE: For NS ABTMT departing acft are urged to climb west of arpt prior
to turning on course.
  May 2016–0200Z‡. 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 MINNVILLE RADIO)
○ SEATTLE CENTER APP/DEP CON 126.15
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.
  DESCHUTES (H) VORTACW 117.6 DSD Chan 123 N44º15.17′
  W121º18.21′ 178º 23.5 NM to fld. 4103/18E.
VORTAC unusable: 220º–240º byd 30 NM
THE DALLES COLUMBIA GORGE RGNL/THE 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 13: Thld dsplcd 200′. Trees.
  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: S4 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 inovf arpt.
  PPR for overweight ldgs. Mountains byd 5000’ apch Rwy 31. Arpt
  physically located in state of Washington.
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) VOR/DME 112.3 LTJ Chan 70 N45º42.82′
  W121º06.05′ 186º 6.3 NM to fld. 3220/21E.
TILLAMOOK (TMK)(KTMK) 3 S UTC–8(–7DT) N45°25.10’ W123°48.86’
39 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
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE MMV.
NEWBERG (H) VOR/DME 117.4 UBG Chan 121 N45º21.19´ W122º58.69´ 256º 35.6 NM to fld. 1443/21E.

TOKETEE STATE

(Toketee State)

TOLEDO STATE (SS4) 1 SW UTC–8(–7DT) N44°36.06’ W123°56.38’
12 NOTAM FILE MMV
RWY 13–31: H1750X40 (ASPH)
RWY 13: Trees.
RWY 31: Trees.
AIRPORT REMARKS: Unattended. Numerous deer and waterfowl invof of 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. Ocni driftwood may be on rwy following flooding. +20’ trees in transitional sfc at 50’–75’ from rwy edge.
AIRPORT MANAGER: 503-378-4880
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

TURNO N44°50.85’ W122°57.06’ NOTAM FILE SLE.
NDB (MHW) 266 SL 312º 4.3 NM to Mcnary Fld. 63/17E.

VALE

(Miller Mehl Airpark)

2249 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 ovm. Rwy 36 has very rough grvl extn. Rwy lgtg obscured by vegetation.
AIRPORT MANAGER: 541-212-1881
COMMUNICATIONS: CTAF/UNICOM 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

VALLEY VIEW

(See Estacada on page 140)

VANCOUVER N45°41.92’ W122°55.52’
RCO 122.35 (Seattle Radio)

NW, 12 AUG 2021 to 7 OCT 2021
VERNONIA MUNI  (Ø5S)  2 W  UTC–8(–7DT)  N45°51.13’ W123°14.57’

650  NOTAM FILE MMV
RWY 09–27: 2940X45 (TURF)
  RWY 09: Fence. Rgt tfc.
  RWY 27: Hill.
AIRPORT REMARKS: Unattended. Hangars 100’ rgt of cntrln on AER 27. Rwy 09, 4’ fence at rwy end marked by orange pylons.
  Rwy 27 10’ road 10’ from rwy end. Deer and elk on and in vicinity of airport. Rwy 09–27 rwy edge marked with white mats.
AIRPORT MANAGER: 503-709-4075
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Portland Apch at 503-493-7545.

WALDPORT

WAKONDA BEACH STATE  (See WALDPORT on page 172)

WALDPORT

WAKONDA BEACH STATE  (R33)  3 S  UTC–8(–7DT)  N44°23.07’ W124°05.11’

41  NOTAM FILE MMV
RWY 16–34: 2000X30 (TURF)
  RWY 16: Road.
  RWY 34: Trees.
AIRPORT REMARKS: Unattended. Owner advises ctc Oregon Dept of Aviation 503–378–4880 prior to use. Ldg to the south and tfc 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.
AIRPORT MANAGER: 503-378-4880
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
ABBOTSFORD  BC  (CYXX)  2 SW  UTC–8(–7DT)  N49º01.52´ W122º21.60´

194  B  AOE  NOTAM FILE CYXX  Not insp.

RWY 07–25: H9597X200 (ASPH)  HIRL
RWY 07: SSALR. REIL. Rgt tfc.
RWY 25: ODALS. REIL. PAPI(P4L)—GA 3.0º. Thld dsplcd 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

SERVICE: S4  FUEL  100LL, JET A


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 rstd to C–130 smaller (blast issue). Twy G uncontrolled. Rwys 01–19, Twy B, C, C1, and C4 not avbl for acft taxiing when visibility below ½ SM. Night ops must use PAPI. Ref CAC are available for free on the NAV CANADA website. COMMUNICATIONS: ATIS 119.8 (1500–0700Z‡) 877–517–2847

ABBOTSFORD RADIO (CYXX) on aprt 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:
WHATCOM (H) VORTAC W 113.0  HUH Chan 77  N48º56.72´ W122º34.76´  041º 9.9 NM to fld. 83/20E.
TACAN AZM unusable:
155º–165º byd 15 NM blo 6,000´
NDB (HW) 344  XX  N49º00.93 W122º29.27  068º 4.3 NM to fld. /19E.
WHITEROCK NDB (MHW) 332  WC  N49º00.20 W122º45.02  067º 14.7 NM to fld. /19E.
CULTUS NDB (HW) 214  LU  N49º01.27 W122º02.98 252º  12.3 NM to fld.


AJ EISENBERG  (See OAK HARBOR on page 201)

AMERICAN LAKE SPB  (See LAKEWOOD on page 195)
ANACORTES

ANACORTES (74S) 2 W UTC–8(–7DT) N48°29.91’ W122°39.75’
241 B LRA NOTAM FILE SEA
RWY 18–36: H3015X60 (ASP–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 40’. Trees.
SERVICE: FUEL 100, JET A
LGT ACTIVATE MIRL and REIL Rwy 18 and
Rwy 36—CTAF.
NOISE: NS ABTMT 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.
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:
WHATCOM (H) VORTAC W
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 bio 6,000’

SKYLINE SPB (21H) 3 W UTC–8(–7DT) N48°28.99’ W122°41.08’
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) N46°04.45´ W116°57.89´
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 invof 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 179)

APEX AIRPARK (See SILVERDALE on page 219)

NW, 12 AUG 2021 to 7 OCT 2021
WASHINGTON

ARLINGTON MUNI (AWO)(KAWO)  3 SW UTC–8(–7DT)  N48º09.65’ W122º09.54’
142 B TPA—See Remarks NOTAM FILE AWO

RWY 16–34: H5332X100 (ASPH) S–114, D–150, 25–175, 2D–270

MIRL
RWY 16: REIL, PAPI(P2L)—GA 3.0º TCH 40’. Tree. Rgt tfc.
RWY 34: MALS, PAPI(P2L)—GA 3.0º TCH 36°.

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 ACTVT MALS Rwy 34; REILS Rwy 11, 29, and 16; PAPI Rwy 11 and 29; MIRL 16–34—CTAF. PAPI Rwy 16 and Rwy 34 opr consly.


AIRPORT MANAGER: 360-403-3474

WEATHER DATA SOURCES: AWOS–3PT

COMMUNICATIONS: CTAF 122.725

\* SEATTLE APP/DEP CON 128.5
CLNC DEL 121.725
GCO 121.725 FOR SEA APCH/CD 2 CLICKS; WX 4 CLICKS, ARPT OPS 6 CLICKS, 911(EMERG) 8 CLICKS)

CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc Seattle Apch at 206-214-4722.

RADIO AIDS TO NAVIGATION: NOTAM FILE PAE.

PAINE (L) VOR/DME 110.6 PAE Chan 43 N47º55.19’ W122º16.67’ 358º 15.2 NM to fld. 669/20E.

WATON NDB (LOMW) 382 AW N48º04.57’ W122º09.23’ 342º 5.1 NM to fld. 65/16E. NOTAM FILE AWO.

LOC 111.5 I–AWO Rwy 34. LOM WATON NDB. LOC unmonitored cont.
AUBURN MUNI  (SS8)  1 N UTC–B(–7DT)  N47°19.66’ W122°13.60’
63  B  NOTAM FILE SEA
RWY 16–34:  H3842X75 (ASPH) S–12.5  MIRL
RWY 34:  REIL. VASI(V4L)—GA 4.0º TCH 53’. Thld dsplcd 241’. Parking lot lights..
SERVICE:  S4
FUEL  100LL, JET A
OX  2, 4
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 tcf pat. Pilots bring own tiedowns.
AIRPORT MANAGER:  (253) 333-6821
COMMUNICATIONS:  CTAF/UNICOM 122.8
SEATTLE APP/DEP CON 123.85
CLNC DEL 123.85
CLEARANCE DELIVERY PHONE:  For CD ctc Seattle Apch at 206-214-4723.
RADIO AIDS TO NAVIGATION:  NOTAM FILE SEA.
SEATTLE (H) VORTACW 116.8 SEA Chan 115 N47º26.12’ W122º18.58’ 133º 7.3 NM to fld, 348/19E.
VOR unusable:
008º–023º byd 20 NM b 3,500’
008º–023º byd 30 NM b 4,100’
233º–273º byd 20 NM b 8,000’
233º–273º byd 30 NM b 10,000’
233º–273º byd 35 NM b 11,000’
233º–273º byd 8 NM b 5,500’
303º–333º byd 20 NM b 2,900’
303º–333º byd 30 NM b 4,000’
333º–353º byd 15 NM b 3,500’
353º–008º byd 20 NM b 2,900’
DME unusable:
008º–028º byd 20 NM b 4,500’
008º–028º byd 30 NM b 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 b 3,500’
TACAN AZIMUTH unusable:
008º–163º
303º–008º byd 30 NM b 3,500’

AULT FLD  (See WHIDBEY ISLAND NAS (AULT FLD) on page 231)

AVEY FLD  (See LAURIER on page 196)

BADGER MOUNTAIN  N47º35.29’ W120º08.60’
RCO 122.3 (SEATTLE RADIO)

BANDERA STATE  (4W0)  0 W UTC–B(–7DT)  N47º23.72’ W121º32.19’
1636  NOTAM FILE SEA
RWY 08–26:  2344X100 (TURF)
RWY 08:  Trees.
RWY 26:  Trees.
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 inv of 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.

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 lg 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.

BATTLE GROUND N45°44.87’ W122°35.49’ NOTAM FILE PDX.
(H) VORTAC 116.6 BTG Chan 113 179° 8.1 NM to Pearson Fld. 253/21E.
TACAN AZIMUTH & DME unusable: 035º–085º byd 35 NM blo 10,000’

BELLINGHAM BELLINGHAM INTL (BLI)(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
RWY 16–34: H6700X150 (ASPH–GRVD) S–75, D–160, 2S–175, 2D–250
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: 57 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 inv of arpt movement areas. PPR for unscheduled air carrier ops with more than 30 px seats ctc ops at 360–739–1944. Twy A btm Twy E and Twy F clsd to acft winspan more than 118’. Portions of Twy A at Twy G and Twy J not vsbl from twr. Acr carrier ops use Twy A, Twy B, Twy C, Twy D west of Twy E, Twy E, Twy F West of Twy A, Twy G, and Twy H. Coml ramp clsd to pvt acft. TPA—1200 (1030) fixed wing, 700(530) helicopter, 2000(1830) turbo. Ldg fee over 7,500 lbs. Flight Notification Service (ADCS) 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
RCD 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
AIRSPACE: CLASS D svc 1500–0630Z; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE BLI.

WHATCOM (H) VORTACW 113.0 HUH Chan 77 N48°56.72′ W122°34.76′ 150° 9.3 NM to fld. 82/20E.

TACAN AZIMUTH unusable:
155°–165° byd 15 NM blo 6,000′

ILS/DME 108.5 I–BLI Chan 22 Rwy 16. Class IA. ILS DME unusable beyond 30° left of course.

FLOATHAVEN SPB (ØW7) 6 SE UTC–8(–7DT) N48°44.14′ W122º20.40′

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 svcs. Land and tkf in the center of the lake.

COMMUNICATIONS: CTAF 122.9

VICTORIA TERMINAL APP/DEP CON 132.7 290.8 604–586–4560

BOEING FLD/KING CO INTL (See SEATTLE on page 215)

BOWERMAN (See HOQUIAM on page 192)

BOWERS FLD (See ELLensburg on page 186)

BREMERTON NTL (PWT(KPWT) 7 SW UTC–8(–7DT) N47°29.42′ W122°45.89′

444 B NOTAM FILE PWT


RWY 02: REIL PAPI(P4L)—GA 3.0º TCH 43′. Rgt ttc.

RWY 20: MALS R. PAPI(P4L)—GA 2.83º TCH 50′. Fence.

SERVICE: S4 FUEL 100LL, JET A LGT Actv MALS Rwy 20; REIL Rwy 02; PAPI Rwy 02—CTAF PAPI Rwy 20 opr consly.

AIRPORT REMARKS: Attended Mon–Fri 1600–0030Z. 24 hr fuel terminal 300′ wsw of Twy E, only for 100LL. Fence crosses north end of abandoned rwy. Winter weather ops and reporting Mon–Fri 1600–0300Z. Pilots must prvd tiedowns.

AIRPORT MANAGER: (360) 813–0828

WEATHER DATA SOURCES: AWOS–3PT 121.2 (360) 674–2811.

COMMUNICATIONS: CTAF/UNICOM 123.05

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) VORTACW 113.4 OLM Chan 81 N46°58.30′ W122°54.11′ 351° 31.6 NM to fld. 200/19E.

TACAN AZIMUTH & DME unusable:
223°–258° byd 20 NM blo 4,100′
258°–283° byd 30 NM blo 4,100′
358°–043° byd 10 NM blo 6,000′
358°–043° byd 20 NM blo 7,000′

ILS 111.1 I–PWT Rwy 20. Class IA. Unmonitored.

SEATTLE H–1B, L–1D IAP

NW, 12 AUG 2021 to 7 OCT 2021
WASHINGTON

BREWSTER

ANDERSON FLD (S97) 3 E UTC–B(–7DT) N48º06.28’ W119º43.19’
920 B NOTAM FILE SEA
RWY 07–25: H4000X60 (ASPH) S–15 MIRL
RWY 07: Trees.
SERVICE: LGT ACTIVATE MIRL Rwy 07–25—CTAF. Tyw lghts on center tyw only.
AIRPORT REMARKS: Unattended. Wind indicator lit in non–daylight hrs.
Pilots provide tie down ropes.
AIRPORT MANAGER: (509) 689-3464
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE MWH.
MOSES LAKE (H) VOR/W/DME 115.0 MWH Chan 97 N47º12.65’ W119º19.01’ 325º 56.1 NM to fld. 1193/18E.

BUCKHORN MTN N46º32.49’ W123º01.28’
RCO 122.2 (SEATTLE RADIO)

BURLINGTON/MOUNT VERNON

SKAGIT RGNL (BVS/KBVS) 3 W UTC–B(–7DT) N48º28.23’ W122º25.30’
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 OK 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.
AIRPORT MANAGER: 360-757-0011
WEATHER DATA SOURCES: AWOS–3 121.125 (360) 757–7767.
COMMUNICATIONS: CTAF/UNICOM 123.075
® WHIDBEY APP/DEP CON 120.7
CLEARANCE DELIVERY PHONE: For CD ctc Whidbey Apch at 360-257-3310.
RADIO AIDS TO NAVIGATION: NOTAM FILE SEA.
TATOSHI (H) VORTACW 112.2 TOU Chan 59 N48º17.99’ W124º37.62’ 061º 88.8 NM to fld. 1650/22E.
SKAGIT/BAY VIEW NDB (MHV) 240 BVS N48º28.12’ W122º25.10’ at fld. 98/16E. NOTAM FILE BVS.
NDB unusable: 350º–30º byd 20 NM

CAMANO ISLAND AIRFIELD (See STANWOOD on page 223)
CAMAS

GROVE FLD (W1) 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 dsplcd 493′. Trees.
  RWY 25: Thld dsplcd 413′. Trees.
SERVICE: FUEL 100 LGT Rwy 07–25 NSTD MIRL Rwy 07 and Rwy 25 dsplcd 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: CTAF 122.9
PORTLAND CLNC DEL 121.65
CLEARANCE DELIVERY PHONE: For CD ctc Portland Apch at 503-493-7545.

CASHMERE–DRYDEN (BS2) 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 dsplcd 144′. Trees.
SERVICE: LGT ACTIVATE MIRL Rwy 07–25; bcn—121.7.
AIRPORT MANAGER: (509) 782-3321
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

CEDARS NORTH (See BATTLE GROUND on page 177)

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: FUEL 100LL, JET A
  LGT 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: CTAF/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) VORTAC 113.4 OLM Chan 81 N46º58.30′ W122º54.11′ 172º 18.0 NM to fld. 200/19E.
TACAN AZIMUTH & DME unusable:
  223º–258º byd 20 NM bld 4,100′
  258º–283º byd 30 NM bld 4,100′
  358º–043º byd 20 NM bld 6,000′
  358º–043º byd 20 NM bld 7,000′
CHELAN

LAKE CHELAN (S18) 3 NE UTC–8(–7DT) N47°51.96′ W119°56.56′

1263 B NOTAM FILE SEA
RWY 02–20: H3506X60 (ASPH) S–12 MIRL 0.3% up N
RWY 02: Thld dsplcd 448′, Road. Rgt tcf.
RWY 20: PAPI(P2L). Thld dsplcd 199′

SERVICE: S2 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 02–20 CTAF.

AIRPORT REMARKS: Attended continuously. Self-svc fuel avbl 24 hrs. Rwy 20 is preferred apch rwy. May through October parachute jumping activities on airfield.

AIRPORT MANAGER: 509-682-5976

COMMUNICATIONS: CTAF 122.9 AUNICOM 122.95

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

RADIO AIDS TO NAVIGATION: NOTAM FILE EPH.
EPHRATA (H) VORTACW 112.6 EPH Chan 73 N47°22.68′ W119º25.44′ 303º 36.1 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′

CHEWELAH MUNI (1S9) NW UTC–8(–7DT) N48°18.84′ W117°44.61′

2084 B NOTAM FILE SEA
RWY 17–35: H3537X48 (ASPH) MIRL
RWY 17: PAPI(P2R)—GA 4.0º TCH 63′. Thld dsplcd 230′. Tree. Rgt tcf.
RWY 35: PAPI(P2L)—GA 3.0º. Thld dsplcd 87′.

SERVICE: S2 LGT ACTIVATE MIRL Rwy 17–35—CTAF. PAPI Rwy 17 and Rwy 35 opcr 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) VORTACW 115.5 GEG Chan 102 N47°33.90′ W117°37.61′ 333º 45.2 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′

CLAYTON

CROSS WINDS (C72) 2 SE UTC–8(–7DT) N47°58.86′ W117°31.73′

2150 TPA—See Remarks NOTAM FILE SEA
RWY 13L–31R: 3800X125 (DIRT)
RWY 13L: P–line.
RWY 31R: Thld dsplcd 170′. Road. Rgt tcf.
RWY 13R–31L: 2065X50 (DIRT)
RWY 13R: Fence. Rgt tcf.
RWY 31L: Road.


AIRPORT MANAGER: (509) 671-3824

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Spokane Apch at 509-742-2522

NW, 12 AUG 2021 to 7 OCT 2021
CLE ELUM MUNI (S93)  1 E  UTC–8(–7DT)  N47º11.65´ W120º53.04´
1945  B  NOTAM FILE SEA
RWY 07–25: H23759X60 (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: LGT 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.
AIRPORT MANAGER: 509-674-2262
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

DE VERE FLD (2W1)  3 E  UTC–8(–7DT)  N47º10.65´ W120º51.16´
1800  NOTAM FILE SEA
RWY 08–26: H2055X30 (ASPH)
RWY 08: Trees. Rgt tfc.
RWY 26: Trees.
AIRPORT REMARKS: Attended dalgt hrs.Fld occasionally CLOSED in winter. Wildlife on and inv of rwy. Rwy 08–26 has 2” dropoff along entire rwy both sides.
AIRPORT MANAGER: (509) 609-6938
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

COLFAX
LOWER GRANITE STATE (ØØW)  12 S  UTC–8(–7DT)  N46º40.37´ W117º26.50´
719  NOTAM FILE SEA
RWY 14–32: 3400X50 (GRVL)  0.9% up SE
RWY 14: Trees. RWY 32: Hill.
AIRPORT MANAGER: (360) 618-2477
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

PORT OF WHITMAN BUSINESS AIR CENTER (S94)  3 SW  UTC–8(–7DT)  N46º51.52´ W117º24.84´
2181  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  TODA–3209  ASDA–3209  LDA–2890
SERVICE: LGT ACTIVATE MIRL Rwy 08–26—CTAF.
AIRPORT MANAGER: 509-397-2061
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE P2UW.
PULLMAN (L) VOR/W/DM 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)  N46º02.82´ W118º25.03´  SEATTLE  L–13A

746  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 lgtd 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 act perf omps on turf bbn 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:  CTA F/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Chinoook Apch at 509-542-4209, when Apch clsd ctc Seattle ARTCC at 253-351-3694.

**WALLA WALLA  (L) VOR/W/DME 116.4  ALW  Chan 111  N46º05.22´ W118º17.55´  225º 5.7 NM to fld. 1150/20E.

VOR/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´

DME portion unusable:

140º–145º byd 20 NM blo 11,500´

**COLVILLE MUNI  (63S)  1 E  UTC–8 (–7DT)  N48º32.65´ W117º53.01´  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: Unattended. Elk and deer freq both rwy ends and mid–fld. All patterns south of arpt. 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:  CTA F/UNICOM 122.8

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

**CONCRETE**

MEARS FLD  (3W5)  1 S  UTC–8 (–7DT)  N48º31.79´ W121º45.49´  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:  CTA F 122.9

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

**HELIPORT REMARKS:** Helipad for emerg use only.

**COPALIS STATE**  (S16)  2 NW  UTC–8 (–7DT)  N47º08.69´ W124º11.36´  SEATTLE

1  NOTAM FILE SEA

RWY 14–32: 3560X150 (SAND)

RWY 14: Rgt tfc.


AIRPORT MANAGER: (360) 618-2477

COMMUNICATIONS:  CTA F 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
CROSS WINDS  (See CLAYTON on page 181)

DARRINGTON MUNI  (1S2)  0 N  UTC–8(–7DT)  N48º15.52´  W121º36.61´

- 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 ldg 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)  N47º39.12´  W118º10.43´

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.

- SPOKANE (H) VORTACW 115.5 GEG Chan 102 N47º33.90´ W117º37.61´ 226º 22.8 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´

DE VERE FLD  (See CLÉ ELUM on page 182)

DEER PARK  (DEW)(KDEW)  3 NE  UTC–8(–7DT)  N47º58.02´  W117º25.72´

2211 B TPA—See Remarks NOTAM FILE DEW

- RWY 16–34: H6100X75 (ASPH) S–30, D–50 MIRL 0.4% up NW
- RWY 16: REIL. PAPI(P4L)—GA 3.5º TCH 38´. Trees.
- RWY 34: REIL. PAPI(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

© SPOKANE APP/DEP CON 123.75

CLEARANCE DELIVERY PHONE: For CD ctc Spokane Apch at 509-742-2522

AIRSPACE: CLASS E

RADIO AIDS TO NAVIGATION: NOTAM FILE GEG.

- SPOKANE (H) VORTACW 115.5 GEG Chan 102 N47º33.90´ W117º37.61´ 357º 25.4 NM to fld. 2756/21E.

NOTAM FILE DEW. NDB unmonitored.
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DESSERT AIRE RGNL  (See MATTAWA on page 198)

DOROTHY SCOTT INTL  (See OROVILLE on page 204)

EASTON STATE  (ESW)(KESW)  2 N UTC–8(–7DT)  N47°15.25´ W121°11.13´  SEATTLE  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´  SEATTLE  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. LST ACTVT REIL Rwy 16 and Rwy 34; PAPI Rwy 16; MIRL Rwy 16–34: twy lgts—CTAF. REIL Rwy 16 and Rwy 34 on photocell and not avbl durg dalgt. Rwy 34 PAPI unsubl byd 2 degs left of cntrln.
NOISE:  NS ABTMT procedures in effect, ctc arpt manager 360–376–5285.
AIRPORT MANAGER: 360-376-5285
COMMUNICATIONS: CTAF 128.25
RT CONSTITUTION RCO 122.3 (SEATTLE RADIO)
WHIDBEY APP/DEP CON 118.2 (ARR and DEP to the South)
VICTORIA TERMINAL APP/DEP CON 132.7 (ARR and DEP to the North)
CLEARANCE DELIVERY PHONE: For CD for dep from rwy 16/34, ctc Victoria tmnl on 133.95 or at 604-586-4561.
RADIO AIDS TO NAVIGATION: NOTAM FILE BLI.
WHATCOM  (H) VORTACW 113.0 HUH Chan 77 N48º56.72´ W122º34.76´ 203º 19.4 NM to fld. 82/20E.
TACAN AZIMUTH unusable: 155º–165º byd 15 NM blo 6,000´

EATONVILLE

SWANSON  (2W3)  1 NE UTC–8(–7DT)  N46º52.30´ W122º15.43´  SEATTLE  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.
AIRPORT REMARKS: Attended 1600–0400Z‡. Deer on and in vicinity of arpt. Blds are in close proximity to rwy. Gravel svc road around Rwy 16–34 not avbl for acft ops. Taxi on rwy. Rwy 16–34 trees in apch and transitional sfcs both sides of rwy. Restrooms and bicycles avbl at Trinity Aviation Academy.
AIRPORT MANAGER: (253) 888-0929
COMMUNICATIONS: CTAF 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 226)

EDIZ HOOK  N48º08.39´ W123º24.20´ NOTAM FILE SEA.
NDB (MHW) 338 NOW at Port Angeles Cgas. 6/17E.
NDB unusable: 120º–190º byd 10 NM 190º–120º byd 15 NM

NW, 12 AUG 2021 to 7 OCT 2021
**ELECTRIC CITY**

**GRAND COULEE DAM** (3W7)  2 SW  UTC–8(–7DT)  N47º55.32´ W119º04.98´  
1593  B  NOTAM FILE SEA  
**RWY 04–22:** H4203X75 (ASPH)  S–26  MIRL  
**RWY 04:** Hill.  
**RWY 22:** Ground. Rgt tfc.  
**SERVICE:** LGT ACTIVATE MIRL Rwy 04–22—CTAF.  
**AIRPORT REMARKS:** Unattended. Geese and other wildlife invof runway.  
**AIRPORT MANAGER:** 509-633-1319  
**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) VORTAC** 112.6  EPH Chan 73  N47º22.68´ W119º25.44´ 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´

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**ELLENSBURG**

**BOWERS FLD** (ELN)(KELN)  2 N  UTC–8(–7DT)  N47º02.09´ W120º31.73´  
1763  B  TPA—2597(B34)  NOTAM FILE ELN  
**RWY 11–29:** H4300X150 (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  
**LG T 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 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 ctc Seattle ARTCC at 253-351-3694.  
**RADIO AIDS TO NAVIGATION:** NOTAM FILE ELN.  
**ELLENSBURG (H) VOR/DME** 117.9  ELN Chan 126  N47º01.46´ W120º27.50´  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
WASHINGTON

ELWAHA
N48°09.01’ W123°40.22’ NOTAM FILE CLM.
NDB (MHW/LOM) 515 CL 089° 7.1 NM to William R Fairchild Intl. 1096/16E.
NDB unusable:
100°–235° byd 12 NM

EPHRATA MUNI
(EPH)(KEPH) 2 SE UTC–8(–7DT) N47°18.48’ W119°31.01’
1276 B NOTAM FILE EPH MON Airport
RWY 03–21: H5500X75 (ASPH) S–30, D–60, 2S–114 MIRL
RWY 03: REIL. PAPI(P4L)—GA 3.0º TCH 40º. Ground. Rgt tfc. 0.3% up.
RWY 21: REIL. PAPI(P4L)—GA 3.0º TCH 40º.
RWY 11–29: H3843X60 (ASPH) S–12 MIRL
RWY 11: REIL. Ground.
RWY 29: REIL. PAPI(P2L)—GA 3.0º TCH 40º.
RWY 04–22: H3467X150 (ASPH) S–12
RWY 22: Rgt tfc.

SERVICE:
FUEL 100LL LGT ACTVT REIL Rwys 03, 11, 21 and 29;
MIRL Rwys 03–21 and MIRL Rwys 11–29—CTAF. PAPI Rwy 29, Rwy 03 and Rwy 21 opr consly.

AIRPORT REMARKS:

AIRPORT MANAGER:
509-754-3508

WEATHER DATA SOURCES:
ASOS 135.775 (509) 754–3761.

COMMUNICATIONS:
CTAF/UNICOM 122.8
SEATTLE CENTER APP/DEP CON 126.1 (0600–1400Z‡)

CLEARANCE DELIVERY PHONE:
For CD if una to ctc on FSS freq, ctc Grant County Apch at 509-762-2842. when Apch clsd ctc Seattle ARTCC at 253-351-3694.

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

RADIO AIDS TO NAVIGATION:
NOTAM FILE EPH.

(H) VORTACW 112.6 EPH Chan 73 N47°22.68’ W119°25.44’ 201º 5.7 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:
UNICOM mntd intmtly.
SNOHOMISH CO (PAINE FLD) (PAE)(KPAE) P (AR) 6 SW UTC–8(–7DT) N47º54.44´ W122º16.93´  
608 B LRA ARFF Index—See Remarks NOTAM FILE PAE


RWY 16R: MALSR, TDZL. PAPI(P4R)—GA 3.0º TCH 74´. RVR–TR Rgt tfc.

RWY 34L: MALSF . PAPI(P4L)—GA 3.0º TCH 75´. RVR–TR Trees.

RWY 16R–34L: H3004X75 (ASPH) S–12.5 PCN 4 F/B/Y/T MIRL

RWY 16L: REIL. Pole.

RWY 34R: REIL. Pole. Rgt tfc.

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 1, 3 LGT When twr clsd

ACTIVATE HIRL Rwy 16R–34L, MALSR Rwy 16R and PAPI Rwy 34L—CTAF.

MILITARY—FUEL 100LL self svc avbl 24 hrs with credit card at cntrl ramp. Hel are prohibited at the self svc fueling island. For jet and hel fuel aft hrs call 425–355–6600.

AIRPORT REMARKS:


AIRPORT MANAGER: (425) 388-5100

WEATHER DATA SOURCES: ASOS (425) 355–6192 LAWRS.

COMMUNICATIONS: CTAF 132.95 ATIS 128.65 425–355–9797 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) 128.5

CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc 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).
WASHINGTON 189

FAIRCHILD AFB (SKA)(KSKA) AF (ANG) 10 SW UTC–8(–7DT) N47º36.90´ W117º39.35´ SEATTLE

2462 B TPA—See Remarks AOE NOTAM FILE SKA Not insp. H–1C, L–13B

RWY 05–23: H13899X150 (CONC–GRVD) PCN 88 R/B/W/T HIRL CL

RWY 05: ALSF2. PAPI(P4L)—GA 3.0° TCH 58´, RVR–T

RWY 23: ALSF1. PAPI(P4L)—GA 3.0° TCH 56´, RVR–T Rgt tcf.

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 TRANS ALERT Opr 1400–0600Z‡, clsd wk end. Ctc Base Ops NLT 15 min out for svc req. Fleet svc avbl.

MILITARY REMARKS: RSTD PPR includes scheduled AMC msn. no 30 min prior coord rqr. All inbd px/car acft must ctc cmmd post no later than 30 min prior to ldg. AMC acft opr rstd during Bird Watch Cond Moderate (tkf or ldg permission only when departing/arr rte avoid identified bird act, no lcl IFR/VFR tcf pat act) and Severe (tkf 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 invof Fairchild AFB. Fireflare rocket firing and demolition of explosives training Wed 1530–1630Z and 2000–2100Z, ltd 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 C509–247–5202/5439.


COMMUNICATIONS: SFA Acft rqr SFA notify Seattle Center or Spokane App Con 20 min out on any published frequency.

ATIS 257.625 PTD 139.2 372.2

® SPOKANE APP/DEP CON 133.35 263.0 (029º–207º) 123.75 282.25 (208º–028º)

TOWER 120.35 233.7 GND CON 123.6 275.8


WASHINGTON ANG OPS 293.7 (Call Expo Ops)

AIRSPACE: CLASS C svc ctc APP CON.

RADIO AIDS TO NAVIGATION: NOTAM FILE SKA.

(1) TACAN Chan 51 SKA (111.4) N47º36.61´ W117º39.72´ at fld. 2438/16E.

DME unusable:
130º–135º byd 19 NM bly 10,000´
160º–175º byd 15 NM bly 10,000´
195º–225º byd 19 NM bly 10,000´
265º–270º byd 15 NM bly 8,000´
265º–270º byd 35 NM

TACAN unusable:
130º–135º byd 19 NM bly 10,000´
160º–175º byd 15 NM bly 10,000´
195º–225º byd 19 NM bly 10,000´
265º–270º byd 15 NM bly 8,000´
265º–270º byd 35 NM

ILS 110.3 I–FRC Rwy 05. Class IIIE. No NOTAM MP: Rwy 05/23 1400–1700Z‡ Wed and Thu, (2,000/3+1).

ILS 110.3 I–SKA Rwy 23. Class IIIE.

FELTS FLD (See SPOKANE on page 222)

FERRY CO (See REPUBLIC on page 213)

FIRST AIR FLD (See MONROE on page 199)

FISHERMANS BAY SPB (See LOPEZ on page 197)

FLOATHAVEN SPB (See BELLINGHAM on page 178)

FLY FOR FUN (See VANCOUVER on page 227)
**FRIDAY HARBOR**

**(FHR)/(KFHR) 0 SW UTC–8(–7DT) N48º31.32’ W123º01.46’**

113 B LRA NOTAM FILE FHR

**RWY 16–34:** H3402X75 (ASPH–GRVD) S–12.5 MIRL 0.8% up N

**RWY 16:** REIL, PAPI(P2R)—GA 4.0º TCH 43’. Bldg. Rgt tfc.

**RWY 34:** REIL, PAPI(P4R)—GA 3.5º TCH 42’. Trees. Rgt tfc.

**SERVICE:** S4 FUEL

**NOISE:** NS ABTMT procedures in effect ctc arpt mgr 360–378–4724.

**AIRPORT REMARKS:** Attended Mon–Fri 1600–0100Z‡. No attendance during holidays. Bird activity on and inflw of arpt. Preferred Rwy 16 in calm wind conditions. Due to high concentration of tcf inflw of arpt recommend ldg lghts or forward visibility lghts 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 btt 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 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’ 195º 31.0 NM to fld. 82/20E.

**TACAN AZIMUTH unusable:** 155º–165º byd 15 NM blo 6,000’.

**ND6 (HWW)** 284 FHR N48º30.73’ W123º01.43’ at fld. 41/17E. NOTAM FILE FHR.

**COMM/NAV/WEATHER REMARKS:** 128.25 monitored intermittently.

**FRIDAY HARBOR SPB**

**(W33) 0 NE UTC–8(–7DT) N48º32.24’ W123º00.58’**

**00 AOE LRA NOTAM FILE SEA**

**WATERWAY 03W–21W:** 10000X2000 (WATER)

**WATERWAY 03W:** Hill.

**WATERWAY 12W–30W:** 6000X1000 (WATER)

**WATERWAY 12W:** Hill.

**WATERWAY 30W:** Hill.

**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

**COMMUNICATIONS:** CTAF 128.25

**CLEARANCE DELIVERY PHONE:** For CD ctc Whidbey Apch at 360-257-3310.

**GOHEEN**

(See BATTLE GROUND on page 177)
WASHINGTON

GOLDENDALE (S20) 1 NW UTC–8(–7DT) N45º49.92´ W120º50.72´
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 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE DLS.
KLICKITAT (H) VOR W/DME 112.3 LTJ Chan 70 N45º42.82´ W121º06.05´ 035º 12.9 NM to fld. 3220/21E.

GRAND COULEE DAM (See ELECTRIC CITY on page 186)

GRAY AAF (JOINT BASE LEWIS–MCCORD) (GRF)(KGRF) A (AR ARNG) 1 E UTC–8(–7DT)
N47º04.75´ W122º34.85´
301 B TPA—See Remarks NOTAM FILE GRF Not insp.
RWY 15–33: H6124X150 (ASPH) PCN 55 F/A/W/T HIRL
RWY 15: SSALR. PAPI(P4L)—GA 3.0º TCH 58´. RVR–T Tower.
RWY 33:
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 trng on afld, portions of afld lgtg 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). MISC Special 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 tfc 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. Cfd 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.
AIRPORT MANAGER: 253 967 6628
COMMUNICATIONS: CTAF 119.325 ATIS 124.65 306.2
BULLSEYE RADIO 34.6 141.5 379.1 Opr continuously. Cfd hol. All rotary wing acft ctc Bullseye radio prior to entry R6703A–J, range status avbl on UHF 384.525 and VHF 142.7.
USAR OPS 30.5 369.225 (Opr cont. Cfd hol.) ARNG OPS 32.6
CLEARANCE DELIVERY PHONE: For CD when ATCT is ctc Seattle Apch at 206-214-4723. 120.1/290.9.
AIRSPACE: CLASS D svc 24 hours, cfd hol; other times CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE OLM.
OLYMPIA (H) VORTACW 113.4 OLM Chan 81 N46º58.30´ W122º54.11´ 045º 14.7 NM to fld. 200/19E.
TACAN AZIMUTH & DME unusable:
223º–258º byd 20 NM bld 4,100´
258º–283º byd 30 NM bld 4,100´
358º–043º byd 10 NM bld 6,000´
358º–043º byd 20 NM bld 7,000´
ILS/DME 108.3 I–GRF Chan 20 Rwy 15. ILS – No NOTAM MP 1300–1500Z‡ Fri. Radar – No NOTAM MP 1400–1600Z‡ Fri.
ASR/PAR (ASR, 1400–0600Z‡) (PAR, OPR CONSLY. CLSD HOL. POC DSN 357–9886 or C253–967–9886)

GRANT CO INTL (See MOSES LAKE on page 200)
GREENWATER

RANGER CREEK  (21W)  10 SE  UTC–8(–7DT)  N47°00.79’ W121°32.02’  SEATTLE
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 180)

HOQUIAM

BOWERMAN  (HQM)(KHQM)  2 W  UTC–8(–7DT)  N46°58.27’ W123°56.19’  SEATTLE
18  B  LRA  NOTAM FILE HQM
RWY 06–24: H5000X150 (ASPH)  S–30, D–40, 2D–80  HIRL
RWY 06: REIL, PAPI(PAR)—GA 3.0º TCH 40’, Rgt tfc.
RWY 24: MALSR, PAPI(PAL)—GA 3.5º TCH 55’.
SERVICE: FUEL 100LL, JET A
LGT ACTIVATE HIRL Rwy 06–24, PAPI Rwy 06–24, MALSR Rwy 24 and REIL 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 inv of 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) VORTACW 117.7  HQM Chan 124  N46°56.82’ W124°08.96’ 062º 8.9 NM to fld. 10/19E.
ILS/DME 108.7 1–HQM Chan 24  Rw 24. Class IT.

HOSKINS FLD  (See OLYMPIA on page 203)

ILWACO

PORT OF ILWACO  (7W1)  2 E  UTC–8(–7DT)  N46°18.89’ W124°00.23’  SEATTLE
13  B  LRA  NOTAM FILE SEA
RWY 10–28: H2080X50 (ASPH)  S–5
RWY 10: Trees.
RWY 28: PAPI(P2L)—GA 4.0º. Thld dspclcd 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.
IONE MUNI  (S23)  2 S UTC–8(–7DT)  N48º42.51´ W117º24.79´  SEATTLE  L–13B
2110  B  NOTAM FILE SEA
RWY 15–33:  H3643X45 (ASPH)  MIRL
RWY 15:  Thld dsplcd 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:  509-442-3416
COMMUNICATIONS:  CTAF  122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Seattle ARTCC at 253-351-3694.
RADAR AIDS TO NAVIGATION:  NOTAM FILE GEG.
SPOKANE (H) VORTACW  115.5  GEG  Chan 102  N47º33.90´ W117º37.61´ 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  N48º42.61´ W117º24.81´ 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 208)
JOINT BASE LEWIS–MCCHORD  (See MCCHORD FLD (JOINT BASE LEWIS–MCCHORD) on page 198)
JUMP-OFF-JOE  N46º06.24´ W119º07.92´  SEATTLE  L–13A
RCO  122.4 (SEATTLE RADIO)
KAHLOTUS
LOWER MONUMENTAL STATE  (W09)  5 S UTC–8(–7DT)  N46º32.98´ W118º32.20´  SEATTLE
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.

NW, 12 AUG 2021 to 7 OCT 2021
**KELSO**

**SOUTHWEST WASHINGTON RGNL** (KLS)(KKLS)  2 SE  UTC–B(–7DT)  N46°07.08’ W122°53.90’

<table>
<thead>
<tr>
<th>RWY</th>
<th>Length</th>
<th>Service</th>
<th>Notams</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>REIL</td>
<td>PAPI(P4R)—GA 4.0° TCH 65´</td>
<td>Trees.</td>
<td></td>
</tr>
<tr>
<td>30</td>
<td>REIL</td>
<td>PAPI(P4L)—GA 4.0° TCH 62´</td>
<td>Trees.</td>
<td></td>
</tr>
</tbody>
</table>

**AIRPORT REMARKS:** Attended 1600–0100Z‡. 24 hr self-svc credit card fuel facility 100LL. After hrs Jet A svc call-out avbl. Numerous flocks of birds on and inv of arpt. Flight Notification Service (ADCUS) avbl. No fld cond NOTAMs avbl Mon–Fri 1700L–0800L and all day Sat and Sun.

**AIRPORT MANAGER:** (360) 261-8268

**WEATHER DATA SOURCES:** AWOS–3PT 135.075 (360) 577–1964.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**CLEARANCE DELIVERY PHONE:** (SEATTLE) 122.25 (SEATTLE RADIO)

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

**TACAN AZIMUTH & DME unusable:** 035º–085º byd 35 NM blo 10,000’

**KENMORE AIR HARBOR SPB** (See SEATTLE on page 216)

| WATERWAY 16W–34W | 10000X1000 (WATER) |
| WATERWAY 18W–36W | 3000X1000 (WATER) |

**SERVICE:** 100LL, JET A

**SEAPLAIN REMARKS:** Attended dawn–dusk. Unlit crane 75’ AGL and pilings 6’ abv water Rwy 18. 8 buoys mk 7 kts spd limit wi tdg zone–unltgd; seaplanes exempt fm 7 kts spd lmt. Sfc watercraft entering opr area from within channel East of Waterway 16–34. Dock freq 130.30. For tsnt pkrg and dock aces call at least 3 hrs prior to arr, ctc dispatch for apvl at 425–486–1257, ext 2010. Flight Notification Service (ADCUS) avbl.

**AIRPORT MANAGER:** 425-486-1257

**COMMUNICATIONS:** CTAF/UNICOM 122.7

**CLEARANCE DELIVERY PHONE:** For CD ctc Seattle Apch at 206-214-4722.
KENT

NORMAN GRIER FLD (S36)  5 SE  UTC–8(–7DT)  N47°20.23′ W122°06.21′  SEATTLE  L–1D

472  B  NOTAM FILE SEA  RWY 15–33: H3288X40 (ASPH)  S–12  LIRL  
SERVICE:  S4  FUEL  100LL  
AIRPORT MANAGER: 253-631-7100  
COMMUNICATIONS:  CTAF/UNICOM  123.0  
CLEARANCE DELIVERY PHONE: For CD ctc Seattle Apch at 206-214-4723.  

SEATTLE  (H) VORTACW  116.8  SEA  Chan 115  N47°26.12′ W122°18.58′ 106° 10.3 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 35 NM blo 11,000′  
233°–273° byd 8 NM blo 5,500′  
303°–333° byd 20 NM bld 2,900′  
303°–333° byd 30 NM bld 4,000′  
333°–353° byd 15 NM bld 3,500′  
353°–008° byd 20 NM bld 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 bld 3,500′  
TACAN AZIMUTH unusable:  
008°–163°  
303°–008° byd 30 NM blo 3,500′

KLICKITAT  N45°42.82′ W121°06.05′  NOTAM FILE DLS.  
(H) VOR/DME  112.3  LTJ  Chan 70  186° 6.3 NM to Columbia Gorge Rgnl/The Dalles Muni. 3220/21E.

LAKE CHELAN  (See CHELAN on page 181)

LAKE WENATCHEE STATE  (See LEAVENWORTH on page 196)

LAKEWOOD

AMERICAN LAKE SPB (W37)  3 SW  UTC–8(–7DT)  N47°08.49′ W122°33.66′  SEATTLE

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 AIRPARK (W10)  2 SW  UTC–8(–7DT)  N48°01.05′ W122°26.26′  SEATTLE

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 FLD  (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 inof 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.

LESTER STATE  (15S)  2 E  UTC–8(–7DT)  N47°12.91’ W121°27.74’
1693  NOTAM FILE SEA
RWY 05–23: 400X100 (TURF)
RWY 05: Tree.
RWY 23: Tree.
AIRPORT MANAGER: (360) 618-2477
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

HELIPAD H1: 100X100 (TURF)
HELIPORT REMARKS: Grass area available for emergency helicopter operations.

LIND  (ØSØ)  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) VORW/DME 115.0  MWH Chan 97  N47°12.65’ W119°19.01’
097° 33.0 NM to fld. 1193/18E.

LITTLE GOOSE LOCK AND DAM (See STARBUCK on page 224)
LOPEZ

FISHERMANS BAY SPB (81W) 1 N UTC–8(–7DT) N48°30.99′ W122°55.08′

00 NOTAM FILE SEA
WATERWAY 05W–23W 3000X150 (WATER)
WATERWAY 05W 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 PAPI(P2L)—GA 4.0º TCH 43′. Trees. Rgt tfc.
RWY 34: REIL PAPI(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.

LOST RIVER (See MAZAMA on page 198)

LOWER GRANITE STATE (See COLFAX on page 182)

LOWER MONUMENTAL STATE (See KAHLOTUS on page 193)

LYNDEN MUNI/JANSEN FLD (38W) 1 N UTC–8(–7DT) N48°57.35′ W122°27.49′

106 B NOTAM FILE SEA
RWY 07–25 H2425X40 (ASPH) S–12 MIRL(NSTD)
RWY 07: PAPI(P2L)—GA 3.0º TCH 15′. Thld dsplcd 262′. Trees.
RWY 25: PAPI(P2R)—GA 6.0º TCH 15′. Thld dsplcd 433′. Trees.
SERVICE: FUEL 100LL LGT Rwy 07–25 NSTD MIRL. Use 3 clicks to ACTIVATE MIRL Rwy 07–25 and rotating bcn—CTAF.
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) N47°48.56′ W119°38.22′

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.
AIRPORT MANAGER: 509-884-2494
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

MARTIN FLD (See COLLEGE PLACE on page 183)
MAZAMA

LOST RIVER (W12)  5 NW UTC–8(–7DT)  N48º38.98´ W120º30.12´  SETTLE

2415  NOTAM FILE SEA
RWY 11–29:  3150X85 (TURF–GRVL)
RWY 11:  Road. Rgt tflc.
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
CLEARANCE DELIVERY PHONE:  For CD ctc Seattle ARTCC at 253-351-3694.

MCCCHORD FLD (JOINT BASE LEWIS–MCCCHORD) (TCM)(KTCM) AF  3 S UTC–8(–7DT)  N47º08.26´  SETTLE

W122º28.59´  H–1B, L–1D
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% up.
RWY 34:  ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 59´. RVR–T Rgt tflc.
RWY 162–342:  H3000X60 (ASPH)
 ARRESTING GEAR/SYSTEM
RWY 16:  HOOK E5 (240’ OVRN) HOOK BAK–12B(B) (2450’). HOOK BAK–12B(B) (1668) HOOK E5 (102’ OVRN) RWY 34

MILITARY REMARKS:  All twy edge lgt and Rwy 16–34 edge, cntrln, TDZ lgt equipped with NSTD LED fixtures may not be compatible with all NVDs or enhanced flight vision systems. RSTD PPR incl scheduled AMC msn due to lrd ramp space, tran acft parking extremly ltd. 24 hr prior coord rqr, Base OPS DSN 382–5611, C253–982–5611. All inbd acft must ctc Command Post (Rainier OPS) no later than 30 min prior to ldg. AMC acft opr rstd dur Bird Watch Cond Moderate (tkf and ldg permission only when departing/arr rtk avoid identified bird act, no IFR/VFR tflc pat act) and Severe (tkf and ldg prohibited without OG/CC apvl), ctc PTD/ATIS(Command Post for current Bird Watch Cond. Tran aircrews conducting lcl area low–level training msn must receive lcl procedure/rtd briefing from lcc OSS/OSK at DSN 382–3615, C253–982–3615. CAUTION When performing pre–tkof end runup, align acft so that debris is not blown toward ADTAC alert hgr or adj acft prk ramp. Dur VFR cond, acft making lo apch, nml tkof, touch and go ldg, or missed apch remain at or blw 1800 ft til dep end of the rwy. Bird haz. South end rwy not visible from official wx station obsn point. When fog/low clouds are present over AER 34, cond report from obsn point may not be representative. CSTMS/Ag/IMG Unsked acft arr bfn 0900–1400Z‡ may experience delays for CSTMS/Ag/Img inspections. TFC PAT Before ldg maintain tflc pat alt commensurate with safety as long as practicable. TPA—Rectangular 1800’ (1478) overhead 2300’ (1978).
MISC Aircrews notify PTD anytime they plan to delay in lcl IFR pat prior to departure on filed flt plan. Base OPS DSN 382–5611, C253–982–5611. Rwy 16–34 marked with white non–reflective 90´ X 3500´ VFR daytime assault ldg zone. South 1000´ Rwy 16–34 is conc, rwy is grvd. Rwy cond codes (RWYCC) unavbl.

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Airport Manager: 253-982-5611
Weather Data Sources: ASOS (253) 982–3434
Communications: D–ATIS 135.825  270.1  PTD 372.2

Tower 124.8  259.3  GND CON 118.175  279.65
Comd Post 349.4  134.1
PMSV Metro 342.3 Full wx svc avlb H24 exc dur afld/twr closure. DSN 382–3434/2112, C253–982–3434/2112. All obs provided by AN/FMQ–19 automated observing sys; augmented by human obsn when nec. Full svc PMSV avbl via phone patch with comd post. Tran aircrew ctc 25 OWS dur afld closure to request wx briefing DSN 228–6598, or C520–228–6598. When possible provide 3 hr pn for all rqr briefings.

Airspace: Class D.

Radio Aids to Navigation: NOTAM File TCM.

(T) TACAN Chan 33  TCM (109.6)  N47º08.86’ W122º28.50’ at fld. 283/15E.


ILS 108.5  I–TCM  Rwy 34. Class IIE.  Ry 16–34 backcourse unusable. Ry 16–34 No NOTAM MP 0800–1700Z‡ and 2100–2300Z‡ Tue and Thu.

Meade Flying Service  

1905  TPA—2505(600) NOTAM File SEA

RWY 16–34: H2481X30 (ASPH)

RWY 16: Trees.

RWY 34: Trees.

Airport Remarks: Attended continuously. No winter maintenance.

Airport Manager: 253-880-7805

Communications: CTAF 122.9

Clearance Delivery Phone: For CD ctc Spokane Apch at 509-742-2522

Mears Fld  (See Concrete on page 183)

Methow Valley State  (See Winthrop on page 232)

Monroe  

First Air Fld  

50  NOTAM File SEA

RWY 07–25: H2087X34 (ASPH)  RWY LGTS(NSTD)

RWY 07: Rgt tfc.

RWY 25: Thld dspcl 500’.

Service: S4  LGT SS–SR. Solar powered lighting.


Airport Manager: 360-794-8570

Communications: CTAF 122.9

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

STROM FLD (39P) 0 SE UTC–8(–7DT) N46º33.02´ W122º16.00´

941   NOTAM FILE SEA

RWY 07–25: H1810X40 (ASPH) MIRL


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   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: MALS. PAPI(P4L)—GA 3.0º TCH 76´. Rgt tfc.

RWY 04–22: H10000X100 (CONC–GRVD) S–75, D–100, 2S–127, 2D–175, 2D/2D–475 PCN 92 R/B/W/T MIRL

RWY 04: REIL. PAPI(P4L)—GA 3.0º TCH 49´. 0.4% down.

RWY 22: REIL. VASI(V4L)—GA 3.0º TCH 50´. Rgt tfc. 0.3% up.


0.3% up NW

RWY 27: Rgt tfc.

RWY 18–36: H3327X75 (ASPH) S–75, D–170, 2S–175, 2D–300, 2D/2D–400 PCN 112F/A/W/T MIRL

RWY 18: Rgt tfc.

RWY 14R–32L: H2936X75 (CONC) S–100, D–200, 2S–175, 2D–400, 2D/2D–400 PCN 107R/B/W/T

RWY 14R: Ground. Rgt tfc.

LAND AND HOLD–SHORT OPERATIONS

LDG Rwy  HOLD–SHORT POINT  AVBL LDG DIST

RWY 04: 14L–32R  4700

RWY 14L: 04–22  7550

RWY 22: 14L–32R  4650

RWY 32R: 04–22  5050

RUNWAY DECLARED DISTANCE INFORMATION

RWY 04: TORA–10000 TDA–10000 ASDA–10000 LDA–10000

RWY 09: TORA–3500 TDA–3500 ASDA–3500 LDA–3500


RWY 14R: TORA–2936 TDA–2936 ASDA–2936 LDA–2936


RWY 27: TORA–3500 TDA–3500 ASDA–3500 LDA–3500

RWY 32L: TORA–2936 TDA–2936 ASDA–2936 LDA–2936

RWY 32R: TORA–13503 TDA–13503 ASDA–13492 LDA–13492


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WASHINGTON

MOSES LAKE MUNI (W20) 2 NE UTC–8(–7DT) N47°08.52′ W119°14.27′

1203 B NOTAM FILE SEA

RWY 16–34: H2513X50 (ASPH) S–B MIRL

RWY 16: PAPI(P2L)–GA 3.0′. Thld dsplcd 466′. Tree.

RWY 34: PAPI(P2L)–GA 3.0′. Thld dsplcd 253′. Bldg. Rgt tfc.

SERVICE: 54


AIRPORT MANAGER: (509) 764-3777

COMMUNICATIONS: CTAF/UNICOM 122.4 (SEATTLE RADIO)

AIRPORT REMARKS: Unattended. PPR for ultralights and gliders ctc arpt mgr phone 360–672–5695. Deer near all movement areas. Rwy 07–25 has svr weathering, rutting, and raveling over 20% of the sfc. Rwy 07 markings are faded.

AIRPORT MANAGER: (360) 672-5695

WEATHER DATA SOURCES: AWS–3 132.775 (360) 675–8431.

COMMUNICATIONS: CTAF/UNICOM 122.8 ATIS 134.15 (Thru Whidbey Island NAS/Ault Fld)

RADIO AIDS TO NAVIGATION: NOTAM FILE SEA.

PENN COVE (L) VOR/DME 117.2 CVV Chan 119 N48°14.68′ W122°43.47′ 060° 2.1 NM to fld. 200/19E.

DME portion unusable:

126°–160° byd 30 NM bld 2,200′

250°–260° byd 30 NM bld 3,400′

330°–360° byd 30 NM bld 2,200′

ASR
OCEAN SHORES MUNI (W04)  2 NE UTC–8(–7DT)  N46º59.95’ W124º08.54’  
15  B  NOTAM FILE SE A

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 inv of arpt. Seabirds in safety and taxi areas and adjacent wetland. Rwy 15–33 has asphalt 50’ wide with 12.5’ gravel 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) VORTACW 117.7  HQM Chan 124  N46º56.82’ W124º08.96’ 346º 3.1 NM to fld. 10/19E.

ODESSA MUNI (43D)  1 N UTC–8(–7DT)  N47º20.86’ W118º40.63’  
1738  B  NOTAM FILE SEA

RWY 02–20: H3124X58 (ASPH)  S–5  MIRL  0.6% up N
RWY 02: PAPI(P2L)—GA 3.5º TCH 17’.
RWY 20: PAPI(P2L)—GA 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) VORTACW 112.6  EPH Chan 73  N47º22.68’ W119º25.44’ 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–8(–7DT)  N48º21.72’ W119º34.05’  
1042  B  NOTAM FILE SEA

RWY 04–22: H2533X36 (ASPH)  S–6  MIRL

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: 360-491-6723
COMMUNICATIONS: CTA F 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle Apch at 206-214-4723.

OLYMPIA RGNL (OLM)(KOLM) 4 S UTC–B(–7DT) N46°58.16′ W122°54.15′

208  B LRA NOTAM FILE OLM
HIRL
RWY 17: MALS R. 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: S4 FUEL 100LL, JET A LGT PAPI Rwy 17 and Rwy 35 opr continuously. When twr clsd ACTIVATE HIRL Rwy 17–35, MALS Rwy 17, REIL Rwy 35, twy lgts and directional signage—CTAF.
AIRPORT REMARKS: Attended 1600–0200Z‡. Airport field conditions unmonitored 0100–1500Z‡. Twy lgts on Twy A, Twy B, Twy L and Twy W.
AIRPORT MANAGER: 360-528-8074
WEATHER DATA SOURCES: ASOS 135.725 (360) 754–0781. SAWRS.
COMMUNICATIONS: CTA F 124.4 ATIS 135.725 UNICOM 122.95
© SEATTLE APP/DEP CON 121.1
TOWER 124.4 (1600–0400Z‡) 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) VORTAC OLM Chan 81 N46°58.30′ W122°54.11′ at fld. 200/19E.
TACAN AZIMUTH & DME unusable: 223º–258º byd 20 NM bly 4,100′ 258º–283º byd 30 NM bly 4,100′ 358º–403º byd 10 NM bly 6,000′ 358º–403º byd 20 NM bly 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–B(–7DT)  N48º27.86´ 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—CTAF. PAPI Rwy 17 and Rwy 35 opr continuously. Rwy 17 VGS unusbl byd 2.5 NM, does not provide obstn clnc byd 2.5 NM from thld.
AIRPORT MANAGER: 509-826-1170
WEATHER DATA SOURCES: ASOS 118.325 (509) 826–2655.
COMMUNICATIONS: CTAF/UNICOM 122.8
SEATTLE CENTER 122.2 (SEATTLE 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 EPH.
EPHRATA (H) VORTACW 112.6 EPH Chan 73 N47º22.68´ W119º25.44´ 336º 65.3 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´
ORCAS ISLAND (See EASTSOUND on page 185)

OROVILLE

DOROTHY SCOTT INTL (0S7)  2 NE  UTC–B(–7DT)  N48º57.54´ W119º24.72´
1069 B AOE LRA NOTAM FILE SEA
RWY 15–33: H4017X50 (ASPH) S–5 MIRL
RWY 15: Blgd. Rgt tflc.
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.
MOSES LAKE (H) VORW/DME 115.0 MWH Chan 97 N47º12.65´ W119º19.01´ 340º 105.0 NM to fld. 1193/18E.
OTHELLO MUNI  (S70)  4 SE  UTC–8(–7DT)  N46º47.65´ W119º04.81´  
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) VOR/DME 109.8  PSC Chan 35  N46º16.22´ W119º07.04´ 348º 31.5 NM to fld. 406/15E.  
DME unusable: 160º–170º byd 30 NM

PACKWOOD  (55S)  0 W  UTC–8(–7DT)  N46º36.25´ W121º40.67´  
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 230)
PASCO

TRI–CITIES (PSC)(KPSC)  2 NW UTC–B(–7DT)  N46º15.88´ W119º07.14´  
410  B Class 1, 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/T  HIRL

RWY 03L: REIL. PAPI(P4L)—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/C/X/T  MIRL

RWY 12: REIL. VASI(V4L)—GA 3.0º TCH 56’. Tree.


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–7704 LDA–7504

SERVICE: S4  FUEL  100LL, JET A1+  OK  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: CTA F 135.3 ATIS 125.65 UNICOM 122.95

CHINGOK APP/DEP CON 128.75 (N & W) 133.15 (S & E) (1400–0600Z‡)

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) VOR/DME 109.8 PSC Chan 35 N46º16.22´ W119º07.04´ at fld. 406/15E.

DME unusable: 160º–170º byd 30 NM

ILS/DME 108.7 I–PSC Chan 24 Rwy 21R. Class IE. Unmonitored when ATCT closed.

PEARSON FLD  (See VANCOUVER on page 227)

PELLY  N47º06.94´ W119º16.47´ NOTAM FILE MWH.

NDB (MHW/LOM) 408 MW 324º 5.9 NM to Grant Co Intl. 1136/18E.

SEATTLE  L–13A

PENN COVE  N48º14.68´ W122º43.47´ NOTAM FILE SEA.

(L) VOR/DME 117.2 CVV Chan 119 060º 2.1 NM to Aj Eisenberg. 200/19E.

DME portion unusable: 126º–160º byd 30 NM blo 2,200’

250º–260º byd 30 NM blo 3,400’

330º–360º byd 30 NM blo 2,200’

PIERCE CO – THUN FLD  (See PUYALLUP on page 210)
WASHINGTON

POINT ROBERTS AIRPARK (1RL) 1 SW UTC–8(–7DT) N48°58.63’ W123°04.75’

NOTAM FILE SEA
RWY 16–34: 2265X125 (TURF) LIRL
RWY 34: Trees.
SERVICE: LGT SS–SR.
NOISE: NS ABTMT procedures in effect, ctc arpt mgr for details at 778–846–4311. Tf to the north, 15 degrees right turn for NS ABTMT. Tf to the north, turn 30 degrees west as soon as possible.
AIRPORT REMARKS: 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.
AIRPORT MANAGER: (778) 846-4311
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc vancouver trml at 604-586-4571.
COMM/NAV/WEATHER REMARKS: Boundary Bay (CZBB) ATIS avbl, 125.5 or 1–877–517–2847 Boundary Bay twr 118.1 or 127.6.

PORT ANGELES

PORT ANGELES SPB (W66) 1 NE UTC–8(–7DT) N48°07.00’ W123°24.79’

NOTAM FILE SEA Not insp.
WATERWAY 11W–29W: 3200X999 (WATER)
AIRPORT MANAGER: 360 417 3376
COMMUNICATIONS: CTAF 122.975

WILLIAM R FAIRCHILD INTL (CLM) (KCLM) 3 NW UTC–8(–7DT) N48°07.21’ W123°29.98’

NOTAM FILE CLM
RWY 08: MALSR. VASI(V4L)—GA 3.0º TCH 50’. Trees.
RWY 13–31: H3255X50 (ASPH) S–30 1.4% up SE
RWY 13: Trees.
SERVICE: S4 FUEL 100LL, JET A LGT RWY 26 PAPI UNUSBL BYD B DEGS L of CNTRLN. ACTVT MALSR Rwy 08; MIRL Rwy 08–26—CTAF.
AIRPORT MANAGER: (360) 417-3376
WEATHER DATA SOURCES: ASOS 135.175 (360) 457–1070.
COMMUNICATIONS: CTAF/UNICOM 122.975
PORT ANGELES RCO 122.6 (SEATTLE RADIO)
CLNC DEL 124.15
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Whidbey Apch at 360-257-3310.
AIRSPACE: CLASS E
RADIO AIDS TO NAVIGATION: NOTAM FILE SEA.
TATOOOSH (H) VORTACW 112.2 TOU Chan 59 N48º17.99’ W124º37.62’ 081º 46.5 NM to fld. 1650/22E.
ELWHA NDB (MMW/LOM) 515 CL N48º09.01’ W123º40.22’ 089º 7.1 NM to fld. 1096/16E. NOTAM FILE CLM.
NDB unusable:
100º–235º byd 12 NM
ILS 108.9 I–CLM Rwy 08. Class IA. LOM ELWHA NDB. NDB/LOM unusable 100º–235º byd 12 NM.

PORT ANGELES

N48°06.99’ W123°29.13’
RCO 122.6 (SEATTLE RADIO)

NW, 12 AUG 2021 to 7 OCT 2021
PORT ANGELES CGAS  
(NOW/KNOW) CG  
2 N  UTC–8(–7DT)  N48°08.48´ W123°24.84´  

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. RSTD CLOSED to non–CG/tran acft without 24 hr PPR C360–417–5840. 24 hr PPR for all tran acft. CAUTION 150´ twr 75 yards S of rwy, marked by strobe lgt.  
AIRPORT MANAGER: 360-417-5840  
WEATHER DATA SOURCES: AWOS–3P  
COMMUNICATIONS: CTAF/UNICOM  
PORT ANGELES AIR 127.7 345.0  
RADIO AIDS TO NAVIGATION: NOTAM FILE SEA.  
EDIZ HOOK NDB (MHW) 338 NOW N48º08.39´ W123º24.20´ at fld. 6/17E.  
COMM/NAV/WEATHER REMARKS:  
Advsy info avbl at Port Angeles Air on PN, other CG frequencies avbl on req. Ctc CG–OPS 127.7/345.0. VFR advsy on 381.8/2182.0/2703.0/3120.0/5692.0/8980.0.  

HELIPAD H1: H100X100 (ASPH) LIRL

PORT OF ILWACO  
(See ILWACO on page 192)

PORT OF POULSBO MARINA MOORAGE SPB  
(See POULSBO on page 208)

PORT OF WHITMAN BUSINESS AIR CENTER  
(See COLFAX on page 182)

PORT TOWNSEND  
JEFFERSON CO INTL  
(OS9) 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 tfc.  
RWY 27: REIL, PAPI(P2R)—GA 4.25º TCH 42`. Tree.  
SERVICE: S FUEL 100LL LGT ACTIVATE MIRL Rwy 09–27—CTAF.  
AIRPORT REMARKS:  
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  
WEATHER DATA SOURCES: AWOS–3P  
COMMUNICATIONS: CTAF/UNICOM  
PAINE (L) VOR/DMR 110.6 PAE Chan 43 N47°55.19´ W122°16.67´ 271º 22.9 NM to fld. 669/20E.  

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.
PROSSER (S40) 1 NW UTC–(–7DT) N46º12.80´ W119º47.73´

RWY 08–26: H3452X61 (ASPH) S–16 MIRL 0.6% up W

RWY 08: REIL. Trees.

RWY 26: REIL. Rgt tcf.

SERVICE: FUEL 100LL LTG ACTVT REIL Rwy 08 and Rwy 26; MIRL Rwy 08–26—CTAF.


AIRPORT MANAGER: 509-713-1417

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) VORW/DME 109.8 PSC Chan 35 N46º16.22´ 248º 28.5 NM to fld. 406/15E.

DME unusable:
160º–170º byd 30 NM

COMM/NAV/WEATHER REMARKS: UNICOM 122.8: 1700–0100Z‡ only.

PRU FLD (See RITZVILLE on page 214)

PULLMAN/MOSCOW RGNL (PUW)(KPUW) 3 NE UTC–(–7DT) N46º44.50´ W117º06.70´

RWY 05–23: H7100X150 (ASPH–GRVD) S–120, D–239, 2D–385 PCN 68 F/C/X/T HIRL

RWY 05: MALS R. 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 LTG ACTIVATE MALS R/Wy 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

® 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) VORW/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.
PUYALLUP

PIERCE CO – THUN FLD (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 4.0º TCH 53’. Trees.
RWY 35: REIL. PAPI(P4R)—GA 4.0º TCH 53’. Road.

SERVICE: S4 FUEL 100LL OX 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 APP/DEP CON 126.5

CLNC DEL 121.85

CLEARANCE DELIVERY PHONE: For CD ctc Seattle Apch at 206-214-4723.

RADIO AIDS TO NAVIGATION: NOTAM FILE TCM.

MCCHORD (T) TACAN Chan 33 TCM (109.6) N47°08.86´ W122°28.50´ 094º 8.1 NM to fld. 283/15E.

No NOTAM MP 0800–1700Z‡ and 2100–2300Z‡ Wed

SEATTLE

L–1D

IAP

QUILLAYUTE (UIL)(KUIL) 7 E UTC–8(–7DT) N47°56.20´ W124°33.76´

193 NOTAM FILE UIL

RWY 04–22: H4210X100 (CONC) S–30, D–50 0.4% up NE
RWY 04: Trees.
RWY 22: Thld dsplcd 800’.

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) VORTACW 112.2 TOU Chan 59 N48°17.99´ W124°37.62´ 151º 22.0 NM to fld. 1650/22E.
QUINCY MUNI (8ØT)  2 SE  UTC–8(–7DT)  N47°12.70´  W119º50.39´
1271  B  NOTAM FILE SEA
RWY 09–27: H3660X50 (ASP–AFSC)  MIRL  0.3% up W
RWY 09: Road.
RWY 27: Thld displd 200´. Road.
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) VOR/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 214)
RANGER CREEK (See GREENWATER on page 192)
RENTON MUNI (RNT)(KRNT) 0 NW UTC–8(–7DT) N47°29.59′ W122°12.95′

RWY 16: REL. PAPI(P2L)—GA 3.0º TCH 50´. Thld dsplcd 304´. Trees.
RWY 34: REL. PAPI(P2L)—GA 3.75º TCH 59´. Thld dsplcd 340´. Road.

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: S4 FUEL 100LL, JET A, A+ 01, 2, 3, 4 LGT ACTIVATE
REIL Rwy 16 and Rwy 34, MIRL Rwy 16–34, and twy lgts—CTAF.


AIRPORT REMARKS: Attended 1500Z‡–Dusk. Acft rqrg svcs ctc 122.85 or 122.77. Numerous flocks of birds invof arpt and along Lake Washington shoreline at all times. Rwy 34 12′ blast fence 155′ from EOR. Be alert for Boeing production acft being towed across the rwy dur hrs twr clsd. Spb northwest corner of arpt. TPA–1032(1000). TPA West of the fld is 1218′ AGL due to terrain immediately west of the arpt. West twy clsd to act with wing span 118′ or over. Twy B btm Twy B3 and Twy B5 clsd to act with wing span 50′ or over. 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. Flight Notification Service (ADCUS) avbl.

AIRPORT MANAGER: (425) 430–7471
WEATHER DATA SOURCES: ASOS 126.95 (425) 255–6080. LAWRS.
COMMUNICATIONS: CTAF 124.7 ATIS 126.95 UNICOM 122.95
SEATTLE APP/DEP CON 119.2 (076º–160º Rwy 16) (341º–075º) 120.1 (199º–300º) 120.4 (301º–340º Rwy 34) 125.9 (076º–160º Rwy 34) (301º–340º Rwy 16) 126.5 (161º–198º)
TOWER 124.7 (Oct 1–Apr 30 1500–0400Z‡, May 1–Sept 30 1500–0500Z‡) GND CON 121.6
CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc Seattle Apch at 206-214-4722.
AIRSPACE: CLASS D svc 1500–0400Z‡ Oct 1–Apr 30, 1500–0500Z‡ May 1–Sep 30; other times CLASS G.
COMM/NAV/WEATHER REMARKS: Emerg freq 121.5 not avbl at twr.

SEATTLE (H) VORTAC 116.8 SEA Chan 115 N47°26.12′ W122°18.58′ 029º 5.2 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′

NW, 12 AUG 2021 to 7 OCT 2021
WASHINGTON

WILL ROGERS WILEY POST MEML SPB (W36) 1 N UTC–8(–7DT) N47°29.99′ W122°13.16′

14 LRA NOTAM FILE RNT
WATERWAY 12W–30W: 5000X200 (WATER)
WATERWAY 12W: Rgt tfc.
SERVICE: 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) N48°43.09′ W118°39.39′

2522 B TPA—3322(800) NOTAM FILE SEA
RWY 17–35: H3498X60 (ASPH) MIRL
RWY 35: VASI(V2L)—GA 4.0′ 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.

RICHLAND (RLD)(KRLD) 2 NW UTC–8(–7DT) N46°18.34′ W119°18.25′

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 3.0′ TCH 30′. Antenna.
RWY 19: MALS. REIL. PAPI(P2L)—GA 3.0′ TCH 30′. Pole. Rgt tfc.
RWY 08–26: H4001X100 (ASPH) S–30, D–45, 2D–70 MIRL
RWY 08: ODALS. PAPI(P2L)—GA 3.0′ TCH 40′.
RWY 26: VASI(V4L)—GA 3.0′ TCH 52′. Railroad. Rgt tfc.

SERVICE: FUEL 100LL, JET A OX 1 LGT ACTV MALS Rwy 19; ODALS Rwy 08; REIL Rwy 01 and 19; MIRL Rwy 01–19—CTAF. VASI Rwy 26; PAPI Rwy 01, 08 and 19 opr 24 hrs.


AIRPORT MANAGER: 509-375-3060

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) VOR/DME 109.8 PSC Chan 35 N46°16.22′ W119°07.04′ 270°. 8.1 NM to fld. 406/15E.

DME unusable: 160°–170° byd 30 NM
LOC/DME 110.5 I–RLD Chan 42 Rwy 19. LOC and LOM unmonitored when pasco ATCT clsd.

NW, 12 AUG 2021 to 7 OCT 2021
RIMROCK

TIETON STATE  (4S6)  2 S  UTC–8(–7DT)  N46º38.25´ W121º07.44´
2964  NOTAM FILE SEA
RWY 02–20: 2509X100 (TURF)
RWY 02: Trees.
RWY 20: Trees.
AIRPORT MANAGER: (360) 618-2477
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

RITZVILLE

PRU FLD  (33S)  1 W  UTC–8(–7DT)  N47º07.41´ W118º23.36´
1801  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 ctc Seattle ARTCC at 253-351-3694.
RADIO AIDS TO NAVIGATION: NOTAM FILE GEG.
SPOKANE (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 bld 9,000’
  335º–360º byd 18 NM bld 7,000’
  335º–360º bld 25 NM
  360º–015º bld 26 NM bld 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 inv 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 174)
WASHINGTON 215

ROSALIA MUNI (72S) 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) 981-3206

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Spokane Apch at 509-742-2522

ROSARIO SPB (W49) B NOTAM FILE SEA
WATERWAY 16W–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 219)

SEATTLE

BOEING FLD/KING CO INTL (BFI)(KBFI) 4 S UTC–8(–7DT) N47°31.80´ W122°18.12´
22 B TPA—See Remarks AOE LRA Class IV, ARFF Index A NOTAM FILE BFI
RWY 14R–32L: H10007X200 (ASPH–GRVD) S–100, D–200, 2D–500, 2D/2D2–800 PCN 90 F/B/W/T HIRL
RWY 14L–32R: H3709X100 (ASPH–GRVD) S–120, D–250, 2D–550, 2D/2D2–1109 PCN 71 F/A/X/T MIRL

RUNWAY DECLARED DISTANCE INFORMATION
RWY 14R: TORA–10000 TODA–10000 ASDA–9120 LDA–9120
RWY 32L: TORA–10000 TODA–10000 ASDA–10000 LDA–10000

SERVICE: S4 FUEL 100LL, JET A OK 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.


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NW, 12 AUG 2021 to 7 OCT 2021
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)
SEATTLE APP/DEP CON 119.2 (076º–160º Rwy 14) (341º–075º) 120.1 (199º–300º) 120.4 (301º–340º Rwy 32) 125.9 (076º–160º Rwy 32) (301º–340º Rwy 14) 126.5 (161º–198º)
BOEING TOWER 118.3 (312º–127º) (Deps Rwy 14L–32R) 120.1 (128º–311º) (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.

VOR TEST FACILITY (VOT) 108.6

SEATTLE VORTACW 116.8 SEA Chan 115 N47º26.12´ W122º18.58´ 344º 5.7 NM to fld. 348/19E.

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

KENMORE AIR HARBOR SPB (W55) 1 N UTC–8(–7DT) N47º37.74´ W122º20.32´

SEATTLE SEAPLANES SPB (0W0) 1 N UTC–8(–7DT) N47º37.74´ W122º20.32´

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: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle Apch at 206-214-4722.

SEATTLE NW, 12 AUG 2021 to 7 OCT 2021
SEATTLE–TACOMA INTL  (SEA) (KSEA)  10 S  UTC–(8–(7DT))  N47º26.99´  W122º18.71´

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: MALSR. TDZL. PAPI(P4L)—GA 3.0º TCH 71´. RVR–TMR 0.6% down.

RWY 16C–34C: H9426X150 (CONC–GRVD) S–120, D–256, 2D–550, 2D/2D2–1400 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/PAPI(P4L)—GA 3.0º TCH 73´. RVR–TMR Tree. 0.8% up.

RWY 16R–34L: H8500X150 (CONC–GRVD) S–100, D–216, 2D–448, 2D/2D2–1157 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: MALS/PAPI(P4L)—GA 3.0º TCH 75´. RVR–TMR 0.8% up.

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. When an acft is on the cntr (Green) or otr (Orange/Blue) taxilanes, no otr acft can simul use the adj taxilane(s). Orange and Blue taxilanes are rstd to acft with wingspan of 118 ft or less. Two acft can simul use the outer taxilanes. Taxilane W rstd to acft with wingspan of 135 ft or less. 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

SEATTLE DEP CON 119.2 (NORTH Rwys 34R/34C/34L) 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)

SEATTLE TOWER 119.9 (Rwy 16L–34R, Rwy 16C–34C) 120.95 (Rwy 16R–34L)

GROUND CTRL 126.25 (Gate Hold) 126.875 (North Ramp) 122.275 (South Ramp)

CPDLC (LOGON KUSA)

PDC

AIRSPACE: CLASS B See VFR Terminal Area Chart svc; CLASS D.

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NW, 12 AUG 2021 to 7 OCT 2021
VOR TEST FACILITY (VOT) 117.5

RADIO AIDS TO NAVIGATION: NOTAM FILE SEA.

(H) VORTAC/CH 116.8 SEA Chan 115 N47º26.12´ W122º18.58´ at 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–233º 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´

ILS/DME 111.3 I–SZI Chan 54 Rwy 16C. Class IIIE. DME also serves Rwy 34C.

ILS/DME 110.7 I–CJL Chan 44(Y) Rwy 16R. Class IIIE. DME also serves ILS Rwy 34L. 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–TUC Chan 44(Y) Rwy 34C. Class IIE. DME also serves ILS Rwy 16C.

ILS/DME 110.75 I–BEJ Chan 44(Y) Rwy 34L. Class IIE.

ILS/DME 110.3 I–SEA Chan 40 Rwy 34R. Class IID. DME also serves ILS Rwy 16L. Poss Rwy 34R glideslope flctn on fa when wx is 800/2 or btr. Poss Rwy 34R glideslope flctn 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–8(–7DT) N48º15.97´ W124º18.84´

355 B NOTAM FILE SEA

RWY 08–26: H2997X50 (ASPH) LIRL

RWY 08: Thld dsplcd 900´. Trees.

RWY 26: VASI(NSTD)—GA 4.0º TCH 35´. Tree.

SERVICE: LGT SS–SR.

AIRPORT REMARKS: Unattended. Deer on and inof arpt Sep–Mar. High ridge along N side of rwy. Turbulence on E end apch over water. Difficult apch when wind from N. Rwy 26 NSTD VASI 2 box VASI left side ngts only. Rwy 08–26 markings are faded.

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–B(–7DT)  N48º05.88´ W123º11.28´
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) VORTAC 112.2  TOU Chan 59  N48º17.99´ W124º37.62´ 079º 59.0 NM to fld. 1650/22E.

SHADY ACRES  (See SPANAWAY on page 221)

SHELTON

SANDERSON FLD  (SHN)(KSHN)  3 NW UTC–B(–7DT)  N47º14.01´ W123º08.85´
273  B  NOTAM FILE SHN
RWY 05–23:  H5005X100 (ASPH)  S–55, D–72, 20–130
PCN 17 F/A/Y/T  MIRL  0.3% up NE
RWY 05:  Trees. Rgt tfc.
RWY 23:  REIL. PAPI(P4L)—GA 3.0º TCH 47´. Trees.
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
SEATTLE APP/DEP CON  121.1
CLEARANCE DELIVERY PHONE:  For CD ctc Seattle Apch at 206-214-4723.
RADIO AIDS TO NAVIGATION:  NOTAM FILE OLM.
OLYMPIA (H) VORTAC 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 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´

SILVERDALE

APEX AIRPARK  (BW5)  2 NW UTC–B(–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 179)
### SKAGIT/BAY VIEW

**NTAM FILE BVS.**

**NDB (MHW)**
- **BVS** at Skagit Rgnl. 98/16E.
- **NDB unusable:**
  - **350°–030° byd 20 NM**

### SKYKOMISH STATE

**NTAM FILE SEA**

**RWY 06–24:**
- **2050X100 (TURF)**
  - RWY 06: Trees.
  - RWY 24: Trees.

**AIRPORT REMARKS:**

Unattended. Arpt CLOSED 1 Oct – 1 June exc for approved mil and public/law enforcement helicopter ops.

Vehicles, pedestrians and animals on and infl of 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.

Rwy 06, ditch, 50 ft from rwy end; bldg, 450 ft from rwy end. Rwy 24, 25 ft trees, 20 ft from rwy end.

**AIRPORT MANAGER:**
- (360) 618-2477

### SKYLINE SPB

(See ANACORTES on page 174)

### SNOHOMISH

**HARVEY FLD**

**NTAM FILE SEA**

**RWY 15L–33R:**
- **H2672X36 (ASPH) S–10 LIRL(NSTD) 0.3% up SE**

**RWY 15R–33L:**
- **2430X100 (TURF) 0.3% up SE**
  - RWY 33L: Trees.

**SERVICE:**
- **S4 FUEL**
  - 100LL, JET A

**NOISE:**
- NS ABTMT procedures in effect, ctc arpt mg 360–568–1541.

**AIRPORT REMARKS:**

Attended Nov–Mar 1530–0030Z‡, Apr–Oct 1530–0500Z‡. Parachute Jumping. Parachute drop zone btn Rwy 15L–33R and main twy, large grvl circle. Additional parachute student drop zone 1 NM East of arpt marked with white X. Fuel 24 hr credit card svc avbl. Arriving helicopter tfc apch helipads from NE or SE to avoid student drop zone.


**AIRPORT MANAGER:**
- 360-568-1541

**COMMUNICATIONS:**
- CTAf/UNICOM 123.0

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

**RADIO AIDS TO NAVIGATION:**
- **NOTAM FILE PAE.**

**PAINE (L) VOR/DME 110.6 PAE Chan 43 N47º55.19´ W122º16.67´ 077º 7.1 NM to fld. 669/20E.**

### SNOHOMISH CO (PAINE FLD)

(See EVERETT on page 188)
SOUTHWEST WASHINGTON RGNL (See KELSO on page 194)

SPANAWAY

SHADY ACRES (3B8) 3 SE UTC–8(–7DT) N47°04.22´ W122°22.27´

RWY 16–34: H1800X20 (ASPH) LIRL
RWY 16: Trees.
RWY 34: Thld dsplcd 200’. Road. Rgt tfc.

AIRPORT REMARKS: Unattended. Arpt clsd to mil helicopters. Giv hels fly in fixed wing tfc pats due to ltd vis. Twrs lctd: 2100 ft NE, 160 ft AGL red/w. Lgtd at ngt; 2700 ft E 150 ft AGL, lgtd at ngt. 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.
SPOKANE

**FELTS FLD (SFF) (KSFF)**

- **N47°40.98’ W117°19.35’**
- **1957 B LRA NOTAM FILE SFF**
- **RWY 04L—22R: H4499X140 (CONV) S—30 MIIRL**
- **RWY 04L: REIL. VASI(V2L)—GA 3.0º TCH 50’.**
- **RWY 22R: MALSR. VASI(V2R)—GA 3.5º TCH 44’. Tree. Rgt tfc.**
- **RWY 04R—22L: H2650X75 (ASPH) S—30**
- **RWY 04R: Rgt tfc.**
- **RWY 22L: PAPI(P4L)—GA 3.8º 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 MIIRL 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.**

**AIRPORT REMARKS:**

- **Attended 1400–0400Z‡. Waterfowl and birds on and inv of arpt. 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 Twy B not visible from twr. PPR for rotorwing acft conducting hover ops above 10’ AGL in non–movement area ctc twr. Cold temperature airport. Altitude correction required at or below –16C. Flight Notification Service (ADCUS) avbl.**

**AIRPORT MANAGER:**

- **509-455-6419**

**WEATHER DATA SOURCES:**

- **ASOS 120.55 (509) 535–3290.**

**COMMUNICATIONS:**

- **CTAF 132.5 ATIS 120.55 UNICOM 122.95**
- **SPOKANE RCO 122.55 (SEATTLE RADIO)**
- **SPOKANE APP/DEP CON 133.35**
- **TOWER 132.5 (1400–0400Z‡) 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.

**AIRSPACE:**

- **CLASS D svc 1400–0400Z‡; other times CLASS E.**

**VOR TEST FACILITY (VOT):**

- **114.0**

**RADIO AIDS TO NAVIGATION:**

- **NOTAM FILE GEG.**

**SPOKANE (H) VORTAC 115.5 GEG Chan 102 N47°33.90’ W117°37.61’ 039º 14.2 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’**

**ILS/DME 111.7 I–FLZ Chan 54 Rwy 22R. Class IB. LOC unusable 0.2 NM fm rwy thld. DME unusable 15º rgt of course.**

**COMM/NAV/WEATHER REMARKS:**

- Emerg frequency 121.5 not avbl at twr.

**WATERWAY 03W–21W: 6000X100 (WATER)**

- **03W: 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 mntrd 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 svc data.
SPOKANE INTL (GEG/KGEG)  P (ARNG)  5 SW  UTC–8(–7DT)  N47°37.14’ W117°32.11’

RWY 03–21: H11002X150 (ASPH–CONC–GRVD)  S–200, D–200,
  2S–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–150, D–180, 2D–280
PCN 40 R/B/X/T  MIRL
RWY 08: REIL. PAPI(P4R)—GA 3.0º TCH 45’. Rgt tfc.
RWY 26: REIL. PAPI(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 inovf
aprt. Wyk unlgtd on ramp side along maintenance ramp and is unavbl
blo 1200’ RVR unless under escort by “follow me.” Portions of Wyk 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)
VOR TEST FACILITY (VOT) 109.6

AIRSPACE: CLASS C svc ctc APP CON.

VOR AID TO NAVIGATION: NOTAM FILE GEG.
VOR (H) VORTAC 115.5  GEG  Chan 102  N47º33.90’ W117º37.61’
028º 4.9 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’

ILS/DME 111.1 I–OLJ  Chan 48  Rwy 03. Class IIIE.
ILS/DME 111.1 I–GEG  Chan 48  Rwy 21. Class IIIE.

STAMPEDE PASS  SMP  N47º15.98’ W121º22.07’/3964

STAMPEDE PASS  N47º15.43’ W121º19.30’

STANWOOD
CAMANO ISLAND AIRFIELD (13W)  3 NW  UTC–8(–7DT)  N48º15.42’ W122º26.17’

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´

681  NOTAM FILE SEA

RWY 07–25: 3400X50 (GRVL)

RWY 07:  Road.

RWY 25:  Hill.


AIRCRAFT MANAGER:  (360) 618-2477

COMMUNICATIONS:  CTAF 122.9

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

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**STEHEKIN STATE** (6S9)  3 NW  UTC–8(–7DT)  N48°20.75´ W120º43.25´

1230  NOTAM FILE SEA

RWY 13–31: 2630X100 (TURF)  1.5% up NW

RWY 13:  Trees.

RWY 31:  Road.


AIRCRAFT MANAGER:  (360) 618-2477

COMMUNICATIONS:  CTAF 122.9

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

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**STROM FLD** (See MORTON on page 200)

**SULLIVAN LAKE STATE** (See METALINE FALLS on page 199)

**SUNNYSIDE MUNI** (1S5)  2 E  UTC–8(–7DT)  N46°19.63´ W119º58.22´

768  B  NOTAM FILE 1S5

RWY 07–25: H3423X60 (ASPH)  S–12.5  LIRL  0.6% up E

RWY 07:  PAPI(P2L)—GA 3.0º. Road.

RWY 25:  PAPI(P2L)—GA 3.0º. Pole.

SERVICE:  FUEL 100LL

AIRCRAFT REMARKS:  Unattended.

AIRCRAFT 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) VOR/DME 109.8  PSC  Chan 35  N46º16.22´ W119º07.04´  261º 35.7 NM to fld. 406/15E.

DME unusable:

160º–170º byd 30 NM

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**SWANSON** (See EATONVILLE on page 185)

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*NW, 12 AUG 2021 to 7 OCT 2021*
WASHINGTON 225

TACOMA NARROWS (TIW)(KTIW) 4 W UTC–8(–7DT) N47º16.08´ W122º34.69´
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´. Rgt tfc.
RWY 35: REIL. PAPI(P4L)—GA 3.0º TCH 45´. Lft tfc.
SERVICE: S4 FUEL 100LL, JET A OK 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 cntrl.
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: CTAF 118.5 ATIS 124.05 UNICOM 122.95
SEA CFB 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´ 315º 8.4 NM to fld. 283/15E.
COMM/NAV/WEATHER REMARKS: Emerg freq 121.5 not avbl at twr.

TATOOH N48º17.99´ W124º37.62´ NOTAM FILE SEA.
(H) VORTAC W 112.2 TOU Chan 59 151º 22.0 NM to Quillayute. 1650/22E.
RCD 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
COMMUNICATION: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

TIETON STATE (See RIMROCK on page 214)

NW, 12 AUG 2021 to 7 OCT 2021
TOLEDO

ED CARLSON MEML FLD – SOUTH LEWIS CO (TDO)(KTDO) 3 N UTC–8(–7DT) N46º28.63´

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 3.0” TCH 43’. Trees.

RWY 24: REIL  PAPI(P2L)—GA 3.0” TCH 44”.

SERVICE: S2  FUEL

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: NOTAM FILE OLM.

OLYMPIA (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 bld 4,100’

258º–283º byd 30 NM bld 4,100’

358º–043º byd 10 NM bld 6,000’

358º–043º byd 20 NM bld 7,000’

TONASKET MUNI (W01) 2 NW UTC–8(–7DT) N48º43.49´ W119º27.94´

1311  B  NOTAM FILE SEA

RWY 15–33: H3053X50 (ASPH)  MIRL

RWY 15:  PAPI(P2L)—GA 5.0” TCH 37’. Road. Rgt tfc.

RWY 33:  PAPI(P2L)—GA 4.5” 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: NOTAM FILE EPH.

EPHRATA (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 bld 6,500’

TACAN AZIMUTH & DME portion unusable:

280º–295º byd 25 NM bld 7,000’

310º–350º byd 25 NM bld 6,500’

TRI–CITIES (See PASCO on page 206)

TRINA  N46º10.53´ W118º11.78´ NOTAM FILE ALW.

NDB (LOMW) 353  AL  196º 6.2 NM to Walla Walla Rgnl. 1443/20E.

TWISP MUNI (2S8) 1 SE UTC–8(–7DT) N48º21.04´ W120º05.64´

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 227

VANCOUVER

FLY FOR FUN (W56) 4 NE UTC–8(–7DT) N45º41.24´ W122º31.31´

297 NOTAM FILE SEA

RWY 07–25: 2434X50 (TURF)

RWY 07: P–line.

RWY 25: Tree. Rgt tfc.

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.

AIRPORT MANAGER: 360-253-4850

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Portland Apch at 503-493-7545.

PEARSON FLD (VUO)(KVUO) 2 SW UTC–8(–7DT) N45º37.23´ W122º39.39´

29 TPA—1029(1000) NOTAM FILE VUO

RWY 08–26: H3275X60 (ASPH) MIRL

RWY 08: VASI(V4R)—GA 3.75º TCH 31´. Bridge.

RWY 26: REL. PAPI(P2R)—GA 4.0º TCH 32´. Thld dsplcd 762´. Tree. Rgt tfc.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 08: TORA–3275 TODA–3275 ASDA–3065 LDA–3065

RWY 26: TORA–3275 TODA–3275 ASDA–3275 LDA–2513

SERVICE: S4 FUEL 100LL OX LGT

RWY 08–26 unusable byd 6º left and rgt of rwy cntrln. ACTIVATE PAPI Rwy 26, MIRL Rwy 08–26—CTAF.

AIRPORT REMARKS: Attended Nov–Mar Mon–Fri 1600–0100Z‡, Apr–Oct 1600–0200Z‡. Self svc fuel avbl 24 hrs by credit card. Geese on and invof arpt. Rwy 26 thld relocated 762´ for rgt ops, 2513´ of Rwy 08–26 lgtd at rgt. Arrivals ctc Pearson Advsy on 119.0 prior to entering SFRA for tfc and wake turbulence advisories. Dep ctc Pearson Advsy on 119.0 prior to dep. When opr over the rwy cntrln or rwy cntrln extdd, maintain at or blo 700´ MSL due to tfc and wake turbulence from overflying acft to/from Portland International Arpt Rwy 10L–28R. Portland International Arpt Rwy 10L–28R extdd cntrln crosses Pearson Rwy 08 thld. Rwy 08–26 860´ stopway on west end.

Avoid overflying the Fort Vancouver Stockade (National Park), located 360´ N of the W end of Rwy 08–26.

AIRPORT MANAGER: 360-487-8619

WEATHER DATA SOURCES: ASOS 135.125 (360) 696–1280.

COMMUNICATIONS: CTAF 119.0

RADIO AIDS TO NAVIGATION:

PORTLAND APP CON 118.1 284.6 (100º–279º HIGH) 360.8 (280º–099º) 124.35

CLNC DEL 119.0

VFR ADVSY SVC 119.0

PORTLAND DEP CON 124.35 360.8

AIRSPACE: CLASS E

COMM/NAV/WEATHER REMARKS: Arrivals ctc Pearson Advisory on 119.0 prior to entering Special Flight Rules Area for tfc and wake turbulence advisories. Departures ctc Pearson Advisory on 119.0 prior to departure.

NW, 12 AUG 2021 to 7 OCT 2021
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 NSTD 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: MALS. PAPI(P4L)—GA 3.0º TCH 50’. RVR–T
RUNWAY DECLARED DISTANCE INFORMATION
RWY 02: TORA–6527 TODA–6527 ASDA–6527 LDA–6527
SERVICE: FUEL 100LL, JET A OX
LGT When twr clsd ACTIVATE MALS 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)
(6) CHINOOK APP/DEP CON 133.15 (1400–0600Z‡)
(6) 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.
RADIO AIDS TO NAVIGATION: NOTAM FILE ALW.
(I) VOR/DME 116.4 ALW Chan 111 N46°05.22´ W118°17.55´ at fld. 1150/20E.
VOR(DME) unusable:
010º–065º byd 31 NM bld 12,500´
065º–095º byd 20 NM bld 14,500´
095º–140º byd 20 NM bld 13,500´
DME portion unusable:
140º–145º byd 20 NM bld 11,500´
TRINA NDB (LOMW) 353 AL N46°10.53´ W118°11.78´ 196º 6.2 NM to fld. 1443/20E.
ILS 111.7 I–ALW Rwy 20. Class IE. LOM TRINA NDB.
COMM/NAV/WEATHER REMARKS: Emerg frequency 121.5 not avbl at twr.
WASHINGTON

WARDEN (2S4) 1 W UTC–8(–7DT) N46º57.95´ W119º03.98´
1276 B NOTAM FILE SEA
RWY 17–35: H2811X60 (ASPH) MIRL
RWY 17: SAVASI(S2R). Thld dsplcd 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–8(–7DT) N47º39.36´ W120º03.39´
2645 B NOTAM FILE SEA
RWY 07–25: H2978X50 (ASPH) S–5 LIRL
RWY 07: Thld dsplcd 270´. Road.
RWY 25: Pole.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 07: TORA–2800 TODA–2800 LDA–2500
RWY 25: TORA–2500 TODA–2500 LDA–2500
AIRPORT MANAGER: 509-884-2494
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Seattle ARTCC at 253-351-3694.

WATON N48º04.57´ W122º09.23´ NOTAM FILE AWO.
NDB (LOMW) 382 AW 342º 5.1 NM to Arlington Muni. 65/16E.

NW, 12 AUG 2021 to 7 OCT 2021
PANGBORN MEML (EAT)(KEAT) 4 E UTC–8(–7DT) N47°23.93´ W120°12.41´
1249  B  Class I, ARFF Index A  NOTAM FILE EAT
RWY 12–30: H7000X150 (ASPH) S–75, D–100, 2D–250
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 12: TORA–7000 TODA–7000 ASDA–7000 LDA–7000
RWY 30: TORA–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
WENATCHEE RCO 122.6 (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.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE EAT.
WENATCHEE (L) VOR/W/DME 111.0 EAT Chan 47 N47°23.98´ W120°12.65´ at fld. 1222/15E.
VOR unusable:
077º–122º byd 25 NM bly 5,500´
122º–157º byd 15 NM bly 14,500´
157º–247º byd 15 NM
247º–267º byd 35 NM bly 12,000´
294º–307º byd 14 NM bly 7,900´
307º–077º byd 20 NM

DME unusable:
077º–122º byd 25 NM bly 5,500´
122º–157º byd 15 NM bly 14,500´
157º–247º byd 15 NM
247º–267º byd 35 NM bly 12,000´
294º–307º byd 14 NM bly 7,900´
307º–077º byd 20 NM

Adj g/s unusable byd 15 NM bly 5,700´.

WESTPORT (14S) 1 N UTC–8(–7DT) N46°53.82´ W124°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.

WHATCOM  N48°56.72´ W122°34.76´ NOTAM FILE BLI.
(H) VORTAC 113.0 HUH Chan 77 150° 9.3 NM to Bellingham Intl. 82/20E.
TACAN AZIMUTH unusable:
155º–165º byd 15 NM bly 6,000´

WHIDBEY AIR PARK (See LANGLEY on page 195)
WASHINGTON 231

WHIDBEY ISLAND NAS (AULT FLD) (NUW/(KNUW) N 3 N UTC–8(–7DT) N48º21.11´ W122º39.36´)

47 B TPA—See Remarks NOTAM FILE NUW Not insp.

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

SERVICE: FUEL 100LL, J5 J8 Ox 1, 2 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: For civil aircraft landing permits (CALP) requests ctc ops duty officer. RSTD PPR for all acft exc Search and Rescue/Medevac ctc Air Terminal Supervisor, 1430–0100Z‡ at DSN 820–2604/6707, C360–257–250–2607. Prior rqr advsy rqr for AMC/JOSAC/NALO msn. FUEL J5, J8 FLUID SP PRESAIR De–ice

ASR/PAR COMM/NAV/WEATHER REMARKS: VFR advisory svc ctc APP CON. Radar see Terminal FLIP for Radar Minima.

WILBUR (2S8) 2 SW UTC–8(–7DT) N47º45.20´ W118º44.64´

2183 B NOTAM FILE SEA

RWY 02–20: H3851X60 (ASPH) S–15.5 MIRL 0.5% up N

SERVIC: S2 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 02–20—CTAF. PAPI Rwy 20 opr continuously.


AIRPORT MANAGER: 509-647-2396

WEATHER DATA SOURCES: AWOS–2 (509) 647–0337. GRANT COUNTY APP/DEP CON 126.4 (0600–1400Z‡)

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

RADIO AIDS TO NAVIGATION: NOTAM FILE EPH.

EPHRATA (H) VORTACW 112.6 EPH Chan 73 N47º22.68´ W119º25.44´ 030º 35.7 NM to fld. 1250/21E.

VOR unusable:

AIRPORT MANAGER: 509-647-2396

WEATHER DATA SOURCES: AWOS–2 124.175 (509) 647–0337.

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) VORTACW 112.6 EPH Chan 73 N47º22.68´ W119º25.44´ 030º 35.7 NM to fld. 1250/21E.

VOR unusable:

AIRPORT MANAGER: 509-647-2396

WEATHER DATA SOURCES: AWOS–2 124.175 (509) 647–0337.

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) VORTACW 112.6 EPH Chan 73 N47º22.68´ W119º25.44´ 030º 35.7 NM to fld. 1250/21E.

VOR unusable:

AIRPORT MANAGER: 509-647-2396
WILDCREES \(5W1\) 1 E 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

CLEARANCE DELIVERY PHONE: For CD ctc Grant County Apch at 509-762-2842, when Apch clsd ctc Seattle ARTCC at 253-351-3694.

WINTHRO

WINTHROP

METHOW VALLEY STATE \(S52\) 3 SE 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 3.5º TCH 43’. Thld dsplcd 129’.


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. Heavily loaded acft may be making straight out departures and long final apch al day hrs to include forest fire helibase ops May–Sep. Pedestrians, vehicles, and animals on and inv of 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) VORTACW

112.6 EPH Chan 73 N47°22.68’ W119°25.44’ 314º 69.3 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’

COMM/NAV/WEATHER REMARKS: USDA Forest Svc smoke jump base UNICOM. Ltd advisories related to base ops mostly during summer fire season.
## WOODLAND STATE (W27) 1 SE UTC–8(–7DT) N45º53.93´ W122º44.24´

| RWY 14–32: H1953X25 (ASPH) LIRL |
| RWY 32: Trees. |

**AIRPORT REMARKS:** Unattended. Vehicles, pedestrians, and animals on and involv 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. 12´ dike northwest end. Extreme turbulence possible when winds from the east. P–line in apch to Rwy 14. Rwy 32 trees, bridge, low hill at southeast end. 6 ft fence in primary sfc, 105 ft from cntrln, west of rwy and runs entire length.

**AIRPORT MANAGER:** (360) 618-2477

**COMMUNICATIONS:** CTA F 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Portland Apch at 503-493-7545.

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## YAKIMA AIR TRML/MCALLISTER FLD (YKM)(KYKM) 3 S UTC–8(–7DT) N46º34.09´ W120º32.64´

| RWY 09–27: H7604X150 (ASPH–GRVD) S–95, D–160, 2S–175, 2D–220, 2D/2D–550 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–T |
| 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:** 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. Tvy B1 and Tvy B2 twy lgts OTS when twr clsd. Tvy 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 invov Yakima River 5 NM east of apch to Rwy 27. Reflectors on Tvy C only. Rwy 04–22 some spalling and raveling. PPR for unscheduled air carrier ops with more than 30 px seats, call arpt mgr 509–575–6149/6150. Tvy B from AER 22 to Tvy A rstd to acft with wingspans 79´ or less. Main terminal ramp restricted to air carrier acft only. Restricted area outlined with red markings.

**AIRPORT MANAGER:** 509-575-6149

**WEATHER DATA SOURCES:** ASOS (509) 248–1502

**COMMUNICATIONS:** CTA F 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 |

**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.

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**CONTINUED ON NEXT PAGE**
RADIO AIDS TO NAVIGATION: NOTAM FILE YKM.

(H) VORTACW 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) N42°42.53’ W110°56.53’
6221 B NOTAM FILE CPR
RWY 16–34: H7025X75 (ASPH) S–24 MIRL 0.5% up S
RWY 16: REIL. PAPI(P4L)—GA 3.5º TCH 52’. Pole. Rgt tfc.
RWY 34: REIL. PAPI(P4L)—GA 3.5º TCH 52’. Tree.
SERVICE: S4 FUEL 100LL, JET A OX 1 LGT ACTVT REIL Rwy 16 and Rwy 34; MIRL 16–34—CTAF. PAPI Rwy 16 and Rwy 34 op consly. PAPI Rwy 16 and PAPI Rwy 34 does not provide obst clnc byd 5.0 NM from thld, 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 sfc. 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
BIG PINEY RCO 122.3 (CASPER RADIO)
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 (H) VOR/DME 116.5 BPI Chan 112 N42º34.77’ W110º06.55’ 266º 37.7 NM to fld. 6952/16E.

ALPINE (46U) 1 NW UTC–7(–6DT) N43º10.91’ W111º02.31’
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 dsplcd 466’. Road.
SERVICE: FUEL 100LL, JET A LGT ACTIVATE PAPI Rwy 13, MIRL Rwy 13–31—CTAF.
NOISE: Noise sensitive airport. Avoid low level flt over city or east of rwy.
AIRPORT REMARKS: Unattended. Arpt CLOSED ngts. 24 hr self svc fuel avbl with credit card. Full svc and Jet A and AvGas also avbl. FBO facility, hangar space and ramp space avbl. For rwy cond in winter ctc arpt mgr. Variable rwy cond and BA winter months. Snowbank along rwy and twy edges possible fall, winter, spring months. Treacherous mt terrain 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 haz. Rwy 13–31 fences, bldg and trees within 150’ north and south of cntrln. Arpt rwy 70,000 lb max GWT actf limit, FBO ramp 80,000 lb max single wheel limit, Refuge twy 50,000 lb max GWT. Other residential twys estab their own wt limits and rqr apvl prior to use.
AIRPORT MANAGER: 307-654-4646
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) VOR/DME 112.6 PIH Chan 73 N42º52.22’ W112º39.13’ 058º 73.4 NM to fld. 4433/17E.
VOR unusable:
060º–130º byd 25 NM blo 13,500’
DME unusable:
060º–130º byd 25 NM blo 17,000’
160º–175º byd 25 NM blo 13,000’
BIG PINEY

MILEY MEML FLD  (BPI)(KBPI)  3 N  UTC–7(–6DT)  N42°34.93’ W110°06.53’

6994  B  NOTAM FILE BPI

RWY 13–31: H680X75 (ASPH)  S–45, D–60 PCN 31 F/A/X/T MIRL

0.7% up NW

RWY 13: REIL. PAPI(P2L)—GA 3.0º TCH 34’. Fence.

RWY 31: REIL. PAPI(P2L)—GA 3.0º TCH 33’.

RWY 08–26: 3301X60 (TURF–DIRT)

RWY 08: Pole.

SERVICE: FUEL  100LL, JET A

LGT Activate REIL Rwy 13 and 31; PAPI Rwy 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 128.35

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 BPI.

BIG PINEY (H) VORW/DME 116.5  BPI Chan 112  N42°34.77’ W110°06.55’ at fld. 6952/16E.

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.

(H) VORW/DME 117.8 BOY Chan 125  7550/16E.

RCO  122.3 (CASPER RADIO)

BUFFALO

JOHNSON CO  (BYG)(KBYG)  3 NW  UTC–7(–6DT)  N44°22.87’ W106°43.31’

4970  B  NOTAM FILE BYG

RWY 13–31: H614X75 (ASPH)  S–12.5 PCN 24 F/D/X/T MIRL

1.1% up NW

RWY 13: PAPI(P4L)—GA 3.0º TCH 51’. Fence.

RWY 31: REIL. PAPI(P4L)—GA 3.0º TCH 42’.

SERVICE: FUEL  100LL, JET A

LGT ACTIVATE MIRL Rwy 13–31, PAPI Rwy 13 and Rwy 31 and REIL Rwy 31—122.8.


AIRPORT MANAGER:  307-684-9672


COMMUNICATIONS: CTAF/UNICOM 122.8

CRAZY WOMAN RCO  122.2 (CASPER RADIO)

SALT LAKE CENTER APP/DEP 127.75

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

RADIO AIDS TO NAVIGATION: NOTAM FILE CPR.

CRAZY WOMAN (H) VORW/DME 117.3 CZI Chan 120  N43°59.98’ W106°26.14’  319º 26.0 NM to fld. 4800/13E.

CAMP GUERNSEY  (See GUERNSEY on page 245)

CAMP GUERNSEY (See GUERNSEY on page 245)
WYOMING 237

CASPER/NATRONA CO INTL (CPR)(KCPR)  7 NW UTC–7(–6DT)  N42°54.35´ W106°27.82´
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 Ran PAPI(1P4R)–GA 3.0º TCH 50.´ RVR–T
RWY 21: REIL VASI(V4L)–GA 3.0º 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 VASI(V4R)–GA 3.0º TCH 103.´ RVR–T
RWY 26: REIL PAPI(V4R)–GA 3.0º 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
OX 1, 2, 3, 4 LGT When twr clsd
ACTIVATE HIRL Rwy 03–21 and Rwy 08–26, MALSR Rwy 03 and Rwy 08 and 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 clsd to FSL, TGL, and PLA aircraft more than 250,000 lbs except for 4 hrs PPR 307–995–3950. 225´ 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.
MUD MOUNTAIN (H) VOR/DME 116.2  DDY Chan 109  N43º05.45´ W106º16.62´  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´
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  N43º07.28´ W106º20.73´  RCO 122.6 (CASPER RADIO)

CHEYENNE  L–11E, 12F

CENTRAL WYOMING RGNL  (See RIVERTON on page 252)

CHEYENNE  N41º45.34´ W107º34.92´ NOTAM FILE CPR.
(H) VOR/DME 115.0  OKW Chan 97  065º 17.4 NM to Rawlins Muni/Harvey Fld. 7050/15E.
RCO 122.4 (CASPER RADIO)

CHEYENNE  H–3E, L–11E
CHEYENNE RGNL/JERRY OLSON FLD  (CYS)(KCYS) P (AF ANG ARNG)  N41°09.34’ W104°48.63’
1 N UTC–7(–6DT)

6160  B Class I, ARFF Index A  NOTAM FILE CYS  MON Airport

Rwy 09–27:  H9270X150 (CONC–GRVD)  S–75, D–140, 2S–150,
2D–150, 2D/2D2–250  HIRL

Rwy 09:  REIL.  PAPI(P4L)—GA 3.0º TCH 50’.  RVR–R Thld dsplcd 610’.

Rwy 27:  MALSR.  PAPI(P4L)—GA 3.0º TCH 55’.  RVR–R Thld dsplcd 675’.

Rwy 13–31:  H6690X150 (ASPH–GRVD)  S–75, D–120, 2S–150,
2D–150, 2D/2D2–200  MIRL  0.5% up NW

Rwy 13:  REIL.  PAPI(P4L)—GA 3.0º TCH 55’.  Thld dsplcd 1060’.

Rwy 31:  REIL.  PAPI(P4L)—GA 3.0º TCH 55’.  Thld dsplcd 1160’.

SERVICE: Fuel  100LL, JET A, A1

Bird activity invof arpt.  Heavy helicopter tfc 2 NM southwest of arpt sfc to 1000’ AGL dur dalgt wkdays.
Pilots should avoid F.E. Warren AFHP at all times.  PPR for unscheduled air carrier ops when twr clsd call arpt mgmt 307–638–3872.
Pilots should use F.E. Warren AFHP.  PPR for unscheduled air carrier ops when twr clsd call arpt mgmt 307–638–3872.

MILITARY REMARKS: ANG PPR DSN388–6355/6879.  ANG Base Ops nml opr 1300–2230Z‡
Mon–Thu, ltd Fri, clsd Sat, Sun, and hol.  All tran acft ctc ANG Comd Post 15 min prior ldg.
C–130 Maint and ltd de–ice svc avbl to mil acft with ANG PPR only.  BASH Phase II, increased bird haz May–Sep.

CHEYENNE RGNL/JERRY OLSON FLD  (CYS)(KCYS) P (AF ANG ARNG)  N41°09.34’ W104°48.63’
1 N UTC–7(–6DT)

NOTAM FILE CYS  MON Airport

Rwy 09–27:  H9270X150 (CONC–GRVD)  S–75, D–140, 2S–150,
2D–150, 2D/2D2–250  HIRL

Rwy 09:  REIL.  PAPI(P4L)—GA 3.0º TCH 50’.  RVR–R Thld dsplcd 610’.

Rwy 27:  MALSR.  PAPI(P4L)—GA 3.0º TCH 55’.  RVR–R Thld dsplcd 675’.

Rwy 13–31:  H6690X150 (ASPH–GRVD)  S–75, D–120, 2S–150,
2D–150, 2D/2D2–200  MIRL  0.5% up NW

Rwy 13:  REIL.  PAPI(P4L)—GA 3.0º TCH 55’.  Thld dsplcd 1060’.

Rwy 31:  REIL.  PAPI(P4L)—GA 3.0º TCH 55’.  Thld dsplcd 1160’.

SERVICE: Fuel  100LL, JET A, A1

Bird activity invof arpt.  Heavy helicopter tfc 2 NM southwest of arpt sfc to 1000’ AGL dur dalgt wkdays.
Pilots should avoid F.E. Warren AFHP at all times.  PPR for unscheduled air carrier ops when twr clsd call arpt mgmt 307–638–3872.
Pilots should use F.E. Warren AFHP.  PPR for unscheduled air carrier ops when twr clsd call arpt mgmt 307–638–3872.

MILITARY REMARKS: ANG PPR DSN388–6355/6879.  ANG Base Ops nml opr 1300–2230Z‡
Mon–Thu, ltd Fri, clsd Sat, Sun, and hol.  All tran acft ctc ANG Comd Post 15 min prior ldg.
C–130 Maint and ltd de–ice svc avbl to mil acft with ANG PPR only.  BASH Phase II, increased bird haz May–Sep.

CHEYENNE RGNL/JERRY OLSON FLD  (CYS)(KCYS) P (AF ANG ARNG)  N41°09.34’ W104°48.63’
1 N UTC–7(–6DT)

NOTAM FILE CYS  MON Airport

Rwy 09–27:  H9270X150 (CONC–GRVD)  S–75, D–140, 2S–150,
2D–150, 2D/2D2–250  HIRL

Rwy 09:  REIL.  PAPI(P4L)—GA 3.0º TCH 50’.  RVR–R Thld dsplcd 610’.

Rwy 27:  MALSR.  PAPI(P4L)—GA 3.0º TCH 55’.  RVR–R Thld dsplcd 675’.

Rwy 13–31:  H6690X150 (ASPH–GRVD)  S–75, D–120, 2S–150,
2D–150, 2D/2D2–200  MIRL  0.5% up NW

Rwy 13:  REIL.  PAPI(P4L)—GA 3.0º TCH 55’.  Thld dsplcd 1060’.

Rwy 31:  REIL.  PAPI(P4L)—GA 3.0º TCH 55’.  Thld dsplcd 1160’.

SERVICE: Fuel  100LL, JET A, A1

Bird activity invof arpt.  Heavy helicopter tfc 2 NM southwest of arpt sfc to 1000’ AGL dur dalgt wkdays.
Pilots should avoid F.E. Warren AFHP at all times.  PPR for unscheduled air carrier ops when twr clsd call arpt mgmt 307–638–3872.
Pilots should use F.E. Warren AFHP.  PPR for unscheduled air carrier ops when twr clsd call arpt mgmt 307–638–3872.
CODY

YELLOWSTONE RGNL (COD)(KCOD) 2 SE UTC–7(–6DT) N44°31.21´ W109°01.43´

5102  B  Class I, ARFF Index A  NOTAM FILE COD
PCN 38 F/D/X/T  HIRL
RWY 04: REIL, PAPI(P4L)—GA 3.5º TCH 63´. Thld dsplcd 690´. Pole. 0.7% down.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 04: TORA–8268 TODA–8268 ASDA–7868 LDA–7178
SERVICE: S4  FUEL: 100, JET A  OX 1  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 1200–0700Z‡. Call out after hrs svcs is 307–587–9262. Airfield sfc conds are not mntd btwn the hrs of 0500–1200Z‡. Csd to unscheduled air carrier ops with more than 30 px shack exc PPR call arpt 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
SALT LAKE CENTER APP/DEP CON 127.75
RADIO AIDS TO NAVIGATION: NOTAM FILE COD.
CODY (L) VOR/DME 111.8 COD Chan 55  N44°37.23´ W108º57.90´ 189º 6.5 NM to fld. 4800/14E.
VOR unusable:
043º–113º byd 10 NM blo 9,500´
DME portion unusable:
043º–113º byd 10 NM blo 9,500´
113º–138º byd 22 NM blo 10,000´
138º–183º byd 32 NM blo 11,000´
183º–343º byd 30 NM blo 17,000´

COKEVILLE MUNI (U06) 3 S UTC–7(–6DT) N42°02.75´ W110º57.96´

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 cntrfn full length. Unctl 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 conds 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 (L) VOR/DME 108.6 FBR Chan 23  N41º22.71´ W110º25.44´ 315º 46.8 NM to fld. 7058/14E.

CONVERSE CO (See DOUGLAS on page 241)
COWLEY/LOvell/BYRON

NORTH BIG HORN CO

RUy 09–27: H5200X75 (ASPH) S–12.5 MIRL
RUy 09: REIL. PAPI(P2L)—GA 3.0º TCH 40 ´, Hill.
RUy 27: REIL. PAPI(P2L)—GA 3.0º TCH 40 ´, Hill.
RUy 16–34: 1866X65 (DIRT)
SERVICE: FUEL 100LL LGT
AIRPORT MANAGER: 307-568-2551
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:
COD (L) VOR/DME 111.8 COD Chan 55 N44º37.23´ W108º57.90´ 038º 28.3 NM to fld. 4800/14E.
VOR unusable:
DME portion unusable:
043º–113º byd 10 NM bio 9,500´
113º–138º byd 22 NM bio 10,000´
138º–183º byd 32 NM bio 11,000´
183º–343º byd 30 NM bio 17,000´
COWLEY NDB (MHW) 257 HCY N44º54.84´ W108º26.59´ at fld. 4085/11E.
UNUSABLE: Byd 20 NM

CRAZY WOMAN

N43º59.98´ W106º26.14´ NOTAM FILE CPR.
(V) VOR/DME 117.3 CZI Chan 120 319º 26.0 NM to Johnson Co. 4800/13E.
RCO 122.2 (CASPER RADIO)

DERYK

N44º16.25´ W105º31.33´ NOTAM FILE GCC.
NDB (MHW/LOM) 380 GC 342º 4.7 NM to Northeast Wyoming Rgnl. 4674/9E. NDB unmonitored 0500–1300Z
**DIXON**  (DWX)(KDWX)  2 E  UTC–7(–6DT)  N41°02.25´ W107º29.55´

6549  B  NOTAM FILE DWX

RWY 06–24: H7000X75 (ASPH) S–24.5 MIRL  1.1% up NE

RWY 06: REIL. PAPI(P2L)—GA 3.0° 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.

AIRPORT REMARKS: Unattended. Fuel 24 hr credit card svc avbl. Wildlife on and in vicinity of arpt. 6´ wildlife fence all around arpt 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

WEATHER DATA SOURCES: AWOS–3PT

COMMUNICATIONS: CTAF 122.9

(A) DENVER CENTER APP/DEP CON 120.475

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION:

**DOUGLAS**  (DGW)(KDGW)  3 N  UTC–7(–6DT)  N42º47.83´ W105º23.15´

4933  B  NOTAM FILE DGW MONT Airport

RWY 11–29: H6534X100 (ASPH) MIRL  0.4% up SE

RWY 11: REIL. PAPI(P2L)—GA 3.0° TCH 30°.

RWY 29: REIL. PAPI(P2L)—GA 3.0° TCH 40°.

RWY 05–23: 4760X75 (GRVL–DIRT) S–12.5 MIRL  0.3% up NE

RWY 23: PAPI(P2L)—GA 3.0° 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)

(A) 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:

**HAYDEN (H) VOR/DME 115.6 CHE Chan 103 N40º31.20´ W107º18.29´ 331º 32.2 NM to fld. 7271/14E.**

**CHEYENNE**

**NW, 12 AUG 2021 to 7 OCT 2021**
DUBOIS MUNI (DUB)(KDUB) 3 NW UTC–7(–6DT) N43°32.92´ W109°41.45´ SALT LAKE CITY H–3E, L–11D

7299  B  TPA—See Remarks  NOTAM FILE CPR

RWY 10–28: H6700X75 (ASPH) S–24 PCN 8 F/C/Y/T MIRL
0.9% up W

RWY 10: PAPI(P2L)—GA 3.0º TCH 40´. Fence.
RWY 28: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Rgt tfc.

SERVICE: FUEL 100LL, JET A

AIRPORT REMARKS: Unattended. Fuel avbl 24 hours self serve credit card.

AIRPORT MANAGER: 307-455-2100

WEATHER DATA SOURCES: AWOS–3 118.275 (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.

VOR/DME unusable:
010º–030º byd 25 NM blo 17,000´
030º–130º byd 15 NM
130º–210º byd 20 NM
210º–230º byd 25 NM
230º–240º byd 20 NM
240º–270º byd 30 NM
270º–330º byd 20 NM
330º–340º byd 10 NM
340º–010º 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´ SALT LAKE CITY H–3E, L–90, 11D

IAP

7143  B  NOTAM FILE EVW  MON Airport

RWY 05–23: H7300X100 (ASPH–GRVD) S–30, D–70 HIRL

RWY 05: REIL. PAPI(P4L)—GA 3.0º TCH 45´.

RWY 23: MALSR. PAPI(P4L)—GA 3.0º TCH 45´.

SERVICE: FUEL 100LL, JET A


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

GO 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) VOR/DME 109.6 EVW Chan 33 N41°16.35´ W111°02.81´ at fld. 7145/13E.

ILS/DME 108.9 1–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. PAPI(P2L)—GA 3.0º TCH 40’. RWY 22: REIL. PAPI(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 (307) 782–3226.
COMMUNICATIONS: CTAF/UNICOM RCO 122.3 (CASPER RADIO)
RADIO AIDS TO NAVIGATION: NOTAM FILE CPR.
(L) VOR/DME 108.6 FBR Chan 23 N41º22.71’ W110º25.44’ 028º 1.2 NM to fld. 7058/14E.

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. PAPI(P4L)—GA 3.17º TCH 43’. Road.
RWY 34: MALSR. PAPI(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. PAPI(P4L)—GA 4.0º TCH 41’. RWY 21: REIL. PAPI(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 51, 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 sfcs 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.
AIRSPACE: CLASS E svc 1300–0600Z; other times CLASS G.

CONTINUED ON NEXT PAGE
RADIO AIDS TO NAVIGATION: NOTAM FILE GCC.

GILLETTE (H) VOR/DME 114.6 GCC Chan 93 N44º20.87´ W105º32.61´ atfld. 4336/9E.

VOR portion unusable:
253º–278º byd 20 NM blo 8,000´

DME portion unusable:
163º–193º byd 25 NM blo 10,300´
193º–268º byd 20 NM blo 8,000´
268º–333º byd 22 NM blo 10,500´

DERYK NDB (MHW/LOM) 380 GC N44º16.25´ W105º31.33´ 342º 4.7 NM to fld. 4674/9E.

NOTAM FILE CPR

GLYNDON

THOMAS MEML (76V) 1 N UTC–7(–6DT) N42º31.20´ W105º01.20´

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) N41º27.48´ W109º29.41´

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)(KGEY) 2 NW UTC–7(–6DT) N44º31.08´ W108º04.98´

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: S Fuel 100LL, JET A. OX 1 LGT ACTIVATE MIRL Rwy 16–34, PAPI Rwy 16 and Rwy 34, REIL Rwy 16 and Rwy 34—CTAF.


AIRPORT MANAGER: 307-568-2551

WEATHER DATA SOURCES: ASOS 135.325 (307) 765-9406. Opr full-time 0700-0659Z‡.

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: NOTAM FILE WRL.

WORLAND (L) VOR/DME 114.8 RLY Chan 95 N43º57.85´ W107º57.05´ 337º 33.7 NM to fld. 4204/13E.

DERYK NDB (MHW/LOM) 275 GEY N44º30.69´ W108º04.97´ at fld. 3920/10E. NOTAM FILE GEY.
GUERNSEY

CAMP GUERNSEY  (GUR)(KGUR)  CIV/MIL A   1 SE   UTC–7(–6DT)   N42º15.59´ W104º43.70´

4402  B   NOTAM FILE CPR
RWY 14–32; H5060X390 (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 tlc.

SERVICE:   FUEL  100LL, JET A++
LGT  ACTVT PAPI RWY 14 and 32; MIRL RWY 14–32—CTAF.
MILITARY—LGT  Mil bcn. FUEL  100LL self SVC fuel AVBL H24 with credit
 card. A++ AVBL by PPR.

NOISE:   Noise abatement areas border W of afld.

AIRPORT REMARKS:   Attended Apr–Sep Mon–Fri 1500–0600Z‡, Oct–Mar
Mon–Fri 1500–0400Z‡, exc hol. Migratory water fowl, birds, and deer
on and inovf rwy. Rwy 14: 48 ft drop off on AER. Rwy 32: 12 ft drop
off on AER. Rwy 14–32 10´ asph–non–wt bearing shoulders. bldg 13
ft blw sfc elev lctd 366 ft NW fr Rwy 32 dep zone wi clear zone. Twy
D edge lghts OTS indef.

MILITARY REMARKS:   RSTD All trans mil actct PPR DSN 344–7884/7629;
C307–836–7884/7629. Extensive COPTER and C130 operations
year round. North apn rstd to rotor wing/fixed wing UH–60/C–12 or
smaller actct. Extv mil R/W and C–130/C17 F/W opr yr round. Acft
weighing more than 12,500 lbs must use conc turn arounds at each
aircraft. All C130/C17 actct PPR. Air/Gnd Eqpt and crash rescue AVBL at ETA/ETD if RQRD with PPR. TFC PAT Fixed wing
5900´. Rotary Wing 5100´. Lft tlc Rwy 14, rgt tlc Rwy 32. MISC Small arms range within 3NM rad of GUR. sfc–4000´
agl. R–7001A, B, C 6NM NW. ARNG No tran mil maint avbl.

AIRPORT MANAGER: 307-836-7578
WEATHER DATA SOURCES: AWOS–3PT
COMMUNICATIONS: CTAF
DENVER CENTER APP/DEP CON 135.6 363.025
TOWER 126.2  233.3 (1500–0600Z‡ 01 Apr–30 Sep; 1500–0400Z‡ 01 Oct–31 Mar; Mon–Fri exc hol.)
COWBOY RDO 122.7 (R–7001)
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.

HIPSHWER  (H) VORW/DME 115.75  IIP Chan 104(Y) N42º40.57´ W105º13.57´  126º 33.4 NM to fld. 4906/12E.
NDB (HW) 280  GYZ  N42º14.40´ W104º42.86´  321º 1.3 NM to fld. 4489/11E. NOTAM FILE CPR.
NDB unmntd when ATCT clsd

COMM/NAV/WEATHER REMARKS: Required call to Guernsey ATCT prior to entering R–7001.

HOT SPRINGS CO  (See THERMOPOLIS on page 255)
HULETT MUNI  (WA3)  2 SE  UTC–7(–6DT)  N44°39.77´ W104º34.07´  
4264  B NOTAM FILE CPR  
RWy 13–31: H5500X75 (ASPH)  S–12.5  MIRL  1.3% up SE 
RWy 13: REIL. PAPI(P2L)—GA 3.0º TCH 38´. 
RWy 31: REIL. PAPI(P2L)—GA 4.0º TCH 44´. Hill. Rgt tcf. 
SERVICE: FUEL  100LL, JET A  LTG  
LGT ACTVT REIL Rwys 13 and 31; MIRL Rwy 13–31—CTAF. PAPI Rwys 13 and 31 opr consly. 
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: NOTAM FILE GCC. 
GILLETTE (H) VOR/DME 114.6 GCC Chan 93 N44º20.87´ W105º32.61´ 056º 46.0 NM to fld. 4336/9E. 
VOR portion unusable: 253º–278º byd 20 NM blo 8,000´ 
DME portion unusable: 163º–193º byd 25 NM blo 10,300´ 
193º–268º byd 20 NM blo 8,000´ 
193º–268º byd 30 NM blo 13,000´ 
268º–333º byd 22 NM blo 10,500´ 

HUNT FLD (See LANDER on page 248)  

JACKSON HOLE  (JAC)(KJAC)  7 N  UTC–7(–6DT)  N43º36.44´ W110º44.27´  
6451  B Class I, ARFF Index B NOTAM FILE JAC MON Airport  
RWy 01–19: H6300X150 (ASPH–PFC) S–75, D–200, 2S–175, 2D–380 
PCN 57 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(P4L)—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  OX  LTG  
WHEN TWR CSD ACTIVATE HIRL Rwy 01–19, MALS Rwy 01–19, Twp lgts and wind tee—CTAF. 
AIRPORT REMARKS: Attended 1400–0400Z. On call 24 hrs phone 
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. 

CONTINUED ON NEXT PAGE
AIRSPACE: CLASS D svc 1400–0400Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE JAC.

(L) VOR/DME 115.4 JAC Chan 101 N43º37.26´ W110º43.90´ at fld. 6452/13E.

VOR/DME unusable:
- 020º–035º byd 20 NM
- 035º–048º byd 11 NM
- 048º–070º byd 10 NM
- 048º–070º byd 5 NM blo 16,000´
- 070º–090º byd 20 NM
- 090º–110º byd 15 NM
- 110º–130º byd 20 NM
- 130º–135º byd 15 NM
- 135º–160º byd 20 NM
- 160º–180º byd 30 NM
- 205º–220º byd 20 NM blo 15,000´
- 220º–270º byd 10 NM
- 270º–280º byd 8 NM blo 15,000´
- 270º–335º byd 10 NM
- 335º–350º byd 15 NM

VOR unusable:
- 180º–205º byd 38 NM

ILS/DME 109.1 I–JAC Chan 19. Class IE. LOC unusable byd 15º right of course.

COMM/NAV/WEATHER REMARKS:
- JOHNSON CO (See BUFFALO on page 236)
- KEMMERER MUNI (EMM)(KEMM) 2 NW UTC–7(–6DT) N41º49.45´ W110º33.42´
- RWY 16–34: H8203X75 (ASPH) S–18 MIRL
- RWY 16: REIL. PAPI(P2L)–GA 3.25º TCH 34´.
- RWY 34: REIL. PAPI(P2L)–GA 3.25º TCH 61´.
- RWY 10–28: 3271X60 (TURF–DIRT)
- RWY 28: Fence.
- RWY 04–22: H2671X60 (CONC) S–9 MIRL
- RWY 22: Rgt tcf.

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 REMARKS:

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 (L) VOR/DME 108.6 FBR Chan 23 N41º22.71´ W110º25.44´ 333º 27.4 NM to fld. 7058/14E.
LANDER

HUNT FLD (LND)(KLND) I S UTC–7(–6DT) N42º48.92´ 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 3.0º TCH 41´. Tree.

RWY 22: REIL. PAPI(P2L)—GA 3.0º TCH 41´.

SERVICE: 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 REMARKS: Attended 1300–2300Z‡. For svs after hrs call 307–330–8668. Fuel avbl 24 hrs self serv credit card. Bird activity invof of arpt. Rgt tfc permissible on Rwy 22 departure during heavy winds to avoid the mountains due to severe downdrafts. +4´ reflectors along twy and rwy edges for winter plowing. Twy entrance lights. Powerplant rprs ltd to piston engines only. Rwy 22 twr 305´ abv sfc end 14,728´ from rwy end 90´ rgt of cntrln.

AIRPORT MANAGER: 307-332-3134

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) VOR/DME 117.8 BOY Chan 125 N43º27.79´ W108º17.98´ 7300/14E.

CHEYENNE

H–3E, L–11E

IAP

LARAMIE RGNL (LAR)(KLAR) 3 W UTC–7(–6DT) N41º18.72´ W105º40.50´

7284 B ARFF Index—See Remarks NOTAM FILE LAR


RWY 03: REIL. PAPI(P4L)—GA 3.0º TCH 32´.

RWY 21: REIL. PAPI(P4L)—GA 3.0º TCH 53´.


RWY 12: REIL. PAPI(P4L)—GA 3.0º TCH 44´.

RWY 30: ODALS. PAPI(P4L)—GA 3.0º TCH 41´.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03: TORA–8502 TODA–8502 ASDA–8502 LDA–8502

RWY 12: TORA–6300 TODA–6300 ASDA–6300 LDA–6300

RWY 21: TORA–8502 TODA–8502 ASDA–6300 LDA–8502

RWY 30: TORA–6300 TODA–6300 ASDA–6300 LDA–6300

SERVICE: FUEL 100LL, JET A LGT ACTIVATE ODALS Rwy 30, REIL Rwy 03, Rwy 12 and Rwy 21, PAPI Rwy 03, Rwy 12, Rwy 21 and Rwy 30 and MIRL Rwys 03–21 and 12–30—CTAF.


AIRPORT MANAGER: 307-742-4164

WEATHER DATA SOURCES: ASOS 135.475 (307) 742–6398.

COMMUNICATIONS: CTAF/UNICOM 123.05

SHERMAN HIL RCO 122.2 (CASPER RADIO)

RCO 122.6 (CASPER RADIO)

DENVER CENTER APP/DEP CON 125.9

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Denver ARTCC at 303-651-4257.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE LAR.

(L) VOR/DME 117.6 LAR Chan 123 N41º20.27´ W105º43.26´ 113º 2.6 NM to fld. 7300/14E.
LUSK MUNI (LSK)  3 E  UTC–7(–6DT)  N42º45.23´ W104º24.27´
4967  B  NOTAM FILE CPR
RWY 10–28: H5058X75 (ASPH)  S–12.5  MIRL
RWY 10: PAPI(P2L)—GA 3.0º TCH 40´. Pole.
RWY 28: REIL. PAPI(P2L)—GA 3.0º TCH 40´.
SERVICE: FUEL 100LL  LGT ACTVT REIL Rwy 28; PAPI Rwy 10 and Rwy 28; MIRL Rwy 10–28—122.8.
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 DGW.
HIPSHER (H) VOR/DME 115.75  IIP Chan 104(Y)  N42º40.57´ W105º13.57´  070º 36.6 NM to fld. 4906/12E.

MEDICINE BOW (80V)  2 SE  UTC–7(–6DT)  N41º53.04´ W106º10.97´
6658  NOTAM FILE CPR
RWY 10–28: 3170X80 (TURF–DIRT)
RWY 06–24: 2680X50 (TURF–DIRT)
AIRPORT MANAGER: 307-379-2225
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

MILEY MEML FLD (See BIG PINNEY on page 236)

MONDELL FLD (See NEWCASTLE on page 250)

MUDDY MOUNTAIN (H) VOR/DME 116.2  DDY Chan 109  205º 13.8 NM to Casper/Natrona Co Intl. 5863/12E.
NEWCASTLE

MONDELL FLD (ECS/KECS)  5 NW UTC–7(–6DT)  N43°53.06’ W104°18.87’  
417B  B  NOTAM FILE CPR  
RWY 14–32: H5310X75 (ASPH) S–30 PCN 13 F/C/WU MIRL  
  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  
ACTVT ODALS Rwy 32; REIL Rwy 14; PAPI Rwy 14 and Rwy 32; MIRL Rwy 14–32—CTAF.  
AIRPORT REMARKS: Attended Mon–Sat1500–0000Z‡. Unattnd major hols—call aft hrs on these days. For attendant after hrs call 307–746–9732. For fuel aft hrs 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 invof Mt Rushmore and Crazy Horse monuments at or blw 7500 ft; pilots are advised to mnt 122.85 for tfc advisories.  
AIRPORT MANAGER: 307-746-4666  
WEATHER DATA SOURCES: AWOS–3PT 118.0 (307) 746–4896.  
COMMUNICATIONS: CTAF/UNICOM 122.8  
DENVER CENTER APP/DEP CON 127.95  
RADIO AIDS TO NAVIGATION: NOTAM FILE RAP.  
RAPID CITY (H) VORTAC 112.3 RAP Chan 70 N43°58.56’ W103º00.74’ 252º 56.7 NM to fld. 3157/13E.  
NEWCASTLE (L) VORW 108.2 ECS N43º52.87’ W104º18.47’ at fld. 4213/11E. NOTAM FILE CPR.  
VOR unusable:  
003º–023º byd 25 NM blo 10,500’  
023º–043º byd 25 NM  
043º–063º byd 25 NM blo 12,000’  
063º–093º byd 30 NM blo 11,000’  
093º–113º byd 30 NM blo 10,500’  
328º–003º byd 25 NM blo 9,000’  

NORTHEAST WYOMING RGNL (See GILLETTE on page 243)  

PHIFER AIRFIELD (See WHEATLAND on page 256)
PINEDALE

RALPH WENZ FLD (PNA)(KPNA)  5 SE UTC–7(–6DT)  N42°47.84′ W109°48.66′  
7096 B NOTAM FILE PNA  
RWY 11–29: H8900X100 (ASPH)  S–45 MIRL 0.3% up W  
RWY 11: ODALS. REIL. PAPI(P4L)—GA 2.83° TCH 40′.  
RWY 29: ODALS. REIL. PAPI(P4L)—GA 2.83° TCH 40′.  
SERVICE: S4 FUEL 100LL, JET A  
AIRPORT MANAGER: 307-360-9025  
COMMUNICATIONS: CTAF/UNICOM 122.8  
SALT LAKE CENTER APP/DEP CON 128.35  
RADIO AIDS TO NAVIGATION: NOTAM FILE BPI.  
BIG PINEY (H) VORW/DME 116.5 BPI Chan 112 N42°34.77′ W109°48.36′  
POWELL MUNI (POY)(KPPOY)  7 N UTC–7(–6DT)  N44°52.03′ W108°47.61′  
5096 B NOTAM FILE CPR  
RWY 13–31: H6200X100 (ASPH)  S–15 MIRL 1.6% up SE  
RWY 13: PAPI(P2L)—GA 3.0° TCH 38′.  
RWY 31: REIL. PAPI(P2L)—GA 3.0° TCH 36′. Fence.  
RWY 17–35: 2709X100 (TURF–DIRT)  0.7% up S  
RWY 35: Fence.  
RWY 03–21: 2623X100 (TURF–DIRT)  0.7% up NE  
RWY 03: Fence.  
SERVICE: 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 (L) VORW/DME 111.8 COD Chan 55 N44°37.23′ W108°57.90′ 012° 16.5 NM to fld. 4800/14E.  
VOR unusable: 043°–113° byd 10 NM blo 9,500′  
DME portion unusable: 043°–113° byd 10 NM blo 9,500′  
113°–138° byd 22 NM blo 10,000′  
138°–183° byd 32 NM blo 11,000′  
183°–343° byd 30 NM blo 17,000′  
NDB (MHW) 344 POY N44°52.01′ W108°47.18′ at fld. 5073/11E. NOTAM FILE CPR.
RAWLINS MUNI/HARVEY FLD  (RWL)(KRWL)  2 NE  UTC–7(–6DT)  N41°48.34´ W107°12.02´

RWY 04–22: H7008X100 (ASPH–PFC) 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 W

RWY 29: REIL. Rgt tfc.

SERVICE: FUEL 100LL, JET A

LGT ACTIVATE REIL Rwy 22 and Rwy 29, MIRL Rwy 04–22 and Rwy 11–29—123.0. PAPI Rwy 04 and Rwy 22 opr continuously.

NOISE: Req all acft departing Rwy 29 make rgt turnout as soon as safety permits after takoff to avoid housing area and for NS ABTMT.

AIRPORT REMARKS: Attended Mon–Fri 1400–0200Z, Sat–Sun 1400–0000Z. For fuel after hrs call 307–321–6104 or 208–244–1860. A $70 fee will be charged to all commercial/corporate aircraft unless fuel is purchased. Birds infr of all rwy’s. Rwy 11–29 ltd to acft up to 12,000 lbs GWT.

AIRPORT MANAGER: (307) 321-6104

WEATHER DATA SOURCES: ASOS 118.525 (307) 328–0031.

COMMUNICATIONS: CTAF/UNICOM 123.0
RCO 122.2 (CASPER RADIO)

RIVERTON CENTRAL WYOMING RGNL  (RIW)(KRIW)  3 NW  UTC–7(–6DT)  N43°03.86´ W108º27.59´


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: S4 FUEL 100LL, JET A  OK  LGT ACTIVATE HIRL Rwy 10–28, MIRL Rwy 01–19, REIL Rwy 01, Rwy 19 and 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 (H) VOR/DME 114.05  RIW Chan 87(Y) N43º03.94´ W108º27.33´ at fld. 5458/10E.
ILS 110.5  I–RIW Rwy 28. Class IE. Status is not remotely Monitored.

NW, 12 AUG 2021 to 7 OCT 2021
ROCK SPRINGS

SOUTHWEST WYOMING RGNL (RKS)(KRKS)  7 E  UTC–7(–6DT)  N41º35.65´ W109º03.91´  SALT LAKE CITY
H–3E, L–11E
IAP, AD

WYOMING 253
ROCK SPRINGS
SOUTHWEST WYOMING RGNL (RKS)(KRKS)  7 E  UTC–7(–6DT)  N41º35.65´ W109º03.91´

6765  B  ARFF Index—See Remarks  NOTAM FILE RKS
RWY 09: ODALS. PAPI(P4L)—GA 3.0º TCH 50’. 0.3% up.
RWY 27: MALS. PAPI(P4L)—GA 3.0º 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 3.0º TCH 30’.
RWY 21: REIL. PAPI(P2L)—GA 3.0º TCH 30’.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 03: TORA–5228  TODA–5228  ASDA–5228  LDA–5228
RWY 09: TORA–10000  TODA–10000  ASDA–10000  LDA–10000

SERVICE:  S2  FUEL  100LL, JET A1+  OX
GAS 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:  CTA/UNICOM 122.8

ROCK SPRING RCO  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) VOR/DME  116.0  OCS Chan 107  N41º35.41´ W109º00.92´  263º 2.3 NM to fld. 6785/13E.
VOR unusable:
186º–195º byd 25 NM blo 14,000´
DME unusable:
122º–127º byd 25 NM blo 12,000´
ILS/DME  109.3  I–RKS  Chan 30  Rwy 27.  Class 1E.

SARATOGA

Saratoga Shively Fld (SAA)(KSAA)  1 SW  UTC–7(–6DT)  N41º26.61´ W106º49.65´  CHEYENNE
H–3E, L–9E, 11E
IAP

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 3.0º TCH 49’. 1.8% down.
RWY 23: REIL. PAPI(P4L)—GA 3.0º TCH 47’. 1.8% up.

SERVICE:  FUEL  100LL, JET A
GAS 3, 4  LGT
ACTIVATE 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:  CTA/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) VOR/DME  115.0  CKW Chan 97  N41º45.34´ W107º34.92´  104º 38.8 NM to fld. 7050/15E.
Saratoga NDB (MWV) 266  SAA  N41º26.70´ W106º49.93´ 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:  MALSR. 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 MALSR  
Rwy 33, ReIL Rwy 06, Rwy 24 and 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 act 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:  ASOS 135.175 (307) 672–5349. SAWSR 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.  
(L) VOR/W/DME 115.3  SHR Chan 100  N44º50.54´ W107º03.67´  132º 5.6 NM to fld. 4397/10E.  
VOR/DME unusable:  163º–270º byd 25 NM  
ILS/DME 108.7  l–SHR  Chan 24  Rwy 33.  

SHIVELY FLD (See SARATOGA on page 253)  

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 numerous rocks on rwy surface, 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 244)  

SOUTH PASS  FWZ  N42º30.80´ W108º46.63´/8490  
AWOS–3PT 118.350 (307) 709–2644  

SOUTHWEST WYOMING RGNL (See ROCK SPRINGS on page 253)
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. PAPI(P2L)—GA 2.75º TCH 39´. Rgt tfc.  
RWY 23: REIL. PAPI(P2L)—GA 2.75º TCH 39´.  

SERVICE: FUEL  100LL, JET A  
LGT ACTIVATE REIL Rwy 5 and Rwy 23, PAPI Rwy 05 and Rwy 23; MIRL Rwy 05–23—CTAF. PAPI Rwy 05 and Rwy 23 on continuously daylight hrs.  


AIRPORT MANAGER: (307) 867-2027  
WEATHER DATA SOURCES: AWOS–3PT 121.125 (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.  


AIRPORT MANAGER: (307) 867-2027  
WEATHER DATA SOURCES: AWOS–3PT 121.125 (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 244)  

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 25º.  
RWY 31: SAVASI(S2L)—GA 3.0º TCH 25º. Fence.  


AIRPORT MANAGER: (307) 746-8411  
COMMUNICATIONS: CTAF/UNICOM 122.8  
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.
PHIFER 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 42°.
SERVICE: LGT ACTVT REIL RWY 26; MIRL RWY 08–26—CTAF. PAPI RWY 08 & RWY 26 OPR CONSLY.
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: 307-322-2962
WEATHER DATA SOURCES: AWOS–3PT 121.125 (307) 322–1557.
COMMUNICATIONS: CTAF 122.9
WHEATLAND RCO 122.2 (CASPER RADIO)
RADIO AIDS TO NAVIGATION: NOTAM FILE DGW.
HIPSher (H) VOR/DME 115.75 IIP Chan 104(Y) N42°40.57´ W105°13.57´ 148°39.5 NM to fld. 4906/12E.

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 10: TORA—2501 TODA—2501 ASDA—2501 LDA—2501
RWY 16: TORA—7000 TODA—7000 ASDA—7000 LDA—7000
RWY 22: TORA—2241 TODA—2241 ASDA—2241 LDA—2241
RWY 28: TORA—2501 TODA—2501 ASDA—2501 LDA—2501
RWY 34: TORA—7000 TODA—7000 ASDA—7000 LDA—7000
SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 16–34, REIL Rwy 16 and Rwy 34 and PAPI Rwy 34—CTAF. PAPI Rwy 16 opr continuously.
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.
(L) VOR/DME 114.8 RLY Chan 95 N43°57.85´ W107°57.05´ at fld. 4204/13E.

YELLOWSTONE RGNL (See CODY on page 239)
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
NW, 12 AUG 2021 to 7 OCT 2021
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, 12 AUG 2021 to 7 OCT 2021
ADVISORY FOR SW TO NW VFR DEPARTURES
ASHLAND, OR

Use caution when departing Ashland Municipal Airport (S03) 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 Airport congested and potentially dangerous. Prior to departure, S03 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.
- S03 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

Note: These altitudes are what an arrival will be descending to in that segment.
“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.

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.

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:

<table>
<thead>
<tr>
<th>Area</th>
<th>Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>North Atlantic area</td>
<td>123.45 MHz</td>
</tr>
<tr>
<td>Caribbean area</td>
<td>123.45 MHz</td>
</tr>
<tr>
<td>Pacific area</td>
<td>123.45 MHz</td>
</tr>
</tbody>
</table>

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.
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 on 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.
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 from 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.
INTENTIONALLY LEFT BLANK
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

Pilot Weather Briefings .................................................. 1–800–WX–BRIEF (1–800–992–7433)

OTHER FSS TELEPHONE NUMBERS (except in Alaska)


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

**Clearance Delivery Telephone #**

<table>
<thead>
<tr>
<th>ARTCC NAME</th>
<th>*24 HR RGNL DUTY OFFICE TELEPHONE #</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>908–353–6530</td>
</tr>
<tr>
<td>Atlanta</td>
<td>404–305–5180</td>
<td>7:30 a.m.–4:00 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>510–745–3331</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.

NW, 12 AUG 2021 to 7 OCT 2021

**Clearance Delivery Telephone #**
FAA TELEPHONE NUMBERS AND NWS
KEY AIR TRAFFIC FACILITIES

271

DAILY NAS REPORTABLE AIRPORTS
AIRPORT
NAME
Albuquerque Intl Sunport, NM
Andrews AFB, MD
Baltimore/Washington
Intl Thurgood Marshall, MD
Boston Logan Intl, MA
Bradley Intl, CT
Burbank/Bob Hope, CA
Charlotte Douglas Intl, NC
Chicago Midway, IL
Chicago O’Hare Intl, IL
Cleveland Hopkins Intl, OH
Covington/Cincinnati, OH
Dallas–Ft. Worth Intl, TX
Dayton Cox Intl, OH
Denver Intl, CO
Detroit Metro, MI
Fairbanks Intl, AK
Fort Lauderdale Intl, FL
George Bush
Intercontinental/Houston, TX
Hartsfield–Jackson Atlanta Intl, GA
Honolulu (Daniel K Inouye Intl), HI
Houston Hobby, TX
Indianapolis Intl, IN
Kahului/Maui, HI
Kansas City Intl, MO
Las Vegas McCarran, NV
Los Angeles Intl, CA
Louis Armstrong New Orleans Intl, LA
Memphis Intl, TN
Miami Intl, FL
Minneapolis/St. Paul, MN
Nashville Intl, TN
New York Kennedy Intl, NY
New York La Guardia, NY
Newark Liberty Intl, NJ
Norman Y. Mineta San Jose Intl, CA
Ontario Intl, CA
Orlando Intl, FL
Philadelphia Intl, PA
Phoenix Sky Harbor Intl, AZ
Pittsburgh Intl, PA
Portland Intl, OR
Raleigh–Durham, NC
Ronald Reagan Washington
National, DC
Salt Lake City, UT
San Antonio Intl, TX
San Diego Lindbergh Intl, CA
San Francisco Intl, CA
San Juan Intl, PR
Seattle–Tacoma Intl, WA
St. Louis Lambert, MO
Tampa Intl, FL
Ted Stevens Anchorage Intl, AK
Teterboro, NJ
Washington Dulles Intl, DC
West Palm Beach, FL
Westchester Co, NY

*24 HR RGNL
DUTY OFFICE
TELEPHONE #
817–222–5006
718–995–5426

BUSINESS
HOURS
8:00 a.m.–5:00 p.m.
8:00 a.m.–4:30 p.m.

BUSINESS
TELEPHONE #
505–842–4366
301–735–2380

718–995–5426
404–305–5156
404–305–5156
310–725–3300
404–305–5180
817–222–5006
817–222–5006
817–222–5006
817–222–5006
817–222–5006
817–222–5006
425–227–1389
817–222–5006
907–271–5936
404–305–5180

8:00 a.m.–4:30 p.m.
7:30 a.m.–4:00 p.m.
7:30 a.m.–4:00 p.m.
7:00 a.m.–5:30 p.m.
8:00 a.m.–4:30 p.m.
8:00 a.m.–4:00 p.m.
8:00 a.m.–4:00 p.m.
8:00 a.m.–4:00 p.m.
8:00 a.m.–4:30 p.m.
8:30 a.m.–5:00 p.m.
7:30 a.m.–4:00 p.m.
7:30 a.m.–4:00 p.m.
8:00 a.m.–4:00 p.m.
7:30 a.m.–4:00 p.m.
7:00 a.m.–3:30 p.m.

410–962–3555
617–455–3100
203–627–3428
818–567–4806
704–344–6487
773–884–3670
773–601–7600
216–352–2000
859–372–6440
972–615–2531
937–415–6800
303–342–1600
734–955–5000
907–474–0050
305–356–7932

817–222–5006
404–305–5180
310–725–3300
817–222–5006
817–222–5006
310–725–3300
817–222–5006
310–725–3300
310–725–3300
817–222–5006
404–305–5180
404–305–5180
817–222–5006
404–305–5180
718–995–5426
718–995–5426
718–995–5426
310–725–3300
310–725–3300
404–305–5180
718–995–5426
310–725–3300
718–995–5426
425–227–1389
404–305–5180

7:30 a.m.–4:00 p.m.
7:00 a.m.–3:30 p.m.
7:30 a.m.–4:00 p.m.
8:00 a.m.–5:00 p.m.
8:00 a.m.–4:00 p.m.
7:30 a.m.–4:00 p.m.
7:30 a.m.–4:00 p.m.
7:30 a.m.–4:00 p.m.
7:00 a.m.–3:30 p.m.
7:00 a.m.–4:30 p.m.
7:30 a.m.–4:00 p.m.
7:00 a.m.–4:00 p.m.
8:00 a.m.–4:00p.m.
7:00 a.m.–3:30 p.m.
8:00 a.m.–4:30 p.m.
8:00 a.m.–4:30 p.m.
7:30 a.m.–4:00 p.m.
7:30 a.m.–4:00 p.m.
7:30 a.m.–4:00 p.m.
7:30 a.m.–5:00 p.m.
8:00 a.m.–4:30 p.m.
7:30 a.m.–4:00 p.m.
8:00 a.m.–4:30 p.m.
7:30 a.m.–4:00 p.m.
8:00 a.m.–4:30 p.m.

713–230–8400
404–669–1200
808–840–6100
713–847–1400
317–484–6600
808–877–0725
816–329–2700
702–262–5978
310–342–4900
504–471–4300
901–322–3350
305–869–5400
612–713–4000
615–781–5460
718–656–0335
718–335–5461
973–565–5000
408–982–0750
909–983–7518
407–850–7000
215–492–4100
602–379–4226
412–269–9237
503–493–7500
919–380–3125

718–995–5426
425–227–1389
817–222–5006
310–725–3300
310–725–3300
404–305–5180
425–227–1389
817–222–5006
404–305–5180
907–271–5936
718–995–5426
718–995–5426
404–305–5180
718–995–5426

8:00 a.m.–4:30 p.m.
7:30 a.m.–4:00 p.m.
8:00 a.m.–4:30 p.m.
8:00 a.m.–4:30 p.m.
7:00 a.m.–3:30 p.m.
7:30 a.m.–5:00 p.m.
7:30 a.m.–4:00 p.m.
7:30 a.m.–4:00 p.m.
7:30 a.m.–4:00 p.m.
7:30 a.m.–4:00 p.m.
8:00 a.m.–4:30 p.m.
8:00 a.m.–4:30 p.m.
8:00 a.m.–4:30 p.m.
8:00 a.m.–4:30 p.m.

703–413–0330
801–325–9600
210–805–5507
619–299–0677
650–876–2883
787–253–8663
206–768–2900
314–890–1000
813–371–7700
907–271–2700
201–288–1889
571–323–6375
561–683–1867
914–948–6520

*Facilities can be contacted through the Rgnl Duty Officer during non–business hours.
NW, 12 AUG 2021 to 7 OCT 2021


# FAA Telephone Numbers and NWS

## 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 TSTM-non-commissioned ASOS report</td>
<td><strong>METAR</strong></td>
</tr>
<tr>
<td><strong>KPUT</strong></td>
<td>ICAO location indicator</td>
<td><strong>KPUT</strong></td>
</tr>
<tr>
<td>091730Z</td>
<td>Issuance time: ALL times in UTC &quot;Z&quot;, 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>COR</td>
</tr>
<tr>
<td>15005KT</td>
<td>Wind: 3 digit true-north direction, nearest 10 degrees (or VariaBLE); 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. 180V260</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></td>
<td>Runway Visual Range: R; 2-digit runway designator Left, Center, or Right as needed; &quot;/&quot;; Minus or PLUS in U.S., 4-digit value, FeeT in U.S., (usually meters elsewhere); 4-digit value Variability 4-digit value (and tendency DOWN, UP or No change)</td>
<td>R28L/2600FT</td>
</tr>
<tr>
<td><strong>HZ</strong></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 &gt;0/8-2/8, SCAotiered 3/8-4/8, BroKeN 5/8-7/8, OVeRcast 8/8; 3-digit height in hundreds of ft; Towering CUmulus or CUmulonimBus in METAR; in TAF, only CB. Vertical Visibility for obscured sky and height &quot;VV004&quot;. More than 1 layer may be reported or forecast. In automated METAR reports only, CLeaR for &quot;clear below 12,000 feet&quot;</td>
<td>OVC010CB</td>
</tr>
<tr>
<td></td>
<td>Temperature: degrees Celsius; first 2 digits, temperature &quot;/&quot; 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>

091730Z 091818 15005KT 5SM HZ FEW020 WS010/31022KT
FM1930 30015G25KT 3SM SHRA OVC015 TEMPO 2022 1/2SM +TSRA OVC008CB
FM0100 27008KT 5SM SHRA BKN020 OVC040 PROB40 0407 1SM -RA BR
FM1015 18005KT 6SM SHRA OVC020 BECMG 1315 P6SM NSW SKC

**METAR** KPUT 091955Z COR 22015G25KT 3/4SM R28L/2600FT TSRA OVC010CB
18/16 A2992 RMK SLP045 T01820159
KEY to AERODROME FORECAST (TAF) and AVIATION ROUTINE WEATHER REPORT (METAR)

**Forecast** | **Explanation** | **Report**
--- | --- | ---
WS010/31022KT | In U.S. TAF, non-convective low-level (<2,000 ft) Wind Shear; 3-digit height (hundreds of ft); °°°; 3-digit wind direction and 2-3 digit wind speed above the indicated height, and unit, KT | RMK SLP045 T01820159
FM1930 | In METAR, ReMark indicator & remarks. For example: Sea-Level Pressure in hectoPascals & tenths, as shown: 1004.5 hPa; Temp/ dew-point in tenths °C, as shown: temp. 18.2°C, dew-point 15.9°C |  
TEMPO 2022 | From and 2-digit hour and 2-digit minute beginning time; indicates significant change. Each FM starts on new line, indented 5 spaces. |  
PROB40 0407 | TEMPOrary: changes expected for < 1 hour and in total, < half of 2-digit hour beginning and 2-digit hour ending time period |  
BECMG 1315 | PROBability and 2-digit percent (30 or 40): probable condition during 2-digit hour beginning and 2-digit hour ending time period |  
BECMG 1315 | BECoMinG: change expected during 2-digit hour beginning and 2-digit hour ending time period |  

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 BC Patches PR Partial TS Thunderstorm
- BL Blowing SH Showers DR Drifting FZ Freezing

WEATHER PHENOMENA

Precipitation
- DZ Drizzle RA Rain SN Snow SG Snow grains
- IC Ice crystals PL Ice pellets GR Hail GS Small hail/snow pellets
- UP Unknown precipitation in automated observations

Obfuscation
- BR Mist (≥5/8SM) FG Fog (<5/8SM) FU Smoke VA Volcanic ash
- SA Sand HZ Haze PY Spray DU Widespread dust
- Other SQ Squall SS Sandstorm DS Duststorm PO Well developed
- FC Funnel cloud +FC tornado/waterspout 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 fcst
- Although not used in US, Ceiling And Visibility OK 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, 12 AUG 2021 to 7 OCT 2021
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.

<table>
<thead>
<tr>
<th>Air Route Traffic Control Centers 275</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DENVER CENTER</strong> – 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</td>
</tr>
<tr>
<td>Abajo Peak – 125.35 (KZDV)</td>
</tr>
<tr>
<td>Ainsworth – 132.7 127.95 127.95 121.5 121.5 397.85 338.2 338.2</td>
</tr>
<tr>
<td>Akron – 121.5 121.5</td>
</tr>
<tr>
<td>Alamosa – 132.225 128.375 121.5 121.5 379.95 377.05 354.15</td>
</tr>
<tr>
<td>Aspen – 134.5 132.85 124.5 119.85 363.15 350.25 327.8 306.9</td>
</tr>
<tr>
<td>Brush/A – 133.95 133.95 317.55 317.55</td>
</tr>
<tr>
<td>Brush/B – 118.475 118.475 225.4 225.4</td>
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<tr>
<td>Casper – 135.6 133.675 121.5 121.5 118.925 363.025 322.5 296.7 257.725 243.0 243.0</td>
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<tr>
<td>Cherokee – 132.1 132.1 254.35 254.35</td>
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<tr>
<td>Cheyenne – 134.575 133.175 132.1 125.9 350.3 319.8 307.1 284.7</td>
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<tr>
<td>Colby – 132.175 127.65 127.65 360.65 360.65 254.325</td>
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<tr>
<td>Cortez – 134.7 118.575 363.05 348.7</td>
</tr>
<tr>
<td>Crawford – 135.025 127.95 338.2 296.7 239.05</td>
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<tr>
<td>Denver – 133.4 132.85 128.65 126.875 125.95 377.175 353.65 306.9 296.7 282.2</td>
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<tr>
<td>Denver/A – 126.5 126.5 371.85 371.85</td>
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<tr>
<td>Denver/B – 119.85 119.85 363.15 363.15</td>
</tr>
<tr>
<td>Durango – 118.575 118.575 348.7 348.7</td>
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<tr>
<td>Eastonville – 134.975 132.225 128.375 379.95 354.15 263.0</td>
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<tr>
<td>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</td>
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<tr>
<td>Goodland – 132.7 132.7 132.5 132.5 121.5 121.5 379.15 379.15 226.675 226.675</td>
</tr>
<tr>
<td>Grand Island West – 132.7 132.7 397.85 296.7 226.675</td>
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<tr>
<td>Grand Junction – 121.5 121.5</td>
</tr>
<tr>
<td>Grand Mesa – 135.125 134.125 134.275 126.725 125.675 380.15 323.25 323.25 316.125 296.7 275.3</td>
</tr>
<tr>
<td>Grand Mesa/A – 127.1</td>
</tr>
<tr>
<td>Grand Mesa/B – 134.5 134.5 327.8 327.8</td>
</tr>
<tr>
<td>Gunnison – 133.525 125.35 354.05 319.0</td>
</tr>
<tr>
<td>Hanksville – 127.55 127.55 343.95 343.95</td>
</tr>
<tr>
<td>Hayden – 128.325 120.475 377.075 235.975</td>
</tr>
<tr>
<td>Hayes Center – 127.025 127.025 288.35 288.35</td>
</tr>
<tr>
<td>Hill City – 132.7 132.7 132.5 132.5 379.15 379.15 226.675 226.675</td>
</tr>
<tr>
<td>Kremmling – 132.85 128.65 306.9 282.2</td>
</tr>
<tr>
<td>La Junta – 134.125 133.4 132.225 128.375 379.95 377.175 370.925 354.15 346.25 296.7 243.0 243.0</td>
</tr>
<tr>
<td>Lamar – 121.5 121.5</td>
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<tr>
<td>Laramie – 125.9 125.9 284.7 284.7</td>
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<tr>
<td>Loveland – 121.5 121.5 243.0 243.0</td>
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<tr>
<td>Lusk – 135.6 135.6 363.025 363.025</td>
</tr>
<tr>
<td>Medicine Bow – 133.175 132.1 126.5 350.3 285.5 254.35</td>
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<tr>
<td>Montrose – 127.1 343.65</td>
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<tr>
<td>North Platte – 132.7 121.5 121.5 226.675</td>
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<tr>
<td>O'Neil – 135.025 239.05</td>
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<tr>
<td>Ogallala – 132.7 126.325 397.85 257.75 226.675</td>
</tr>
<tr>
<td>Pueblo – 132.225 128.375 379.95 354.15</td>
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<tr>
<td>Rapid City – 127.95 127.95 121.5 121.5 338.2</td>
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<tr>
<td>Rifle – 134.95 327.075</td>
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<tr>
<td>Scottsbluff – 127.95 127.95 121.5 121.5</td>
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<tr>
<td>Sundance – 135.6 133.675 363.025 322.5</td>
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<tr>
<td>Trinidad – 121.5 121.5</td>
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<tr>
<td>Tuba City – 132.875 127.65 118.225 386.8 353.95 343.95 335.65 296.7 256.875</td>
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<tr>
<td>Walton Peak – 126.5 126.5 371.85 371.85</td>
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</table>

NW, 12 AUG 2021 to 7 OCT 2021
<table>
<thead>
<tr>
<th>Location</th>
<th>Frequency1</th>
<th>Frequency2</th>
<th>Frequency3</th>
<th>Frequency4</th>
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<tbody>
<tr>
<td>Ashton</td>
<td>128.35</td>
<td>128.35</td>
<td>338.3</td>
<td>239.25</td>
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<tr>
<td>Battle Mountain</td>
<td>128.725</td>
<td>352.0</td>
<td>383.35</td>
<td>243.0</td>
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<tr>
<td>Big Piney</td>
<td>128.35</td>
<td>121.5</td>
<td>121.5</td>
<td>239.25</td>
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<tr>
<td>Billings</td>
<td>127.75</td>
<td>127.75</td>
<td>315.9</td>
<td>351.9</td>
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<tr>
<td>Blackfoot</td>
<td>128.35</td>
<td>364.8</td>
<td>239.25</td>
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<tr>
<td>Bliss</td>
<td>128.55</td>
<td>121.15</td>
<td>118.05</td>
<td>379.1</td>
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<tr>
<td>Boise</td>
<td>118.05</td>
<td>363.0</td>
<td>269.05</td>
<td>243.0</td>
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<tr>
<td>Boysen</td>
<td>133.25</td>
<td>133.25</td>
<td>353.5</td>
<td>285.6</td>
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<td>Bozeman</td>
<td>132.4</td>
<td>121.5</td>
<td>121.5</td>
<td>338.3</td>
</tr>
<tr>
<td>Bozeman A</td>
<td>118.975</td>
<td>226.675</td>
<td></td>
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<tr>
<td>Bryce Canyon</td>
<td>133.6</td>
<td>121.5</td>
<td>269.25</td>
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VHF frequencies available at Flight Service Stations and at their remote communication outlets (RCO's) are listed below for the coverage of this volume. Frequencies in bold type are available all altitudes but recommended for use FL180 and above. 'T' indicates transmit only and 'R' indicates receive only. RCO's available at NAVAID's are listed after the NAVAID name. RCO's 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
- Duniour 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 Hill RCO 122.2
- Wheatland RCO 122.2
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</tr>
<tr>
<td>LAKESIDE RCO 122.5</td>
</tr>
<tr>
<td>LEWISTOWN RCO 122.35</td>
</tr>
<tr>
<td>LIVINGSTON RCO 122.2</td>
</tr>
<tr>
<td>MILES CITY RCO 122.2 255.4</td>
</tr>
<tr>
<td>MILLER PEAK RCO 122.45</td>
</tr>
<tr>
<td>SIDNEY RCO 122.3</td>
</tr>
<tr>
<td>TOWER HILL RCO 122.3</td>
</tr>
<tr>
<td>WOLF POINT RCO 122.45</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MC MINNVILLE RADIO</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASTORIA RCO 122.3</td>
</tr>
<tr>
<td>BAKER CITY RCO 122.4 255.4</td>
</tr>
<tr>
<td>BURNS RCO 122.5</td>
</tr>
<tr>
<td>CAPE BLANCO RCO 122.4</td>
</tr>
<tr>
<td>DOODSON BUTTE RCO 122.6</td>
</tr>
<tr>
<td>ENTERPRISE RCO 122.5</td>
</tr>
<tr>
<td>EUGENE RCO 122.3</td>
</tr>
<tr>
<td>HOOD RIVER RCO 122.3</td>
</tr>
<tr>
<td>KIMBERLY RCO 122.6</td>
</tr>
<tr>
<td>KLAMATH FALLS RCO 122.6 255.4</td>
</tr>
<tr>
<td>LA GRANDE NDB 122.5</td>
</tr>
<tr>
<td>LAKEVIEW VORTAC 122.3</td>
</tr>
<tr>
<td>MEDFORD RCO 122.65</td>
</tr>
<tr>
<td>NEWBERG RCO 122.45</td>
</tr>
<tr>
<td>NEWPORT RCO 122.5</td>
</tr>
<tr>
<td>NORTH BEND RCO 122.4 255.4</td>
</tr>
<tr>
<td>ONTARIO RCO 122.3</td>
</tr>
<tr>
<td>PENDLETON RCO 122.2</td>
</tr>
<tr>
<td>PORTLAND RCO 255.4</td>
</tr>
<tr>
<td>REDMOND RCO 122.5 255.4</td>
</tr>
<tr>
<td>ROSEBURG VOR/DME 122.55</td>
</tr>
<tr>
<td>SALEM RCO 122.6</td>
</tr>
<tr>
<td>SEXTON SUMMIT RCO 122.5</td>
</tr>
<tr>
<td>SUNRIVER RCO 122.3</td>
</tr>
<tr>
<td>SEATTLE RADIO</td>
</tr>
<tr>
<td>---------------</td>
</tr>
<tr>
<td>BADGER MOUNTAIN RCO 122.3</td>
</tr>
<tr>
<td>BELLINGHAM RCO 122.15 255.4</td>
</tr>
<tr>
<td>BUCKHORN MTN RCO 122.2</td>
</tr>
<tr>
<td>ELLENSBURG RCO 122.2</td>
</tr>
<tr>
<td>EPHRATA RCO 122.2</td>
</tr>
<tr>
<td>HOQUIAM RCO 122.2 255.4</td>
</tr>
<tr>
<td>JUMP–OFF–JOE RCO 122.4</td>
</tr>
<tr>
<td>KLIICKITAT RCO 122.65 255.4</td>
</tr>
<tr>
<td>LARCH MOUNTAIN RCO 122.3</td>
</tr>
<tr>
<td>MICA PEAK RCO 122.65</td>
</tr>
<tr>
<td>MOSES LAKE VOR/DME 122.4</td>
</tr>
<tr>
<td>MOUNT CONSTITUTION RCO 122.3</td>
</tr>
<tr>
<td>OAK HARBOR RCO 122.4</td>
</tr>
<tr>
<td>PAINE RCO 122.55</td>
</tr>
<tr>
<td>PORT ANGELES RCO 122.6</td>
</tr>
<tr>
<td>PULLMAN VOR/DME 122.6</td>
</tr>
<tr>
<td>SEATTLE RCO 122.5 255.4</td>
</tr>
<tr>
<td>SOUTHWEST WASHINGTON RCO 122.25</td>
</tr>
<tr>
<td>SPOKANE RCO 122.55 255.4</td>
</tr>
<tr>
<td>SPOKANE RCO 122.2</td>
</tr>
<tr>
<td>STAMPEDE PASS RCO 122.4</td>
</tr>
<tr>
<td>TATOOSH VORTAC 122.25</td>
</tr>
<tr>
<td>VANCOUVER RCO 122.35</td>
</tr>
<tr>
<td>WALLA WALLA RCO 122.3 255.4</td>
</tr>
<tr>
<td>WENATCHEE RCO 122.6 255.4</td>
</tr>
<tr>
<td>YAKIMA RCO 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 Pt.</th>
<th>Azimuth from Fac.</th>
<th>Dist. from Fac.</th>
<th>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 Twys A and A4.</td>
<td></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 runup area at apch end Rwy 26.</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>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 Pt.</th>
<th>Azimuth from Fac.</th>
<th>Dist. from Fac.</th>
<th>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>
<td></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>
<td></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>
<td></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>
<td></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>
<td></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>
<td></td>
</tr>
<tr>
<td>Missoula (Missoula Intl)</td>
<td>112.8/MSO</td>
<td>G</td>
<td>348</td>
<td>0.6</td>
<td>Terminal ramp east of Twy D.</td>
<td></td>
</tr>
</tbody>
</table>
### VOR RECEIVER CHECKPOINTS

#### Oregon

<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.</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>0.5</td>
<td>East edge of ramp in front of large hangar.</td>
</tr>
<tr>
<td>Corvallis (Corvallis Muni)</td>
<td>115.4/CVO</td>
<td>G</td>
<td>049</td>
<td>0.5</td>
<td>0.5</td>
<td>On S edge of terminal ramp.</td>
</tr>
<tr>
<td>Eugene (Mahlon Sweet Field)</td>
<td>112.9/EUG</td>
<td>G</td>
<td>075</td>
<td>1.0</td>
<td>1.0</td>
<td>Ramp W of old tower near int of Twy D &amp; Twy K.</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>1.0</td>
<td>On ramp N of Twy E.</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>3.8</td>
<td>On W diagonal Twy B.</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>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></td>
</tr>
<tr>
<td>Rogue Valley Intl–Medford...........</td>
<td>117.2</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>
</tbody>
</table>
### Washington VOR Receiver Checkpoints

<table>
<thead>
<tr>
<th>Facility Name (Arpt Name)</th>
<th>Freq/Ident</th>
<th>Type 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>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>
</tr>
<tr>
<td></td>
<td>115.0/MWH</td>
<td>G</td>
<td>194</td>
<td>1.2</td>
<td>Runup area Rwy 04.</td>
</tr>
<tr>
<td></td>
<td>115.0/MWH</td>
<td>G</td>
<td>313</td>
<td>1.0</td>
<td>Runup area Rwy 14L.</td>
</tr>
<tr>
<td>Olympia (Olympia Rgnl)</td>
<td>113.4/OLM</td>
<td>G</td>
<td>350</td>
<td>0.3</td>
<td>Runup area Rwy 17.</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>
</tr>
<tr>
<td>Pasco (Tri-Cities)</td>
<td>109.8/PSC</td>
<td>G</td>
<td>129</td>
<td>0.9</td>
<td>Twy E Rwy 30 runup area.</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>Twy A between Twy A2 and A3.</td>
</tr>
<tr>
<td>Wenatchee (Pangborn Mem)</td>
<td>111.0/EAT</td>
<td>G</td>
<td>102</td>
<td></td>
<td>Twy A between Twy A2 and A3.</td>
</tr>
</tbody>
</table>

### VOR Test Facilities (VOT)

<table>
<thead>
<tr>
<th>Facility Name (Arpt 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 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>Jackson (Jackson Hole)</td>
<td>115.4/JAC</td>
<td>G</td>
<td>174</td>
<td>0.5</td>
<td>Twy A, approximately 1,000' S of AER 19.</td>
</tr>
<tr>
<td>Rock Springs (Southwest Wyoming Rgnl)</td>
<td>116.0/OCS</td>
<td>G</td>
<td>270</td>
<td>2.3</td>
<td>Intersection Twys B and E.</td>
</tr>
</tbody>
</table>
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.

### Parachute Jumping Areas

<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><strong>IDAHO</strong></td>
<td><strong>9.55 NM; 012.41º Donnelly</strong></td>
<td>12,000 AGL</td>
<td>Daily SR–SS.</td>
</tr>
<tr>
<td>(c) Caldwell Industrial Arpt</td>
<td>13 NM; 035º Burley</td>
<td>15,000</td>
<td>5 NM radius. 1/2 hour before SR–1 hour after SS.</td>
</tr>
<tr>
<td>Joslin Fld–Magic Valley Rgnl</td>
<td>17 NM; 032º Corvallis</td>
<td>16,000</td>
<td>5NM radius. SR–2 hrs after SS daily.</td>
</tr>
<tr>
<td>(c) McCall Muni Arpt, Smokejumper Base</td>
<td>20 NM; 269º Boise</td>
<td>17,500</td>
<td>0.5 NM radius. Occasional use.</td>
</tr>
<tr>
<td>(c) Star Skydiving Center</td>
<td>25 NM; 166º Missoula</td>
<td>18,000</td>
<td>2 NM radius. May–Sep daily.</td>
</tr>
</tbody>
</table>

**MONTANA**

<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>Bozeman Yellowstone Intl</td>
<td>1 NM; 038º Bozeman</td>
<td>15,000</td>
<td>2 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>(c) Butler Creek</td>
<td>19 NM; 300º Missoula</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</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>(c) 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 Intl Arpt</td>
<td>1.4 NM; 319º Missoula</td>
<td>1,500 AGL</td>
<td>0.5 NM radius. May–Sep daily.</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. 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>
</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>
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## PARACHUTE JUMPING AREAS

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<th>MAXIMUM ALTITUDE</th>
<th>REMARKS</th>
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<td>(c) Hermiston Muni Arpt ......</td>
<td>16 NM; 286° Pendleton .........</td>
<td>15,000</td>
<td>2 NM radius. SR–SS weekends. Occasional hours weekdays.</td>
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<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>
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<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>
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<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>
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<tr>
<td>(c) Portland, Mulino State Arpt</td>
<td>18 NM; 095° Newberg .........</td>
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<td>7.5 NM; 207° McChord .........</td>
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<td>Fort Lewis, Anzio Drop Zone ......</td>
<td>9 NM; 167° McChord .........</td>
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<td>7.5 NM; 182° McChord .........</td>
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<td>0.3 NM radius. Occasional use.</td>
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<td>Fort Lewis, Darby Drop Zone ......</td>
<td>8.5 NM; 097° Olympia .........</td>
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<td>0.5 NM radius. Occasional use.</td>
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<td>Fort Lewis, El Guettar Drop Zone ......</td>
<td>7.5 NM; 092° Olympia .........</td>
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<td>0.3 NM radius. Occasional use.</td>
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<td>Fort Lewis, Gray AAF (Joint Base Lewis-McChord) Drop Zone ......</td>
<td>6 NM; 217° McChord .........</td>
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<td>Fort Lewis, Marion Drop Zone ......</td>
<td>11 NM; 197° McChord .........</td>
<td>10,000</td>
<td>1 NM radius. Occasional use.</td>
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<tr>
<td>Fort Lewis, Mytkina Drop Zone ......</td>
<td>10 NM; 065° Olympia .........</td>
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<td>1 NM radius. Occasional use.</td>
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<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>
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<td>Fort Lewis, Pointe De Hoc Drop Zone ......</td>
<td>11.5 NM; 199° McChord .........</td>
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<td>Fort Lewis, Rogers Drop Zone ......</td>
<td>7 NM; 162° McChord .........</td>
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<td>Fort Lewis, Solo Drop Zone ......</td>
<td>6.5 NM; 252° McChord .........</td>
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<td>(c) Lake Chelan Airport ......</td>
<td>At field .........</td>
<td>10,000</td>
<td>5 NM radius. 0700-2100.</td>
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<tr>
<td>Larson/Rainer Drop Zone ......</td>
<td>17 NM; 217° Moses Lake .........</td>
<td>3,000</td>
<td>Continuous. Personnel and hvy equip. Grant Co Intl Twr 126.4.</td>
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<tr>
<td>Monroe, First Air Fld ......</td>
<td>14 NM; 091° Paine .........</td>
<td>12,500</td>
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<td>(c) Pullman/Moscow Rgnl Arpt ......</td>
<td>8 NM; 025° Pullman .........</td>
<td>13,000</td>
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<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 weekdays. Heavy use Apr–Nov. Grant Co Intl Twr 126.4. Seattle ARTCC 126.1.</td>
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<td>Shelton, Sanderson Fld Arpt ......</td>
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<td>Snohomish, Harvey Fld ......</td>
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<td>Snohomish, Harvey Fld ......</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.

### UNITED STATES

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<td>Victoria Trml App/Dep Con 132.7 290.8  Tower 119.0 (1630–0230Z, DT 1530–0330Z)</td>
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<td>Gnd Con 121.9  MF 119.0 (0230–1630Z, DT 0330–1530Z 3 NM to 1900’)</td>
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<td>Leamington, ON (CLM2)</td>
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<td>ATIS 124.4 (1245–0545Z)</td>
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<td>Edmonton Center App/Dep Con 132.75 265.2  MF 121.0 (5 NM to 6000’)</td>
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<td>Lindsay, ON (CNF4)</td>
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<td>Mascouche, QC (CSK3)</td>
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<td>MF 122.35 (5 NM to 2500’ No gnd station. Excluding the portion S of the N shore of Riviere des Milles–Iles and 1 NM around Lac Agile Mascouche arpt.)</td>
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<td>MEXICO</td>
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<tr>
<td>Abraham Gonzalez Intl/Ciudad Juarez Intl (MCCS/CJS)</td>
<td>H–4L, L–6F</td>
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<tr>
<td>Juarez App Con 119.9 Juarez Tower 118.9</td>
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<tr>
<td>Del Norte Intl (MMAN)</td>
<td>H–7B, L–20G</td>
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<tr>
<td>ATIS 127.55 (1300–0300Z‡)</td>
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<tr>
<td>Monterrey App 119.75 120.4 Tower 118.6</td>
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<tr>
<td>Gnd 122.0</td>
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<td>Durango Intl (MMDO/DGO)</td>
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<tr>
<td>ATIS 132.1</td>
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<td>Tower 118.1 Durango Info 122.3</td>
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<td>ATIS 127.9</td>
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<td>Tijuana App Con 119.5 120.3 Tijuana Tower 118.1 Tijuana Clnc Del 122.35 Tijuana Info 132.1</td>
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<tr>
<td>Reynosa App Con 127.2 Reynosa Tower 118.8</td>
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<tr>
<td>General Mariano Escobedo Intl/Monterrey Intl (MMMY)</td>
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<td>Monterrey ATIS 127.7 Monterrey App Con 119.75 120.4 Monterrey Dep Con 119.75 Monterrey Tower 118.1 Monterrey Gnd 121.9 Monterrey Clnc Del 123.75 (1200–0400Z‡) Monterrey Info 122.45</td>
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<tr>
<td>General R Fierro Villalobos Intl/Chihuahua Intl (MMCU)</td>
<td>L–6I</td>
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<td>ATIS 127.9 (1300–0300Z‡) Chihuahua App Con 121.0 Chihuahua Tower 118.4</td>
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<tr>
<td>General Rodolfo Sanchez Taboada Intl/Mexicali Intl (MMML)</td>
<td>H–4I, L–4J, 5A</td>
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<tr>
<td>ATIS 127.6 (1400–0200Z‡) Mexicali App Con 118.2 Mexicali Tower 118.2 Mexicali Info 123.9 122.3</td>
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<td>General Servando Canales Int/Atamoros Intl (MMMA)</td>
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<tr>
<td>Plan De Guadaloupe Intl/Saltillo Intl (MMIO/SLW)</td>
<td>H–7B</td>
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<tr>
<td>Saillito App Con 127.4 Saltillo Tower 118.4</td>
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<tr>
<td>Quetzalcoatl Intl/Nuevo Laredo Intl (MMNL/NLD)</td>
<td>H–7B, L–20G</td>
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<tr>
<td>Nuevo Laredo App Con 118.3 Nuevo Laredo Tower 118.3</td>
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<tr>
<td>Torreon Intl (MMTC)</td>
<td>H–7A</td>
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<tr>
<td>App Con 119.6 Tower 118.5 Info 122.3</td>
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</tr>
</tbody>
</table>
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 STARSs 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.
## PREFERRED IFR ROUTES

### SPECIAL LOW ALTITUDE DIRECTIONAL ROUTES

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<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRAFFIC FROM NORTH TERMINATING AT McMinnville Aurora State &amp; Hillsboro, OR (17000 AND BELOW)</td>
<td>LOATH V165 UBG</td>
<td>1400–0700</td>
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<tr>
<td>TRAFFIC FROM THE EUGENE, OR AREA (PROPS/TURBOPROPS; 17000 AND BELOW)</td>
<td>EUG V481 CVO V495 UBG</td>
<td>1400–0700</td>
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<tr>
<td>TRAFFIC OVERFLYING THE PORTLAND, OR AREA (15000 AND BELOW)</td>
<td>UBG V165 OLM</td>
<td>1400–0700</td>
</tr>
<tr>
<td>TRAFFIC OVERFLYING THE SEATTLE, WA AREA (10000 TO 15000)</td>
<td>SEA V2</td>
<td>1400–0700</td>
</tr>
<tr>
<td>TRAFFIC OVERFLYING THE SEATTLE, WA AREA (9000 AND BELOW)</td>
<td>NUW DIGGN V165 UBG</td>
<td>1400–0700</td>
</tr>
<tr>
<td>TRAFFIC OVERFLYING THE SEATTLE, WA AREA LANDING IN PDX AREA (10000 TO 15000)</td>
<td>V495 SEA HELNS–STAR</td>
<td>1400–0700</td>
</tr>
<tr>
<td>TRAFFIC OVERFLYING THE SEATTLE, WA AREA LANDING IN PDX AREA (9000 AND BELOW)</td>
<td>NUW DIGGN V165 LOATH BTG</td>
<td>1400–0700</td>
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### HIGH ALTITUDE

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<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
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<tbody>
<tr>
<td>BOISE(BOI)</td>
<td>(FL240 AND ABOVE–JETS)DPR J16 MCW JANESVILLE–STAR</td>
<td>or DPR J16 MCW ZZIPR FYTTE (RNAV)–STAR...</td>
</tr>
<tr>
<td>PORTLAND(PDX)</td>
<td>(FL240 AND ABOVE; ALL RNAV)JOKEN Q7 AVE HIHWY ROKKR (RNAV)–STAR</td>
<td>or (FL240 AND ABOVE; ALL RNAV)PTJ J16 MCW ZZIPR FYTTE (RNAV)–STAR...</td>
</tr>
<tr>
<td>CHICAGO(ORD)</td>
<td>(DME/DME/IRU OR GPS REQUIRED)DTW NORTH FLOW;PDJ J16 HIA BZN BIL J34 BAE PORZL KKISS (RNAV)–STAR</td>
<td>or (DME/DME/IRU OR GPS REQUIRED)DTW SOUTH FLOW;PDJ J16 HIA BZN BIL J34 BAE PORZL RKCTY (RNAV)–STAR...</td>
</tr>
<tr>
<td>DETROIT(DTW)</td>
<td>(FL240 AND ABOVE; ALL RNAV)IMB J15 BOI MTU HBU PNH MOP ELLVR NNEAL KIDDZ (RNAV)–STAR....</td>
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</tr>
<tr>
<td>Terminals</td>
<td>Route</td>
<td>Effective Times (UTC)</td>
</tr>
<tr>
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</tr>
<tr>
<td>HOUSTON(IAH)</td>
<td>(FL240 AND ABOVE; ALL RNAV)(IAH EAST FLOW)IMB J15 BOI MTU HBU PNH MQP GUSHR (RNAV)–STAR or (FL240 AND ABOVE; ALL RNAV)(IAH WEST FLOW)IMB J15 BOI MTU HBU PNH MQP DRLLR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>LONG BEACH(LGB)</td>
<td>(FL240 AND ABOVE; TURBOJETS)SMIGE Q9 REBRG PCIFC (RNAV)–STAR ..........</td>
<td></td>
</tr>
<tr>
<td>LOS ANGELES(LAX)</td>
<td>(FL240 AND ABOVE; JAGWA BURGL IRMN (RNAV)–STAR or (FL240 AND ABOVE; ALL RNAV)</td>
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<tr>
<td>ONTARIO(ONT)</td>
<td>(FL240 AND ABOVE; PAWLI Q11 PUSHH PASKE OYVEY GLRN0 (RNAV)–STAR ..........</td>
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<tr>
<td>SAN ANA(SNA)</td>
<td>(FL240 AND ABOVE; SMIGE Q9 REBRG OHSEA (RNAV)–STAR ..........</td>
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</tr>
<tr>
<td>VAN NUYS(VNY)</td>
<td>SMIGE Q9 REBRG IVINS (RNAV)–STAR ........................................</td>
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<tr>
<td>SEATTLE(BFI)</td>
<td>BURBANK(BUR) (FL240 AND ABOVE; SUMMA Q9 REBRG ROKKR (RNAV)–STAR ..........</td>
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<tr>
<td>LONG BEACH(LGB)</td>
<td>(FL240 AND ABOVE; SUMMA Q9 REBRG PCIFC (RNAV)–STAR ..........</td>
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<tr>
<td>LOS ANGELES(LAX)</td>
<td>(FL240 AND ABOVE; SUMMA JINMO Q7 JAGWA BURGL IRMN (RNAV)–STAR ..........</td>
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<tr>
<td>OAKLAND(OAK)</td>
<td>(FL240 AND ABOVE; JAMM ELMAA HIKSU Q5 HUPTU SPAMY WNSDR (RNAV)–STAR ..........</td>
<td>1300–0600</td>
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<tr>
<td>ONTARIO(ONT)</td>
<td>(FL240 AND ABOVE; SUMMA PAAGE Q11 PUSHH PASKE LANDO PMD ZIGGY–STAR ..........</td>
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<tr>
<td>PALM SPRINGS(PSP)</td>
<td>(FL240 AND ABOVE; SUMMA PAAGE PUSHH PASKE OYVEY SIZLR (RNAV)–STAR ..........</td>
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<tr>
<td>SAN FRANCISCO(SFO)</td>
<td>(FL240 AND ABOVE; JAMM ELMAA ERAVE Q1 ETCHY MLBEC SDEGA (RNAV)–STAR ..........</td>
<td>1300–0600</td>
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<tr>
<td>SAN JOSE(SJC)</td>
<td>(FL240 AND ABOVE; JAMM ELMAA FAMUK Q3 FINER CHBLI BRIXX (RNAV)–STAR ..........</td>
<td>1300–0600</td>
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<tr>
<td>SANTA ANA(SNA)</td>
<td>(FL240 AND ABOVE; SUMMA Q9 REBRG OHSEA (RNAV)–STAR ..........</td>
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<tr>
<td>SANTA MONICA(SMO)</td>
<td>(FL240 AND ABOVE; SUMMA Q9 SUNBE FRA REBRG BONJO (RNAV)–STAR ..........</td>
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<tr>
<td>VAN NUYS(VNY)</td>
<td>(FL240 AND ABOVE; SUMMA Q9 SUNBE FRA REBRG IVINS (RNAV)–STAR ..........</td>
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<tr>
<td>SEATTLE(SEA)</td>
<td>ANCHORAGE(ANC) (16,000 AND ABOVE)ARRIE PRYCE BKA LAIRE JOH or (16000 AND ABOVE)(NORTHBOUND)PANGL YZT J502 ANN J135 BKA LAIRE J133 HUMPY JOH ..........</td>
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<tr>
<td>BEDFORD(BED)</td>
<td>HANKK Q935 PONCT EEGL ZELK (RNAV)–STAR. ..........</td>
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<tr>
<td>BOSTON(BOS)</td>
<td>HANKK Q935 PONCT JFUND (RNAV)–STAR ..........</td>
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<tr>
<td>BURBANK(BUR)</td>
<td>(FL240 AND ABOVE; SUMMA Q9 REBRG ROKKR (RNAV)–STAR ..........</td>
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<tr>
<td>CHICAGO(ORD)</td>
<td>(FL240 AND ABOVE; ALL RNAV)NORMY J90 HLN RECAP DFR J16 FSD ZZPR FYTTE (RNAV)–STAR ..........</td>
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<tr>
<td>CLEVELAND</td>
<td>CLEVELAND METRO(CLE,CGF,BKL,LNN,LPR) (RNAV TURBOJET)BAE OLYEE BRWNZ (RNAV)–STAR ..........</td>
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<tr>
<td>DETROIT(DTW)</td>
<td>DETROIT(DTW) (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 ..........</td>
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<tr>
<td>HOUSTON(HOU)</td>
<td>(FL240 AND ABOVE; RNAV TURBOJETS)SUMMA J54 BKE BOI J15 JNC ALS PNH MQP ELLVR NNEAL KIDDZ (RNAV)–STAR ..........</td>
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<tr>
<td>HOUSTON(IAH)</td>
<td>(FL240 AND ABOVE; ALL RNAV)(IAH WEST FLOW)SUMMA J54 BKE BOI J15 JNC ALS PNH MQP DRLLR (RNAV)–STAR ..........</td>
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<tr>
<td>LONG BEACH(LGB)</td>
<td>(FL240 AND ABOVE; SUMMA Q9 REBRG PCIFC (RNAV)–STAR ..........</td>
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<th>Route</th>
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<tr>
<td>LOS ANGELES(LAX)</td>
<td>(FL240 AND ABOVE)SUMMA JINMO Q7 JAGWA BURGL IRNMIN (RNAV–STAR)...............................</td>
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</tr>
<tr>
<td>NEW YORK(JFK)</td>
<td>(FL240 AND ABOVE)NORMY J90 HLN J34 ODI J30 BRIBE J90 OBK J584 CRL J554 JHW J70 LVZ LENDY SIX–STAR .........................................................</td>
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</tr>
<tr>
<td>NEWARK(EWR)</td>
<td>(FL240 AND ABOVE)NORMY J90 ABR J70 GEP DOLL J34 CRL J584 SLT QFM WILLIAMSPORT–STAR ........</td>
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<tr>
<td>OAKLAND(OAK)</td>
<td>(FL240 AND ABOVE; ALL RNAV)HAROB Q5 HUPTU SPAMY WDDSR (RNAV–STAR) ..........................</td>
<td>1300–0600</td>
</tr>
<tr>
<td>ONTARIO(ONT)</td>
<td>(FL240 AND ABOVE)SUMMA PAAGE Q11 PASKE QYVEY GLRNO (RNAV–STAR) ..............................</td>
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<tr>
<td>SAN DIEGO(SAN)</td>
<td>(FL240 AND ABOVE)SUMMA PAAGE Q11 PASKE HUULK COMIX (RNAV–STAR) ................................</td>
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<tr>
<td>SAN FRANCISCO(SFO)</td>
<td>(FL240 AND ABOVE; ALL RNAV)ERAVE Q1 ETHCY MLBEC BDEGA (RNAV–STAR) ..........................</td>
<td>1300–0600</td>
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<tr>
<td>SAN JOSE(SJC)</td>
<td>(FL240 AND ABOVE; ALL RNAV)FEPOT Q3 FINER CHBLI BRIXX (RNAV–STAR) ..........................</td>
<td>1300–0600</td>
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<tr>
<td>SANTA ANA(SNA)</td>
<td>(FL240 AND ABOVE)SUMMA Q9 REBRG OHSEA (RNAV–STAR) .............................................</td>
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<tr>
<td>VAN NUYS(VNY)</td>
<td>SUMMA Q9 REBRG IVINS (RNAV–STAR) .................................................................</td>
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<tr>
<td>SPOKANE(GEG)</td>
<td>(FL240 AND ABOVE; ALL RNAV)MLP J70 LWT MLS J204 DPR J16 MCW ZZIPR FYTTE (RNAV–STAR) ....</td>
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### PREFERRED IFR ROUTES

#### SPECIAL HIGH ALTITUDE DIRECTIONAL ROUTES

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
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<tr>
<td>TRAFFIC ARRIVING SALT LAKE CITY TERMINAL AREA</td>
<td>EAST OVER OCS</td>
<td>OCS BRIGHAM CITY–STAR</td>
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<td>NORTH OVER DBS</td>
<td>DBS BRIGHAM CITY–STAR</td>
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<td>NORTH OVER JAC</td>
<td>PIH BEARR–STAR</td>
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<td></td>
<td>NORTHEAST OVER JAC</td>
<td>JAC BRIGHAM CITY–STAR</td>
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<td>NORTHWEST OVER BYI</td>
<td>BYI BEARR–STAR</td>
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</table>

<table>
<thead>
<tr>
<th>Airway</th>
<th>Segment Fixes</th>
<th>Direction</th>
<th>Effective Times (UTC)</th>
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<tr>
<td>Q1</td>
<td>ELMAA, WA to POINT REYES, CA</td>
<td>S BND</td>
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<tr>
<td>Q3</td>
<td>FEPOT, WA to POINT REYES, CA</td>
<td>S BND</td>
<td>1300–0600</td>
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<tr>
<td>Q5</td>
<td>HAROB, WA to STIKM, CA</td>
<td>S BND</td>
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<tr>
<td>Q7</td>
<td>JINMO, WA to AVENAL, CA</td>
<td>S BND</td>
<td>1300–0600</td>
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<tr>
<td>Q9</td>
<td>SUMMA, WA to REBRG, CA</td>
<td>S BND</td>
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<tr>
<td>Q11</td>
<td>PAAGE, WA to LOS ANGELES, CA</td>
<td>S BND</td>
<td>1300–0600</td>
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NW, 12 AUG 2021 to 7 OCT 2021
### Minimum Operational Network (MON) Airport Listing

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<th>City</th>
<th>Airport Name</th>
<th>Location Identifier</th>
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<td>Lewiston-Nez Perce County</td>
<td>LWS</td>
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<tr>
<td>ID</td>
<td>Twin Falls</td>
<td>Joslin Field - Magic Valley Rgnl</td>
<td>TWF</td>
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<td>MT</td>
<td>Bozeman</td>
<td>Bozeman Yellowstone Int'l</td>
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<td>Wokal Field/Glasgow - Valley County</td>
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<td>LWT</td>
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<td>MT</td>
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<td>Frank Wiley Field</td>
<td>MLS</td>
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<td>Burns Muni</td>
<td>BNO</td>
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<td>OR</td>
<td>Medford</td>
<td>Rogue Valley Intl - Medford</td>
<td>MFR</td>
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<tr>
<td>OR</td>
<td>Portland</td>
<td>Portland-Hillsboro</td>
<td>HIO</td>
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<td>OR</td>
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<td>WY</td>
<td>Cheyenne</td>
<td>Cheyenne Rgnl/Jerry Olson Field</td>
<td>CYS</td>
</tr>
<tr>
<td>WY</td>
<td>Douglas</td>
<td>Converse County</td>
<td>DGW</td>
</tr>
<tr>
<td>WY</td>
<td>Evanston</td>
<td>Evanston-Uinta County Burns Field</td>
<td>EVW</td>
</tr>
<tr>
<td>WY</td>
<td>Jackson</td>
<td>Jackson Hole</td>
<td>JAC</td>
</tr>
<tr>
<td>WY</td>
<td>Riverton</td>
<td>Central Wyoming Rgnl</td>
<td>RIW</td>
</tr>
<tr>
<td>WY</td>
<td>Sheridan</td>
<td>Sheridan County</td>
<td>SHR</td>
</tr>
</tbody>
</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 text 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 "G" 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 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 & 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/heading/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.

NW, 12 AUG 2021 to 7 OCT 2021
LEGEND

INSTRUMENT APPROACH PROCEDURES (CHARTS)

AIRPORT DIAGRAM/AIRPORT SKETCH

Runways
Hard Surface
Other Than Hard Surface
Stopways, Taxiways, Parking Areas
Metal Surface
Closed Runway
Closed Surface
Closed Under Construction
Water 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
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 refer-
cenced to the World Geodetic System (WGS) (noted on
appropriate diagram), and may not be compatible
with local coordinates published in FLIP. (Foreign Only)

Runway Weight Bearing Capacity/or PCN Pavement
Classification Number is shown as a codified expression.
Refer to the appropriate Supplement/Directory for applicable codes
e.g., RYW 14-32 PCN 80 F/D/X/U S-75, D-185, 2S-175, 2D-325

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 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 3/4 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.

LEGEND

NW, 12 AUG 2021 to 7 OCT 2021
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><strong>IDAHO</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BOISE AIR TRML/GOWEN FLD (BOI)</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>FRIEDMAN MEML (SUN)</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 RGNL (IDA)</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><strong>LEWISTON</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LEWISTON–NEZ PERCE CO (LWS)</td>
<td>HS 1</td>
<td>Multiple hold lines in close proximity between the rwys. Pilots instructed to hold short of Rwy 30 on Twy G sometimes miss the first hold line.</td>
</tr>
<tr>
<td><strong>TWIN FALLS</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>JOSLIN FLD – MAGIC VALLEY RGNL (TWF)</td>
<td>HS 1</td>
<td>Confusing ramp and twy 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 cross the painted movement – non–movement bdry marking. Pilots sometimes enter Rwy 08–26 wo apvl.</td>
</tr>
<tr>
<td><strong>MONTANA</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BILLINGS LOGAN INTL (BIL)</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 YELLOWSTONE INTL (BZN)</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><strong>OREGON</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AURORA STATE (UAO)</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></td>
<td></td>
</tr>
<tr>
<td>SOUTHWEST OREGON RGNL (OTH)</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>CITY/AIRPORT</td>
<td>HOT SPOT</td>
<td>DESCRIPTION</td>
</tr>
<tr>
<td>-------------</td>
<td>----------</td>
<td>-------------</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>PENDLETON</td>
<td>HS 1</td>
<td>Limited wing-tip clearance at twy convergence point. Pilots taxiing eastbound on Twy B should hold at the twy holding position marking when directed by ATC.</td>
</tr>
<tr>
<td>PENDLETON</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>PENDLETON</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 w/o authorization.</td>
</tr>
<tr>
<td>PORTLAND</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>PORTLAND</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>REDMOND</td>
<td>HS 1</td>
<td>Pilots eastbound on Twy B sometimes miss the turn onto Twy F and cross the Rwy 05–23 hold line.</td>
</tr>
<tr>
<td>ROBERTS FLD (RDM)</td>
<td>HS 2</td>
<td>Pilots eastbound on Twy C sometimes miss the turn onto Twy F and cross the Rwy 05–23 hold line.</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</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>EVERETT</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>MOSES LAKE</td>
<td>HS 1</td>
<td>Unusual hold line location on Twy C, 1568' short of Rwy 18 Thld.</td>
</tr>
<tr>
<td>GRANT CO INTL (MWH)</td>
<td>HS 2</td>
<td>Rwy 09–27 clsd except mil ops. Rwy 09–27 has no rwy markings and NSTD rwy lgts.</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>HS 2</td>
<td>Pilots Idg 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>PASCO</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>SEATTLE</td>
<td>HS 1</td>
<td>Twy Z restricted access area.</td>
</tr>
<tr>
<td>SEATTLE</td>
<td>HS 3</td>
<td>Extv copter ops in the vcnty of Twy B5.</td>
</tr>
<tr>
<td>SEATTLE</td>
<td>HS 1</td>
<td>Acft taxiing to Rwy 34C at Twy Q for departure sometimes enter Rwy 34R w/o 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>SEATTLE</td>
<td>HS 2</td>
<td>Acft crossing/exiting Rwy 16C–34C at Twy J sometimes cross Rwy 16L–34R hold line on Twy H w/o authorization. Hold line immediately after joining Twy H.</td>
</tr>
</tbody>
</table>

NW, 12 AUG 2021 to 7 OCT 2021
<table>
<thead>
<tr>
<th>CITY/AIRPORT</th>
<th>HOT SPOT</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>YAKIMA</td>
<td>HS 1</td>
<td>Twy C, Twy B, and Rwy 22 complex intersection. Rwy hold lines are at an unusual distance from rwy edge, rwy markings not easily visible from hold line.</td>
</tr>
<tr>
<td>YAKIMA AIR TRML/MCALLISTER FLD (YKM)</td>
<td>HS 1</td>
<td></td>
</tr>
<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>CASPER/NATRONA CO INTL (CPR)</td>
<td>HS 1</td>
<td></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>CHEYENNE RGNL/JERRY OLSON FLD (CYS)</td>
<td>HS 1</td>
<td></td>
</tr>
<tr>
<td>JACKSON</td>
<td>HS 1</td>
<td>Acft sometimes miss Twy A1 and enter the blast pad.</td>
</tr>
<tr>
<td>JACKSON HOLE (JAC)</td>
<td>HS 1</td>
<td></td>
</tr>
</tbody>
</table>
AIRPORT DIAGRAM

BOZEMAN YELLOWSTONE INTL (BZN)

ATIS
135.425
BOZEMAN TOWER
118.2
GND CON
121.8

JANUARY 2020
ANNUAL RATE OF CHANGE
0.1° W

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

308 AIRPORT DIAGRAMS

W, 12 AUG 2021 to 7 OCT 2021
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
AIRPORT DIAGRAM
GRAY AAF (KGRF)
AFD-413 [USA]
JOINT BASE LEWIS MCCORD, WASHINGTON

ATIS 124.65 306.2
GRAY TOWER * 119.325 (CTAF)
256.8
GND CON 121.9 290.2
CINC DEL 121.9 290.2

COMPASS ROSE
ELEV 289
ELEV 295
WEST RAMP
ELEV 292
3033
3032
3025
3063
3062
3041
3052
3036
WIND SOCK

CONTROL TOWER
3091
AVIATION SERVICES
3081
BASE OPS
3082

FIRE STATION
41001

DECEMBER 2020
ANNUAL RATE OF CHANGE
0.1" W

SOUTHWEST RAMP
ELEV 300

FIELD ELEV 301

ELEV 33
100 x 200

3331

WIND SOCK
3477

RWY 15:33
PCN 55 F/A/W/T

3478

47°04'N
47°05'N

NW, 12 AUG 2021 to 7 OCT 2021
AIRPORT DIAGRAM

ATIS
135.325
IDAHO FALLS TOWER *
118.5 257.8
GND CON
121.7
CINC DEL
121.7
128.35 239.25 (When Tower Closed)

JANUARY 2020
ANNUAL RATE OF CHANGE
0.1° W

FIELD ELEV 4744
CORPORATE PARKING

Rwy 03-21
PCN 57 F/B/X/T
S-140, D-175, 2D-270

Rwy 17-35
PCN 7 F/B/X/T
S-43, D-58

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
AIRPORT DIAGRAM

JACKSON HOLE (JAC)
JACKSON, WYOMING

D-ATIS
120.625
JACKSON TOWER
118.075
GND CON
124.55

21168
326 AIRPORT DIAGRAMS
AL-504 (FAA)

326
120.625
JACKSON TOWER
118.075
GND CON
124.55

DE-ICING PAD

SAFETY AREA
300 X 150

FIELD ELEV
6451

43°37.0'N

6473

A4

188.2'

A3

A

TERMINAL

COMMERCIAL RAMP

HANGARS

ELEV 6413

950 X 200

HS 1

FBO

A1

A

21168

AIRPORT DIAGRAM

JACKSON, WYOMING

JACKSON HOLE (JAC)

NW, 12 AUG 2021 to 7 OCT 2021

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
AIRPORT DIAGRAM

TRI-CITIES (PSC)
PASCO, WASHINGTON

AIRPORT DIAGRAM

TRI-CITIES (PSC)
PASCO, WASHINGTON

ELEV 410

FIELD ELEV 410

ELEV 403

ELEV 401

ELEV 402

SET 121.1°

SET 121.1°

SET 7704 X 150

SET 7007 X 150

SET 4403 X 75

SET 531.1°

SET 381.1°

SET 211.1°

SET 211.1°

SET 46*16'N

SET 46*15'N

119°08'W

119°07'W

ELEV 396

ELEV 404

HANGARS

HANGARS

FBO

FIRE STATION

TERMINAL

DE-ICE PAD

TWR

TRANSIENT PARKING

GENERAL AVIATION PARKING

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
AIRPORT DIAGRAM

20086

PORTLAND, OREGON

PORTLAND-TROUTDALE (TTD)

PORTLAND-TROUTDALE (TTD)

AIRPORT DIAGRAM

20086

PORTLAND, OREGON

PORTLAND-TROUTDALE (TTD)

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
AIRPORT DIAGRAM

WA NA WALLA RGNL (A.L.W)

WALLA WALLA, WASHINGTON

ASOS
135.875
WALLA WALLA TOWER *
118.5  289.4
GND CON
121.6  289.4

JANUARY 2020
ANNUAL RATE OF CHANGE
0.1° W

FIELD
ELEV
1194

HOT
CARGO
AREA

HANGARS

GENERAL
AVIATION PARKING

FIRE STATION

TWR
1275

RWY 02-20
PCN 33 F/C/X/T
S-60, D-80, 2D-130

TERMINAL APRON

TERMINAL

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

118°7.5′W
118°17.0′W
118°16.5′W

NW, 12 AUG 2021 to 7 OCT 2021
INTENTIONALLY LEFT BLANK
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-SL120005, /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 MTN 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
UA /OV PDZ010018 /TM 1520 /FL125 /TP C172 /WX 270048KT TB SEV 055-085 /RM CAJON PASS

NW, 12 AUG 2021 TO 7 OCT 2021
# PIREP FORM

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Items 1 through 5 are mandatory for all PIREPs

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FAA Form 7110-2 (9/95) Supersedes Previous Edition

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